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Woodland Park II, Gainesville, FL

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U.S. Department of Housing and Urban Development
451 Seventh Street, SW
Washington, DC 20410
www.hud.gov

espanol.hud.gov

Environmental Assessment
Determinations and Compliance Findings for HUD-assisted Projects
24 CFR Part 58

Project Information

Project Name: Woodland Park II

Responsible Entity: City of Gainesville, FL

Grant Recipient (if different than Responsible Entity): The Gainesville Housing Authority (GHA)

State/Local Identifier: NA

Preparer: Sandy Frye, Frye Environmental, sandra@frye-environmental.com

Certifying Officer Name and Title: City Manager, Cynthia W. Curry

Grant Recipient (if different than Responsible Entity): The Gainesville Housing Authority (GHA)

Consultant (if applicable): Sandy Frye, Frye Environmental; sandra@frye-environmental.com

Direct Comments to: Corey J. Harris, Director, Department of Housing & Community Development harriscj@gainesvillefl.gov ; Sandy Frye, Frye Environmental, sandra@frye-environmental.com

Project Location: 1900 SE 4th Street, Gainesville, FL (see site map and site photos in Attachment 1).

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]**:**

The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, intend to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive 137 Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 79 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. GHA will provide a detailed

relocation plan to describe the manner in which all current residents will be relocated off site during construction, and then relocated back to the completed redevelopment upon construction completion, if such residents choose to return. The estimated total cost of the project is $45,432,280. See attached site map, site photos and City support for the project in Attachment 1.

Statement of Purpose and Need for the Proposal [40 CFR 1508.9(b)]: The Woodland Park public housing complex, constructed between 1968 and 1972, is outmoded and has outlived its useful life. All buildings proposed for demolition are obsolete as to physical conditions, location, or other factors, making them unsuitable for housing purposes, and no reasonable program of modifications is cost-effective to return them to useful life. Significant deficiencies include upgrades to contemporary fire codes which would impact interiors walls and ceilings as well as the introduction of fire suppression systems. Required replacement of mechanical systems would require new floor to ceiling duct chases and commensurate reduction in unit sizes. Replacement of heat pumps, electrical wiring, upgrades to electrical panels and the replacement of obsolete underground sewers.

The City of Gainesville fully supports redevelopment of the Woodland Park community. Noting in the attached letter of support from the City of Gainesville, "The City of Gainesville supports GHA's plan to remedy these problems, by demolishing 79 obsolete units and replacing them with 144 modem, efficient multi-family affordable units. This plan increases both the quality and the quantity of affordable housing in the city." In addition, "The City has demonstrated its commitment to this development by providing a grant of $4,285,000, funded with American Rescue Plan Act funds, towards the completion of this project."

Overall, the purpose is to transform this obsolete property that has suffered from deferred maintenance for years into a high quality, pedestrian friendly, mixed income development for families.

Existing Conditions and Trends [24 CFR 58.40(a)]: As outlined above, the Woodland Park public housing complex, constructed between 1968 and 1972, is outmoded and has outlived its useful life. In Phase I of the project that was completed in 2020, the Gainesville Housing Authority demolished 52 existing buildings containing 90 dwelling units and constructed 96 modern, efficient multifamily affordable housing. Woodland Park II is the second phase of the project and will result in the demolition of an additional 79 units and the construction of an additional 144 units of modern, more efficient multifamily affordable housing. Phase III which is scheduled for completion in 2027, will result in the demolition of the 24 remaining housing units which will complete the project.

Funding Information

Grant Number	HUD Program	Funding Amount
FL063	137 PBVs	$50,414,195 (over 20 years)

Estimated Total HUD Funded Amount: $50,414,195 (over 20 years).

Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]**:** $45,432,280

Compliance with 24 CFR 50.4, 58.5, and 58.6 Laws and Authorities

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 and 58.6		
Airport Hazards 24 CFR Part 51 Subpart D	Yes ☐ No ☒	This project is not within 15,000 feet of a military airport or within 2,500 feet of a civilian airport. Therefore, this project is incompliance. See attached map and Partner Worksheet in Attachment 2.
Coastal Barrier Resources Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	Yes ☐ No ☒	The site is not located in a Coastal Barrier Resource Unit. See attached map and Partner Worksheet in Attachment 3.
Flood Insurance	Yes ☐ No ☒	Per the FEMA FIRM map Panel number 12001C0314D, effective date 6/16/2024, the site and none of the structures are located in the 100-

Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]		year floodplain. Therefore, flood insurance is not required. See attached map and Partner Worksheet in Attachment 4.
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.5		
Clean Air Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	Yes ☐ No ☒	Per EPA's Greenbook, as of February 29, 2024, the entire State of Florida including Alachua County is in attainment for All Criteria Pollutants. See attached Partner Worksheet in Attachment 5.
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	Yes ☐ No ☒	The entire state of Florida is located in the Coastal Management Zone. On March 6, 2024, the project was submitted to the State Clearinghouse for review for consistency with the State of Florida Coastal Zone Management Plan. On May 1, Chris Stahl provided a response stating that based on the information submitted the state has no objections to the subject project and therefore, it is consistent with the Florida Coastal Management Program (FCMP). See attached correspondence and Partner Worksheet in Attachment 6.
Contamination and Toxic Substances 24 CFR Part 50.3(i) & 58.5(i)(2)	Yes ☐ No ☒	Per the Phase I ESA completed by GLE in October of 2023, no RECs were identified. However, as the buildings are pre-1978, prior to demolition, testing for LBP and Asbestos should be completed. If present, all contaminated demolition debris will need to be disposed of in a regulated landfill as required by applicable local/state/federal requirements. In addition, once the units are constructed, due to the new HUD Radon Requirements which became effective on April 11, 2024, radon testing must also be completed. If any units are found to be over the 4.0 pCi/L level, mitigation will be required. See attached Phase I on pages 4-5 and Notice CPD-23-103 for additional information. See attached Phase I and Partner Worksheet in Attachment 7.
Endangered Species Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	Yes ☐ No ☒	Per the July 24, 2014, USFWS N. Florida Ecological Services Office Clearance to Proceed Memorandum, the project can be considered to have No Effect on any federally listed threatened or endangered species. This is because the project will occur in an existing housing development where the project

		will not require the clearing of undisturbed habitat beyond the original footprint and the site does not contain any vegetation other than grass and low growing herbaceous ground cover. Also, per the Audubon Florida EagleWatch Nest Mapping system, there are no Bald Eagle nests within 660 feet of the site. In addition, per the USWFS IPaC official listing of threatened and endangered species, there is no habitat present on the site for any of the listed species. Therefore, the project is incompliance without further consultation with the USFWS. See the attached Partner Worksheet, USWFS Clearance to Proceed Memo, and Audubon Florida EagleWatch Nest Map in Attachment 8.
Explosive and Flammable Hazards 24 CFR Part 51 Subpart C	Yes ☐ No ☒	Per the Florida Department of Environmental Protection Storage Tank Information Website (see https://floridadep.gov/waste/permitting-compliance-assistance/content/storage-tank-facility-information), the largest registered ASTs in the City of Gainesville are located outside the 1-mile radius from the site. The largest registered tanks in the City of Gainesville are located at the Gainesville Deerhaven Generator Station which is located over 9 miles from the site. The next largest ASTs are located at the JR Kelly Generator Station which is just inside the 1-mile radius; however, the ASTs are located at an acceptable separation distance from the project. Also, the Duke Energy University of Florida facility which contains a large 193,200-gallon AST is over 2 miles from the site. The closest registered ASTs are located at the Almond Oil facility located at 504 SE Williston Road which is also located at an acceptable separation distance from the site. The remaining registered ASTs in the FL DEP database are all less than 30,000-gallons. According to the HUD ASD calculator, the Acceptable Separation Distance for a 30,000-gallon AST is 1,141 feet. As the Almond Oil facility is the only facility within 1,141 feet; there are no registered ASTs located inside the Acceptable Separation Distance from the project site. See the attached Partner Worksheet containing Google Earth screen shots and Florida Department of Environmental Protection Above Ground Storage Tank database information in Attachment 9.

Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	Yes ☐ No ☒	The site is already fully developed and is located in an Urban Area tint per the 2020 U.S. Census; therefore, the site is already committed to urban development. See attached Partner Worksheet and 2020 Census map in Attachment 10.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	Yes ☐ No ☒	Per the FEMA FIRM map Panel number 12001C0314D, effective date 6/16/2024, the site and none of the structures are in the 100-year floodplain. See Attachment 4.
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes ☐ No ☒	The State Historic Preservation Officer (SHPO) was contacted on 3/6/2024. On May 8, 2024, the SHPO responded and stated "Based on the information provided, this property appears to be ineligible for listing in the NRHP. The proposed demolition should have no effect on historic properties." On April 15th, the Tribes known to have an interest in Alachua County (listed above) were contacted and no responses were received during the 30-day comment period. Therefore, no impacts to any historic properties listed on or eligible for listing in the National Register of Historic Places are anticipated. However, if prehistoric or historic artifacts, such as pottery or ceramics, projectile points, dugout canoes, metal implements, historic building materials, or any other physical remains that could be associated with Native American, early European, or American settlement are encountered at any time within the project site area, the permitted project shall cease all activities involving subsurface disturbance in the vicinity of the discovery. The applicant shall contact the Florida Department of State, Division of Historical Resources, Compliance Review Section at (850)-245-6333. Project activities shall not resume without verbal and/or written authorization. In the event that unmarked human remains are encountered during permitted activities, all work shall stop immediately and the proper authorities notified in accordance with Section 872.05, *Florida Statutes*. See attached Partner Worksheet and supporting documentation in Attachment 11.
Noise Abatement and Control	Yes No	A noise analysis was conducted for the site based on two noise assessment locations (NALs).

Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	☐ ☒	Based on the HUD Noise Calculator, the combined noise level at NAL 1 is 63 DNL and the combined noise level at NAL 2 is 59 DNL which are both below the acceptable level of 65 DNL or below. Therefore, the project is in compliance with HUD's Noise requirements without mitigation. See attached Partner Worksheet and noise analysis results in Attachment 12.
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	Yes No ☐ ☒	Per EPA's Sole Source Aquifer Mapping Tool, the site is not located in a SSA. See attached Partner Worksheet and SSA map in Attachment 13.
Wetlands Protection Executive Order 11990, particularly sections 2 and 5	Yes No ☐ ☒	The site has been previously developed and per the USFWS National Wetlands Inventory Map (NWI), there are no wetlands on the site. See the attached Partner Worksheet and NWI map in Attachment 14.
Wild and Scenic Rivers Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes No ☐ ☒	The project site is not within 1 mile of a Nationally designated Wild and Scenic River, Nationwide Rivers Inventory (NRI) river, or study river. There are two Nationally designated Wild and Scenic Rivers in the State of Florida, the Loxahatchee River and the Wekiva River. The closest River is the Wekiva River which is over 77 miles from the project site. Also, the closest NRI river is the Sante Fe River which is over 16 miles from the site. In addition, per the Rivers.gov website, there are currently no study rivers in the project area. See attached Partner Worksheet and supporting documentation in Attachment 15.
ENVIRONMENTAL JUSTICE		
Environmental Justice Executive Order 12898	Yes No ☐ ☒	As outlined in this Environmental Assessment, Statutory Worksheet, and associated documentation, no adverse environmental impacts were identified. As a result, this project will not have a disproportionate adverse environmental impact on any low-income or minority individuals and is incompliance with this requirement.

Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 &1508.27] Recorded below is the qualitative and quantitative significance of the effects of the proposal on the character, features and resources of the project area. Each factor has been evaluated and documented, as appropriate and in proportion to its relevance to the proposed action. Verifiable source documentation has been provided and described in support of each determination, as appropriate. Credible, traceable and supportive source documentation for each authority has been provided. Where applicable, the necessary reviews or consultations have been completed and applicable permits of approvals have been obtained or noted. Citations, dates/names/titles of contacts, and page references are clear. Additional documentation is attached, as appropriate. **All conditions, attenuation or mitigation measures have been clearly identified.**

Impact Codes: Use an impact code from the following list to make the determination of impact for each factor.

(1) Minor beneficial impact
(2) No impact anticipated
(3) Minor Adverse Impact – May require mitigation
(4) Significant or potentially significant impact requiring avoidance or modification which may require an Environmental Impact Statement

Environmental Assessment Factor	Impact Code	Impact Evaluation
LAND DEVELOPMENT		
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	2	The site is already zoned for multifamily residential and the size and scale is consistent with Phase I of the project which was completed in 2020. Also, the City of Gainesville fully supports the redevelopment of the Woodland Park community. See the attached letter of support form Mayor Ward in Attachment 1 and Attachment 16 for additional information.
Soil Suitability/ Slope/ Erosion/ Drainage/ Storm Water Runoff	2	The proposed site has been previously developed and is relatively flat; therefore, slope and/or erosion issues will not be an issue at the site. In addition, the site plan will also incorporate additional site drainage and stormwater facilities to address any increased storm water runoff. See Attachment 1 for additional information. No impact is anticipated.
Hazards and Nuisances including Site Safety and Noise	2	The site is located in a fully developed residential area with no apparent site safety issues. There will be a minor increase in noise during the renovation phase; however, all work will be completed during daytime hours per local ordinance requirements. No adverse impact is anticipated.
Energy Consumption	1	All appliances will be energy star certified, energy star ceiling fans with light fixtures in bedrooms and living rooms, energy star HVAC with >15.2 SEER2/ >11.5 EER2, Green Building features that will meet ICC 700 National Green Building Standard (NGBS), low-flow water fixtures in bathrooms, low or no-VOC paint for all interior walls. No other major energy saving measures are anticipated.

Environmental Assessment Factor	Impact Code	Impact Evaluation
SOCIOECONOMIC		
Employment and Income Patterns	2	The project is not anticipated to have any significant impact on employment or income patterns in the area; however, there will be a temporary increase in employment opportunities during the construction phase of the project.
Demographic Character Changes, Displacement	1	As stated in "Purpose and Need" section of this EA, the City of Gainesville fully supports redevelopment of the Woodland Park community. Overall, the purpose is to transform this obsolete property that has suffered from deferred maintenance for years into a high quality, pedestrian friendly, mixed income development for families. In addition, the proposed site plan for Phase II will be consistent with the housing units that were completed in 2020 in Phase I. No adverse impact is anticipated.

Environmental Assessment Factor	Impact Code	Impact Evaluation
COMMUNITY FACILITIES AND SERVICES		
Educational and Cultural Facilities	2	There are several schools in proximity to the site. The Caring and Sharing Learning Center is across the street from the development. Also, Abraham Middle School and Joseph Williams Elementary Schools are within 3 miles of the site and Eastside High School is within 4 miles. Therefore, residents will have access to schools in the area and no adverse impact on the local school system is anticipated. See Attachment 16 for additional information.
Commercial Facilities	2	There are numerous commercial facilities in the general area to serve the residents such as grocery stores (Publix, Aldi, Winn Dixie), pharmacies (Walgreens, CVS), home goods stores (Target, Dollar General) restaurants, banks, and recreational facilities. As a result, the existing commercial facilities in the project area are sufficient to serve the proposed project. In addition, as the site is vacant, no businesses will be relocated. No impact is anticipated. See Attachment 16 for additional information.
Health Care and Social Services	2	There are several Hospitals and Urgent Care Centers within 5-10 miles from the site (see map below). The University of FL Care One Clinic is within 2.7 miles and an 8-minute drive from the site. Therefore, residents will have adequate access to necessary health care and social services. No impact is anticipated. Attachment 16 for additional information.

Solid Waste Disposal / Recycling	2	Solid waste pick-up will be handled by a licensed franchisee in the area. If LBP and/or Asbestos is found during the demolition process, all debris on the site will be taken to a certified landfill in compliance with all applicable local/state/federal requirements. No adverse impact is anticipated.
Waste Water / Sanitary Sewers	2	The project will be served by municipal water and sewer. No impact is anticipated.
Water Supply	2	The project will be served by municipal water and sewer. No impact is anticipated.
Public Safety - Police, Fire and Emergency Medical	2	There are several Police and Fire stations located in proximity to the site. The Alachua County Fire Department is .7 miles from the site with a 3-minute response time and the City of Gainesville Police Department is 2.1 miles with a 7-minute response time. Therefore, adequate services are available to serve the project. No impact is anticipated. See Attachment 16 for additional information.
Parks, Open Space and Recreation	2	There are several parks located in proximity to the site. Sweetwater Preserve, Boulware Springs Park and the City of Gainesville Parks and Rec Center are within 5 miles of the site. There is also the Rails and Trails walking trail within .2 miles of the site. There will also be adequate green space on site. Therefore, residents will have adequate access to parks and open green space. No impact is anticipated. See Attachment 16 for additional information.
Transportation and Accessibility	2	The City of Gainesville has a Regional Transit Bus System that services the project area. The closest bus stop is at the Springhill Baptist Church which is .5 miles from the site. Therefore, residents will have adequate access to public transportation if needed. See Attachment 16 for additional information.

Environmental Assessment Factor	Impact Code	Impact Evaluation
NATURAL FEATURES		
Unique Natural Features, Water Resources	2	As stated in previous sections, the site has been fully developed and is located in an urban area with no known unique natural features, water resources, or National Parks within proximity to the site. No impact is anticipated.
Vegetation, Wildlife	2	The site has been cleared and will not have an adverse impact or destroy any threatened or endangered species or

		plant life as outlined in Attachment 8. In addition, the project will be using traditional landscaping and will not be introducing nuisance or non-indigenous species of vegetation that may be ecologically disruptive, be invasive, threaten the survival of indigenous plant habitats, or disrupt agricultural or silvicultural activities. In addition, according to the Audubon Florida EagleWatch Mapping Tool, there are no known Bald Eagle Nests within .5 miles of the project site. Therefore, no impacts to vegetation or wildlife is anticipated.
Other Factors	2	**Climate Change:** At this time, the Housing Authority does not have any specific energy efficient measures other than those listed above which includes the use of Energy Star Appliances and low-flow plumbing fixtures. Overall, given the size and scale of the project, no increases in greenhouse gases or adverse impacts to Climate Change are anticipated. **Environmental Justice:** Based on the completion of this environmental assessment, no adverse impacts that would have a disproportionate adverse impact on minority or low-income individuals. Therefore, no adverse impacts are anticipated. Overall, the proposed project will have a beneficial impact as there is a long waiting list for affordable housing and it will provide much needed affordable housing in the area.

Additional Studies Performed:

ASTM Phase I – GLE October 2023
Noise Analysis - Frye Environmental

Field Inspection (Date and completed by): October 11, 2023, Traci Fulkerson, GLE and Associates

List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]:

State of Florida Clearinghouse, Chris Stahl, Clearinghouse Coordinator
State Historic Preservation Officer, Alissa Slade Lotane
Coushatta Tribe of Louisiana
Miccosukee Tribe of Indians
Muscogee Creek Nation
City of Gainesville, Mayor and local staff

List of Permits Obtained: None required at this time. All required permits will be obtained prior to construction.

Public Outreach [24 CFR 50.23 & 58.43]**:**

The *Combined Notice of a Finding of No Significant Impact and Notice of Intent to Request a Release of Funds* will be completed by the City of Gainesville in accordance with 24 CFR Part 58 requirements. After the local comment period has expired and any comments received have been adequately addressed, the City will authorize the Gainesville Housing Authority to submit a RROF to the U.S. Department of HUD. HUD will accept comments and valid objections for an additional 15 days.

A copy of the Combined Notice and FONSI will also be sent the Region 4 EPA Office, attention Ms. Natle Kajumba, Chief of the Strategic Programs Office, NEPA Division, 61 Forsyth Street, SW, Atlanta GA, 30303-8960, email Kajumba.Ntale@epa.gov.

Cumulative Impact Analysis [24 CFR 58.32]**:**

This is Phase II of a three-phase project. Phase I of the project was completed in 2020 and involved the demolition of 52 existing buildings containing 90 dwelling units at Woodland Park and the construction of 96 modern, efficient multifamily affordable housing units. Phase III of the project is scheduled to take place in 2027 and will involve the demolition of the remaining 24 housing units. The environmental impacts associated with all three Phases will be addressed prior to each stage of the project; therefore, no additional cumulative impacts are anticipated.

Alternatives [24 CFR 58.40(e); 40 CFR 1508.9]

Alternative sites were considered within Alachua County. However, vacant land with zoning that allows for multifamily apartments is in high demand and identifying a replacement site would be very challenging. Gainesville Housing Authority has already demolished 52 existing buildings containing 90 dwelling units at Woodland Park, and constructed 96 modern, efficient multifamily affordable housing, which was completed in 2020. So there is a disparity of existing housing on the Woodland Park campus that places an unnecessary burden on residents who live inside the obsolete units. By creating a new 144-unit affordable housing development, all future residents will feel equal with regards to new, safe, affordable housing.

No Action Alternative [24 CFR 58.40(e)]:
The No Action alternative was also considered; however, this would not meet the Housing Authority's need to provide additional affordable housing in this area.

Summary of Findings and Conclusions:

A review of the proposed activity finds it to be incompliance with all applicable environmental requirements including the Statutes and Regulations at 24 CFR Part 58.5 and 58.6. Per the analysis completed with this report, the project is not anticipated to have an adverse impact on the environment; therefore, no mitigation measures will be required other than those listed below. However, if there are any changes in the project or if any unforeseen environmental

conditions are encountered during the implementation of the project, the Housing Authority will immediately contact the City. In addition, appropriate measures will be taken to notify the proper agencies and the Environmental Assessment can be re-evaluated as outlined in the regulations at 24 CFR Part 58.47, if required.

Mitigation Measures and Conditions [40 CFR 1505.2(c)]

Summarize below all mitigation measures adopted by the Responsible Entity to reduce, avoid, or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements, and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority, or Factor	Mitigation Measure
Historic Preservation	If archaeological or Native American artifacts or human remains are encountered during the project, all activities will be stopped and the SHPO and appropriate agency officials/Tribes (Muscogee (Creek) Nation, Miccosukee and Coushatta Tribes) will be contacted.
Contamination and Toxic Substances	As the existing buildings are pre-1978, prior to demolition, testing for LBP and Asbestos must be completed. If present, all contaminated demolition debris will need to be disposed of in a regulated landfill as required by applicable local/state/federal requirements. In addition, once the units are constructed, due to the new HUD Radon Requirements which became effective on April 11, 2024, radon testing must also be completed. If any units are found to be over the 4.0 pCi/L level, mitigation will be required.

Determination:

☒ **Finding of No Significant Impact** [24 CFR 58.40(g)(1); 40 CFR 1508.27]
The project will not result in a significant impact on the quality of the human environment.

☐ **Finding of Significant Impact** [24 CFR 58.40(g)(2); 40 CFR 1508.27]
The project may significantly affect the quality of the human environment.

Preparer Signature: Sandra L Frye Date: 5/21/2024

Name/Title/Organization: Sandy Frye/ Consultant/Frye Environmental

Certifying Officer Signature: Cynthia W. Curry Date: 5/24/24

Name/Title: City Manager, Cynthia W. Curry

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

City of
Gainesville
Harvey L. Ward Jr., Mayor

April 18, 2024

Ms. Pamela E. Davis
Chief Executive Officer
Gainesville Housing Authority
1900 SE 4th Street Gainesville, FL 32641

Re: Support for the Gainesville Housing Authority's Demolition/Disposition Application for Woodland Park Public Housing Demolition

Dear Ms. Davis,

I am writing to express my full support for the Gainesville Housing Authority's (GHA) application to the United States Department of Housing and Urban Development (HUD) for the demolition/disposition of Woodland Park public housing development.

Although Woodland Park has been an important part of Gainesville's affordable housing inventory for more than 50 years, much of it is now obsolete, in poor physical condition, and serviced with substandard appliances and amenities. Currently, many Woodland Park residents must endure Florida summers without central air conditioning. Besides the extreme discomfort, this often results in unsafe air quality and a variety of health problems.

Please note that the City of Gainesville supports GHA's plan to remedy these problems, by demolishing 79 obsolete units and replacing them with 144 modern, efficient multi-family affordable units. This plan increases both the quality and the quantity of affordable housing in the city. In addition, we are pleased with GHA's commitment (as demonstrated by the project's Relocation Plan) to ensure housing for the current residents of the units that are to be demolished (GHA is dedicated to fulfilling HUD's requirements as set forth in the Code of Federal Regulations Part 970, Public Housing Program - Demolition or Disposition of Public Housing Projects).

The City has demonstrated its commitment to this development by providing a grant of $4,285,000, funded with American Rescue Plan Act funds, towards the completion of this project.

I urge HUD to promptly approve the demolition application for the obsolete Woodland Park public housing development.

Sincerely,

Harvey L. Ward, Jr.
Mayor

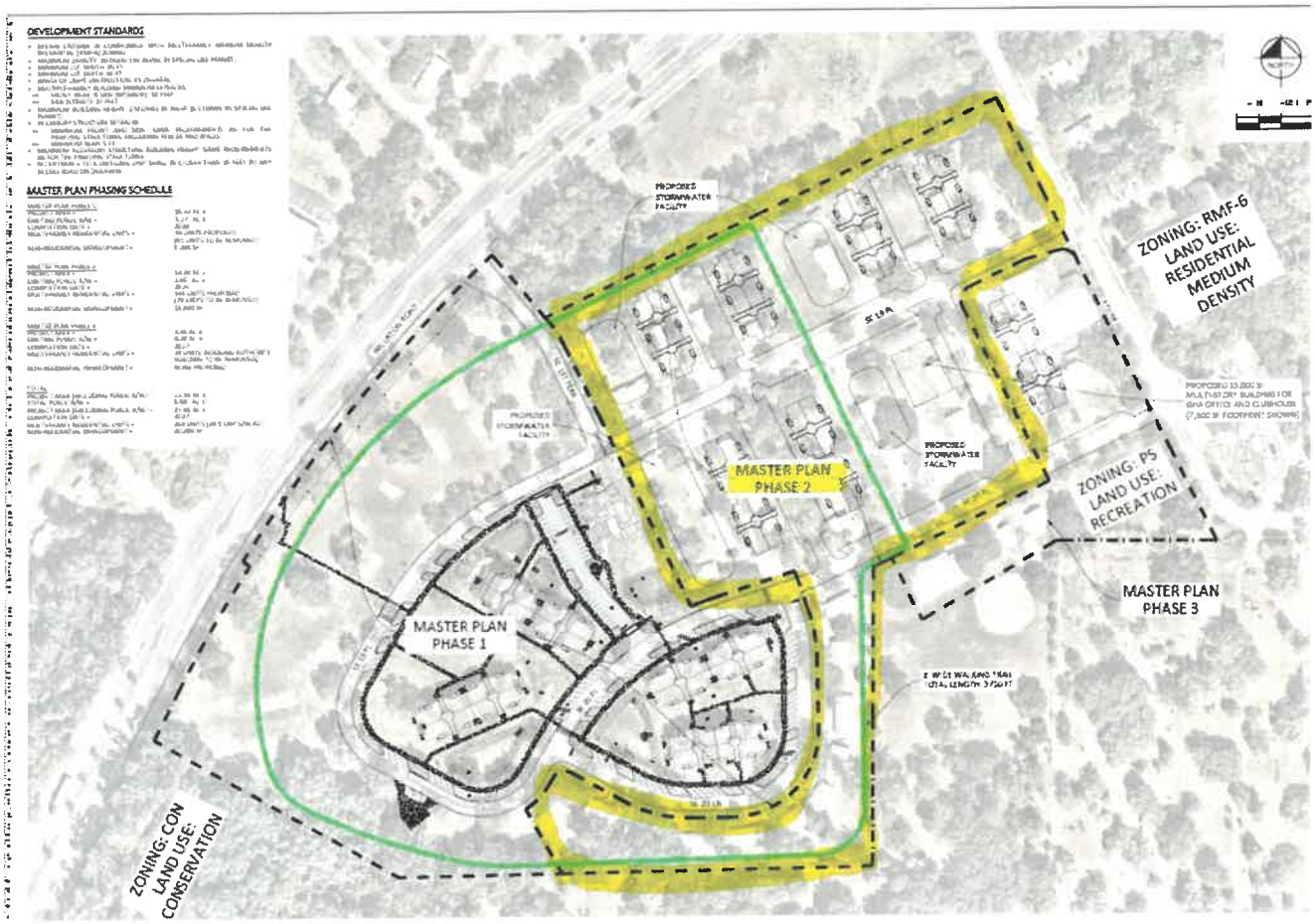
200 East University Avenue • P.O. Box 490, Station 19 • Gainesville, Florida 32627
352-334-5016 • Fax: 352-334-2036 • Email: wardhl@gainesvillefl.gov • www.GainesvilleFL.gov

Gainesville Housing Authority RAD Section 18 Repositioning Project

Woodland Park II

Project description: Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, intend to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 79 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and additional parking and drainage facilities to support the new construction. GHA will provide a detailed relocation plan to describe the manner in which all current residents will be relocated off site during construction, and then relocated back to the completed redevelopment upon construction completion, if such residents choose to return.

Site plan:



Site Photos – Street scape inside the existing development and existing units. The units were built in 1970.

Adjoining properties: Area north of the site on SE Williston Road is vacant land.

The Caring and Sharing Learning Center located to the east of the project site on SE 4th Street adjacent to the Georgia Housing Authority Office building.

South of the site is the Boys and Girls Club and vacant land.

Area to the west is Phase I of the redevelopment, Grove at Sweetwater Preserve built in 2020.

Phase I Environmental Site Assessment

Woodland Park Phase II Subject Property
1900 SE 4th Street
Gainesville, Alachua County, Florida 32641

GLE Project No.: 23000-28540

Prepared for:

Mr. Justin Corder
Newstar Development, LLC
4144 North Armenia Avenue, Suite 220
Tampa, Florida 33607

October 2023

Prepared by:

5405 Cypress Center Drive, Suite 110
Tampa, Florida 33609
813-241-8350 • FAX 813-241-8737

Phase I Environmental Site Assessment

Conducted at:

Woodland Park Phase II Subject Property
1900 SE 4th Street
Gainesville, Alachua County, Florida 32641

GLE Project No.: 23000-28540

Prepared for:

Justin Corder
Newstar Development, LLC
4144 North Armenia Avenue, Suite 220
Tampa, Florida 33607

October 23, 2023

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional (EP) as defined in §312.10 of 40 CFR 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Project. I have developed and performed the all appropriate inquiries in conformance with the standard and practices set forth in 40 CFR Part 312.

Traci Fulkerson	
Senior Project Manager	**Signature**
John K. Hansen, PG	
Senior Geologist	**Signature**

Prepared by:
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1.0 EXECUTIVE SUMMARY

1.1 Subject Property Name

Woodland Park Phase II
1900 SE 4th Street
Gainesville, Alachua County, Florida 32641

1.2 Reconnaissance/Assessment Date(s)

October 11, 2023

1.3 Name of the Assessor(s)

Ms. Traci Fulkerson

1.4 Weather Conditions During Site Reconnaissance

Warm and overcast.

1.5 Reliance, Executive Summary, Conclusions and Recommendations

This Phase I Environmental Site Assessment (ESA) was conducted on behalf of and for the exclusive use of **Newstar Development, LLC**. This report and the findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party, nor used by any other party, in whole or in part, without prior written consent of GLE Associates, Inc. (GLE). Furthermore, reliance or use of this report by anyone other than **Newstar Development, LLC** is prohibited and therefore not foreseeable by GLE. Any authorized reliance on or use of this report, including any information, conclusions and/or recommendations, will be at the third party's risk.

GLE, its officers and its employees have no present or contemplated interest in the Subject Property. Our employment and compensation for preparing this report are not contingent upon our observations or conclusions.

Executive Summary

GLE has performed a Phase I Environmental Site Assessment (ESA) in general compliance with the scope and instructions of ASTM Practice E 1527-21, of the Woodland Park Phase II property located at 1900 SE 4th Street in Gainesville, Alachua County, Florida, 32641, the "Subject Property". Any significant exceptions to, or deletions from, this practice are described in **Section 2.0** of this report. The Executive Summary presents the significant findings associated with this ESA, with the respective conclusions and recommendations.

The Executive Summary serves as an overall summary of the ESA, however, this summary should not be considered a stand-alone document, and must be evaluated in conjunction with the discussions, supporting documentation, and limitations within this ESA report.

This assessment identified the following:

Subject Property Development	**Observations**
Current Land Use and Development of the Property	▪ At the time of GLE's site reconnaissance, the Subject Property consisted of a portion of one (1) 36.94-acre parcel of land (Parcel Identification Number 15969-003-000). The Subject Property is owned by Gainesville Housing Authority and operates as multi-family housing. Forty (40) residential structures were located on the Subject Property comprising approximately 90 units. The Subject Property is also improved with asphalt parking, light poles, and landscaping.
Historical Land Use and Development of Subject Property	▪ Based on reasonably ascertainable information obtained and reviewed by GLE, the Subject Property appears to have been vacant cropland with a potential residence surrounded by trees from as early as 1949 to 1970, when the existing multi-family residential development was constructed.
Area Development	**Observations**
Current Land Use and Development of the Subject Property Area	▪ The immediate vicinity surrounding the Subject Property is predominantly characterized by residential, cemetery, community center, and vacant properties.

ASTM E 1527-21 defines a REC as "the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment." For the purposes of this definition, "likely" is that which is neither certain nor proved but can be expected or believed by a reasonable observer based on the logic and/or experience of the environmental professional, and/or available evidence, as stated in the report to support the opinions given therein.

ASTM E 1527-21 defines a HREC as "a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls."

ASTM E 1527-21 defines a CREC as "REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls."

ASTM E 1527-21 defines de minimis condition as "a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies." Conditions determined to be de minimis conditions are not RECs or CRECs.

ASTM E 1527-21 defines a Material Threat as "obvious threat which is likely to lead to a release and that, in the opinion of the environmental professional, would likely result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance, and which shows evidence of damage."

This assessment identified the following Business Environmental Risks (BERs)/Non-ASTM Scope Items of Concern:

On-Site BERs	Observations
Suspect Asbestos-Containing Materials (ACM)	▪ The Subject Property building was constructed in 1970, with no known major renovations. An ACM survey of the Property buildings was not performed as part of this Phase I ESA. However, for buildings built before 1980, the potential for the Subject Property buildings to contain ACM exists and is high, in GLE's opinion. The suspect materials were observed to be friable and non-friable and in good overall condition. Subject Property personnel interviewed were aware of previous ACM surveys having been completed on a portion of the Subject Property (a small part of the originally designated Phase I which was not demolished), and available reports were provided, which identified ACM on-site; a survey of the majority of the Subject Property was not available. Per Mr. Vince Marino, Facilities Director, remediation did not take place for ACM identified on the Subject Property (most Phase I buildings were demolished and not remediated).
Suspect Lead-Based Paint (LBP)	▪ A survey for LBP/LCP was not conducted as part of this Phase I ESA. Based on the date of the building's construction (pre-1978), the potential exists for lead-based paints to have been used at the Subject Property. Painted surfaces were overall observed to be in good condition. Subject Property personnel were aware of a previous lead survey having been completed at the Subject Property in 1996; the 1996 XRF Testing for Lead-Based Paint report included testing of various units located on the Subject Property, as well as units within Woodland Park Phase I. According to the report, multiple building components tested "positive" by the XRF, and one was above the HUD "action limit" of 0.5%, specifically the door frame of the southeast bedroom in Unit 11. Per a two-page document showing "Condition" and "Remedy" for "Positive Components Requiring Abatement," presumably from 1996, components within various units

	throughout Woodland Park (Phases I and II) with positive XRF readings for LBP were encapsulated or removed, including the door frame in the southeast bedroom on Unit 11 (encapsulated). Although abatement was performed in areas with known lead, these measures are designed to last for 20 years and require visual monitoring.
Potential for Excessive Radon Levels	▪ Based on the National Database developed by the EPA, Alachua County has been designated as Radon Zone 2. Based on this information, there is a moderate potential for elevated level of radon to be present at the Subject Property. Based on the use of the Subject Property as a residential facility, this finding appears to pose a BER/Non-ASTM Scope concern to the Subject Property at this time, in GLE's opinion.
Off-Site BERs	**Observations**
None Identified	▪ No evidence of an off-site BER was identified during the preparation of this report.

ASTM E 1527-21 defines a BER as "a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Considerations of business environmental risk issues may involve addressing one or more non-scope considerations."

Conclusions

We have performed a Phase I ESA in general conformance with the scope and limitations of ASTM Standard Practice E 1527-21, of the Woodland Park Phase II property located at 1900 SE 4th Street in Gainesville, Alachua County, Florida, 32641, the "Subject Property". Any significant exceptions to, or deletions from, this practice are described in **Section 2.0** of this report.

This assessment has revealed no recognized environmental conditions (RECs), controlled RECs (CRECs), historical REC (HREC), or significant data gaps in connection with the Subject Property.

This assessment has revealed the following:

Three (3) BER/Non-ASTM scope items in the form of the following:

- Known and suspect asbestos-containing materials (ACM);
- Known and suspect lead-based paint (LBP); and
- Potential excessive radon levels.

Recommendations

Based on the findings and conclusions of this assessment, GLE recommends the following:

- No further environmental assessment as no RECs were identified;
- Radon testing; and
- If demolition or renovation of the existing Subject Property buildings is planned, GLE recommends that an ACM and LBP surveys of the buildings be conducted, prior to commencing with demolition/renovation activities, which could disturb ACM or LBP within the facility. Further, ACM and LBP identified by previous studies should be properly managed and/or condition reevaluated.

2.0 INTRODUCTION AND OBJECTIVES

2.1 Purpose and Scope of the Environmental Site Assessment

Based upon information provided to GLE, it is our understanding that this Phase I ESA was requested in advance of redevelopment. Based on the information provided, GLE assumes that the purpose of this Phase I ESA is to assist Newstar Development, LLC in its pursuit of the requirements that may be necessary to qualify for considerations under the "Landowner Liability Protection" under the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This report and the findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party, nor used by any other party, in whole or in part, without prior written consent of GLE Associates, Inc. (GLE). Furthermore, reliance or use of this report by anyone other than Newstar Development, LLC is prohibited and therefore not foreseeable by GLE. Any authorized reliance on or use of this report, including any information, conclusions and/or recommendations, will be at the third party's risk. Although performance of an ESA in a manner that is generally consistent with the current American Society for Testing and Materials (ASTM) E 1527-21 Standard is of benefit, it should be recognized that the Standard of "all appropriate inquiry" or "good commercial or customary practice" can only be made on a case-by-case basis, and is subject to judicial interpretation.

The purpose of this ESA was to identify, to the extent feasible, pursuant to the processes described below, if hazardous environmental conditions resulting from petroleum or hazardous substances were associated with the Subject Property, and if surrounding properties have the potential to create adverse environmental conditions at the Subject Property.

Within the report items may be listed as "none were observed" or "none were identified". These statements reflect that the inspector did not physically observe the particular item or could not identify that such data existed for the Subject Property or surrounding Subject Property (i.e., if an EPA generator number for a facility was not found for the facility through the records review, it would be stated that "none was identified").

Within the scope of the records review conducted as part of this Phase I ESA, it cannot be assured that the public records are complete and current, however, we depend on data from regulatory agency sources to be current, complete, and correct.

2.2 Limitations of the Environmental Site Assessment

2.2.1 Environmental Investigation Proceeding

No ESA can wholly eliminate uncertainty regarding the potential for Recognized Environmental Conditions in connection with the Subject Property. The performance of the assessment is intended to reduce, but not eliminate, uncertainty regarding the potential for Recognized Environmental Conditions in connection with a Property. The User must recognize reasonable limits of time and cost.

All attempts were made to present an objective and accurate report that represents the condition of the Subject Property at the date of this writing. All opinions are based on information obtained during the study. If additional information becomes available which might impact the environmental conclusions, the opportunity is requested to review and modify this report, if warranted.

Although this assessment has attempted to identify the potential for contamination of the Subject Property, potential sources of contamination may have escaped detection due to the inaccuracy of public records, or the presence of undetected and unreported environmental incidents. The identification of rare or endangered species, geological hazards, potential air quality and lead hazards, and noise impacts are not included in the scope of this assessment.

GLE has conducted this environmental investigations in general accordance with the ASTM Standard Practice for Conducting Phase I Environmental Site Assessments - Designation E 1527-21. GLE's environmental investigation was performed within industry accepted standards to show "due diligence" prior to a real estate transaction, refinancing a loan, or foreclosure. GLE will not be responsible for conclusions or recommendations made by others based on the data contained herein.

2.2.2 Records Review

GLE obtained, reviewed, and evaluated information readily available from the client, Subject Property owner, and local, state, or federal public entities and the environmental regulatory database search. In addition, GLE depends on the client, tenant, and other site personnel to provide data pertinent to determining the environmental status of the site, which may not exist within the public records.

The conclusions and recommendations of this report are based, in part, on this information. The data observed during this investigation appeared to be accurate. However, the provided services do not include the verification of the accuracy or authenticity of information provided by others.

2.2.3 Site Reconnaissance

GLE performed a site reconnaissance to document current conditions. Every effort was made to conduct the site reconnaissance within the limitations of the project budget and to focus on areas deemed likely to exhibit adverse hazardous environmental conditions.

2.2.4 Interpretation of Results - Final Report

This report is based upon the information provided by the client, the observations made during the site reconnaissance and the information obtained from review of readily available records. Given the inherent limitations of environmental assessment work, GLE will not guarantee that any site is free of hazardous or potentially hazardous materials or that latent or undiscovered conditions will not become evident in the future.

This report was prepared within the professional conduct of the industry and in accordance with the proposal and the standard terms and conditions presented in the Contract. No other warranties, representations, or certifications are made.

2.3 Limiting Conditions and Process, Procedures and Methodologies Used in Acquiring Information and Recording Data

The information sources listed below were reviewed to determine the environmental status of the Subject Property and surrounding properties.

2.3.1 Records Review

<u>Historical Research</u>

Sources such as historical aerial photographs, historical topographic maps, city directories, and insurance maps were reviewed to determine the historical usage of the Subject Property and surrounding properties. Additionally, a 50-year historical chain-of-title search may have been conducted to determine previous ownership and past usage of the Subject Property. The Subject Property may have been used for pasture, agriculture, or residential purposes. Identification of previous land usage can provide an indication of the current environmental status of the Subject Property and surrounding area.

Regional Characteristics

Various maps, reports, and technical publications were reviewed, and observations of site conditions were made to determine the hydrogeologic/geologic conditions (i.e., topography, surface-water flow directions, soil characteristics, etc.) associated with the Subject Property and surrounding properties.

This data can provide pertinent information about the Subject Property including soil classification, surface-water flow directions; whether the site is on lowlands or uplands; and possibly, an indication of the local direction of surficial aquifer groundwater flow.

Environmental Public Records Review (Subject Property, adjoining properties, and surrounding properties)

Available federal, state, and local environmental records and the regulatory database search were reviewed to determine if the potential for hazardous environmental conditions exists at or in the vicinity of the Subject Property. Public records identifying storage tanks, hazardous waste facilities, landfills, contaminated sites, etc., can provide indications of the potential for hazardous environmental conditions to be present at the Subject Property.

Registered aboveground and underground storage tank usage at the Subject Property and adjoining properties was identified by reviewing the local county environmental agency files or State Environmental Protection Division files. Hazardous waste activity at or near the Subject Property was researched by reviewing sources such as the Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) and the State Hazardous Waste Sites Inventory (SHWS) List, which identify facilities that have had releases of hazardous materials or generate, store and/or dispose of hazardous wastes.

Other files were also reviewed to determine if facilities in the immediate vicinity of the Subject Property and regulated by the Resource Conservation and Recovery Act (RCRA) (active facilities whose operations produce, store, treat, or dispose of hazardous waste) were in violation or were operating under an enforcement action brought on by a regulatory agency. Databases and records reviewed during this ESA are listed in **Section 4.1**.

2.3.2 Reconnaissance

On-Site Reconnaissance

Visual inspections conducted as part of this investigation included a thorough "walk through" of the Subject Property, inspection along the perimeter, followed by a grid pattern inspection throughout the interior of the Subject Property, where accessible. Additionally, observations of access to and egress from the site were noted, as well as the presence and condition of any on-site buildings, utilities, or other improvements. During these inspections, an emphasis was placed upon detecting the operations or conditions exhibiting the potential to create environmental damage.

The site inspector focused upon identifying items such as under and aboveground storage tanks, industrial activity, electrical equipment (possibly containing polychlorinated biphenyl [PCB] dielectric fluid), and signs of adverse environmental conditions such as stressed vegetation or stained soils. Other areas of potential environmental concern included waste disposal and chemical storage areas, if present, as well as industrial operations conducted on the Subject Property. All phases of the site reconnaissance inspection were documented and photographs were taken of any areas exhibiting the potential to create hazardous environmental conditions. The site inspector identified concerns on the Subject Property either as "observed" and provided details, or "not observed" during this reconnaissance.

Off-Site Reconnaissance (adjoining properties)

A vehicular reconnaissance or visual reconnaissance from the public thoroughfares of the adjoining properties was conducted to identify potential sources of adverse environmental impact to the Subject Property. The purpose of the off-site reconnaissance was to identify facilities such as gasoline stations, industrial/manufacturing facilities, repair facilities, etc., which may have petroleum tanks or appeared to use materials under the jurisdiction of RCRA regulations. The site inspector documented the names and locations of the facilities, reviewed environmental public records and conducted interviews, to determine the potential for environmental concerns to the Subject Property from these off-site sources. See **Section 4.1** for additional information.

Off-Site Reconnaissance (properties within one-half mile)

A vehicular reconnaissance of the surrounding properties within one-half mile of the Subject Property was conducted to identify potential sources of adverse environmental impact to the Subject Property. The site inspector identified

facilities such as gasoline stations, industrial/manufacturing facilities, repair facilities, etc., which may have petroleum tanks or appeared to use materials under the jurisdiction of RCRA regulations. The site inspector documented the names and locations of the facilities, reviewed environmental public records and may conduct interviews, to determine the potential for environmental concerns to the Subject Property from these off-site sources.

2.3.3 References

Records of Communication and Published References

When feasible on a timely basis, interviews were conducted as required, either in person or by telephone, with individuals regarding environmental issues which could have an effect on the environmental status of the Subject Property. The interviewing process is most extensively used when additional information is needed to determine the details associated with an area of environmental concern (i.e., land use history, occurrence of hazardous waste emergencies).

Additionally, published reference sources (United States Geological Survey [USGS] and Water Management District reports) may be reviewed to obtain pertinent information regarding the environmental conditions at the Subject Property and surrounding areas.

2.3.4 Data Gaps

In general, for the purposes of this assessment, data gap is defined as a lack of, or inability to obtain, information required by this practice despite good faith efforts by the Environmental Professional to gather such information. In accordance with the standard, encountered data gaps are recorded as part of this assessment. The following data gaps were identified during this assessment:

- **User Questionnaire** – The Client (User) did not complete the ASTM User Questionnaire for the Subject Property prior to the issuance of this report. Upon receipt and review of the User Questionnaire, if provided, an addendum will be issued if the reviewed information significantly affects the findings and conclusions presented herein.
- **Environmental Liens and/or AULs** – Environmental Liens and AULs were not provided to GLE for review by the Client, nor was GLE contracted to obtain and review such information. Upon receipt and review of the Environmental Liens and/or AUL search data, if provided, an addendum will be issued if the reviewed information significantly affects the findings and conclusions presented herein.

- **Historical Data Failure** – Historical information sources researched in this assessment allowed uses of the Subject Property to be traced from the present back to 1949. This does not predate the Subject Property's first developed use and does not meet the 1940-minimum research limit as defined by ASTM. However, based on the agricultural and residential nature of the Subject Property in 1949 and limited development surrounding the Subject Property, this data gap does not appear to pose a significant environmental concern to the Subject Property at this time, in GLE's opinion.
- **Outstanding Information Requests –** Information from local agencies has not been received to date. Upon receipt and review of the outstanding information, if provided, an addendum will be issued if the reviewed information significantly affects the findings and conclusions presented herein.
- **Access Limitations –** Per ASTM Standard, at least 10% of the residential units (10 for approximately 90 units) on the Subject Property were inspected.

2.4 User Responsibilities

Section 6.0, of ASTM E 1527-21, requires the User to perform certain tasks that will assist with the identification of possible recognized environmental conditions. These tasks include the completion of a User's Questionnaire, and the review of AULs and Environmental Liens data. Omission of any of these responsibilities may represent a data gap and could result in non-compliance with ASTM E 1527-21. User omissions are further discussed in **Section 2.3.4**.

3.0 SUBJECT PROPERTY DESCRIPTION

3.1 Subject Property Location

The Subject Property consisted of a portion of one (1) 36.94-acre parcel of land (Parcel ID No. 15969-003-000) in Gainesville, Alachua County, Florida. The Subject Property was referenced by the physical address of 1900 SE 4th Street, Gainesville, Florida, 32641. GLE's representative, Ms. Traci Fulkerson, conducted the site reconnaissance on October 11, 2023, and was escorted by Mr. Shane Tyler, Facilities Manager. A parcel map, obtained from the Alachua County Property Appraiser, and User-provided maps of the portions of the parcel of interest were used to locate the Subject Property boundaries in the field. A portion of the applicable USGS 7.5-Minute Series Topographical Quadrangle Map with the Subject Property location, and a Subject Property and area layout are provided in **Appendix A** of this report. Photographic documentation of the Subject Property and adjoining properties is included in **Appendix B** of this report.

3.2 Subject Property and Vicinity Characteristics

At the time of GLE's site reconnaissance, the Subject Property consisted of a portion of one (1) 36.94-acre parcel of land, and was owned by Gainesville Housing Authority. The Subject Property was developed with a multi-family housing development, commercially known as Woodland Park. The Subject Property buildings were located throughout the Subject Property which also included asphalt and concrete-paved parking areas and drives. The remaining portions of the Subject Property were grassed.

The immediate vicinity surrounding the Subject Property was predominantly characterized by a cemetery, single-family residences, a youth center, multi-family residences, and undeveloped cleared and wooded land.

3.3 Description of Subject Property Improvements

3.3.1 Existing Subject Property Structures

The single-story Subject Property buildings were reportedly constructed in 1970 and encompassed ranging from approximately 1,271- to 2,076-square feet. The Subject Property buildings was situated on concrete slab foundations and featured masonry framing, cement brick exterior walls, and a gable/hip asphalt shingle roof system. The interior portions of the Subject Property building generally featured ceramic tile flooring, terrazzo, drywall walls, and popcorn ceilings.

<u>Groundcover</u>

Trees, grasses, and other landscaping covered portions of the Subject Property.

<u>Observed Means of Surface Access and Egress to and From the Subject Property</u>

Motor vehicle access and egress to and from the Subject Property was provided via two (2) asphalt-paved drives extending westward onto the Subject Property from SE 4th Street. Since the Subject Property was not fenced, access and egress by foot was unlimited.

3.3.2 Utility Services for the Subject Property

<u>Wells: Irrigation, potable, dry, etc.</u>

No wells were observed.

Solid Waste “Household Waste” Disposal

GFL Environmental Inc. provides solid waste disposal services to the Subject Property.

Electrical Service

Gainesville Regional Utilities (GRU) provides electrical service to the Subject Property.

Natural Gas Service

GRU provides natural gas service to the Subject Property.

Sewage Service and Potable Water

Potable water and sanitary sewer service are provided by the local municipal system, GRU. No evidence of former septic systems was observed or reported.

3.4 Information Reported by User/Specialized Knowledge of Subject Property

No information regarding specialized knowledge was reported by the User (Client). Further, the User (Client) did not provide GLE with a copy of the completed User Questionnaire prior to the issuance of this report.

3.5 Current Uses of the Subject Property

At the time of GLE's site reconnaissance, the Subject Property contained a multi-family residential development, commercially known as Woodland Park. No evidence of on-site bulk petroleum storage and distribution activities, or industrial operations were observed during the site visit.

3.6 Visual Indications of Past Uses of the Subject Property

Based on visual observations during the site reconnaissance, no specific characteristics of past use could be determined for the Subject Property.

3.6.1 Other Observed Structures, Foundations and Old Ruins

No other structures or remnants of past structures were observed at the Subject Property.

3.7 Current and Past Uses of Adjoining Properties that are of Potential Environmental Concern

3.7.1 Description of Adjoining Properties

Summary of Adjoining Properties		
Direction	**Occupant(s) and Address(es)**	**Concern(s)**
North	Vacant land, no address given	None identified.
South	Boys & Girls Club (331 SE 20th Place), Evergreen Cemetery (401 SE 4th St/1500 SE 4th St)	None identified.
East	Gainesville Housing Authority (1900 SE 4th Street), SE 4th Street, Caring & Sharing Learning School (1951 SE 4th Street), Residential (1801 &1761 SE 4th Street)	None identified.
West	Grove at Sweetwater Preserve (225 SE 19th Place)	None identified.

Current Activities

Based on GLE's field observations, research and review of available regulatory file information, current activities on adjoining properties do not appear to have created the potential for environmental impact to the Subject Property.

Prior Activities

Based on GLE's field observations, research and review of available regulatory file information, prior activities on adjoining properties do not appear to have created the potential for environmental impact to the Subject Property. If present, regulatory listings associated with adjoining properties are further discussed in **Section 4.1.2.**

3.7.2 Potential Environmental Concerns to the Property from Off-Site Sources within a One-Half Mile Radius of the Subject Property

Along with the regulatory database search, a vehicular reconnaissance of accessible areas in the vicinity of the Subject Property was performed on October 11, 2023. Environmentally regulated facilities observed within a one-half mile radius of the Property, are discussed below in **Section 4.0**.

3.8 Subject Property Diagram

A Subject Property diagram is provided in **Appendix A, Figure A-2**.

4.0 RECORDS REVIEW

4.1 Environmental Public Records Review

GLE conducted a Federal and State database search, in accordance with ASTM E 1527-21, with Envirosite, located at 2 Corporate Drive, Shelton, Connecticut 06484. The review of regulatory lists published by State and Federal regulatory agencies was conducted to determine if the Subject Property or nearby sites are listed as having a past or present record of actual or potential environmental activity that could be detrimental to the Subject Property. The following is a summary of the above-referenced database search. Please refer to **Appendix C** of this report for a complete copy of the Envirosite database report and pertinent supporting regulatory documentation.

The Subject Property is not listed on databases searched by Envirosite. Thirty-five (35) off-site regulated facility listings were identified by Envirosite. One of the off-site regulated facility warrants further discussion and is further discussed below. The remaining sites are not considered a REC and do not warrant further discussion, based on factors such as area topography, inferred direction of groundwater flow, distance from the Subject Property, and/or current regulatory status.

4.1.1 Subject Property

The Subject Property was not listed on the databases researched by Envirosite.

4.1.2 Adjoining Properties

Facility Name:	Woodland Park (Unit 33, located in Phase I)
Facility ID:	None given
Database(s):	FED CDL
Address:	1900 SE 4th Street
Distance (feet):	Described as Subject Property, but actually adjoining to the west across SE 1st Terrace (approximately 150-feet)
Direction:	West
Elevation:	Cross-gradient relative to the Subject Property
According to the Envirosite report, FED CDL lists clandestine drug lab locations. The Woodland Park (Phase I, per prior Phase I ESA reports of Phase I) was on the agency list from August 31, 2012 to May 19, 2021. According to the 2022 Phase I ESA discussed below, a 2018 Phase I ESA stated that "in August 2012, a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of development; surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA	

Facility Name:	Woodland Park (Unit 33, located in Phase I)
Facility ID:	None given
Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert" of Alachua County EPD. The report goes on to state that "based on the findings of the Final Report, the former presence of methamphetamine lab constitutes an HREC" which was addressed to the satisfaction of regulatory agencies and no further regulatory action was required. Based on the removal of the site from the list, the off-site location of the listing, and the information supplied in the prior Phase I ESA report, this listing does not appear to pose a REC to the Subject Property at this time, in GLE's opinion.	

4.1.3 Surrounding Properties

Facility Name:	Red Chilli Inc, Sunrise Food Mart #91, Lil Champ #6059, Huntley Jiffy Food Stores #59
Facility ID:	8500147, FLD984193425
Database(s):	RCRA_NonGen, CS, DWM Contam, Hist UST, LUST, UST
Address:	1516/1506 SE 4th Street
Distance (feet):	232 feet
Direction:	North-northeast
Elevation:	Down-Gradient relative to the Subject Property
No inspections or violations were noted for this site as a RCRA listing, which first notified in 1991 and is listed as closed. This facility currently utilizes one 10,000-gallon unleaded gasoline UST and one 12,000-gallon vehicular diesel UST, both installed in October 2008. Per the most recent UST inspection correspondence, dated September 2022, the facility is in compliance. The facility previously utilized four 4,000-gallon unleaded gasoline USTs, installed in July 1975 and removed from the site in 2008. One discharge is noted for the site, on May 11, 1988; cleanup was required and is ongoing. According to the most recent available assessment data, dated June 15, 2023, groundwater flow at the site is to the north, away from the Subject Property, and groundwater contamination is confined to the northwestern portion of the site and northwestern adjoining right-of-way. Based on its current regulatory status, distance from the Subject Property, and down-gradient position from the Subject Property, this facility does not appear to pose a REC to the Subject Property at this time, in GLE's opinion.	

4.1.4 Orphan Listing(s) or Unmapped Site(s)

Due to poor or inadequate address information, Envirosite may identify sites that were not mapped as Orphan or Unmappable sites. One Orphan Site was listed in the Envirosite database report reviewed. Based on factors such as area topography, inferred direction of groundwater flow, distance from the Subject Property, and/or current regulatory status, the Orphan/Unmappable Sites is not considered to pose a REC to the Subject Property at this time, and do not warrant further discussion, in GLE's opinion.

4.2 Regional Characteristics/Physical Setting Sources

4.2.1 Review of USGS Quadrangle Map

The United States Geological Survey (USGS) 7.5 Minute Series Topographical Quadrangle Map of Gainesville East, Florida, dated 2000 (**Appendix A**, **Figure A-1**) was reviewed during this assessment. Review of the most recent topographic map provided evidence to indicate the following:

Topography	
Subject Property Elevation (amsl)	133 feet amsl
Surface Runoff/Topographic Gradient	Southwest
Closest Surface Water	Sweetwater Branch creek is located approximately 1,000-feet southwest and approximately 1,600-feet northwest of the Subject Property

4.2.2 Review of Soil Survey (Appendix A, Figure A-3)

Soil Characteristics	
Soil Type	Millhopper-Urban land complex, Tavares sand, Millhopper sand
Description	Millhopper-Urban land complex is composed of sandy and loamy marine deposits on rises and flats on marine terraces; it is moderately well drained and in a negligible runoff class. Tavares sand is composed of eolian or sandy marine deposits on flats, ridges, or knolls on marine terraces; it is moderately well drained and in a negligible runoff class. Millhopper sand is composed of sandy and loamy marine deposits on ridges and knolls on marine terraces; it is moderately well drained and in a negligible runoff class.
Source of Information	http://websoilsurvey.nrcs.usda.gov/app/; USGS Topographic Map entitled Gainesville East, Florida, dated 2000

Potential for Leachate Migration	
Predominant Groundcover during the Site Visit	Asphalt parking areas and drives, 40 structures, and landscaping.
Undeveloped Areas	None
GLE's opinion for Leachate Migration	Based upon a review of area geology, topography, and soils, it is GLE's opinion that the potential for the Subject Property to receive surface water run-off from adjacent properties is moderate. As such, surface water run-off containing regulated/hazardous constituents could migrate on-site and result in an adverse environmental impact to the Subject Property. However, at the time of the reconnaissance, GLE observed no readily apparent indications that contaminated surface water run-off flows onto the Property. Based on our field observations and research, the apparent most likely migration route for contaminants is surface stormwater flows and shallow subsurface groundwater flow.

4.2.3 Regional Geologic and Hydrogeologic Characteristics

Geology/Hydrogeology	
Physiographic Province	Northern Highlands
Formation	Various; please see below
Description	The near surface geologic deposits and formations from youngest to oldest in Alachua County include: Undifferentiated sediments (Qu, TQu), the Cypresshead Formation (Tc), the Hawthorn Group Coosawhatchie Formation (Thc), the Undifferentiated Hawthorn Group (Th), the Hawthorn Group Marks Head Formation, the Hawthorn Group Penny Farms Formation and the Ocala Limestone (To). The Undifferentiated sediments are siliciclastics that are light gray, tan, brown to black, unconsolidated to poorly consolidated, clean to clayey silty, unfossiliferous, variably organic-bearing sands to blue green to olive green, poorly to moderately consolidated, sandy, silty clays. The Cypresshead Formation occurs above 100 feet msl and consists of reddish brown to reddish orange, unconsolidated to poorly consolidated, fine to very coarse grained, clean to clayey sands. The Cypresshead Formation is found only in far eastern Alachua County. The Hawthorn Group Coosawhatchie Formation varies from a light gray to olive gray, poorly consolidate, variably clayey and phosphatic sand with few fossils, to an olive gray, poorly to moderately consolidated, slightly sandy, silty clay with few to no fossils. Silicified nodules and phosphate may be present. In Alachua County the Coosawhatchie Formation is found from 100 to 150 feet msl and is approximately 25 to 50 feet thick. The undifferentiated Hawthorn Group sediments are light olive gray to blue gray, to reddish brown, poorly to moderately consolidated, clayey, sands to silty clays and relatively pure clays. The Hawthorn Group sediments are highly variable and occur sporadically at the surface throughout the most of the county. The Marks Head Formation is a subsurface unit that is found from 50 to 100 msl in Alachua County. The Marks Head Formation is lithologically highly variable and consists of interbedded sands, clays and dolostones. The Penny Farms Formation is a subsurface unit that is found from 25 to 75 msl in Alachua County. The Penny Farms Formation consists of an upper member that is predominantly siliciclastic with interbedded carbonate beds and a lower unit of carbonates with interbedded sands and clays.

Geology/Hydrogeology	
	The Ocala Limestone is generally a white to poorly to well indurated, poorly sorted, very fossiliferous limestone (grainstone, packstone and wackestone). Chert is common in the upper facies. The permeable and highly transmissive carbonates of the Ocala Limestone form the upper part of the Floridan Aquifer System. The Ocala Limestone outcrops near the surface throughout most of the western Alachua County.
Estimated Depth to First Occurrence of Groundwater	Approximately 10-feet below ground surface (bgs)
Primary Aquifer	Floridan
*Hydrogeologic Gradient	Southwest
Source of Information	Florida Geological Survey, Open File Report 80, dated 2001
*The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the Property cannot be directly ascertained.	

4.2.4 Regional Hydrology Characteristics

Surface water within one-half mile of Property

Sweetwater Branch creek is located approximately 1,000-feet southwest and approximately 1,600-feet northwest of the Subject Property.

4.3 Historical Use Information

Based on reasonably ascertainable information obtained and reviewed by GLE, the Subject Property appears to have been vacant cropland with a potential residence surrounded by trees from as early as 1949 to 1970, when the existing multi-family residential development was constructed. Historical tenants of the Subject Property have included, but are not limited to the following: Woodland Park. Based on historical research conducted as part of this assessment, in GLE's opinion, historical land use of the Subject Property does not appear to pose a REC to the Property at this time.

Historical Information Reviewed

The following reasonably ascertainable historical resources were reviewed by GLE as part of this assessment. Information obtained from the Alachua County Property Appraiser website is used throughout this report, and a copy of the information reviewed is included in **Appendix D**.

4.3.1 Review of Historical Aerial Photographs

The following table summarizes the historical aerial photographs reviewed as part of this assessment. Copies of the historical aerials are located in **Appendix D** of this report, with the exception of the most recent aerial, which is included as the basemap for **Figure A-2**, in **Appendix A**.

Summary of Review of Historical Aerial Photographs		
Year	**Property Status (i.e., improvements/activities)**	**Adjoining Properties**
1949	Vacant agricultural cropland with a tree-lined driveway running across the northern boundary and a potential residence surrounded by trees in the northwestern portion	N – Vacant cropland S – Vacant cropland E – Vacant cropland, roadway, small residential or commercial buildings W – Vacant cropland
1956	Vacant agricultural cropland with a tree-lined driveway running across the northern boundary and a potential residence surrounded by trees in the northwestern portion	N – Vacant cropland S – Vacant cropland, present-day cemetery E – Vacant cropland, roadway, small residential or commercial buildings W – Vacant cropland; potential former citrus grove
1964	Vacant agricultural cropland with a tree-lined driveway running across the northern boundary and a potential residence surrounded by trees in the northwestern portion	N – Vacant cleared land S – Vacant cleared land, present-day cemetery E – Vacant cleared land, roadway, small residential or commercial building, wooded land W – Vacant cleared land
1971, 1982	Present-day multi-family residential development	N – Vacant cleared land with trails and gasoline station beyond S – Vacant cleared land, present-day cemetery E – Present-day multi-family residential, roadway, small residential or commercial building or wooded land W – Present-day multi-family residential
1994, 2004, 2014, 2023	Present-day multi-family residential development	N – Vacant mostly cleared land with trails and gasoline station beyond S – Vacant cleared land, potential additional residential development resources (sport courts, common buildings), present-day cemetery E – Present-day multi-family residential, roadway, small residential or commercial building or wooded land W – Present-day multi-family residential

Source: FDOT, UFDC

4.3.2 Current and Prior Ownership (Chain-of-Title Review)

A Chain-of-Title search or search of prior owner records was not conducted, nor authorized as part of the scope of services for this Phase I ESA. Further, the User did not provide GLE with copies of the title records during the preparation of this Phase I ESA.

According to information obtained on-line from the Alachua County Property Appraiser, the current owner of the Subject Property is Gainesville Housing Authority. No additional information concerning Subject Property ownership records and documented environmental liens and/or AULs were readily available during the preparation of this report.

4.3.3 Review of Title and Judicial Records for Environmental Liens or Activity and Use Limitations

As of the issuance of this report, Environmental Liens and/or AULs data for the Property were not provided to GLE for review by the User, nor requested to be obtained by GLE by the User. Since such documentation was not provided to the Environmental Professional to review during the preparation of this Phase I ESA, GLE has assumed that the User is responsible for such documentation review in accordance with Section 6.2, of ASTM E1527-21. However, upon receipt and review of the Environmental Liens and/or AULs search data by GLE, if provided, an addendum will be issued, if the reviewed information significantly affects the findings and conclusions presented herein. If not provided to GLE for review, the User of this report is required to review such records in accordance with ASTM E 1527-21, Section 6.2.

4.3.4 Review of Historical City Directories

Historical city directories were reviewed at the Headquarters Library in Gainesville, Florida for the Property address of 1900 SE 4th Street, and the adjoining addresses along SE Williston Road and SE 4th Street. The following table summarizes the historical city directories reviewed as part of this assessment. Copies of the historical city directories reviewed are on file at GLE.

Summary of Review Of Historical City Directories		
Year	**Property Listing (i.e., improvements/activities)**	**Adjoining Properties**
1944-1945	No listing	N – No listing S – No listing E – No listing W – No listing

Summary of Review Of Historical City Directories		
Year	**Property Listing (i.e., improvements/activities)**	**Adjoining Properties**
1950-1951, 1955, 1960	No listing	N – No listing S – Evergreen Cemetery (1500 SE 4th St) E – No listing W – No listing
1965	No listing	N – No listing S – Evergreen Cemetery (1500 SE 4th St) E – Residential W – No listing
1970	Gainesville Housing Authority (Administrative Office)	N – No listing adjoining; further north, Kwik-Pep Oil Station gas station (1506 SE 4th St), Jackson's Minit Mart (1516 SE 4th St) S – No listing E – Residential W – No listing
1975	Gainesville Housing Authority (Administrative Office)/Woodland Park Apartments	N – No listing S – No listing E – Residential W – No listing
1980	Gainesville Housing Authority (Administrative Office)/Woodland Park Apartments	N – No listing adjoining; further north, Jiffy Food Store (1516 SE 4th St) S – No listing E – Residential W – No listing
1985	Gainesville Housing Authority (Administrative Office)/Woodland Park Apartments/ Woodland Park Day Care Center	N – No listing adjoining; further north, Jiffy Food Store No 56 (1516 SE 4th St) S – No listing E – Residential W – No listing
1990, 1995	City Housing Authority (Administrative Office)/Woodland Park Apartments/ Woodland Park Day Care Center	N – No listing adjoining; further north, Jiffy Food Store No 56 (1516 SE 4th St) S – No listing E – Residential W – No listing
2003	Mulit-family residential/Josetta Dudley Cleaning Service janitor service (unit 95)	N – No listing adjoining; further north, Lil' Champ Food Store convenience stores (1516 SE 4th St) S – No listing E – Residential, Caring & Sharing Learning School (1951 SE 4th St) W – No listing
2009	Gainesville Housing Authority/Dudley Cleaning Service Inc janitor service (unit 21)	N – No listing adjoining; further north, Sunrise Food Mart convenience stores (1516 SE 4th St) S – No listing E – Residential, Caring & Sharing Learning School (1951 SE 4th St) W – No listing

Summary of Review Of Historical City Directories		
Year	**Property Listing (i.e., improvements/activities)**	**Adjoining Properties**
2014	Gainesville Housing Authority/Boys' & Girls Clubs-Alachua County youth org and centers	N – No listing adjoining; further north, Sunrise Food Mart convenience stores (1516 SE 4th St) S – No listing E – Residential, Caring & Sharing Learning School (1951 SE 4th St) W – No listing
2019	Gainesville Housing Authority/GHA Development LLC/GHA Woodland Phase I LLC	N – No listing adjoining; further north, Chevron service stations gasoline & oil (1516 SE 4th St) S – No listing E – Residential, Caring & Sharing Learning School (1951 SE 4th St) W – No listing

4.3.5 Review of Sanborn® Fire Insurance Maps

Based on the location of the Property, GLE does not anticipate that Sanborn® coverage exists for the Property or surrounding area; therefore, GLE did not attempt to review Sanborn® fire insurance maps as part of this assessment.

4.3.6 Review of Historical USGS Topographic Maps

The following table summarizes the historical topographic maps reviewed as part of this assessment. A copy of the most recent topographic map is included in **Appendix A** of this report, and copies of the historical USGS topographic maps are included in **Appendix D** of this report.

Summary of Review of Historical USGS Topographic Maps		
Year	**Property Status (i.e., improvements/activities)**	**Adjoining Properties**
1967, 1972	Vacant land with a vegetated patch in the northwestern corner	N – Vacant and vegetated land followed by two small buildings just before SE 11th roadway S – Evergreen Cemetery E – Vegetated land, vacant land, roadway, small buildings W – Vacant land
1988	Urban land with current streets depicted	N – Vacant land, followed by small building S – Evergreen Cemetery E – Urban land, followed by vegetated land, small buildings W – Urban land, followed by vacant land
2000	Urban land with current streets depicted	N – Urban land S – Evergreen Cemetery E – Urban land, followed by vegetated land W – Urban land, followed by vacant land

Source: USGS

4.3.7 Review of Prior Environmental Reports or Investigations

The following table summarizes the prior environmental reports provided by the Client. Copies of the previous reports are included in **Appendix D** of this report.

Summary of Prior Environmental Reports or Investigations		
Date	**Report Title**	**Provider**
February 5, 1996	Report of XRF Testing for Lead-Based Paint, sheets showing Condition and Remedy	Law Engineering and Environmental Services, Inc.
February 24, 2016	Phase I ESA (ASTM E1527-13)	GSE Engineering & Consulting, Inc.
May 25, 2016	Phase II ESA	GSE Engineering & Consulting, Inc.
August 26, 2016	Report of Survey for Asbestos-Containing Material & Limited Lead Update Testing	Amec Foster Wheeler Environment & Infrastructure, Inc.
May 7, 2018	Phase I & II Environmental Assessment Update (ASTM E1527-13)	GSE Engineering & Consulting, Inc.
December 5, 2022	Phase I ESA (ASTM E1527-21)	Gabriel Environmental Group

The 1996 XRF Testing for Lead-Based Paint report included testing of various units located on the Subject Property, as well as units within Woodland Park Phase I. According to the report, multiple building components tested "positive" by the XRF, and one was above the HUD "action limit" of 0.5%, specifically the door frame of the southeast bedroom in Unit 11. Per a two-page document showing "Condition" and "Remedy" for "Positive Components Requiring Abatement," components within various units throughout Woodland Park (Phases I and II) with positive XRF readings for LBP were encapsulated or removed, including the door frame in the southeast bedroom on Unit 11 (encapsulated).

The 2016 ACM/LBP report generally assessed Woodland Park Phase I and included the buildings on the southern side of SE 20th Lane, which are part of the Subject Property but were not surveyed. However, four buildings included in the western portion of Phase II (containing Units 120-125 and 162-163) were also included, and Units 121, 124, and 163 were surveyed, with exterior window frame sealant for "Building Housing Units 124/125" identified as ACM via PLM Analysis. Per the report, this material must be removed by a State of Florida licensed Asbestos Contractor prior to demolition. Also per the report, no LBP was found in the Phase I units during the 1996 XRF tests; further, none of the 416 XRF tests for the 2016 report indicated LBP.

The 2016 Phase I ESA generally assessed Woodland Park Phase I and included the buildings on the southern side of SE 20th Lane, which are part of the Subject Property. The report identified one REC in connection with the site: "the presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater … that would require supplemental assessment." One HREC was identified in the form of a former methamphetamine lab located in Phase I (Unit 33; further discussed in **Section 4.1.**2). Also, a desktop Vapor Encroachment Screening was completed which concluded that the possibility of migrating vapors of off-site facilities reaching the subject site was characterized as low and did not recommend additional evaluation.

The 2016 Phase II ESA was performed as a result of the findings of the 2016 Phase I ESA of Woodland Park Phase I and included the buildings on the southern side of SE 20th Lane, which are part of the Subject Property. Based on the results of soil screening and groundwater sampling for constituents potentially related to the southern adjoining cemetery, the Phase II ESA concluded that there were no compelling indications that the southern adjoining cemetery had impacted the site.

The 2018 Phase I & II Environmental Site Assessment Update generally assessed Woodland Park Phase I and included the buildings on the southern side of SE 20th Lane, which are part of the Subject Property. The report revealed no additional evidence of RECs and recommended no further assessment; no additional Phase II ESA assessment was included with the report.

The 2022 Phase I ESA Subject Property appears to be the same Subject Property as assessed in this report and did not note any RECs in association with the Subject Property, and did not recommend any further assessment. The report also notes that a Phase I ESA dated May 7, 2018 (not available for review by GLE) was completed by GSE Engineering and Consulting (GSE) for the Subject Property, which noted one HREC for the Subject Property in the form of a regulatory listing for a former methamphetamine lab (further discussed in **Section 4.1.1**). Additionally, a Phase II ESA completed by GSE on May 23, 2016 (it is assumed this Phase II ESA was performed due to findings in a 2016 Phase I ESA) was discussed as the presence of a cemetery to the south represented a potential impact to groundwater. The Phase II ESA resulted in "no detectable concentrations of targeted constituents" and "no compelling indications to suggest the adjoining cemetery site has impacted the subject site."

4.3.8 Review of Other Historical Sources

No other information pertaining to the historical use of the Subject Property was reviewed or provided to GLE by the Client.

5.0 INFORMATION FROM SITE RECONNAISSANCE AND INTERVIEWS

5.1 General

5.1.1 On-Site Reconnaissance

Site Survey Checklist		
Item Description	**Observed Or Evidence Of**	**Refer To**
Stained/Distressed Vegetation/Soils	None	N/A
Water Bodies	None	N/A
Drainage Pathways/Erosion Plains	None	N/A
Railroads/Elect. Trans. Lines	None	N/A
Utilities/Drains/Septic Systems	**Observed – Typical Utilities**	**3.3.1**
Foundations/Ruins	None	N/A
Equipment/Tankers/Spray Rigs	None	N/A
Smells/Foul Odors	None	N/A
Landfills/Dumping/Direct Burial	None	N/A
Surface Impoundments	None	N/A
Holding Ponds	None	N/A
Air Emissions	None	N/A
Waste Water Discharges	None	N/A
Industrial/Manufacturing Activities	None	N/A
Monitoring Wells/Remedial Activities	None	N/A
Leachate/Seeps	None	N/A
Chemical Spills/Releases	None	N/A
Soil Contamination	None	N/A
Groundwater Contamination	None	N/A
Surface Water Contamination	None	N/A
Potential for Vapor Migration	None	N/A
Oil or Gas Well Exploration	None	N/A
Refinery Activities	None	N/A
Farm Wastes/Manure Stockpiles	None	N/A
Prolonged Use of Pesticides/Herbicides	None	N/A
Run-Off from Off-Site Sources	None	N/A
Containers/Drums Stored On-Site	None	N/A
Visible Hazard Signs	None	N/A
Aboveground/Underground Storage Tanks	None	N/A
Visible Mold Growth	None	N/A
Wetlands	None	N/A
Suspect ACM and/or LBP/LCP	**Yes**	**6.1, 6.2**

<u>Stained Concrete/Soil and/or Stressed Vegetation</u>

None were observed.

Means of Heating and Cooling

HVAC units provide conditioned air to the units within the Subject Property buildings.

Floor Drains

None were observed.

Vapor Migration

No evidence of a potential vapor migration condition was identified.

5.1.2 Adjoining Property Reconnaissance

Adjoining Property Checklist		
Item Description	**Observed Or Evidence Of**	**Refer To**
Stained/Distressed Vegetation/Soils	None	N/A
Railroads/Elect. Trans. Lines	None	N/A
Foundations/Ruins	None	N/A
Equipment/Tankers/Spray Rigs	None	N/A
Smells/Foul Odors	None	N/A
Landfills/Dumping/Direct Burial	None	N/A
Surface Impoundments	None	N/A
Holding Ponds	None	N/A
Air Emissions	None	N/A
Industrial/Manufacturing Activities	None	N/A
Monitoring Wells/Remedial Activities	None	N/A
Groundwater Contamination	None	N/A
Surface Water Contamination	None	N/A
Oil or Gas Well Exploration	None	N/A
Refinery Activities	None	N/A
Farm Wastes/Manure Stockpiles	None	N/A
Prolonged Use of Pesticides/Herbicides	None	N/A
Run-Off from Off-Site Sources	None	N/A
Containers/Drums Stored	None	N/A
Visible Hazard Signs	None	N/A
Aboveground/Underground Storage Tanks	None	N/A

5.2 Interviews

Summaries of the interviews and copies of the Record of Communication (ROC) are included in **Appendix E**.

5.2.1 Interviews with Past and Present Owners; Occupants and Operators; and Owners or Occupants of Neighboring Properties

A reasonable attempt was made to interview a representative of the current and former Property owners; current and former occupants or operators of the Subject Property; and adjoining neighbors, when available, to obtain information indicating RECs in connection with the Subject Property. The following interviews were documented the preparation of this Phase I ESA:

Summary of Interviews		
Date of Contact	**Source/Contact Info (Phone or Email)**	**Findings**
Interviews with Past and Present Owners		
October 11, 2023	shanet@gnvha.org	GLE's representative, Ms. Traci Fulkerson, interviewed Mr. Shane Tyler, Facilities Manager, a representative of the Property Owner and Key Site Manager, during the site visit. Mr. Shane Tyler, Facilities Manager has been associated with the Subject Property for approximately 4.5 years.
Interviews with Occupants and/or Operators		
NA	NA	No residents were interviewed.
Interviews with Occupants of Neighboring Properties		
NA	NA	Owners and/or occupants of neighboring properties were not available for interview during the site visit.

5.2.2 Interviews with Local, State and Federal Government Officials

A reasonable attempt was made to interview State and/or local agency officials to obtain information indicating RECs in connection with the Subject Property. The following agencies were contacted during the preparation of this Phase I ESA:

Summary of Local Agency Records Requests		
Date of Contact	**Source/Contact Info (Phone, Email, or Fax)**	**Findings**
October 3, 2023	Gainesville Fire Rescue Department	GLE submitted a request for information to the Fire Department. According to the response, no fire, open fire code violations, or hazmat records were identified.
October 3, 2023	Alachua County Environmental Health Department	GLE submitted a request for information regarding the Subject Property to the Alachua County Environmental Health Department. However, as of the issuance of this report, no response has been received. Upon receipt of information, an addendum will be issued, if necessary.
Various dates in October 2023	FDEP MapDirect	GLE reviewed FDEP MapDirect for available files for the Subject Property address. No information was available for the Subject Property address as of the issuance of this report.
NA	Other	NA

5.3 Hazardous/Regulated Substance Containers and Unidentified Substance Containers

5.3.1 On-Site Reconnaissance

Observed Labeled Hazardous/Regulated Materials

None were observed.

Observed Bulk Containers/Drums

None were observed.

Storage, Disposal, and Transportation of Hazardous/Regulated Substances

None were observed.

5.3.2 Adjoining Property Reconnaissance

Observed Labeled Hazardous/Regulated Materials

None were observed.

Observed Bulk Containers/Drums

None were observed.

Observed Hazards Communications (i.e., Hazard Class Placards)

None were observed.

5.4 Storage Tanks

5.4.1 On-Site Reconnaissance

Observed Aboveground Storage Tank (AST) and/or Underground Storage Tank (UST) Systems and Pipelines

No visual evidence of USTs, such as vent pipes, fill pipes or fueling islands was observed on-site.

No ASTs were observed on-site.

5.4.2 Adjoining Property Reconnaissance

ASTs and USTs Observed on Adjoining Properties

None were observed.

5.5 Indications of PCBs

5.5.1 On-Site Reconnaissance

Location and Condition of Observed Transformers

Various pole-mounted transformer were observed on the Subject Property. The transformers belong to the local electrical provider, GRU. The transformers appeared to be in good condition, with no evidence of leaking, stained or stressed vegetation.

Other Suspect Electrical Equipment Which May Contain PCB Fluids

None were observed.

5.6 Indications of Hazardous/Regulated Waste Disposal

5.6.1 On-Site Reconnaissance

Hazardous/Regulated Waste Disposal

None were observed.

Observed Indications of any Landfill, Dumping, Disturbed Soils, or Direct Burial Activity

None were observed. Various household litter was noted throughout the Subject Property.

5.6.2 Adjoining Property Reconnaissance

Observed Indications of any Landfill, Dumping, Disturbed Soils, or Direct Burial Activity

None were observed. It should be noted that the southern adjoining site is a cemetery which has existed for at least 70 years. Based on its down-gradient position from the Subject Property (groundwater is inferred to flow to the

southwest), as well as the findings of the 2016 Limited Phase II ESA by GSE, the adjoining cemetery does not appear to pose a REC to the Subject Property at this time.

5.7 Physical Setting Analysis

The regional characteristics including hydrogeologic and hydrology characteristics and leachate migration potential are discussed in **Section 4.2** of this report.

5.8 Subject Property Diagram

A Subject Property diagram is provided in **Appendix A, Figure A-2**.

6.0 BERS/NON-ASTM SCOPE ITEMS

6.1 Asbestos-Containing Materials (ACM)

According to the EPA, commercial use of asbestos in the United States began in the early 1900s, and peaked in the period from World War II through the 1970s. Under the Clean Air Act of 1970, the EPA has been regulating many ACM which, by EPA definition, are materials containing more than 1 percent asbestos. In the mid-1970s, several major kinds of ACM, such as spray-applied insulation, fireproofing, and acoustical surfacing material, were banned by the EPA because of growing concern about health effects, particularly cancer, associated with exposures to such materials. Materials that are currently not banned for use include, but are not limited to, asbestos-cement corrugated sheet, asbestos-cement flat sheet, asbestos clothing, pipeline wrap, roofing felt, vinyl-asbestos floor tile, asbestos-cement shingle, millboard, asbestos-cement pipe, automatic transmission components, clutch facings, friction materials, disc brake pads, drum brake linings, brake blocks, gaskets, joint compounds, mastics, non-roofing coatings, and roof coatings. Pursuant to National Emission Standards for Hazardous Air Pollutants (NESHAP, 40 CFR 61) a survey for ACM must be completed prior to any renovation and/or demolition activity, regardless of the age of the building.

The Subject Property building was constructed in 1970, with no known major renovations. An ACM survey of the Property buildings was not performed as part of this Phase I ESA. However, for buildings built before 1980, the potential for the Subject Property buildings to contain ACM exists and is high, in GLE's opinion. The suspect materials were observed to be friable and non-friable and in good overall condition. Subject Property personnel interviewed were aware of previous ACM surveys having been completed on a portion of the Subject Property (a small part of the originally designated Phase I which was not demolished), and available reports were provided, which identified ACM on-site; a survey of the majority of the Subject Property was not available. Per Mr. Vince Marino, Facilities Director, remediation did not take place for

ACM identified on the Subject Property (most Phase I buildings were demolished and not remediated). This finding appears to pose a BER/Non-ASTM Scope concern to the Subject Property at this time, in GLE's opinion.

6.2 Lead-Based Paint (LBP)/ Lead-Containing Paint (LCP)

A survey for LBP/LCP was not conducted as part of this Phase I ESA. Based on the date of the building's construction (pre-1978), the potential exists for lead-based paints to have been used at the Subject Property. Painted surfaces were overall observed to be in good condition. Subject Property personnel were aware of a previous lead survey having been completed at the Subject Property in 1996; the 1996 XRF Testing for Lead-Based Paint report included testing of various units located on the Subject Property, as well as units within Woodland Park Phase I. According to the report, multiple building components tested “positive” by the XRF, and one was above the HUD “action limit” of 0.5%, specifically the door frame of the southeast bedroom in Unit 11. Per a two-page document showing “Condition” and “Remedy” for “Positive Components Requiring Abatement,” presumably from 1996, components within various units throughout Woodland Park (Phases I and II) with positive XRF readings for LBP were encapsulated or removed, including the door frame in the southeast bedroom on Unit 11 (encapsulated). Although abatement was performed in areas with known lead, these measures are designed to last for 20 years and require visual monitoring. This finding (known in-site lead) appears to pose a BER/Non-ASTM Scope concern to the Subject Property at this time, in GLE's opinion.

6.3 Potential for Excessive Radon Levels

The Indoor Radon Abatement Act of 1988 directed the Environmental Protection Agency (EPA) to develop a screening map for extrapolating radon potential at the county level. The EPA Radon Potential Map (Source: http://www.epa.gov/radon/zonemap.html) assigns a geologic provincial potential to each county that predicts the average radon screening level. The Map predictions are not to be used as absolutes, but as a targeting tool for radon. EPA defines radon potential using one of three zones. Zone 1, being the highest radon potential, is defined as having an average indoor radon level greater than 4 pCi/L. Zone 2 is defined as having an average indoor radon level greater than or equal to 2pCi/L but less than or equal to 4 pCi/L. Zone 3, being the lowest radon potential, is defined as having an average indoor radon level less than 2 pCi/l. The level of 4.0 pCi/L has been established as the acceptable level which radon gas can exist without presenting a significant health risk as determined by the EPA.

Based on the National Database developed by the EPA, Alachua County has been designated as Radon Zone 2. Based on this information, there is a moderate potential for elevated level of radon to be present at the Subject Property. Subject Property-specific radon testing was not conducted as part of this assessment.

Based on the use of the Subject Property as a residential facility, this finding appears to pose a BER/Non-ASTM Scope concern to the Subject Property at this time, in GLE's opinion.

This information should not be used for predicting indoor radon levels. Structures within the same zip code area may have dramatically different indoor radon levels. Inferring indoor radon levels for untested buildings, based on the indoor radon data from tested buildings is not recommended. Additionally, radon resistant construction techniques should be incorporated in new construction in areas of known elevated radon potential.

6.4 Mold

A mold survey was outside the scope of work for this Phase I ESA. However, at the request of the Client, GLE performed cursory visual observations of representative and readily accessible areas within the Subject Property buildings for the presence of significant mold growth (greater than 10-square feet). At the time of our site visit, no areas of significant mold growth were observed within the readily accessible areas of the Subject Property buildings.

6.5 Wetlands/Erosion and Soil Control Concerns

A wetland delineation survey was not conducted as part of the scope of work for this Phase I ESA. Based upon review of the United States Fish and Wildlife Service National Wetlands Inventory (NWI) map and GLE's review of the USGS quadrangle map, no mapped wetlands were identified on the Subject Property. A copy of the NWI map reviewed is included in **Appendix A** of this report, **Figure A-4**.

No erosion and soil control concerns were noted during GLE's site visit.

6.6 Flood [FEMA] Insurance Map

According to the FEMA Floodplain Map (Community Panel No. 12001C0314D; effective date June 16, 2006), the Subject Property is located within Zone X, described as a low-risk flood zone outside of the Special Flood Hazard Area. A copy of the FEMA Floodplain Map reviewed is included in **Appendix A** of this report, **Figure A-5**.

6.7 All Other Concerns

No other BER or Non-ASTM Scope concerns were identified during this Phase I ESA.

7.0 FINDINGS AND CONCLUSIONS

Please refer to Executive Summary **Section 1.5** for the summary of findings and conclusions.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The signatures of the person conducting the all appropriate inquires investigation and the environmental professional(s), as defined in §312.10 of 40 CFR 312, involved in the preparation and supervision of this report are presented on the title page at the front of this report. The supervisor of this report performed and developed the all appropriates inquiry in substantial conformance with the standard and practices set forth in 40 CFR Part 312.

9.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The resumes of the environmental professionals involved in the preparation of this report are presented in **Appendix F.**

10.0 REFERENCES

10.1 Records of Communication (ROC)

Interviews were conducted with the neighboring property tenants and government officials during the preparation of this Phase I ESA report (refer to ROCs in **Appendix E**).

10.2 Published References

A list of published references used in the preparation of this report is presented below or referenced in the section of the ESA.

American Society for Testing and Materials (ASTM) Designation E 1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Envirosite Database Search Report (Inquiry Number 91211), dated October 3, 2023.

The United States Geological Survey (USGS) quadrangle map of Gainesville East, Florida, dated 2000

Florida Geological Survey, Open File Report 80, dated 2001.

Soil Survey Information - http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx

Flood Map Information - http://msc.fema.gov

Wetlands Information - http://www.fws.gov/wetlands/data/index.html

Radon Information - http://www.epa.gov/radon/zonemap.html

Florida Aerial Photography - https://fdotewp1.dot.state.fl.us/AerialPhotoLookUpSystem/

Florida Aerial Photography - http://ufdc.ufl.edu/aerials

Polk City Directories, Alachua County Headquarters Library: 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2003, 2009, 2014, 2019.

Miller's City Directories, Alachua County Headquarters Library: 1950-1951, 1944-1945.

APPENDIX A
Figures

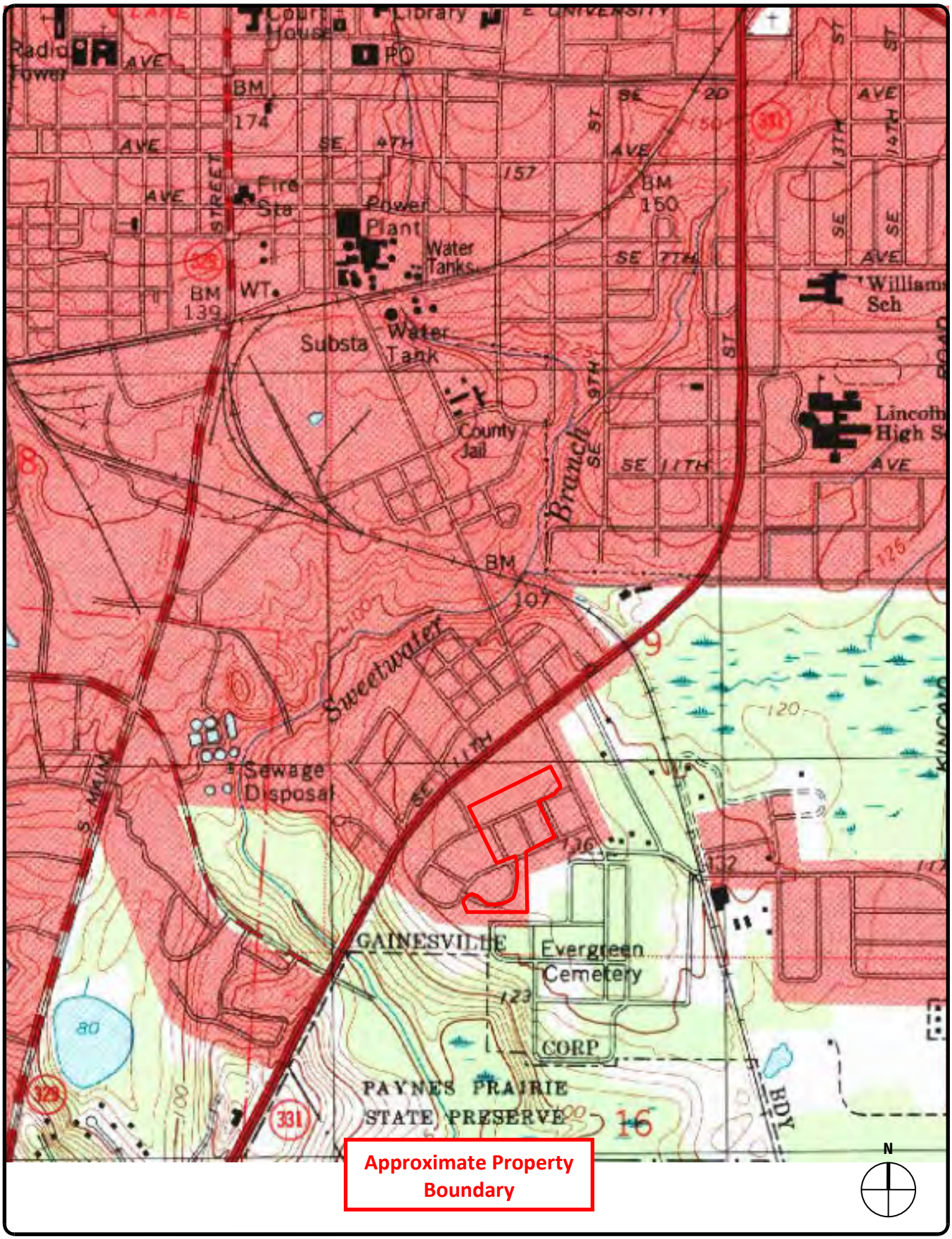


Figure A-1 USGS Topographic Map of Subject Area Gainesville East, Florida Dated 2000	1:24,000 Prepared By: GLE Associates, Inc.	GLE	Woodland Park II Job No. 23000-28540 Figure A-1

Figure A-2
Site Map
Basemap: FDOT
Dated 2023

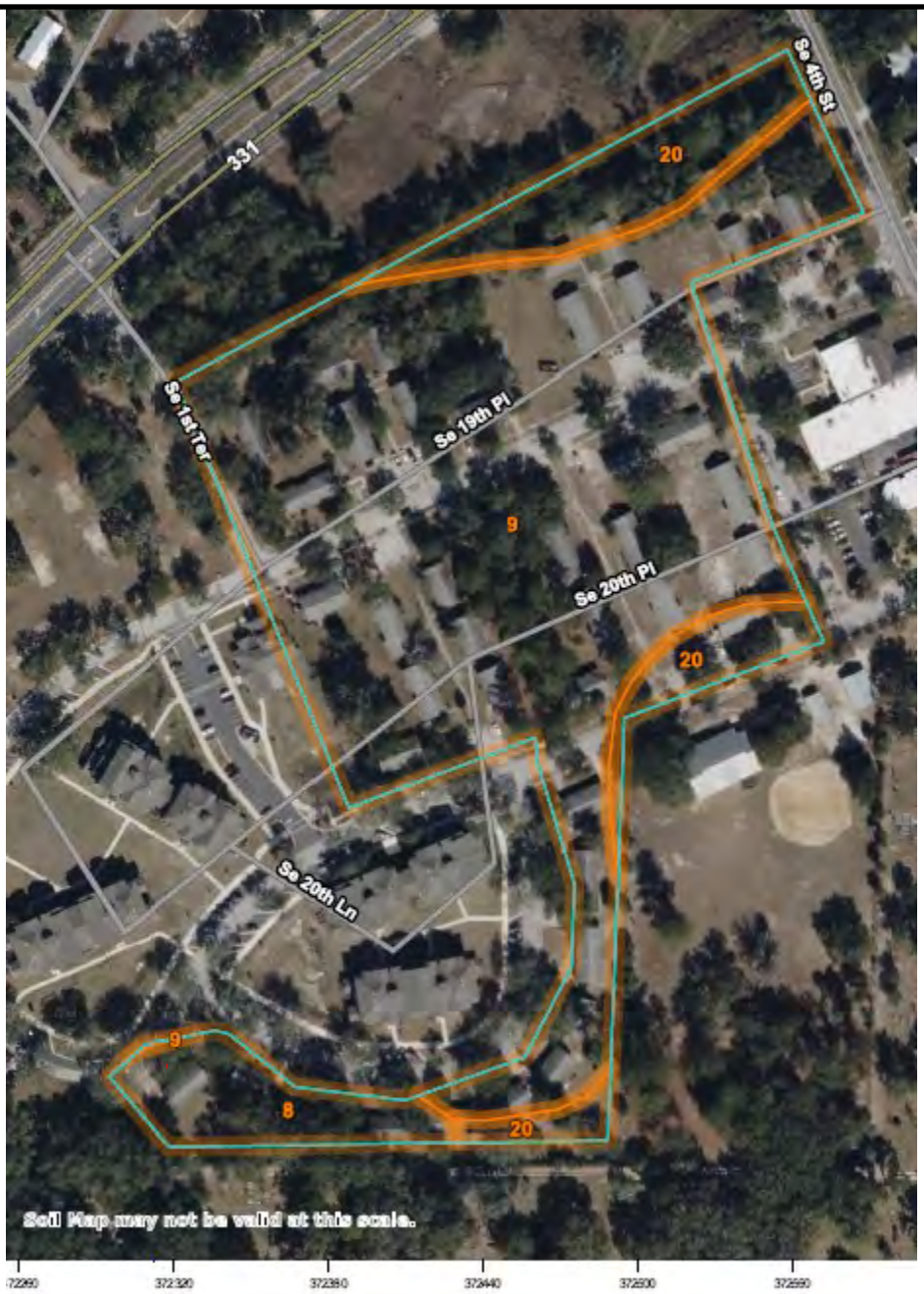
Not to Scale

Prepared By:
GLE Associates, Inc.

Woodland Park Phase II

Job No.
23000-28540

Figure
A-2



Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
8	Millhopper sand, 0 to 5 percent slopes	0.9	6.8%
9	Millhopper-Urban land complex, 0 to 5 percent slopes	10.1	79.4%
20	Tavares sand, 0 to 5 percent slopes	1.8	13.8%
Totals for Area of Interest		**12.7**	**100.0%**

N

Figure A-3

Soil Map

Not to Scale

Prepared By:
GLE Associates, Inc.

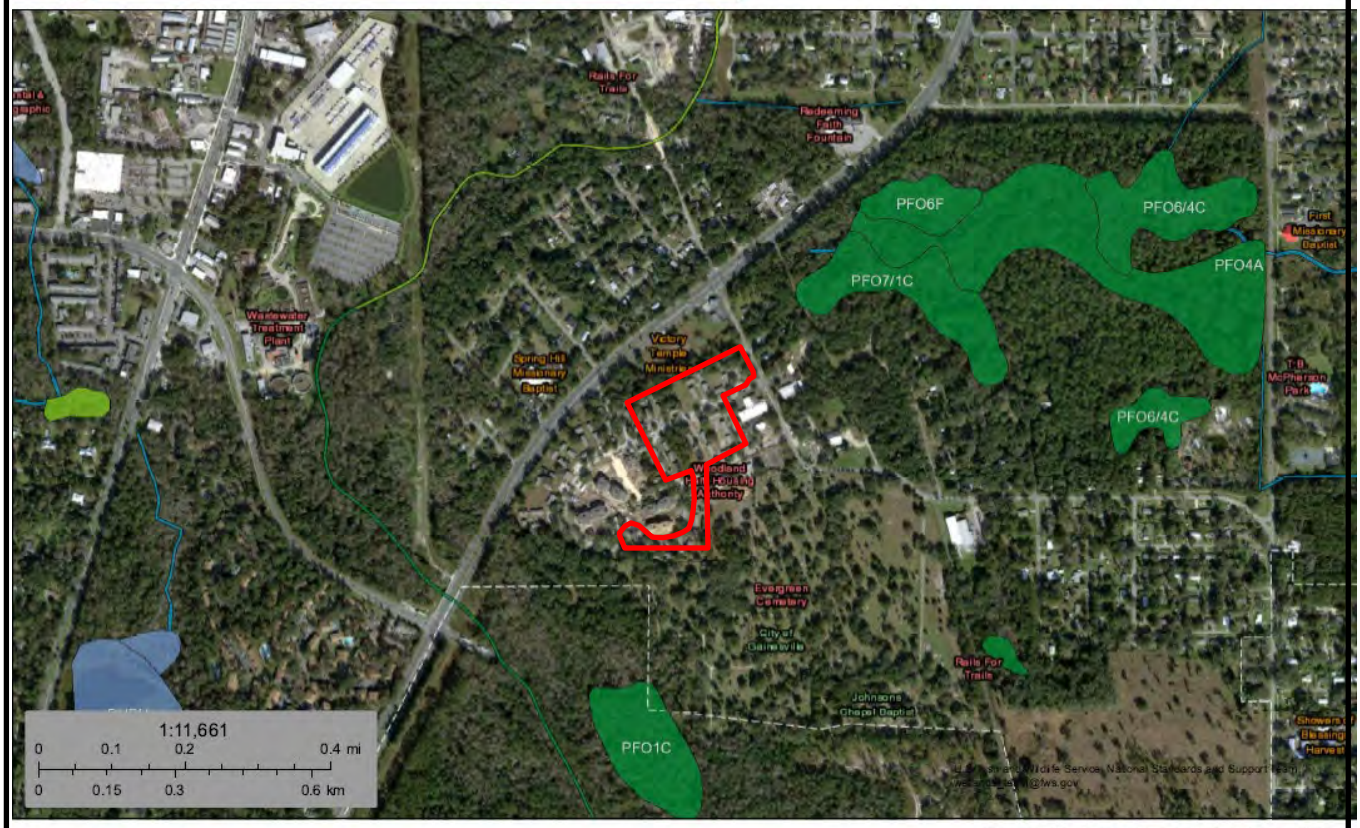
Woodland Park Phase II

Job No.
23000-28540

Figure
A-3

U.S. Fish and Wildlife Service
National Wetlands Inventory

Wetlands



October 5, 2023

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

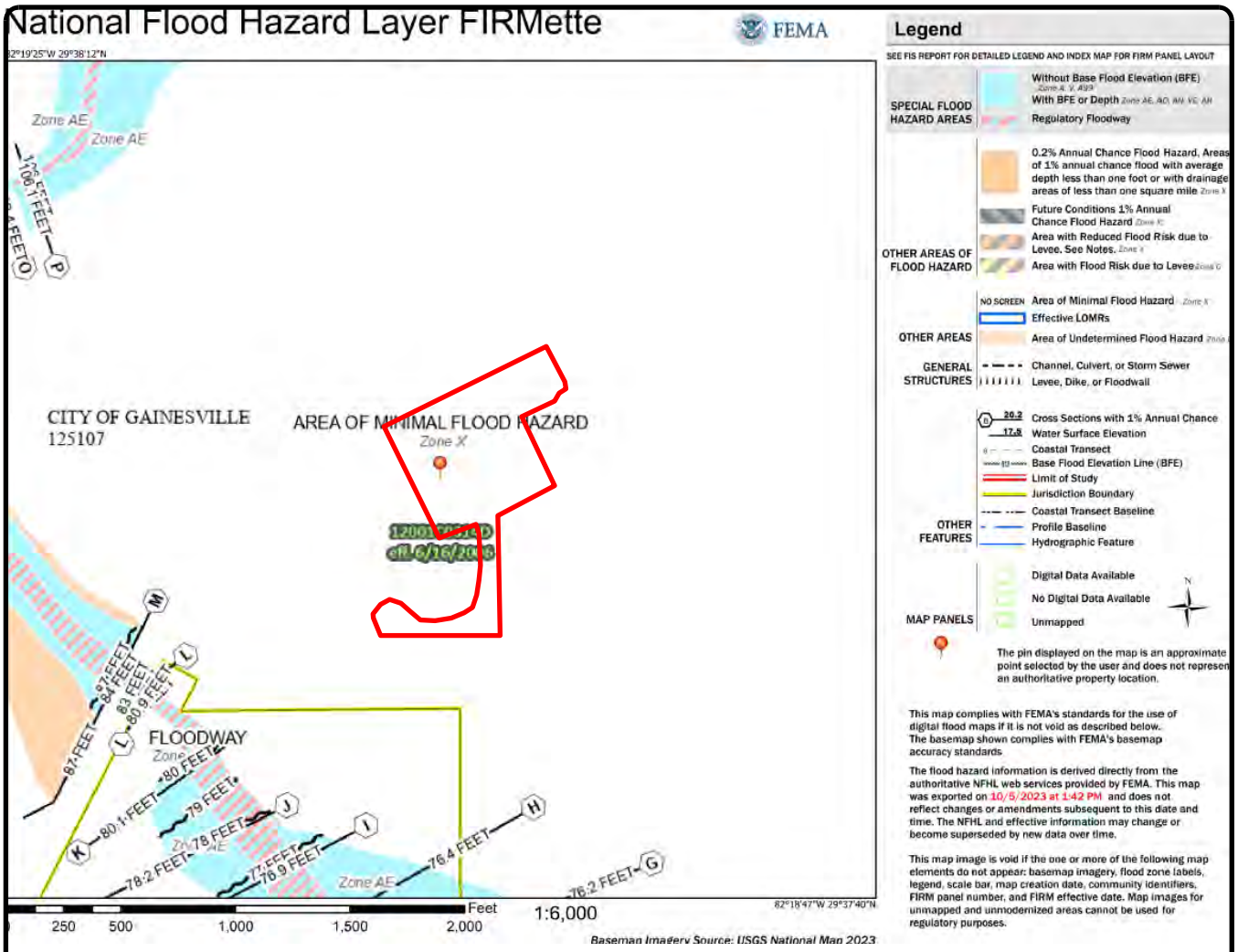
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Wetlands Inventory (NWI)
This page was produced by the NWI mapper

Approximate Property Boundary

N

Figure A-4 NWI Map	Not to Scale Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure A-4



Approximate Property Boundary

N

Figure A-5 FEMA Map	Not to Scale Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure A-5

APPENDIX B
Photographic Documentation

Upper Photo: Typical on-site Subject Property view Lower Photo: Northern boundary with partly cleared land, facing west	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 1

Upper Photo: Western boundary with Phase I development, facing south Lower Photo: Boundary along SE 20th Ln with Phase I development, facing south	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 2

Upper Photo: Southern boundary with cemetery, facing east Lower Photo: Southeastern boundary with Boys/Girls Club vacant playing fields land, facing south	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 3

Upper Photo: Southeastern boundary with Boys/Girls Club/SE 20th Pl, facing northeast Lower Photo: Northeastern boundary with GHA office, facing southeast	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 4

Upper Photo: Northeastern boundary with GHA office/SE 19th Pl, facing west Lower Photo: Typical on-site building (all residential)	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 5

Upper Photo: Vacant area in northern portion of Subject Property Lower Photo: Typical on-site bedroom and bathroom	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 6

Upper Photo: Typical living room Lower Photo: Typical dining area, facing kitchen	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 7

Upper Photo: Typical kitchen Lower Photo: Southern-adjoining cemetery	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 8

Upper Photo: Northern adjoining partly cleared land with preliminary structures for abandoned church building project Lower Photo: SE 4th St, eastern adjoining school	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 9

Upper Photo: SE 4th St, typical adjoining residence Lower Photo: SE 19th Pl, eastern adjoining GHA office	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 10

Upper Photo: Southeastern adjoining Boys & Girls Club structures Lower Photo: SE 1st Terr, western adjoining vacant portion of Woodland Park Phase I	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 11

Upper Photo: Typical view of Woodland Park Phase I redevelopment Lower Photo: Non-adjoining gasoline station at intersection of SE Williston Rd and SE 4th St	Photograph Date: October 11, 2023 Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure 12

APPENDIX C
Regulatory Review Report and Additional Regulatory Files

Regulatory Review Report

Government Records Report | 2023

With Platinum Review

Order Number: 91211

Report Generated: 10/03/2023

Project Name: Woodland Park II

Project Number: 23000-28540

Woodland Park II
125 SE 19th Pl
Gainesville, FL 32641

with Envirosite Atlas

Contact us at:
(866) 211-2028
envirositecorp.com

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Envirosite Corporation has conducted a search of all reasonably ascertainable records in accordance with EPA's AAI (40 CFR Part 312) requirements and the ASTM E-1527-21 Environmental Site Assessments standard.

SUBJECT PROPERTY INFORMATION:

ADDRESS:

Woodland Park II
125 SE 19th Pl
Gainesville, FL 32641

COORDINATES:

Latitude (North):	29.632729 - 29°37'57.8"
Longitude (West):	-82.317501 - -82°19'3"
Universal Transverse Mercator:	Zone 17N
UTM X (Meters):	372459.01
UTM Y (Meters):	3278815.05
State Plane Coordinates:	0903 - Florida North (US Survey Feet)
X Coordinate (Feet):	2661863.536 E
Y Coordinate (Feet):	236743.499 N

ELEVATION:

Elevation:	133 ft. above sea level

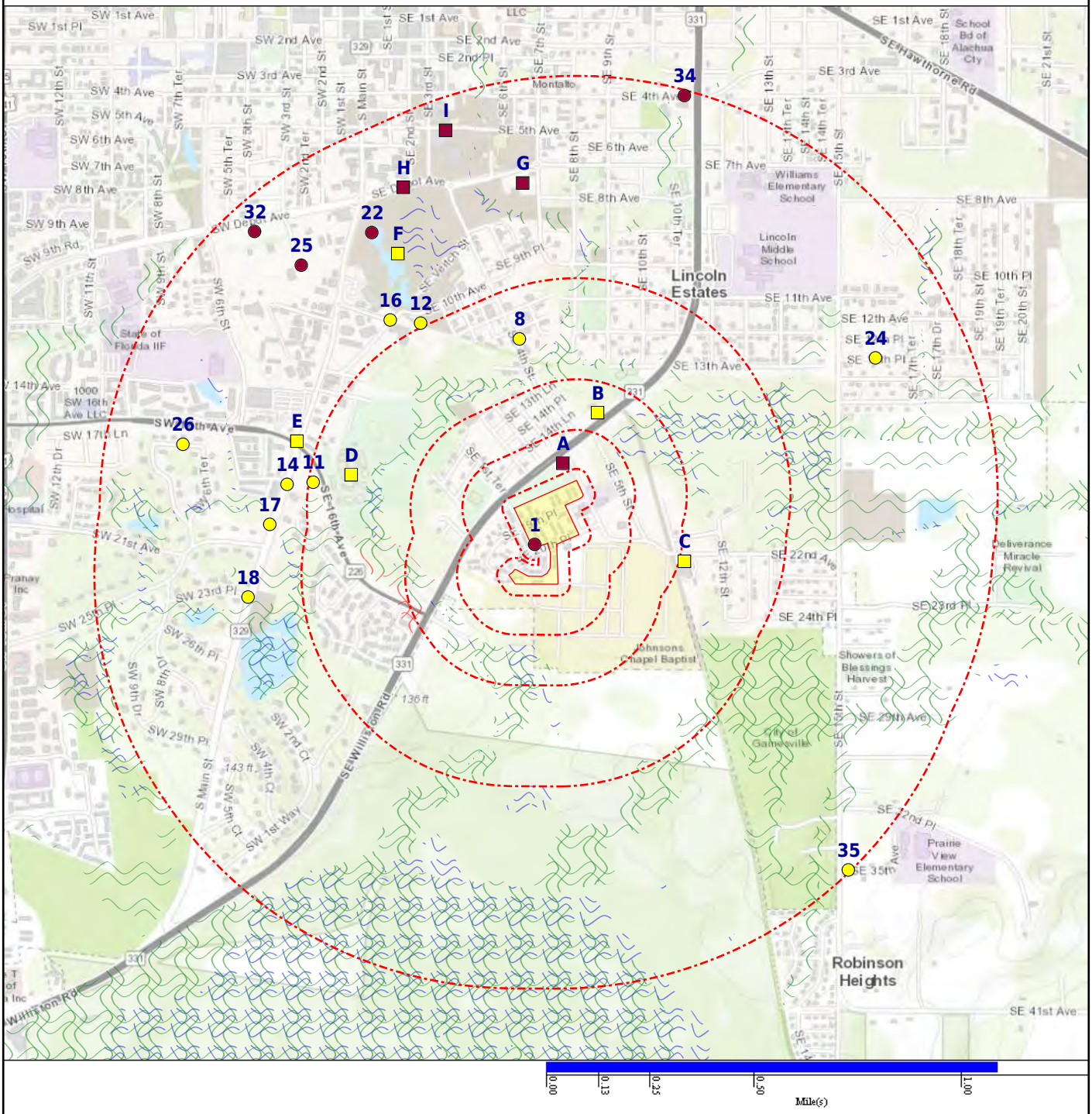
USGS TOPOGRAPHIC MAP ASSOCIATED WITH SUBJECT PROPERTY:

Subject Property Map: 29082-F3 Gainesville East, FL
Most Recent Revision: 2021

MAP ID	SITE NAME	ADDRESS	DATABASE(S)	RELATIVE ELEVATION	DIRECTION / DISTANCE
1	WOODLAND PARK	1900 SE 4TH ST | 1900 Sou...	FED CDL		SP
A2	RED CHILLI INC | SUNRISE FOOD MAR...	1516 SE 4TH ST	CS - FL, DWM CONTAM - FL, HIST UST - FL, LU...	Higher	NNE / 0.044 mi., 232 ft.
A3	LIL CHAMP #6059 | HUNTLEY JIFFY FO...	1506 SE 4TH ST	RCRA_NONGEN	Lower	NNE / 0.060 mi., 317 ft.
B4	ALMOND OIL CO	504 SE WILLISTON RD	AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL...	Lower	NNE / 0.175 mi., 924 ft.
B5	ALMOND OIL CO	504 SE WILLISTON RD	AST - FL, CS - FL, DWM CONTAM - FL, LAST - F...	Lower	NNE / 0.180 mi., 951 ft.
C6	SUNTEC PAINT INC	29.63182, -82.31193	PFAS INDUSTRY	Lower	E / 0.264 mi., 1395 ft.
C7	JACKSON INDUSTRIES STONE WORKS...	1111 SE 22ND AVE	SHWS ERIC - FL	Lower	ESE / 0.267 mi., 1412 ft.
8	HOLTON PROPERTY (CITY OF GAINESV...	1125 SE 4TH ST	SHWS ERIC - FL	Lower	N / 0.379 mi., 2000 ft.
D9	MAIN STREET WATER RECLAMATION ...	29.634649, -82.325326	PFAS INDUSTRY	Lower	WNW / 0.397 mi., 209...
D10	GRU - Main Street WRF | CITY OF GAI...	200 SE 16th Ave	SWF LF - FL	Lower	WNW / 0.398 mi., 210...
11	RICHARDS IMPORT STORE INC | T261...	35 SE 16TH AVE | 35 SE 16...	DWM CONTAM - FL, LAST - FL, LUST - FL	Lower	W / 0.488 mi., 2580 ft.
12	Former-CSX Property	12 West Depot Avenue	CS - FL	Lower	NW / 0.513 mi., 2711 ft.
E13	CHEVRON-PETES | CHEVRON (HAIR'S)...	1510 S MAIN ST	CS - FL	Lower	WNW / 0.546 mi., 288...
14	HENDERSON PROPERTY | AMOCO STA...	1841 S MAIN ST	CS - FL	Lower	W / 0.548 mi., 2893 ft.
E15	SUNRISE FOOD MART #47 | SUWANN...	1720 S MAIN ST	CS - FL	Lower	WNW / 0.549 mi., 290...
16	GRU-SWEETWATER TRIBUTARY	SOUTH OF VEITCH ST.	SHWS ERIC - FL	Lower	NW / 0.556 mi., 2936 ft.
17	EARL SCHEIB AUTO PAINTING | TRUCK...	2020 NORTH MAIN STREET	CS - FL, SHWS ERIC - FL	Lower	W / 0.589 mi., 3108 ft.
18	CABOT KOPPERS	MAIN ST & 23RD AVE | MAIN...	NPL, NPL AOC, SEMS_FINAL NPL	Lower	WSW / 0.630 mi., 3327...
F19	DEPOT PARK	CORNER OF DEPOT AVENUE AN...	CS - FL, SHWS ERIC - FL	Lower	NW / 0.686 mi., 3625 ft.
F20	RINKER MATERIALS-GAINESVILLE PLT...	900 SE 4TH ST	CS - FL, SHWS ERIC - FL	Lower	NNW / 0.700 mi., 3695...
G21	LEWIS OIL CO INC | PETROLEUM AIDS...	605 SE DEPOT AVE	CS - FL	Higher	N / 0.737 mi., 3893 ft.
22	THE PANTRY #6231 | LIL CHAMP #62...	926 W UNIVERSITY AVE	CS - FL	Higher	NW / 0.764 mi., 4033 ft.
G23	LEWIS OIL CO INC | TEXACO #246710...	621 SE DEPOT AVE | 621 SO...	CS - FL	Higher	N / 0.767 mi., 4051 ft.
24	SWEETWATER BRANCH LANDFILL: CIT...	1600 SE 13TH ROAD	SHWS ERIC - FL	Lower	ENE / 0.781 mi., 4125 ft.
25	GAINESVILLE READY MIX AND BLK PL ...	924 S MAIN ST | 924 SOUTH...	CS - FL	Higher	NW / 0.791 mi., 4180 ft.
26	SMITH JACK R PROPERTY | JACK R SMI...	700 SW 16TH PL | 700 SOUT...	CS - FL, SHWS ERIC - FL	Lower	WNW / 0.813 mi., 429...
H27	TRAILWAYS INC | POOLE ROOFING & ...	710 SE 2ND ST | 527 W UNI...	CS - FL, SHWS ERIC - FL	Higher	NNW / 0.828 mi., 4372...
H28	GRU OFFSITE MGP SITE | GAINESVILLE...	SOUTH OF DEPOT AVENUE	CS - FL, SHWS ERIC - FL	Higher	NNW / 0.829 mi., 4380...
H29	GAS DEPOT | DEPOT PARK PHASE 2 | ...	201 SE DEPOT AVE | 201 SO...	CS - FL	Higher	NNW / 0.851 mi., 4493...
I30	JOHN R KELLY GENERATING STATION ...	605 SE 3RD STREET | 605 S...	CS - FL	Higher	NNW / 0.908 mi., 4793...
I31	J R KELLY | GAINESVILLE CITY-J R KELL...	605 SE 3RD ST | 605 SOUTH...	SHWS ERIC - FL	Higher	NNW / 0.908 mi., 4796...
32	CEMEX - GAINESVILLE SOUTH READY-...	305 SW DEPOT AVE | 305 SO...	CS - FL, SHWS ERIC - FL	Higher	NW / 0.929 mi., 4903 ft.
I33	GAINESVILLE CITY-FLEET MAINT FACIL...	400 SE 5TH AVE	CS - FL	Higher	NNW / 0.938 mi., 4955...
34	GAINESVILLE FOOD STORE | POP-A-TO...	1030 SE 4TH AVE	CS - FL, SHWS ERIC - FL	Higher	NNE / 0.990 mi., 5230...
35	ALACHUA CNTY SCHOOL BD-PRARIE ...	1700 SE 35TH AVE	CS - FL	Lower	SE / 0.995 mi., 5256 ft.

SUBJECT NAME: Woodland Park II
ADDRESS: 125 SE 19th Pl, Gainesville, FL, 32641
LAT/LONG: 29.632729 / -82.317501

PREPARED FOR: GLE Associates, Inc. - Tampa
ORDER #: 91211
REPORT DATE: October 03, 2023



- Subject Property
- CDC HAZDAT (No Data)
- FEMA FloodZone 100
- National Priority List
- Equal/Higher Elevation
- Department of Defense (No Data)
- FEMA FloodZone 500
- NWI
- Lower Elevation
- DFIRM Floodzone 100
- Ground Water Contaminants (No Data)
- Brownfields Areas (No Data)
- DFIRM Floodzone 500
- Historical DOD (No Data)

SUBJECT NAME: Woodland Park II
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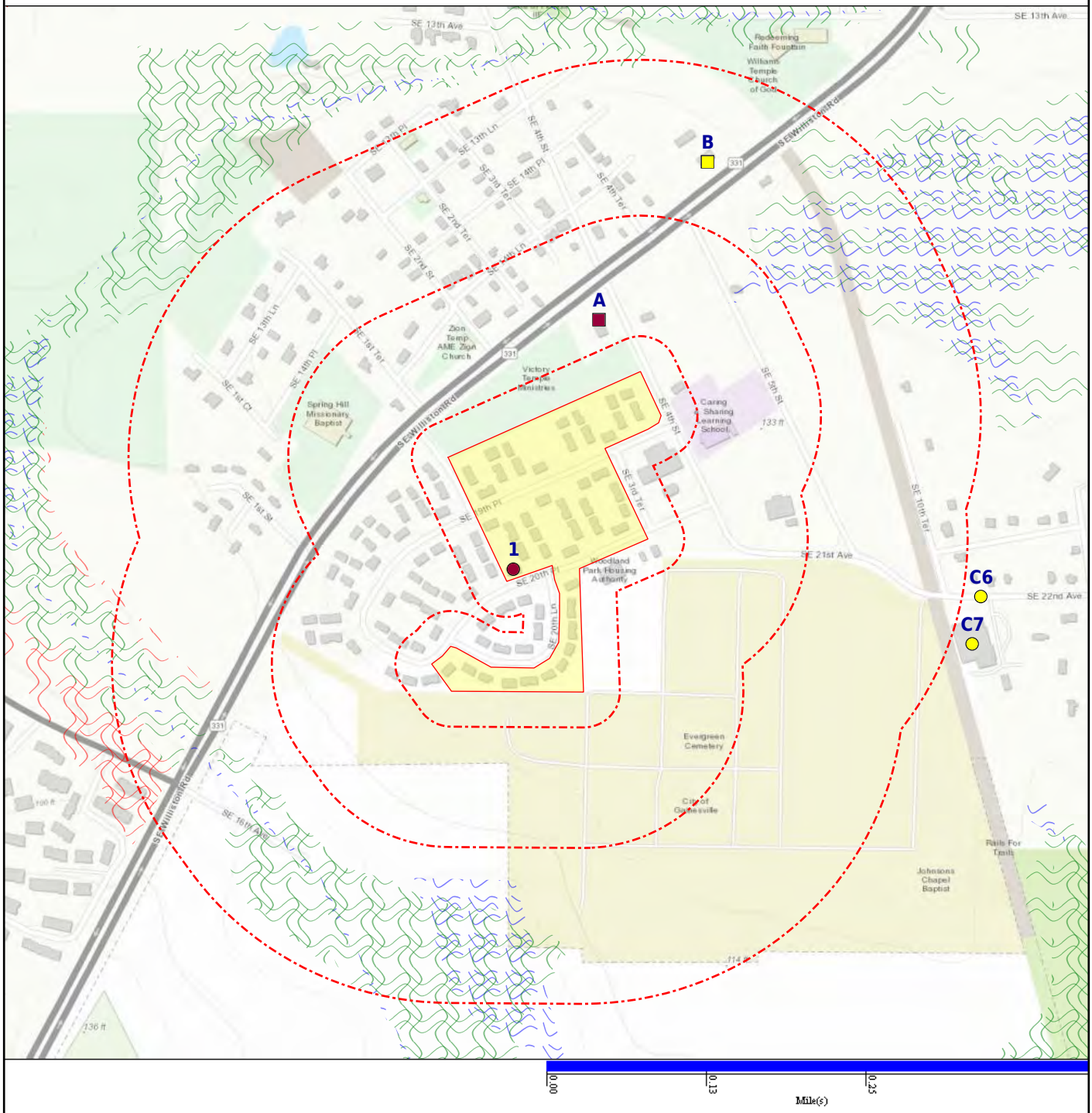

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- NWI
- Lower Elevation
- DFIRM Floodzone 100
- Ground Water Contaminants (No Data)
- Brownfields Areas (No Data)
- DFIRM Floodzone 500
- Historical DOD (No Data)

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST								
ARCHIVED RCRA TSDF		0.500	0	0	0	--	--	0
RCRA_TSDF		0.500	0	0	0	--	--	0
FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS								
AST PBS		0.250	0	0	--	--	--	0
FEMA UST		0.250	0	0	--	--	--	0
HIST INDIAN UST R6		0.250	0	0	--	--	--	0
HIST INDIAN UST R7		0.250	0	0	--	--	--	0
INDIAN UST R1		0.250	0	0	--	--	--	0
INDIAN UST R10		0.250	0	0	--	--	--	0
INDIAN UST R2		0.250	0	0	--	--	--	0
INDIAN UST R4		0.250	0	0	--	--	--	0
INDIAN UST R5		0.250	0	0	--	--	--	0
INDIAN UST R6		0.250	0	0	--	--	--	0
INDIAN UST R7		0.250	0	0	--	--	--	0
INDIAN UST R8		0.250	0	0	--	--	--	0
INDIAN UST R9		0.250	0	0	--	--	--	0
AST - FL		0.250	0	2	--	--	--	2
AST_BROWARD COUNTY - FL		0.250	0	0	--	--	--	0
HIST AST - FL		0.250	0	0	--	--	--	0
HIST AST_BROWARD COUNTY - FL		0.250	0	0	--	--	--	0
HIST UST - FL		0.250	1	0	--	--	--	1
HIST UST_BROWARD COUNTY - FL		0.250	0	0	--	--	--	0
UST - FL		0.250	1	2	--	--	--	3
UST_BROWARD COUNTY - FL		0.250	0	0	--	--	--	0
UST_MIAMI-DADE COUNTY - FL		0.250	0	0	--	--	--	0
FEDERAL CERCLIS LIST								
CERCLIS NFRAP		0.500	0	0	0	--	--	0
CERCLIS-HIST		0.500	0	0	0	--	--	0
EPA SAA		0.500	0	0	0	--	--	0
FEDERAL FACILITY		1.000	0	0	0	0	--	0
SEMS_8R_ACTIVE SITES		0.500	0	0	0	--	--	0
SEMS_8R_ARCHIVED SITES		0.500	0	0	0	--	--	0
FEDERAL RCRA CORRACTS FACILITIES LIST								
CORRACTS		1.000	0	0	0	0	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
FEDERAL RCRA CORRACTS FACILITIES LIST *(cont.)*								
HIST CORRACTS 2		1.000	0	0	0	0	--	0
FEDERAL DELISTED NPL SITE LIST								
DELISTED NPL		1.000	0	0	0	0	--	0
DELISTED PROPOSED NPL		1.000	0	0	0	0	--	0
SEMS_DELETED NPL		1.000	0	0	0	0	--	0
FEDERAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS								
EPA LF MOP		0.500	0	0	0	--	--	0
FEDERAL ERNS LIST								
ERNS		SP	0	--	--	--	--	0
FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES								
FED E C		0.500	0	0	0	--	--	0
FED I C		0.500	0	0	0	--	--	0
RCRA IC_EC		0.250	0	0	--	--	--	0
FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS								
HIST INDIAN LUST R4		0.500	0	0	0	--	--	0
HIST INDIAN LUST R8		0.500	0	0	0	--	--	0
INDIAN LUST R1		0.500	0	0	0	--	--	0
INDIAN LUST R10		0.500	0	0	0	--	--	0
INDIAN LUST R2		0.500	0	0	0	--	--	0
INDIAN LUST R4		0.500	0	0	0	--	--	0
INDIAN LUST R5		0.500	0	0	0	--	--	0
INDIAN LUST R6		0.500	0	0	0	--	--	0
INDIAN LUST R7		0.500	0	0	0	--	--	0
INDIAN LUST R8		0.500	0	0	0	--	--	0
INDIAN LUST R9		0.500	0	0	0	--	--	0
LAST - FL		0.500	0	2	1	--	--	3
LUST - FL		0.500	1	2	1	--	--	4
FEDERAL RCRA GENERATORS LIST								
HIST RCRA_CESQG		0.125	0	--	--	--	--	0
HIST RCRA_LQG		0.125	0	--	--	--	--	0
HIST RCRA_NONGEN		0.125	0	--	--	--	--	0
HIST RCRA_SQG		0.125	0	--	--	--	--	0
RCRA_LQG		0.125	0	--	--	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
FEDERAL RCRA GENERATORS LIST *(cont.)*								
RCRA_NONGEN		0.125	1	--	--	--	--	1
RCRA_SQG		0.125	0	--	--	--	--	0
RCRA_VSQG		0.125	0	--	--	--	--	0
FEDERAL NPL SITE LIST								
NPL		1.000	0	0	0	1	--	1
NPL EPA R1 GIS		1.000	0	0	0	0	--	0
NPL EPA R3 GIS		1.000	0	0	0	0	--	0
NPL EPA R6 GIS		1.000	0	0	0	0	--	0
NPL EPA R8 GIS		1.000	0	0	0	0	--	0
NPL EPA R9 GIS		1.000	0	0	0	0	--	0
PART NPL		1.000	0	0	0	0	--	0
PROPOSED NPL		1.000	0	0	0	0	--	0
SEMS_FINAL NPL		1.000	0	0	0	1	--	1
SEMS_PROPOSED NPL		1.000	0	0	0	0	--	0
STATE AND TRIBAL BROWNFIELD SITES								
TRIBAL BROWNFIELDS		0.500	0	0	0	--	--	0
BROWNFIELDS - FL		0.500	0	0	0	--	--	0
BROWNFIELDS_SITES - FL		0.500	0	0	0	--	--	0
STATE- AND TRIBAL - EQUIVALENT CERCLIS								
CS - FL		1.000	1	2	0	20	--	23
SHWS - FL		1.000	0	0	0	0	--	0
SHWS ERIC - FL		1.000	0	0	2	11	--	13
SITES - FL		1.000	0	0	0	0	--	0
STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES								
E C - FL		0.500	0	0	0	--	--	0
I C - FL		0.500	0	0	0	--	--	0
STATE RCRA GENERATORS LIST								
LQG - FL		0.125	0	--	--	--	--	0
SQG - FL		0.125	0	--	--	--	--	0
TSD - FL		0.500	0	0	0	--	--	0
STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS								
SWF/LF - FL		0.500	0	0	1	--	--	1

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
STATE AND TRIBAL VOLUNTARY CLEANUP SITES								
VCP - FL		0.500	0	0	0	--	--	0
LOCAL BROWNFIELD LISTS								
BROWNFIELDS-ACRES		0.500	0	0	0	--	--	0
FED BROWNFIELDS		0.500	0	0	0	--	--	0
LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES								
FED CDL	X	SP	--	--	--	--	--	1
US HIST CDL		SP	0	--	--	--	--	0
CS_BROWARD COUNTY - FL		1.000	0	0	0	0	--	0
CS_MIAMI-DADE COUNTY - FL		1.000	0	0	0	0	--	0
DWM CONTAM - FL		0.500	1	2	1	--	--	4
RESP PARTY - FL		0.500	0	0	0	--	--	0
RECORDS OF EMERGENCY RELEASE REPORTS								
HMIRS (DOT)		SP	0	--	--	--	--	0
SPILLS - FL		0.125	0	--	--	--	--	0
LOCAL LAND RECORDS								
LIENS 2		SP	0	--	--	--	--	0
LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES								
TRIBAL ODI		0.500	0	0	0	--	--	0
SWF_MIAMI-DADE COUNTY - FL		0.500	0	0	0	--	--	0
OTHER ASCERTAINABLE RECORDS								
ALT FUELING		0.250	0	0	--	--	--	0
CDC HAZDAT		1.000	0	0	0	0	--	0
CORRECTIVE ACTIONS_2020		0.500	0	0	0	--	--	0
DOD		1.000	0	0	0	0	--	0
EPA FUELS		SP	0	--	--	--	--	0
FUDS		1.000	0	0	0	0	--	0
HIST DOD		1.000	0	0	0	0	--	0
MINE OPERATIONS		0.250	0	0	--	--	--	0
NPL AOC		1.000	0	0	0	1	--	1
NPL LIENS		SP	0	--	--	--	--	0
PADS		SP	0	--	--	--	--	0
PCB TRANSFORMER		SP	0	--	--	--	--	0
PFAS FED SITES		0.500	0	0	0	--	--	0

DATABASE	SUBJECT PROPERTY	SEARCH DISTANCE (MILES)	<1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	TOTAL MAPPED
OTHER ASCERTAINABLE RECORDS *(cont.)*								
PFAS INDUSTRY		0.500	0	0	2	--	--	2
PFAS MANIFEST		0.500	0	0	0	--	--	0
PFAS NPL		0.500	0	0	0	--	--	0
PFAS PROD		0.500	0	0	0	--	--	0
PFAS SPILLS		0.500	0	0	0	--	--	0
PFAS TRIS		0.500	0	0	0	--	--	0
PFAS UCMR3		0.500	0	0	0	--	--	0
PFAS WQP		0.500	0	0	0	--	--	0
VAPOR		0.500	0	0	0	--	--	0
BROWNFIELDS_AREAS - FL		0.500	0	0	0	--	--	0
DRYCLEANERS - FL		0.250	0	0	--	--	--	0
FF TANKS - FL		0.250	0	0	--	--	--	0
GWCA - FL		0.500	0	0	0	--	--	0
PFAS - FL		0.500	0	0	0	--	--	0
PFAS AFFF - FL		0.500	0	0	0	--	--	0

Map Id: 1
Direction:
Distance:
Elevation:
Relative:

Site Name : WOODLAND PARK
1900 SE 4TH ST | 1900 Southeast 4th Street
GAINESVILLE | Gainesville, FL 32641

Database(s) : [FED CDL]

Envirosite ID: 53918008
EPA ID: N/R

FED CDL

Facility Address :	1900 Southeast 4th Street, Gainesville, Florida
County :	Alachua
Date(s) :	2012-08-31
Last Date in Agency List :	2021-05-19

Map Id: A2
Direction: NNE
Distance: 0.044 mi., 232 ft.
Elevation: 133 ft.
Relative: Higher

Site Name : RED CHILLI INC | SUNRISE FOOD MART #91 | LIL CHAMP # 6059
1516 SE 4TH ST
GAINESVILLE, FL 32641

Database(s) : [CS - FL, DWM CONTAM - FL, HIST UST - FL, LUST - FL, UST - FL]

Envirosite ID: 53918009
EPA ID: N/R

CS - FL

Facility Name :	RED CHILLI INC
Facility Address :	1516 SE 4TH ST, GAINESVILLE, 32641
County :	Alachua County
DEP Cleanup Site Key :	76685969
Program Site ID :	8500147
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2020-04-13
Verification Date :	2020-04-13
Load Date :	2023-08-09
Verifier :	WILLIAMS_CA
Collector :	WILLIAMS_CA
Verifier Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

Facility Name :	SUNRISE FOOD MART #91
Facility Address :	1516 SE 4TH ST, GAINESVILLE, 32641
County :	Alachua County
DEP Cleanup Site Key :	35911278
Program Site ID :	8500147
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-03-21

Map Id: A2
Direction: NNE
Distance: 0.044 mi., 232 ft.
Elevation: 133 ft.
Relative: Higher

Site Name : RED CHILLI INC | SUNRISE FOOD MART #91 | LIL CHAMP # 6059
1516 SE 4TH ST
GAINESVILLE, FL 32641

Database(s) : [CS - FL, DWM CONTAM - FL, HIST UST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918009
EPA ID: N/R

CS - FL ***(cont.)***

Verification Date :	2003-03-21
Load Date :	2014-10-20
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	PENDING
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2014-11-10

DWM CONTAM - FL

Facility Name :	RED CHILLI INC
Facility Address :	1516 SE 4TH ST, GAINESVILLE, FL 32641
County :	ALACHUA

Score Effective Date :	2005-07-08
Score :	10
Score Ranked :	6
Rank :	12937
Facility ID :	8500147
Facility Status :	OPEN
Facility Type :	A - Retail Station
County Code :	1
District :	NED
Operator :	RAJ SHAH
Phone :	(321)288-7717
Name Changed Date :	2015-01-08
Address Changed Date :	2008-12-03
Latitude Degrees :	29
Latitude Minutes :	38
Latitude Seconds :	6.446
Longitude Degrees :	82
Longitude Minutes :	19
Longitude Seconds :	1.26
Feature :	N/R
Method :	AGPS
Datum :	0
Section/Township/Range :	SEC 9, TWP 10S, RNG 20E
Related Party Begin Date :	2015-01-08
Related Party ID :	70572
Primary Related Party Role :	ACCOUNT OWNER
Related Party Name :	RED CHILLI INC
Related Party Address 1 :	1516 SE 4TH ST, GAINESVILLE, FL 32641
Related Party Address 2 :	N/R
Contact :	PUNIT MATHUR
Related Party Phone :	(352)871-8753
Related Party Extension :	N/R
Related Party Bad Address Indicator :	N
Last Date in Agency List :	2023-07-06

Map Id: A2
Direction: NNE
Distance: 0.044 mi., 232 ft.
Elevation: 133 ft.
Relative: Higher

Site Name : RED CHILLI INC | SUNRISE FOOD MART #91 | LIL CHAMP # 6059
1516 SE 4TH ST
GAINESVILLE, FL 32641

Database(s) : [CS - FL, DWM CONTAM - FL, HIST UST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918009
EPA ID: N/R

HIST UST - FL

Facility Name :	SUNRISE FOOD MART #91
Facility Address :	1516 SE 4TH ST, GAINESVILLE, 32641
County :	Alachua

Facility ID :	8500147
Phone :	(904) 464-7219
Status :	OPEN
Facility Type :	A
Facility Type Description :	Retail Station
DEP Contractor Own :	N
Tank ID :	6
Capacity :	12000
Tank Location :	UNDERGROUND
Content :	Vehicular Diesel
Install Date :	2008-10-01
Tank Status :	In Service
Status Date :	2008-10-01
Tank Type :	DW
Last Date in Agency List :	2015-02-05

Facility ID :	8500147
Phone :	(904) 464-7219
Status :	OPEN
Facility Type :	A
Facility Type Description :	Retail Station
DEP Contractor Own :	N
Tank ID :	5
Capacity :	10000
Tank Location :	UNDERGROUND
Content :	Unleaded Gas
Install Date :	2008-10-01
Tank Status :	In Service
Status Date :	2008-10-01
Tank Type :	DW
Last Date in Agency List :	2015-02-05

Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

LUST - FL

Facility Name :	RED CHILLI INC
Facility Address :	1516 SE 4TH ST, GAINESVILLE, 32641
County :	ALACHUA

Site Details

Facility ID :	8500147
Facility Status :	OPEN
Facility Type :	Retail Station
Phone :	3212887717

Map Id: A2
Direction: NNE
Distance: 0.044 mi., 232 ft.
Elevation: 133 ft.
Relative: Higher

Site Name : RED CHILLI INC | SUNRISE FOOD MART #91 | LIL CHAMP # 6059
1516 SE 4TH ST
GAINESVILLE, FL 32641

Database(s) : [CS - FL, DWM CONTAM - FL, HIST UST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918009
EPA ID: N/R

LUST - FL ***(cont.)***

Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	70572
Owner Name :	RED CHILLI INC
Owner Address 1 :	1516 SE 4TH ST, GAINESVILLE, FL 32641
Owner Address 2 :	N/R
Owner Phone :	3528718753
Contact :	PUNIT MATHUR

Discharge Details

Discharge Date :	1988-05-11
Status Date :	2000-08-14
Status Description :	RA ONGOING
DEP Code :	P
Description :	CLEANUP REQUIRED
Score Date :	2010-08-27
Score :	10
CU Status :	N/R

Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

Facility Name :	SUNRISE FOOD MART #91
Facility Address :	1516 SE 4TH ST, GAINESVILLE, 32641
County :	Alachua

Site Details

Facility ID :	8500147
Facility Status :	OPEN
Facility Type :	Retail Station
Phone :	(904) 464-7219
Last Date in Agency List :	2015-01-10

Owner Information

Owner ID :	N/R
Owner Name :	N/R
Owner Address 1 :	N/R
Owner Address 2 :	N/R
Owner Phone :	N/R
Contact :	N/R

Map Id: A2
Direction: NNE
Distance: 0.044 mi., 232 ft.
Elevation: 133 ft.
Relative: Higher

Site Name : RED CHILLI INC | SUNRISE FOOD MART #91 | LIL CHAMP # 6059
1516 SE 4TH ST
GAINESVILLE, FL 32641

Database(s) : [CS - FL, DWM CONTAM - FL, HIST UST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918009
EPA ID: N/R

LUST - FL ***(cont.)***

Discharge Details

Discharge Date :	1988-05-11
Status Date :	2000-08-14
Status Description :	RA ONGOING
DEP Code :	N
Description :	CLEANUP REQUIRED
Score Date :	2010-08-27
Score :	00010
CU Status :	RA
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	N/R

UST - FL

Facility Name :	RED CHILLI INC
Facility Address :	1516 SE 4TH ST, GAINESVILLE, 32641
County :	ALACHUA

Site Details

Facility ID :	8500147
Facility Phone :	3212887717
Facility Status :	OPEN
Facility Type :	Retail Station
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	70572
Owner Name :	RED CHILLI INC
Owner Address 1 :	1516 SE 4TH ST, GAINESVILLE, FL 32641
Owner Address 2 :	N/R
Owner Phone :	3528718753
Contact :	PUNIT MATHUR
DEP Contractor Own :	P

Tank Information

Tank ID :	1
Gallons :	4000
Tank Location :	UNDERGROUND
Substance :	Unleaded Gas
Install Date :	1975-07-01
Status :	Removed from Site
Status Date :	2008-09-01
Tank ID :	2
Gallons :	4000
Tank Location :	UNDERGROUND

Map Id: A2
Direction: NNE
Distance: 0.044 mi., 232 ft.
Elevation: 133 ft.
Relative: Higher

Site Name : RED CHILLI INC | SUNRISE FOOD MART #91 | LIL CHAMP # 6059
1516 SE 4TH ST
GAINESVILLE, FL 32641

Database(s) : [CS - FL, DWM CONTAM - FL, HIST UST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918009
EPA ID: N/R

UST - FL ***(cont.)***

Substance :	Unleaded Gas
Install Date :	1975-07-01
Status :	Removed from Site
Status Date :	2008-09-01

Tank ID :	3
Gallons :	4000
Tank Location :	UNDERGROUND
Substance :	Unleaded Gas
Install Date :	1975-07-01
Status :	Removed from Site
Status Date :	2008-09-01

Tank ID :	4
Gallons :	4000
Tank Location :	UNDERGROUND
Substance :	Unleaded Gas
Install Date :	1975-07-01
Status :	Removed from Site
Status Date :	2008-09-01

Tank ID :	5
Gallons :	10000
Tank Location :	UNDERGROUND
Substance :	Unleaded Gas
Install Date :	2008-10-01
Status :	In Service
Status Date :	2008-10-01

Construction Items :	Overfill/Spill - Spill containment bucket Overfill/Spill - Ball check valve Primary Construction - Fiberglass clad steel Secondary Containment - Double wall - tank jacket
Monitoring Items :	Internal Tk Monitoring - Monitor dbl wall tank space Miscellaneous - Electronic monitor pipe sumps Miscellaneous - Visual inspect dispenser liners Piping Monitoring - Mechanical line leak detector Piping Monitoring - Monitor dbl wall pipe space
Piping Items :	Miscellaneous Attributes - Dispenser liners Miscellaneous Attributes - Pressurized piping system Primary Construction - Fiberglass Secondary Containment - Double wall

Map Id: A2
Direction: NNE
Distance: 0.044 mi., 232 ft.
Elevation: 133 ft.
Relative: Higher

Site Name : RED CHILLI INC | SUNRISE FOOD MART #91 | LIL CHAMP # 6059
1516 SE 4TH ST
GAINESVILLE, FL 32641

Database(s) : [CS - FL, DWM CONTAM - FL, HIST UST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918009
EPA ID: N/R

UST - FL ***(cont.)***

Tank Information

Tank ID :	6
Gallons :	12000
Tank Location :	UNDERGROUND
Substance :	Vehicular Diesel
Install Date :	2008-10-01
Status :	In Service
Status Date :	2008-10-01
Construction Items :	Miscellaneous Attributes - Compartmented Overfill/Spill - Spill containment bucket Overfill/Spill - Ball check valve Primary Construction - Fiberglass clad steel Secondary Containment - Double wall - tank jacket
Monitoring Items :	Internal Tk Monitoring - Monitor dbl wall tank space Miscellaneous - Visual inspect dispenser liners Miscellaneous - Electronic monitor pipe sumps Piping Monitoring - Mechanical line leak detector Piping Monitoring - Monitor dbl wall pipe space
Piping Items :	Miscellaneous Attributes - Dispenser liners Miscellaneous Attributes - Pressurized piping system Primary Construction - Fiberglass Secondary Containment - Double wall
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

Map Id: A3
Direction: NNE
Distance: 0.060 mi., 317 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : LIL CHAMP #6059 | HUNTLEY JIFFY FOOD STORES #59
1506 SE 4TH ST
GAINESVILLE, FL

Database(s) : [RCRA_NONGEN]

Envirosite ID: 53918010
EPA ID: FLD984193425

RCRA_NONGEN

Facility Name :	HUNTLEY JIFFY FOOD STORES #59
Facility Address :	1506 SE 4TH ST, GAINESVILLE, FL 32641-8737
County :	ALACHUA
Date Form Received by Agency :	2011-01-05
EPA ID :	FLD984193425

Map Id: A3
Direction: NNE
Distance: 0.060 mi., 317 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : LIL CHAMP #6059 | HUNTLEY JIFFY FOOD STORES #59
1506 SE 4TH ST
GAINESVILLE, FL

Database(s) : [RCRA_NONGEN] ***(cont.)***

Envirosite ID: 53918010
EPA ID: FLD984193425

RCRA_NONGEN ***(cont.)***

Mailing Address :	PO BOX 876, ORANGE PARK, FL 32067-0876
Contact :	ROBERT ARENBURGH
Contact Address :	714 CASSAT AVE, JACKSONVILLE, FL 32205-4802
Contact Country :	US
Contact Telephone :	850-245-8707
Contact Email :	N/R
EPA Region :	04
Land Type :	Private
Source Type :	Notification
Classification :	Not a generator, verified
Description :	Not a generator, verified
Last Date in Agency List :	2023-08-02

Owner/Operator Summary

Owner/Operator Name :	ARENBURGH ROBERT
Owner/Operator Address :	PO BOX 876, ORANGE PARK, FL 32067
Owner/Operator Country :	US
Owner/Operator Telephone :	N/R
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	Private
Owner/Operator Type :	Owner
Owner/Operator Start Date :	1996-10-18
Owner/Operator End Date :	N/R

Owner/Operator Name :	BRENT PUZAK
Owner/Operator Address :	PO BOX 876, ORANGE PARK, FL 32067
Owner/Operator Country :	US
Owner/Operator Telephone :	N/R
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	Private
Owner/Operator Type :	Operator
Owner/Operator Start Date :	1991-02-15
Owner/Operator End Date :	N/R

Owner/Operator Name :	HUNTLEY JIFFY FOOD STORES #59
Owner/Operator Address :	PO BOX 876, ORANGE PARK, FL 32067
Owner/Operator Country :	US
Owner/Operator Telephone :	N/R
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	Private
Owner/Operator Type :	Operator
Owner/Operator Start Date :	1991-02-15
Owner/Operator End Date :	2011-01-05

Owner/Operator Name :	HUNTLEY JIFFY FOOD STORES #59
Owner/Operator Address :	PO BOX 876, ORANGE PARK, FL 32067
Owner/Operator Country :	US
Owner/Operator Telephone :	N/R

Map Id: A3
Direction: NNE
Distance: 0.060 mi., 317 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : LIL CHAMP #6059 | HUNTLEY JIFFY FOOD STORES #59
1506 SE 4TH ST
GAINESVILLE, FL

Database(s) : [RCRA_NONGEN] ***(cont.)***

Envirosite ID: 53918010
EPA ID: FLD984193425

RCRA_NONGEN ***(cont.)***

Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	Private
Owner/Operator Type :	Operator
Owner/Operator Start Date :	1991-02-15
Owner/Operator End Date :	N/R

Owner/Operator Name :	ROBERT ARENBURGH
Owner/Operator Address :	714 CASSAT AVE, JACKSONVILLE, FL 32205-4802
Owner/Operator Country :	US
Owner/Operator Telephone :	N/R
Owner/Operator Email :	N/R
Owner/Operator Fax :	N/R
Legal Status :	Private
Owner/Operator Type :	Owner
Owner/Operator Start Date :	1996-10-18
Owner/Operator End Date :	N/R

Handler Activities Summary

U.S. Importer of Hazardous Waste :	N
Mixed Waste (Haz. and Radioactive) :	N
Recycler of Hazardous Waste :	N
Transporter of Hazardous Waste :	N
Treater, Storer or Disposer of HW :	N
Underground Injection Activity :	N
On-site Burner Exemption :	N
Furnace Exemption :	N
Used Oil Fuel Burner :	N
Used Oil Processor :	N
Used Oil Refiner :	N
Used Oil Fuel Marketer to Burner :	N
Used Oil Specification Marketer :	N
Used Oil Transfer Facility :	N
Used Oil Transporter :	N

Hazardous Waste Summary

Waste Code / Name :	D001 - IGNITABLE WASTE D018 - BENZENE

Notices of Violations Summary

Regulation Violated :	N

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL]

Envirosite ID: 1617867
EPA ID: N/R

AST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Phone :	3523765131
Facility Status :	OPEN
Facility Type :	D
Type Description :	Bulk Storage Facility
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	N/R
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH
DEP Contractor Own :	C

Tank Information

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Tank ID :	1
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Vehicular Diesel
Install Date :	1972-05-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Automatic tank gauging - USTs Miscellaneous - Visual inspect pipe sumps Miscellaneous - Visual inspect dispenser liners Miscellaneous - Electronic monitor dispenser liners Piping Monitoring - Monitor dbl wall pipe space

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

AST - FL ***(cont.)***

Piping Items :	Miscellaneous Attributes - Dispenser liners Miscellaneous Attributes - Abv, no soil contact Miscellaneous Attributes - Pressurized piping system Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Bulk product system Primary Construction - Steel/galvanized metal Primary Construction - Fiberglass Secondary Containment - Double wall

Tank Information

Tank ID :	10
Gallons :	2000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2012-04-01
Status :	In Service
Status Date :	2012-04-01
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - Double wall
Monitoring Items :	External Tk Monitoring - Visual inspection of ASTs External Tk Monitoring - SPCC Plan Internal Tk Monitoring - Monitor dbl wall tank space
Piping Items :	Corrosion Protection - External protective coating Miscellaneous Attributes - Abv, no soil contact Miscellaneous Attributes - Bulk product system Primary Construction - Steel/galvanized metal

Tank Information

Tank ID :	11
Gallons :	2000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2012-04-01
Status :	In Service
Status Date :	2012-04-01
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - Double wall
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

AST - FL ***(cont.)***

	Internal Tk Monitoring - Monitor dbl wall tank space
Piping Items :	Corrosion Protection - External protective coating Miscellaneous Attributes - Abv, no soil contact Miscellaneous Attributes - Bulk product system Primary Construction - Steel/galvanized metal

Tank Information

Tank ID :	12
Gallons :	6000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2019-12-23
Status :	In Service
Status Date :	2019-12-23
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - Double wall
Monitoring Items :	External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Monitor tank bottom space
Piping Items :	Miscellaneous Attributes - Abv, no soil contact Primary Construction - Steel/galvanized metal

Tank Information

Tank ID :	13
Gallons :	6000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2019-12-23
Status :	In Service
Status Date :	2019-12-23
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - Double wall
Monitoring Items :	External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Monitor dbl wall tank space

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

AST - FL ***(cont.)***

Piping Items :	Miscellaneous Attributes - Abv, no soil contact Primary Construction - Steel/galvanized metal

Tank Information

Tank ID :	2
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Fuel Oil - Distribution
Install Date :	1972-05-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Automatic tank gauging - USTs Miscellaneous - Electronic monitor dispenser liners Miscellaneous - Visual inspect dispenser liners Miscellaneous - Visual inspect pipe sumps Piping Monitoring - Monitor dbl wall pipe space
Piping Items :	Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Dispenser liners Miscellaneous Attributes - Bulk product system Miscellaneous Attributes - Pressurized piping system Miscellaneous Attributes - Abv, no soil contact Primary Construction - Steel/galvanized metal Primary Construction - Fiberglass Secondary Containment - Double wall

Tank Information

Tank ID :	3
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Kerosene
Install Date :	1972-05-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - AST containment

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

AST - FL ***(cont.)***

Monitoring Items :
External Tk Monitoring - Visual inspection of ASTs
External Tk Monitoring - SPCC Plan
Internal Tk Monitoring - Automatic tank gauging - USTs
Piping Monitoring - External piping monitoring

Piping Items :
Miscellaneous Attributes - Abv, no soil contact
Miscellaneous Attributes - Suction piping system
Miscellaneous Attributes - Bulk product system
Primary Construction - Steel/galvanized metal
Secondary Containment - Double wall

Tank Information

Tank ID :	4
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Unleaded Gas
Install Date :	1972-05-01
Status :	In Service
Status Date :	2003-08-01

Construction Items :
Primary Construction - Steel
Secondary Containment - AST containment

Monitoring Items :
External Tk Monitoring - Visual inspection of ASTs
Internal Tk Monitoring - Automatic tank gauging - USTs
Miscellaneous - Electronic monitor dispenser liners
Piping Monitoring - Monitor dbl wall pipe space

Piping Items :
Miscellaneous Attributes - Abv, no soil contact
Miscellaneous Attributes - Pressurized piping system
Miscellaneous Attributes - Dispenser liners
Miscellaneous Attributes - Suction piping system
Primary Construction - Fiberglass
Secondary Containment - Double wall

Tank Information

Tank ID :	6
Gallons :	2000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	1991-01-01
Status :	In Service
Status Date :	2015-06-30

Construction Items :
Primary Construction - Steel
Secondary Containment - AST containment

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

AST - FL ***(cont.)***

Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs
Piping Items :	Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Abv, no soil contact

Tank Information

Tank ID :	7
Gallons :	5000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	1991-01-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs
Piping Items :	Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Abv, no soil contact
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

CS - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	74711374
Program Site ID :	8500314
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-03-20
Verification Date :	2003-03-20
Load Date :	2023-02-16
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

CS - FL ***(cont.)***

Comments :	N/R
Last Date in Agency List :	2023-02-17

DWM CONTAM - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, FL 32601
County :	ALACHUA
Score Effective Date :	2011-01-18
Score :	10
Score Ranked :	9
Rank :	11086
Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	D - Bulk Storage Facility
County Code :	1
District :	NED
Operator :	CHRIS ALMOND
Phone :	(352)376-5131
Name Changed Date :	1999-03-25
Address Changed Date :	2007-02-13
Latitude Degrees :	29
Latitude Minutes :	38
Latitude Seconds :	13.7339
Longitude Degrees :	82
Longitude Minutes :	18
Longitude Seconds :	56.6779
Feature :	N/R
Method :	AGPS
Datum :	0
Section/Township/Range :	SEC 9, TWP 10S, RNG 20E
Related Party Begin Date :	1985-07-01
Related Party ID :	613
Primary Related Party Role :	ACCOUNT OWNER
Related Party Name :	ALMOND OIL CO
Related Party Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Related Party Address 2 :	ATTN: STORAGE TANK REGIS
Contact :	CHAD SMITH
Related Party Phone :	(352)376-5131
Related Party Extension :	N/R
Related Party Bad Address Indicator :	N
Last Date in Agency List :	2023-07-06

FA 3 - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

FA 3 - FL ***(cont.)***

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Effectivity Date :	2020-06-20
Expiration Date :	2021-06-06
Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
DEP Contractor :	P
Financial Responsibility :	INSURANCE
Insurance Company :	ADMIRAL INSURANCE COMPANY
Facility Phone :	3523765131
Owner ID :	613
Owner Name :	ALMOND OIL CO
Address :	504 SE WILLISTON RD ATTN: STORAGE TANK REGIS, GAINESVILLE, FL 32641
Contact Name :	CHAD SMITH
Phone :	3523765131
Last Date in Agency List :	2023-07-24

Effectivity Date :	2019-06-20
Expiration Date :	2020-06-20
Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
DEP Contractor :	P
Financial Responsibility :	INSURANCE
Insurance Company :	ADMIRAL INSURANCE COMPANY
Facility Phone :	3523765131
Owner ID :	613
Owner Name :	ALMOND OIL CO
Address :	504 SE WILLISTON RD ATTN: STORAGE TANK REGIS, GAINESVILLE, FL 32641
Contact Name :	CHAD SMITH
Phone :	3523765131
Last Date in Agency List :	2023-07-24

Effectivity Date :	2018-06-20
Expiration Date :	2019-06-20
Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
DEP Contractor :	P
Financial Responsibility :	INSURANCE
Insurance Company :	ADMIRAL INSURANCE COMPANY
Facility Phone :	3523765131
Owner ID :	613
Owner Name :	ALMOND OIL CO
Address :	504 SE WILLISTON RD ATTN: STORAGE TANK REGIS, GAINESVILLE, FL 32641
Contact Name :	CHAD SMITH
Phone :	3523765131

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

FA 3 - FL ***(cont.)***

Last Date in Agency List :	2023-07-24

Effectivity Date :	2017-06-20
Expiration Date :	2018-06-20
Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
DEP Contractor :	P
Financial Responsibility :	INSURANCE
Insurance Company :	ADMIRAL INSURANCE COMPANY
Facility Phone :	3523765131
Owner ID :	613
Owner Name :	ALMOND OIL CO
Address :	504 SE WILLISTON RD ATTN: STORAGE TANK REGIS, GAINESVILLE, FL 32641
Contact Name :	CHAD SMITH
Phone :	3523765131
Last Date in Agency List :	2023-07-24

Effectivity Date :	2015-06-21
Expiration Date :	2016-06-20
Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
DEP Contractor :	P
Financial Responsibility :	INSURANCE
Insurance Company :	ADMIRAL INSURANCE COMPANY
Facility Phone :	3523765131
Owner ID :	613
Owner Name :	ALMOND OIL CO
Address :	504 SE WILLISTON RD ATTN: STORAGE TANK REGIS, GAINESVILLE, FL 32641
Contact Name :	CHAD SMITH
Phone :	3523765131
Last Date in Agency List :	2023-07-24

LAST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
Phone :	3523765131
Last Date in Agency List :	2023-09-22

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

LAST - FL ***(cont.)***

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH

Discharge Details

Discharge Date :	1988-05-03
Status Date :	2023-03-10
Status Description :	SRCR COMPLETE
DEP Code :	C
Description :	CLEANUP REQUIRED
Score Date :	2011-01-18
Score :	10
CU Status :	N/R

Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

LUST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
Phone :	3523765131
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH

Discharge Details

Discharge Date :	1988-05-03
Status Date :	2023-03-10
Status Description :	SRCR COMPLETE

Map Id: B4
Direction: NNE
Distance: 0.175 mi., 924 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, FA 3 - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 1617867
EPA ID: N/R

LUST - FL ***(cont.)***

DEP Code :	C
Description :	CLEANUP REQUIRED
Score Date :	2011-01-18
Score :	10
CU Status :	N/R
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

UST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Phone :	3523765131
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH
DEP Contractor Own :	C

Tank Information

Tank ID :	5
Gallons :	1000
Tank Location :	UNDERGROUND
Substance :	Unleaded Gas
Install Date :	1972-05-01
Status :	Removed from Site
Status Date :	1988-05-31
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL]

Envirosite ID: 53918017
EPA ID: N/R

AST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Phone :	3523765131
Facility Status :	OPEN
Facility Type :	D
Type Description :	Bulk Storage Facility
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	N/R
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH
DEP Contractor Own :	C

Tank Information

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

Tank ID :	1
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Vehicular Diesel
Install Date :	1972-05-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Automatic tank gauging - USTs Miscellaneous - Visual inspect pipe sumps Miscellaneous - Visual inspect dispenser liners Miscellaneous - Electronic monitor dispenser liners Piping Monitoring - Monitor dbl wall pipe space

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

AST - FL ***(cont.)***

Piping Items :
Miscellaneous Attributes - Dispenser liners
Miscellaneous Attributes - Abv, no soil contact
Miscellaneous Attributes - Pressurized piping system
Miscellaneous Attributes - Suction piping system
Miscellaneous Attributes - Bulk product system
Primary Construction - Steel/galvanized metal
Primary Construction - Fiberglass
Secondary Containment - Double wall

Tank Information

Tank ID :	10
Gallons :	2000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2012-04-01
Status :	In Service
Status Date :	2012-04-01

Construction Items :
Overfill/Spill - Level gauges/alarms
Primary Construction - Steel
Secondary Containment - Double wall

Monitoring Items :
External Tk Monitoring - Visual inspection of ASTs
External Tk Monitoring - SPCC Plan
Internal Tk Monitoring - Monitor dbl wall tank space

Piping Items :
Corrosion Protection - External protective coating
Miscellaneous Attributes - Abv, no soil contact
Miscellaneous Attributes - Bulk product system
Primary Construction - Steel/galvanized metal

Tank Information

Tank ID :	11
Gallons :	2000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2012-04-01
Status :	In Service
Status Date :	2012-04-01

Construction Items :
Overfill/Spill - Level gauges/alarms
Primary Construction - Steel
Secondary Containment - Double wall

Monitoring Items :
External Tk Monitoring - SPCC Plan
External Tk Monitoring - Visual inspection of ASTs
Internal Tk Monitoring - Monitor dbl wall tank space

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

AST - FL ***(cont.)***

Piping Items :	Corrosion Protection - External protective coating Miscellaneous Attributes - Abv, no soil contact Miscellaneous Attributes - Bulk product system Primary Construction - Steel/galvanized metal

Tank Information

Tank ID :	12
Gallons :	6000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2019-12-23
Status :	In Service
Status Date :	2019-12-23
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - Double wall
Monitoring Items :	External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Monitor tank bottom space
Piping Items :	Miscellaneous Attributes - Abv, no soil contact Primary Construction - Steel/galvanized metal

Tank Information

Tank ID :	13
Gallons :	6000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	2019-12-23
Status :	In Service
Status Date :	2019-12-23
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - Double wall
Monitoring Items :	External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Monitor dbl wall tank space
Piping Items :	Miscellaneous Attributes - Abv, no soil contact Primary Construction - Steel/galvanized metal

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

AST - FL ***(cont.)***

Tank Information

Tank ID :	2
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Fuel Oil - Distribution
Install Date :	1972-05-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Automatic tank gauging - USTs Miscellaneous - Electronic monitor dispenser liners Miscellaneous - Visual inspect dispenser liners Miscellaneous - Visual inspect pipe sumps Piping Monitoring - Monitor dbl wall pipe space
Piping Items :	Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Dispenser liners Miscellaneous Attributes - Bulk product system Miscellaneous Attributes - Pressurized piping system Miscellaneous Attributes - Abv, no soil contact Primary Construction - Steel/galvanized metal Primary Construction - Fiberglass Secondary Containment - Double wall

Tank Information

Tank ID :	3
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Kerosene
Install Date :	1972-05-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Overfill/Spill - Level gauges/alarms Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - Visual inspection of ASTs External Tk Monitoring - SPCC Plan Internal Tk Monitoring - Automatic tank gauging - USTs Piping Monitoring - External piping monitoring

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

AST - FL ***(cont.)***

Piping Items :	Miscellaneous Attributes - Abv, no soil contact Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Bulk product system Primary Construction - Steel/galvanized metal Secondary Containment - Double wall

Tank Information

Tank ID :	4
Gallons :	20000
Tank Location :	ABOVEGROUND
Substance :	Unleaded Gas
Install Date :	1972-05-01
Status :	In Service
Status Date :	2003-08-01
Construction Items :	Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - Visual inspection of ASTs Internal Tk Monitoring - Automatic tank gauging - USTs Miscellaneous - Electronic monitor dispenser liners Piping Monitoring - Monitor dbl wall pipe space
Piping Items :	Miscellaneous Attributes - Abv, no soil contact Miscellaneous Attributes - Pressurized piping system Miscellaneous Attributes - Dispenser liners Miscellaneous Attributes - Suction piping system Primary Construction - Fiberglass Secondary Containment - Double wall

Tank Information

Tank ID :	6
Gallons :	2000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	1991-01-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

AST - FL ***(cont.)***

Piping Items :	Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Abv, no soil contact

Tank Information

Tank ID :	7
Gallons :	5000
Tank Location :	ABOVEGROUND
Substance :	New/Lube Oil
Install Date :	1991-01-01
Status :	In Service
Status Date :	2015-06-30
Construction Items :	Primary Construction - Steel Secondary Containment - AST containment
Monitoring Items :	External Tk Monitoring - SPCC Plan External Tk Monitoring - Visual inspection of ASTs
Piping Items :	Miscellaneous Attributes - Suction piping system Miscellaneous Attributes - Abv, no soil contact
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

CS - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	74711374
Program Site ID :	8500314
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-03-20
Verification Date :	2003-03-20
Load Date :	2023-02-16
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-02-17

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

DWM CONTAM - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, FL 32601
County :	ALACHUA

Score Effective Date :	2011-01-18
Score :	10
Score Ranked :	9
Rank :	11086
Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	D - Bulk Storage Facility
County Code :	1
District :	NED
Operator :	CHRIS ALMOND
Phone :	(352)376-5131
Name Changed Date :	1999-03-25
Address Changed Date :	2007-02-13
Latitude Degrees :	29
Latitude Minutes :	38
Latitude Seconds :	13.7339
Longitude Degrees :	82
Longitude Minutes :	18
Longitude Seconds :	56.6779
Feature :	N/R
Method :	AGPS
Datum :	0
Section/Township/Range :	SEC 9, TWP 10S, RNG 20E
Related Party Begin Date :	1985-07-01
Related Party ID :	613
Primary Related Party Role :	ACCOUNT OWNER
Related Party Name :	ALMOND OIL CO
Related Party Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Related Party Address 2 :	ATTN: STORAGE TANK REGIS
Contact :	CHAD SMITH
Related Party Phone :	(352)376-5131
Related Party Extension :	N/R
Related Party Bad Address Indicator :	N
Last Date in Agency List :	2023-07-06

LAST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
Phone :	3523765131
Last Date in Agency List :	2023-09-22

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

LAST - FL ***(cont.)***

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH

Discharge Details

Discharge Date :	1988-05-03
Status Date :	2023-03-10
Status Description :	SRCR COMPLETE
DEP Code :	C
Description :	CLEANUP REQUIRED
Score Date :	2011-01-18
Score :	10
CU Status :	N/R

Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

LUST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
Phone :	3523765131
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH

Discharge Details

Discharge Date :	1988-05-03
Status Date :	2023-03-10
Status Description :	SRCR COMPLETE
DEP Code :	C

Map Id: B5
Direction: NNE
Distance: 0.180 mi., 951 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : ALMOND OIL CO
504 SE WILLISTON RD
GAINESVILLE, FL 32601

Database(s) : [AST - FL, CS - FL, DWM CONTAM - FL, LAST - FL, LUST - FL, UST - FL] ***(cont.)***

Envirosite ID: 53918017
EPA ID: N/R

LUST - FL ***(cont.)***

Description :	CLEANUP REQUIRED
Score Date :	2011-01-18
Score :	10
CU Status :	N/R
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

UST - FL

Facility Name :	ALMOND OIL CO
Facility Address :	504 SE WILLISTON RD, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500314
Facility Phone :	3523765131
Facility Status :	OPEN
Facility Type :	Bulk Storage Facility
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	613
Owner Name :	ALMOND OIL CO
Owner Address 1 :	504 SE WILLISTON RD, GAINESVILLE, FL 32641
Owner Address 2 :	ATTN: STORAGE TANK REGIS
Owner Phone :	3523765131
Contact :	CHAD SMITH
DEP Contractor Own :	C

Tank Information

Tank ID :	5
Gallons :	1000
Tank Location :	UNDERGROUND
Substance :	Unleaded Gas
Install Date :	1972-05-01
Status :	Removed from Site
Status Date :	1988-05-31
Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

Map Id: C6
Direction: E
Distance: 0.264 mi., 1395 ft.
Elevation: 130 ft.
Relative: Lower

Site Name : SUNTEC PAINT INC
29.63182, -82.31193

Database(s) : [PFAS INDUSTRY]

Envirosite ID: 52669586
EPA ID: N/R

PFAS INDUSTRY

Facility Name :	SUNTEC PAINT INC
Status :	Unknown
Industry :	Paints and Coatings
EPA Program :	N/R
State :	FL
City :	GAINESVILLE
County :	ALACHUA
Fa SNC Flag :	N
AIR Flag :	N
NPDES Flag :	N
SDWIS Flag :	N
RCRA Flag :	N
TRI Flag :	N
GHG Flag :	N
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.63182
Longitude :	-82.31193
Last Date in Agency List :	2023-06-07

Map Id: C7
Direction: ESE
Distance: 0.267 mi., 1412 ft.
Elevation: 124 ft.
Relative: Lower

Site Name : JACKSON INDUSTRIES STONE WORKS | SUNTEC PAINT INCORPORATED PART A-1995 | SUNTEC PAINT INC
1111 SE 22ND AVE
GAINESVILLE | Gainesville, FL

Database(s) : [SHWS ERIC - FL]

Envirosite ID: 53918011
EPA ID: N/R

SHWS ERIC - FL

Facility Name :	SUNTEC PAINT INCORPORATED PART A-1995
Facility Address :	1111 SE 22ND AVE, GAINESVILLE, FL 32641
County :	Alachua
ERIC ID :	ERIC_5899
Site Status :	CLOSED
Source Facility Name :	Jackson Industries Stone Works
Source Facility ID :	52478
Program :	Site Investigation Section
Program Type :	SIS
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 0 - Discovery
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	NAD83

Map Id: C7
Direction: ESE
Distance: 0.267 mi., 1412 ft.
Elevation: 124 ft.
Relative: Lower

Site Name : JACKSON INDUSTRIES STONE WORKS | SUNTEC PAINT INCORPORATED PART A-1995 | SUNTEC PAINT INC
1111 SE 22ND AVE
GAINESVILLE | Gainesville, FL

Database(s) : [SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 53918011
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.631389
Longitude :	-82.311111
Last Date in Agency List :	2023-07-18

Map Id: 8
Direction: N
Distance: 0.379 mi., 2000 ft.
Elevation: 119 ft.
Relative: Lower

Site Name : HOLTON PROPERTY (CITY OF GAINESVILLE) | THE DIGNITY PROJECT | Holton Property
1125 SE 4TH ST
GAINESVILLE | Gainesville, FL

Database(s) : [SHWS ERIC - FL]

Envirosite ID: 53918013
EPA ID: N/R

SHWS ERIC - FL

Facility Name :	HOLTON PROPERTY (CITY OF GAINESVILLE)
Facility Address :	1125 SE 4TH ST, GAINESVILLE, FL 32601
County :	Alachua
ERIC ID :	ERIC_7594
Site Status :	OPEN
Source Facility Name :	Holton Property
Source Facility ID :	140988
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	ACTIVE
District :	NED
Waste Management Office :	SRWMD
ICR Indicator :	N
Discharge Date :	2019-08-05
Site Manager :	N/R
Site Phase Description :	Phase 2 - Full Assessment
Offsite Contamination :	NOCONTAM
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.639393
Longitude :	-82.318063
Last Date in Agency List :	2023-07-18

Map Id: D9
Direction: WNW
Distance: 0.397 mi., 2098 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : MAIN STREET WATER RECLAMATION FACILITY
29.634649, -82.325326

Database(s) : [PFAS INDUSTRY]

Envirosite ID: 52699905
EPA ID: N/R

PFAS INDUSTRY

Facility Name :	MAIN STREET WATER RECLAMATION FACILITY
Status :	Active
Industry :	Waste Management
EPA Program :	CWA; RCRA
State :	FL
City :	GAINESVILLE
County :	ALACHUA
Fa SNC Flag :	N
AIR Flag :	N
NPDES Flag :	Y
SDWIS Flag :	N
RCRA Flag :	Y
TRI Flag :	N
GHG Flag :	N
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.634649
Longitude :	-82.325326
Last Date in Agency List :	2023-06-07

Map Id: D10
Direction: WNW
Distance: 0.398 mi., 2103 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : GRU - Main Street WRF | CITY OF GAINESVILLE - SWEETWATER BRANCH LANDFILL | Main Street Water Reclamation Facility
200 SE 16th Ave
Gainesville | GAINESVILLE, FL 32602

Database(s) : [SWF/LF - FL]

Envirosite ID: 53918014
EPA ID: N/R

SWF/LF - FL

Facility Name :	CITY OF GAINESVILLE - SWEETWATER BRANCH LANDFILL
Facility Address :	200 SE 16TH AVENUE, GAINESVILLE, FL 32602
County :	ALACHUA

Site Details

Facility ID :	98479
Class :	OLD DUMP
Class Type :	520
Class Status :	CLOSED, NO GW MONITORING (J)
Test Site Data :	TestSite Inventory Report, TestSite Result Report
Detail :	Facility Activities, Documents in OCULUS
District :	NED
Section/Township/Range :	SEC: 08, TWP: 10, RNG: 20
Responsible Authority Name :	N/R
Responsible Authority Address :	N/R
Responsible Authority Phone Number :	N/R

Map Id: D10
Direction: WNW
Distance: 0.398 mi., 2103 ft.
Elevation: 97 ft.
Relative: Lower

Site Name : GRU - Main Street WRF | CITY OF GAINESVILLE - SWEETWATER BRANCH LANDFILL | Main Street Water Reclamation Facility
200 SE 16th Ave
Gainesville | GAINESVILLE, FL 32602

Database(s) : [SWF/LF - FL] ***(cont.)***

Envirosite ID: 53918014
EPA ID: N/R

SWF/LF - FL ***(cont.)***

Responsible Authority Email Address :	N/R
Land Owner Name :	N/R
Land Owner Address :	N/R
Land Owner Phone Number :	N/R
Site Supervisor Name :	N/R
Site Supervisor Address :	N/R
Site Supervisor Phone Number :	N/R
Site Supervisor Email Address :	N/R
Latitude :	29.636064
Longitude :	82.324262
Last Date in Agency List :	2023-09-25

Map Id: 11
Direction: W
Distance: 0.488 mi., 2580 ft.
Elevation: 100 ft.
Relative: Lower

Site Name : RICHARDS IMPORT STORE INC | T2612 WORK | RYDER TRUCK RENTAL INC
35 SE 16TH AVE | 35 SE 16TH AVE, 904-373-4003
GAINESVILLE | Gainesville, FL

Database(s) : [DWM CONTAM - FL, LAST - FL, LUST - FL]

Envirosite ID: 53918016
EPA ID: N/R

DWM CONTAM - FL

Facility Name :	RICHARDS IMPORT STORE INC
Facility Address :	35 SE 16TH AVE, GAINESVILLE, FL 32601-8611
County :	ALACHUA
Score Effective Date :	1997-11-04
Score :	7
Score Ranked :	N/R
Rank :	N/R
Facility ID :	8500237
Facility Status :	CLOSED
Facility Type :	C - Fuel user/Non-retail
County Code :	1
District :	NED
Operator :	RICHARD NEUHAUS
Phone :	(352)332-4191
Name Changed Date :	2002-10-29
Address Changed Date :	2002-10-29
Latitude Degrees :	29
Latitude Minutes :	38
Latitude Seconds :	2.6605
Longitude Degrees :	82
Longitude Minutes :	19
Longitude Seconds :	36.8166

Map Id: 11
Direction: W
Distance: 0.488 mi., 2580 ft.
Elevation: 100 ft.
Relative: Lower

Site Name : RICHARDS IMPORT STORE INC | T2612 WORK | RYDER TRUCK RENTAL INC
35 SE 16TH AVE | 35 SE 16TH AVE, 904-373-4003
GAINESVILLE | Gainesville, FL

Database(s) : [DWM CONTAM - FL, LAST - FL, LUST - FL] ***(cont.)***

Envirosite ID: 53918016
EPA ID: N/R

DWM CONTAM - FL ***(cont.)***

Feature :	N/R
Method :	AGPS
Datum :	0
Section/Township/Range :	SEC 1, TWP 20E, RNG 31S
Related Party Begin Date :	2002-10-29
Related Party ID :	53820
Primary Related Party Role :	ACCOUNT OWNER
Related Party Name :	RICHARDS IMPORT STORE INC
Related Party Address 1 :	35 SE 16TH AVE, GAINESVILLE, FL 32601
Related Party Address 2 :	N/R
Contact :	RICHARD NEUHAUS
Related Party Phone :	(352)376-4826
Related Party Extension :	N/R
Related Party Bad Address Indicator :	N
Last Date in Agency List :	2023-07-06

LAST - FL

Facility Name :	RICHARDS IMPORT STORE INC
Facility Address :	35 SE 16TH AVE, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500237
Facility Status :	CLOSED
Facility Type :	Fuel user/Non-retail
Phone :	3523324191
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	53820
Owner Name :	RICHARDS IMPORT STORE INC
Owner Address 1 :	35 SE 16TH AVE, GAINESVILLE, FL 32601
Owner Address 2 :	N/R
Owner Phone :	3523764826
Contact :	RICHARD NEUHAUS

Discharge Details

Discharge Date :	1985-09-01
Status Date :	2000-05-08
Status Description :	SRCR COMPLETE
DEP Code :	P
Description :	CLEANUP REQUIRED
Score Date :	1998-01-06
Score :	7
CU Status :	N/R

Map Id: 11
Direction: W
Distance: 0.488 mi., 2580 ft.
Elevation: 100 ft.
Relative: Lower

Site Name : RICHARDS IMPORT STORE INC | T2612 WORK | RYDER TRUCK RENTAL INC
35 SE 16TH AVE | 35 SE 16TH AVE, 904-373-4003
GAINESVILLE | Gainesville, FL

Database(s) : [DWM CONTAM - FL, LAST - FL, LUST - FL] ***(cont.)***

Envirosite ID: 53918016
EPA ID: N/R

LAST - FL ***(cont.)***

Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

LUST - FL

Facility Name :	RICHARDS IMPORT STORE INC
Facility Address :	35 SE 16TH AVE, GAINESVILLE, 32601
County :	ALACHUA

Site Details

Facility ID :	8500237
Facility Status :	CLOSED
Facility Type :	Fuel user/Non-retail
Phone :	3523324191
Last Date in Agency List :	2023-09-22

Owner Information

Owner ID :	53820
Owner Name :	RICHARDS IMPORT STORE INC
Owner Address 1 :	35 SE 16TH AVE, GAINESVILLE, FL 32601
Owner Address 2 :	N/R
Owner Phone :	3523764826
Contact :	RICHARD NEUHAUS

Discharge Details

Discharge Date :	1985-09-01
Status Date :	2000-05-08
Status Description :	SRCR COMPLETE
DEP Code :	P
Description :	CLEANUP REQUIRED
Score Date :	1998-01-06
Score :	7
CU Status :	N/R

Oculus Note :	Use the Public Oculus Login button to enter the Oculus Website
Oculus Hyperlink :	Click here for hyperlink provided by the agency.

Map Id: 12
Direction: NW
Distance: 0.513 mi., 2711 ft.
Elevation: 130 ft.
Relative: Lower

Site Name : Former-CSX Property
12 West Depot Avenue
GAINESVILLE, FL 32601

Database(s) : [CS - FL]

Envirosite ID: 51241751
EPA ID: N/R

CS - FL

Facility Name :	Former-CSX Property
Facility Address :	12 West Depot Avenue, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	70767378
Program Site ID :	BF010001002
Program Source Data :	ARCSDE.DEP.BROWNFIELD_SITES
Program Area :	BROWN
Collection Date :	N/R
Verification Date :	2002-08-05
Load Date :	2022-03-17
Verifier :	CLARKE_C / MCCLAIN_B
Collector :	N/R
Verifier Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	N/R
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	second bsra issued for the area (includes CSX properties only). Consent Order executed in 1992
Last Date in Agency List :	2022-03-18

Map Id: E13
Direction: WNW
Distance: 0.546 mi., 2881 ft.
Elevation: 112 ft.
Relative: Lower

Site Name : CHEVRON-PETES | CHEVRON (HAIR'S) | PETE'S CHEVRON
1510 S MAIN ST
GAINESVILLE | ALACHUA, FL

Database(s) : [CS - FL]

Envirosite ID: 1480916
EPA ID: N/R

CS - FL

Facility Name :	CHEVRON-PETES
Facility Address :	1510 S MAIN ST, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	76681621
Program Site ID :	8500273
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-03-24
Verification Date :	2003-03-24
Load Date :	2023-08-09
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED

Map Id: E13
Direction: WNW
Distance: 0.546 mi., 2881 ft.
Elevation: 112 ft.
Relative: Lower

Site Name : CHEVRON-PETES | CHEVRON (HAIR'S) | PETE'S CHEVRON
1510 S MAIN ST
GAINESVILLE | ALACHUA, FL

Database(s) : [CS - FL] ***(cont.)***

Envirosite ID: 1480916
EPA ID: N/R

CS - FL ***(cont.)***

Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

Map Id: 14
Direction: W
Distance: 0.548 mi., 2893 ft.
Elevation: 101 ft.
Relative: Lower

Site Name : HENDERSON PROPERTY | AMOCO STATION | HENDERSON PROPERTY (F/K/A AMOCO)
1841 S MAIN ST
GAINESVILLE, FL

Database(s) : [CS - FL]

Envirosite ID: 1481004
EPA ID: N/R

CS - FL

Facility Name :	HENDERSON PROPERTY
Facility Address :	1841 S MAIN ST, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	40169222
Program Site ID :	9046854
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2010-08-18
Verification Date :	2010-08-18
Load Date :	2015-08-10
Verifier :	WILLIAMS_CA
Collector :	WILLIAMS_CA
Verifier Agency :	N/R
Collection Agency :	TKHQ
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2015-08-10

Map Id: E15
Direction: WNW
Distance: 0.549 mi., 2901 ft.
Elevation: 105 ft.
Relative: Lower

Site Name : SUNRISE FOOD MART #47 | SUWANNEE SWIFTY #242
1720 S MAIN ST
GAINESVILLE, FL

Database(s) : [CS - FL]

Envirosite ID: 1480958
EPA ID: N/R

CS - FL

Facility Name :	SUNRISE FOOD MART #47
Facility Address :	1720 S MAIN ST, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	76685994
Program Site ID :	8629730
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-04-07
Verification Date :	2003-04-07
Load Date :	2023-08-09
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

Map Id: 16
Direction: NW
Distance: 0.556 mi., 2936 ft.
Elevation: 128 ft.
Relative: Lower

Site Name : GRU-SWEETWATER TRIBUTARY
SOUTH OF VEITCH ST.
GAINESVILLE, FL

Database(s) : [SHWS ERIC - FL]

Envirosite ID: 53918012
EPA ID: N/R

SHWS ERIC - FL

Facility Name :	GRU-SWEETWATER TRIBUTARY
Facility Address :	SOUTH OF VEITCH ST., GAINESVILLE, FL
County :	Alachua
ERIC ID :	ERIC_10966
Site Status :	CLOSED
Source Facility Name :	Main Street Water Reclamation Facility
Source Facility ID :	62486
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	COMPLETEWITHCOND
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	Richard Rachal
Site Phase Description :	Phase 5 - Cleanup Complete
Offsite Contamination :	NOCONTAM
Datum ID :	HARN

Map Id: 16
Direction: NW
Distance: 0.556 mi., 2936 ft.
Elevation: 128 ft.
Relative: Lower

Site Name : GRU-SWEETWATER TRIBUTARY SOUTH OF VEITCH ST. GAINESVILLE, FL

Database(s) : [SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 53918012
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.638194
Longitude :	-82.319902
Last Date in Agency List :	2023-07-18

Map Id: 17
Direction: W
Distance: 0.589 mi., 3108 ft.
Elevation: 94 ft.
Relative: Lower

Site Name : EARL SCHEIB AUTO PAINTING | TRUCK-O-RAMA
2020 NORTH MAIN STREET
GAINESVILLE, FL 32601

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 1745127
EPA ID: N/R

CS - FL

Facility Name :	EARL SCHEIB AUTO PAINTING
Facility Address :	2020 NORTH MAIN STREET, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	56477444
Program Site ID :	COM_366206
Program Source Data :	COMET
Program Area :	OTHCU
Collection Date :	2018-07-03
Verification Date :	2018-07-03
Load Date :	2018-12-04
Verifier :	CROSS_JL
Collector :	CROSS_JL
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	Florida Department of Environmental Protection
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NEAL
Comments :	N/R
Last Date in Agency List :	2018-12-06

SHWS ERIC - FL

Facility Name :	EARL SCHEIB AUTO PAINTING
Facility Address :	2020 NORTH MAIN STREET, GAINESVILLE, FL 32601
County :	Alachua
ERIC ID :	ERIC_11005
Site Status :	CLOSED
Source Facility Name :	Truck-o-Rama
Source Facility ID :	50619
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	COMPLETE
District :	NED

Map Id: 17
Direction: W
Distance: 0.589 mi., 3108 ft.
Elevation: 94 ft.
Relative: Lower

Site Name : EARL SCHEIB AUTO PAINTING | TRUCK-O-RAMA
2020 NORTH MAIN STREET
GAINESVILLE, FL 32601

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 1745127
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 1 - Initial Assessment
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	NAD83
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.671993
Longitude :	-82.322991
Last Date in Agency List :	2023-07-18

Map Id: 18
Direction: WSW
Distance: 0.630 mi., 3327 ft.
Elevation: 90 ft.
Relative: Lower

Site Name : CABOT/KOPPERS
MAIN ST & 23RD AVE | MAIN ST & 23RD AVE PHONE 352-376-5144
GAINESVILLE, FL 32601

Database(s) : [NPL, NPL AOC, SEMS_FINAL NPL]

Envirosite ID: 1601538
EPA ID: FLD980709356

NPL

Facility Name :	Cabot/Koppers
Facility Address :	MAIN ST & 23RD AVE, GAINESVILLE, FL 32601

Listing Date :	1984-09-21
Site Score :	36.69
Site EPA ID :	FLD980709356
Federal Facility Indicator :	No
National Priorities List Status :	Final
Congressional District :	05
Other Site Name :	CABOT CARBON; K-MART SITE
County :	ALACHUA
Site Listing Narrative Link :	Click here for hyperlink provided by the agency.
Site Progress Profile Link :	Click here for hyperlink provided by the agency.
Federal Register Notice Link :	Click here for hyperlink provided by the agency.
Site Location Link :	Click here for hyperlink provided by the agency.
Last Date in Agency List :	2023-08-02

Site Details

Superfund Site :	CABOT/KOPPERS GAINESVILLE, FL
Street Address :	MAIN ST & 23RD AVE GAINESVILLE, FL 32601

Map Id: 18
Direction: WSW
Distance: 0.630 mi., 3327 ft.
Elevation: 90 ft.
Relative: Lower

Site Name : CABOT/KOPPERS
MAIN ST & 23RD AVE | MAIN ST & 23RD AVE PHONE 352-376-5144
GAINESVILLE, FL 32601

Database(s) : [NPL, NPL AOC, SEMS_FINAL NPL] ***(cont.)***

Envirosite ID: 1601538
EPA ID: FLD980709356

NPL ***(cont.)***

Site Status :

EPA issued the most recent Five-Year Review (FYR) in 2016. EPA recently began the process for the next FYR, which is scheduled for completion in 2021. All remedial construction activities, including subsurface vertical barrier wall installation and capping for waste containment, were completed in September 2020 on the Cabot Carbon side of the site. All remedial construction activities are scheduled to be completed at the Koppers side of the site by the end of 2021. These activities include: ISGS injections which have been on-going for the last two years to address the contamination in the four source areas of the Koppers side; installation of a vertical barrier wall; and capping of the waste.

Site Background :

The 140-acre Cabot/Koppers Superfund site is in Gainesville, Alachua County, Florida. The site is one mile east of U. S Highway 441. It includes two properties: the Koppers area (now owned by Beazer East, Inc.), covering 90-acres on the western side of the site, and the Cabot Carbon area, covering 50-acres on the eastern side of the site. The area surrounding the site is a mix of commercial and residential urban development and undeveloped properties. Since the early 1900s, Cabot and Koppers operated pine tar, charcoal and wood-preserving facilities at the site.In 1984, because of soil and groundwater contamination caused by those operations, EPA listed the site on the Superfund National Priority List (NPL). In 1990, EPA issued a Record of Decision (ROD) directing the potential responsible parties (PRPs),Beazer East (Koppers) and Cabot Carbon, to treat contaminated soils, sediments, groundwater, and surface water to protect human health and the environment.

Contact Information

Contact Name :	Rusty Kestle
Contact Title :	Remedial Project Manager
Phone :	(404) 562-8819
Email :	kestle.rusty@epa.gov
Additional Site Contacts :	N/R

Contact Name :	Tonya Spencer-Harvey
Contact Title :	Community Involvement Coordinator
Phone :	(404) 562-8463
Email :	Spencer.LaTonya@epa.gov
Additional Site Contacts :	N/R

Contaminant Information

Details for this site have been truncated due to the large number of available details for this site within this dataset. For the complete details for this site, contact your Envirosite account representative for a complimentary site report containing all of the details available.

CAS Number :	100-41-4
Contaminant Name :	ETHYLBENZENE
Contaminated Media :	Groundwater
Area of Site Found (Operable Unit) :	CABOT (01)
More Information Link :	Click here for hyperlink provided by the agency.

CAS Number :	105-67-9
Contaminant Name :	2,4-DIMETHYLPHENOL

Map Id: 18
Direction: WSW
Distance: 0.630 mi., 3327 ft.
Elevation: 90 ft.
Relative: Lower

Site Name : CABOT/KOPPERS
MAIN ST & 23RD AVE | MAIN ST & 23RD AVE PHONE 352-376-5144
GAINESVILLE, FL 32601

Database(s) : [NPL, NPL AOC, SEMS_FINAL NPL] ***(cont.)***

Envirosite ID: 1601538
EPA ID: FLD980709356

NPL ***(cont.)***

Contaminated Media : Soil
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : N/R

CAS Number : 105-67-9
Contaminant Name : 2,4-DIMETHYLPHENOL
Contaminated Media : Groundwater
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : N/R

CAS Number : 105-67-9
Contaminant Name : 2,4-DIMETHYLPHENOL
Contaminated Media : Surface Water
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : N/R

CAS Number : 108-95-2
Contaminant Name : PHENOL
Contaminated Media : Groundwater
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : Click here for hyperlink provided by the agency.

CAS Number : 108-95-2
Contaminant Name : PHENOL
Contaminated Media : Surface Water
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : Click here for hyperlink provided by the agency.

CAS Number : 108-95-2
Contaminant Name : PHENOL
Contaminated Media : Soil
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : Click here for hyperlink provided by the agency.

CAS Number : 117-81-7
Contaminant Name : BIS(2-ETHYLHEXYL)PHTHALATE
Contaminated Media : Surface Water
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : Click here for hyperlink provided by the agency.

CAS Number : 117-81-7
Contaminant Name : BIS(2-ETHYLHEXYL)PHTHALATE
Contaminated Media : Soil
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : Click here for hyperlink provided by the agency.

CAS Number : 117-81-7
Contaminant Name : BIS(2-ETHYLHEXYL)PHTHALATE

Map Id: 18
Direction: WSW
Distance: 0.630 mi., 3327 ft.
Elevation: 90 ft.
Relative: Lower

Site Name : CABOT/KOPPERS
MAIN ST & 23RD AVE | MAIN ST & 23RD AVE PHONE 352-376-5144
GAINESVILLE, FL 32601

Database(s) : [NPL, NPL AOC, SEMS_FINAL NPL] ***(cont.)***

Envirosite ID: 1601538
EPA ID: FLD980709356

NPL ***(cont.)***

Contaminated Media : Groundwater
Area of Site Found (Operable Unit) : CABOT (01)
More Information Link : Click here for hyperlink provided by the agency.

Operable Units Information

OU ID : 00
Name : SITEWIDE
Decision Document : Not applicable
Cleanup Technologies Selected in the Decision Document: N/R

OU ID : 01
Name : CABOT
Decision Document : Record of Decision, September 27, 1990

Cleanup Technologies Selected in the Decision Document: Bioremediation (other, not otherwise specified, exsitu); Bioremediation (other, not otherwise specified, insitu); Containment (other, not otherwise specified, onsite); Discharge (surface water/NPDES discharge); Excavation; Extraction (recovery/vertical well); Institutional Controls; Monitoring; Other (not otherwise specified); Soil Washing (exsitu); Solidification/Stabilization (exsitu, onsite)

OU ID : 01
Name : CABOT
Decision Document : Record of Decision, February 02, 2011

Cleanup Technologies Selected in the Decision Document :

Cap (engineered cap); Carbon Adsorption (liquid phase, P&T, exsitu); Chemical Oxidation (insitu); Consolidate (onsite); Containment (other, not otherwise specified, onsite); Cover (soil); Discharge (surface water/NPDES discharge); Drainage/Erosion Control (other, not otherwise specified); Excavation; Extraction (recovery/vertical well); Hydraulic Control (containment); Institutional Controls; Monitored Natural Attenuation; Monitored Natural Recovery; Monitoring; Solidification/Stabilization (insitu); Treatment (other, not otherwise specified, exsitu, onsite); Vertical Engineered Barrier (other); Vertical Engineered Barrier (slurry wall)

OU ID : 02
Name : KOPPERS SURFICIAL SOURCE
Decision Document : No decision document
Cleanup Technologies Selected in the Decision Document: N/R

OU ID : 03
Name : KOPPERS INTERMEDIATE AQUIFER
Decision Document : No decision document
Cleanup Technologies Selected in the Decision Document: N/R

Map Id: 18
Direction: WSW
Distance: 0.630 mi., 3327 ft.
Elevation: 90 ft.
Relative: Lower

Site Name : CABOT/KOPPERS
MAIN ST & 23RD AVE | MAIN ST & 23RD AVE PHONE 352-376-5144
GAINESVILLE, FL 32601

Database(s) : [NPL, NPL AOC, SEMS_FINAL NPL] ***(cont.)***

Envirosite ID: 1601538
EPA ID: FLD980709356

NPL ***(cont.)***

OU ID :	04
Name :	FLORIDAN AQUIFER
Decision Document :	No decision document
Cleanup Technologies Selected in the Decision Document:	N/R

Performance Measures Information

Human Exposure Under Control :	Yes
Groundwater Migration Under Control :	Yes
Construction Complete :	No
Sitewide Ready for Anticipated Use :	No

NPL AOC

Description :	Areas of Concern related to existing NPL sites. These are derived from DOD and CDC Hazdat areas.

SEMS_FINAL NPL

Facility Name :	CABOT/KOPPERS
Facility Address :	MAIN ST & 23RD AVE, GAINESVILLE, FL 32601
County :	ALACHUA
NPL Status Date :	1984-09-21
Site ID :	0400903
EPA ID :	FLD980709356
Region :	04
Federal Facility Indicator :	N
Latitude :	+29.675000
Longitude :	-82.323061
Last Date in Agency List :	2023-07-27

Map Id: F19
Direction: NW
Distance: 0.686 mi., 3625 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : DEPOT PARK
CORNER OF DEPOT AVENUE AND | CORNER OF DEPOT AVENUE AND SOUTH MAIN STREET
GAINESVILLE, FL 32602

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 35745214
EPA ID: N/R

CS - FL

Facility Name :	DEPOT PARK

Map Id: F19
Direction: NW
Distance: 0.686 mi., 3625 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : DEPOT PARK
CORNER OF DEPOT AVENUE AND |
CORNER OF DEPOT AVENUE AND SOUTH
MAIN STREET
GAINESVILLE, FL 32602

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 35745214
EPA ID: N/R

CS - FL ***(cont.)***

Facility Address :	CORNER OF DEPOT AVENUE AND SOUTH MAIN STREET, GAINESVILLE, 32602
County :	Alachua County

DEP Cleanup Site Key :	76678194
Program Site ID :	ERIC_8537
Program Source Data :	BROWNFIELD_SITES
Program Area :	BROWN
Collection Date :	N/R
Verification Date :	2013-07-15
Load Date :	2023-08-09
Verifier :	KERSHNER_M
Collector :	SAVAGE_L
Verifier Agency :	N/R
Collection Agency :	N/R
Verification Status :	N/R
Remediation Status :	OPEN
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

DEP Cleanup Site Key :	76678533
Program Site ID :	ERIC_8537
Program Source Data :	ERIC
Program Area :	OTHCU
Collection Date :	N/R
Verification Date :	2013-07-15
Load Date :	2023-08-09
Verifier :	KERSHNER_M
Collector :	SAVAGE_L
Verifier Agency :	N/R
Collection Agency :	N/R
Verification Status :	N/R
Remediation Status :	OPEN
Office/District :	NED
Comments :	Alternate ID:
Last Date in Agency List :	2023-08-10

SHWS ERIC - FL

Facility Name :	DEPOT PARK
Facility Address :	CORNER OF DEPOT AVENUE AND, GAINESVILLE, FL 32602
County :	Alachua

ERIC ID :	ERIC_8537
Site Status :	OPEN
Source Facility Name :	Depot Park
Source Facility ID :	117822
Program :	State and Tribal Response Program (SRP)
Program Type :	SRP
Program Status :	COMPLETE
District :	NED

Map Id: F19
Direction: NW
Distance: 0.686 mi., 3625 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : DEPOT PARK
CORNER OF DEPOT AVENUE AND |
CORNER OF DEPOT AVENUE AND SOUTH
MAIN STREET
GAINESVILLE, FL 32602

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 35745214
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 0 - Discovery
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.642367
Longitude :	-82.323868
Last Date in Agency List :	2023-07-18

ERIC ID :	ERIC_8537
Site Status :	OPEN
Source Facility Name :	Depot Park
Source Facility ID :	117822
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	ACTIVE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 0 - Discovery
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.642367
Longitude :	-82.323868
Last Date in Agency List :	2023-07-18

ERIC ID :	ERIC_8537
Site Status :	OPEN
Source Facility Name :	Depot Park
Source Facility ID :	117822
Program :	Brownfield Site Rehabilitation
Program Type :	BROWNFIELDS
Program Status :	ACTIVE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 0 - Discovery
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.642367
Longitude :	-82.323868
Last Date in Agency List :	2023-07-18

Map Id: F19
Direction: NW
Distance: 0.686 mi., 3625 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : DEPOT PARK
CORNER OF DEPOT AVENUE AND |
CORNER OF DEPOT AVENUE AND SOUTH
MAIN STREET
GAINESVILLE, FL 32602

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 35745214
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

ERIC ID :	ERIC_8537
Site Status :	OPEN
Source Facility Name :	Depot Park
Source Facility ID :	117822
Program :	CERCLA Site Screening Program
Program Type :	CERCLA
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 0 - Discovery
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.642367
Longitude :	-82.323868
Last Date in Agency List :	2023-07-18

Map Id: F20
Direction: NNW
Distance: 0.700 mi., 3695 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : RINKER MATERIALS-GAINESVILLE PLT |
MARION CONCRETE-ROZIERS OIL CO |
RINKER MATERIALS
900 SE 4TH ST
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 51241726
EPA ID: N/R

CS - FL

Facility Name :	RINKER SITE (FORMER)
Facility Address :	900 SE 4TH STREET, GAINESVILLE
County :	Alachua
DEP Cleanup Site Key :	42648857
Program Site ID :	COM_240844
Program Source Data :	COMET
Program Area :	OTHCU
Collection Date :	2005-12-19
Verification Date :	2005-12-19
Load Date :	2016-02-01
Verifier :	BAIN_W
Collector :	BAIN_W
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	PENDING
Office/District :	NED

Map Id: F20
Direction: NNW
Distance: 0.700 mi., 3695 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : RINKER MATERIALS-GAINESVILLE PLT | MARION CONCRETE-ROZIERS OIL CO | RINKER MATERIALS
900 SE 4TH ST
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 51241726
EPA ID: N/R

CS - FL ***(cont.)***

Comments :	N/R
Last Date in Agency List :	2016-02-04

SHWS ERIC - FL

Facility Name :	FORMER CSX/RINKER PROPERTY
Facility Address :	900 SE 4TH STREET, GAINESVILLE, FL
County :	Alachua

ERIC ID :	ERIC_10992
Site Status :	CLOSEDWCOND
Source Facility Name :	Rinker Materials - Gainesville CBP
Source Facility ID :	1542
Program :	State and Tribal Response Program (SRP)
Program Type :	SRP
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 2 - Full Assessment
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	HARN
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.644341
Longitude :	-82.321883
Last Date in Agency List :	2023-07-18

ERIC ID :	ERIC_10992
Site Status :	CLOSEDWCOND
Source Facility Name :	Rinker Materials - Gainesville CBP
Source Facility ID :	1542
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	COMPLETEWITHCOND
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 2 - Full Assessment
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	HARN
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.644341
Longitude :	-82.321883
Last Date in Agency List :	2023-07-18

ERIC ID :	ERIC_10992
Site Status :	CLOSEDWCOND
Source Facility Name :	Rinker Materials - Gainesville CBP

Map Id: F20
Direction: NNW
Distance: 0.700 mi., 3695 ft.
Elevation: 133 ft.
Relative: Lower

Site Name : RINKER MATERIALS-GAINESVILLE PLT | MARION CONCRETE-ROZIERS OIL CO | RINKER MATERIALS
900 SE 4TH ST
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 51241726
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Source Facility ID :	1542
Program :	CERCLA Site Screening Program
Program Type :	CERCLA
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 2 - Full Assessment
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	HARN
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.644341
Longitude :	-82.321883
Last Date in Agency List :	2023-07-18

Map Id: G21
Direction: N
Distance: 0.737 mi., 3893 ft.
Elevation: 137 ft.
Relative: Higher

Site Name : LEWIS OIL CO INC | PETROLEUM AIDS INC
605 SE DEPOT AVE
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL]

Envirosite ID: 51241759
EPA ID: N/R

CS - FL

Facility Name :	LEWIS OIL CO INC
Facility Address :	605 SE DEPOT AVE, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	76681474
Program Site ID :	8500014
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2008-10-13
Verification Date :	2008-10-13
Load Date :	2023-08-09
Verifier :	BACHMANN_J
Collector :	BACHMANN_J
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

Map Id: 22
Direction: NW
Distance: 0.764 mi., 4033 ft.
Elevation: 134 ft.
Relative: Higher

Site Name : THE PANTRY #6231 | LIL CHAMP #6231 | HUNTLEY JIFFY FOOD STORES #231
926 W UNIVERSITY AVE
GAINESVILLE, FL

Database(s) : [CS - FL]

Envirosite ID: 51241740
EPA ID: N/R

CS - FL

Facility Name :	LIL CHAMP #6231
Facility Address :	926 W UNIVERSITY AVE, GAINESVILLE, 32601
County :	Alachua County

DEP Cleanup Site Key :	35912903
Program Site ID :	8518090
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-03-25
Verification Date :	2003-03-25
Load Date :	2014-10-20
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	PENDING
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2014-11-10

Facility Name :	THE PANTRY #6231
Facility Address :	926 W UNIVERSITY AVE, GAINESVILLE, 32601
County :	Alachua County

DEP Cleanup Site Key :	59941055
Program Site ID :	8518090
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-03-25
Verification Date :	2003-03-25
Load Date :	2019-09-11
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	PENDING
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2019-09-12

Map Id: G23
Direction: N
Distance: 0.767 mi., 4051 ft.
Elevation: 143 ft.
Relative: Higher

Site Name : LEWIS OIL CO INC | TEXACO #246710220 | AAC2250
621 SE DEPOT AVE | 621 SOUTHEAST DEPOT AVENUE
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL]

Envirosite ID: 51241757
EPA ID: N/R

CS - FL

Facility Name :	LEWIS OIL CO INC
Facility Address :	621 SE DEPOT AVE, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	76686947
Program Site ID :	8500267
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2015-06-29
Verification Date :	2015-06-29
Load Date :	2023-08-09
Verifier :	bayevsky_a
Collector :	bayevsky_a
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	PENDING
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

Map Id: 24
Direction: ENE
Distance: 0.781 mi., 4125 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : SWEETWATER BRANCH LANDFILL: CITY OF GAINESVILLE ASH SITE
1600 SE 13TH ROAD
GAINESVILLE, FL 32601

Database(s) : [SHWS ERIC - FL]

Envirosite ID: 1612991
EPA ID: N/R

SHWS ERIC - FL

Facility Name :	SWEETWATER BRANCH LANDFILL: CITY OF GAINESVILLE ASH SITE
Facility Address :	1600 SE 13TH ROAD, GAINESVILLE, FL 32601
County :	Alachua
ERIC ID :	ERIC_10973
Site Status :	CLOSED
Source Facility Name :	SWEETWATER BRANCH LANDFILL: CITY OF GAINESVILLE ASH SITE
Source Facility ID :	136558
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	D Frazier
Site Phase Description :	Phase 1 - Initial Assessment

Map Id: 24
Direction: ENE
Distance: 0.781 mi., 4125 ft.
Elevation: 123 ft.
Relative: Lower

Site Name : SWEETWATER BRANCH LANDFILL: CITY OF GAINESVILLE ASH SITE
1600 SE 13TH ROAD
GAINESVILLE, FL 32601

Database(s) : [SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 1612991
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Offsite Contamination :	NOCONTAM
Datum ID :	NAD83
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.635278
Longitude :	-82.323333
Last Date in Agency List :	2023-07-18

Map Id: 25
Direction: NW
Distance: 0.791 mi., 4180 ft.
Elevation: 134 ft.
Relative: Higher

Site Name : GAINESVILLE READY MIX AND BLK PL | ARGOS READY MIX - GAINESVILLE PLANT | GAINESVILLE READY MIX PLANT
924 S MAIN ST | 924 SOUTH MAIN STREET
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL]

Envirosite ID: 51241711
EPA ID: N/R

CS - FL

Facility Name :	FL ROCK INDUSTRIES INC-DENNY DIV
Facility Address :	924 S MAIN ST, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	32201611
Program Site ID :	8518100
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2010-05-21
Verification Date :	2010-05-21
Load Date :	2014-02-10
Verifier :	CARPENTER_K
Collector :	CARPENTER_K
Verifier Agency :	YORK STB
Collection Agency :	YORK STB
Verification Status :	REVIEWED
Remediation Status :	PENDING
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2014-02-12

Facility Name :	GAINESVILLE READY MIX AND BLK PL
Facility Address :	924 S MAIN ST, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	63601568
Program Site ID :	8518100
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2010-05-21

Map Id: 25
Direction: NW
Distance: 0.791 mi., 4180 ft.
Elevation: 134 ft.
Relative: Higher

Site Name : GAINESVILLE READY MIX AND BLK PL | ARGOS READY MIX - GAINESVILLE PLANT | GAINESVILLE READY MIX PLANT
924 S MAIN ST | 924 SOUTH MAIN STREET
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL] ***(cont.)***

Envirosite ID: 51241711
EPA ID: N/R

CS - FL ***(cont.)***

Verification Date :	2010-05-21
Load Date :	2020-07-20
Verifier :	CARPENTER_K
Collector :	CARPENTER_K
Verifier Agency :	YORK STB
Collection Agency :	YORK STB
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2020-07-06

Map Id: 26
Direction: WNW
Distance: 0.813 mi., 4293 ft.
Elevation: 113 ft.
Relative: Lower

Site Name : SMITH JACK R PROPERTY | JACK R SMITH PROPERTY | SMITH PROPERTY / JACK R
700 SW 16TH PL | 700 SOUTHWEST 16TH PLACE
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 1481092
EPA ID: N/R

CS - FL

Facility Name :	SMITH JACK R PROPERTY
Facility Address :	700 SW 16TH PL, GAINESVILLE, 32601
County :	Alachua County

DEP Cleanup Site Key :	51083450
Program Site ID :	8734846
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2004-05-12
Verification Date :	2004-05-12
Load Date :	2017-10-11
Verifier :	CALTA_H
Collector :	CALTA_H
Verifier Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2017-10-12

SHWS ERIC - FL

Facility Name :	JACK R SMITH PROPERTY
Facility Address :	700 SOUTHWEST 16TH PLACE, GAINESVILLE, FL 32601
County :	Alachua

Map Id: 26
Direction: WNW
Distance: 0.813 mi., 4293 ft.
Elevation: 113 ft.
Relative: Lower

Site Name : SMITH JACK R PROPERTY | JACK R SMITH PROPERTY | SMITH PROPERTY / JACK R
700 SW 16TH PL | 700 SOUTHWEST 16TH PLACE
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 1481092
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

ERIC ID :	ERIC_6503
Site Status :	OPEN
Source Facility Name :	SMITH JACK R PROPERTY
Source Facility ID :	8734846
Program :	Petroleum Restoration Program
Program Type :	PETROLEUM
Program Status :	COMPLETEWITHCOND
District :	NED
Waste Management Office :	SRWMD
ICR Indicator :	Y
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 4 - Design Implementation
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	HARN
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.636095
Longitude :	-82.332256
Last Date in Agency List :	2023-07-18

Map Id: H27
Direction: NNW
Distance: 0.828 mi., 4372 ft.
Elevation: 140 ft.
Relative: Higher

Site Name : TRAILWAYS INC | POOLE ROOFING & SHEET METAL | GRU - GAINESVILLE COAL GAS SITE (AKA: POOLE ROOFING)
710 SE 2ND ST | 527 W UNIVERSITY AVE | 710 Southeast Second Street
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 51241727
EPA ID: N/R

CS - FL

Facility Name :	GAINESVILLE GAS PLANT (AKA POOLE ROOFING) (BROWNFIELD)
Facility Address :	710 SE 2ND ST, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	63594098
Program Site ID :	69589
Program Source Data :	COMET
Program Area :	OTHCU
Collection Date :	2016-06-20
Verification Date :	2016-06-20
Load Date :	2020-07-20
Verifier :	WILLIAMS_CA
Collector :	WILLIAMS_CA
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	Florida Department of Environmental Protection
Verification Status :	REVIEWED
Remediation Status :	ACTIVE

Map Id: H27
Direction: NNW
Distance: 0.828 mi., 4372 ft.
Elevation: 140 ft.
Relative: Higher

Site Name : TRAILWAYS INC | POOLE ROOFING & SHEET METAL | GRU - GAINESVILLE COAL GAS SITE (AKA: POOLE ROOFING)
710 SE 2ND ST | 527 W UNIVERSITY AVE | 710 Southeast Second Street
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 51241727
EPA ID: N/R

CS - FL ***(cont.)***

Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2020-07-06

Facility Name :	Gainesville Regional Utilities/Poole Roofing Site
Facility Address :	710 Southeast Second Street, GAINESVILLE, 32601
County :	Alachua County

DEP Cleanup Site Key :	70767377
Program Site ID :	BF010001001
Program Source Data :	ARCSDE.DEP.BROWNFIELD_SITES
Program Area :	BROWN
Collection Date :	N/R
Verification Date :	2002-08-05
Load Date :	2022-03-17
Verifier :	CLARKE_C / MCCLAIN_B
Collector :	N/R
Verifier Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	N/R
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	Poole Roofing Site Only-Offsite Impacts Not Included
Last Date in Agency List :	2022-03-18

Facility Name :	GRU - GAINESVILLE COAL GAS SITE (AKA: POOLE ROOFING)
Facility Address :	710 SE 2ND ST, GAINESVILLE, 32601
County :	Alachua County

DEP Cleanup Site Key :	76678160
Program Site ID :	ERIC_10975
Program Source Data :	BROWNFIELD_SITES
Program Area :	BROWN
Collection Date :	N/R
Verification Date :	2016-06-20
Load Date :	2023-08-09
Verifier :	WILLIAMS_CA
Collector :	WILLIAMS_CA
Verifier Agency :	N/R
Collection Agency :	N/R
Verification Status :	N/R
Remediation Status :	OPEN
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

DEP Cleanup Site Key :	76678230
Program Site ID :	ERIC_10975
Program Source Data :	ERIC

Map Id: H27
Direction: NNW
Distance: 0.828 mi., 4372 ft.
Elevation: 140 ft.
Relative: Higher

Site Name : TRAILWAYS INC | POOLE ROOFING & SHEET METAL | GRU - GAINESVILLE COAL GAS SITE (AKA: POOLE ROOFING)
710 SE 2ND ST | 527 W UNIVERSITY AVE | 710 Southeast Second Street
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 51241727
EPA ID: N/R

CS - FL ***(cont.)***

Program Area :	OTHCU
Collection Date :	N/R
Verification Date :	2016-06-20
Load Date :	2023-08-09
Verifier :	WILLIAMS_CA
Collector :	WILLIAMS_CA
Verifier Agency :	N/R
Collection Agency :	N/R
Verification Status :	N/R
Remediation Status :	OPEN
Office/District :	NED
Comments :	Alternate ID:
Last Date in Agency List :	2023-08-10

Facility Name :	POOLE ROOFING & SHEET METAL
Facility Address :	710 SE 2ND ST, GAINESVILLE, 32601
County :	Alachua County

DEP Cleanup Site Key :	61597456
Program Site ID :	8518101
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2016-06-20
Verification Date :	2016-06-20
Load Date :	2020-01-30
Verifier :	williams_ca
Collector :	williams_ca
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2020-01-30

SHWS ERIC - FL

Facility Name :	GRU - GAINESVILLE COAL GAS SITE (AKA: POOLE ROOFING)
Facility Address :	710 SE 2ND ST, GAINESVILLE, FL 32601
County :	Alachua

ERIC ID :	ERIC_10975
Site Status :	OPEN
Source Facility Name :	Poole Roofing - CSX MGP Remediation
Source Facility ID :	70981
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	ACTIVE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N

Map Id: H27
Direction: NNW
Distance: 0.828 mi., 4372 ft.
Elevation: 140 ft.
Relative: Higher

Site Name : TRAILWAYS INC | POOLE ROOFING & SHEET METAL | GRU - GAINESVILLE COAL GAS SITE (AKA: POOLE ROOFING)
710 SE 2ND ST | 527 W UNIVERSITY AVE | 710 Southeast Second Street
GAINESVILLE, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 51241727
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Discharge Date :	N/R
Site Manager :	Jennifer Paul
Site Phase Description :	Phase 4 - Design Implementation
Offsite Contamination :	CONTAMNOSCHOOL
Datum ID :	NAD83
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.645613
Longitude :	-82.32329
Last Date in Agency List :	2023-07-18

ERIC ID :	ERIC_10975
Site Status :	OPEN
Source Facility Name :	Poole Roofing - CSX MGP Remediation
Source Facility ID :	70981
Program :	Brownfield Site Rehabilitation
Program Type :	BROWNFIELDS
Program Status :	ACTIVE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	Jennifer Paul
Site Phase Description :	Phase 4 - Design Implementation
Offsite Contamination :	CONTAMNOSCHOOL
Datum ID :	NAD83
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.645613
Longitude :	-82.32329
Last Date in Agency List :	2023-07-18

ERIC ID :	ERIC_10975
Site Status :	OPEN
Source Facility Name :	Poole Roofing - CSX MGP Remediation
Source Facility ID :	70981
Program :	CERCLA Site Screening Program
Program Type :	CERCLA
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	Jennifer Paul
Site Phase Description :	Phase 4 - Design Implementation
Offsite Contamination :	CONTAMNOSCHOOL
Datum ID :	NAD83
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.645613
Longitude :	-82.32329
Last Date in Agency List :	2023-07-18

Map Id: H28
Direction: NNW
Distance: 0.829 mi., 4380 ft.
Elevation: 141 ft.
Relative: Higher

Site Name : GRU OFFSITE MGP SITE | GAINESVILLE REGIONAL UTILITIES OFFSITE MGP SOUTH OF DEPOT AVENUE GAINESVILLE, FL 32601

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 1617285
EPA ID: N/R

CS - FL

Facility Name :	GAINESVILLE REGIONAL UTILITIES OFFSITE MGP
Facility Address :	SOUTH OF DEPOT AVENUE, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	55574601
Program Site ID :	COM_152017
Program Source Data :	COMET
Program Area :	OTHCU
Collection Date :	2016-06-20
Verification Date :	2016-06-20
Load Date :	2018-09-26
Verifier :	WILLIAMS_CA
Collector :	WILLIAMS_CA
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	Florida Department of Environmental Protection
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2018-09-27

SHWS ERIC - FL

Facility Name :	GRU OFFSITE MGP SITE
Facility Address :	SOUTH OF DEPOT AVENUE, GAINESVILLE, FL 32601
County :	Alachua
ERIC ID :	ERIC_10963
Site Status :	CLOSED
Source Facility Name :	Gainesville Regional Utilities
Source Facility ID :	69334
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	Craig Parke
Site Phase Description :	Phase 3 - Cleanup Design
Offsite Contamination :	CONTAMNOSCHOOL
Datum ID :	NAD83
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.644905
Longitude :	-82.323203
Last Date in Agency List :	2023-07-18

Map Id: H29
Direction: NNW
Distance: 0.851 mi., 4493 ft.
Elevation: 141 ft.
Relative: Higher

Site Name : GAS DEPOT | DEPOT PARK PHASE 2 | DEPOT PARK
201 SE DEPOT AVE | 201 SOUTHEAST DEPOT AVENUE
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL]

Envirosite ID: 51241758
EPA ID: N/R

CS - FL

Facility Name :	GAS DEPOT
Facility Address :	201 SE DEPOT AVE, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	76681597
Program Site ID :	8518079
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2004-05-12
Verification Date :	2004-05-12
Load Date :	2023-08-09
Verifier :	CALTA_H
Collector :	CALTA_H
Verifier Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

Map Id: I30
Direction: NNW
Distance: 0.908 mi., 4793 ft.
Elevation: 147 ft.
Relative: Higher

Site Name : JOHN R KELLY GENERATING STATION | GAINESVILLE REGIONAL UTILITIES - JOHN R KELLY GENERATING STATION | GAINESVILLE CITY / JR KELLY GE
605 SE 3RD STREET | 605 SOUTHEAST 3 STREET
GAINESVILLE | Gainesville | GAINSVILLE, FL

Database(s) : [CS - FL]

Envirosite ID: 51241714
EPA ID: N/R

CS - FL

Facility Name :	GRU - KELLY GENERATING STATION (NO. 6 FUEL OIL BUNKER C)
Facility Address :	605 SE 3RD STREET, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	63593698
Program Site ID :	224047
Program Source Data :	COMET
Program Area :	OTHCU
Collection Date :	2016-06-20
Verification Date :	2016-06-20
Load Date :	2020-07-20
Verifier :	WILLIAMS_CA

Map Id: I30
Direction: NNW
Distance: 0.908 mi., 4793 ft.
Elevation: 147 ft.
Relative: Higher

Site Name : JOHN R KELLY GENERATING STATION | GAINESVILLE REGIONAL UTILITIES - JOHN R KELLY GENERATING STATION | GAINESVILLE CITY / JR KELLY GE
605 SE 3RD STREET | 605 SOUTHEAST 3 STREET
GAINESVILLE | Gainesville | GAINSVILLE, FL

Database(s) : [CS - FL] ***(cont.)***

Envirosite ID: 51241714
EPA ID: N/R

CS - FL ***(cont.)***

Collector :	WILLIAMS_CA
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	Florida Department of Environmental Protection
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2020-07-06

Map Id: I31
Direction: NNW
Distance: 0.908 mi., 4796 ft.
Elevation: 147 ft.
Relative: Higher

Site Name : J R KELLY | GAINESVILLE CITY-J R KELLY GEN STAT | GAINESVILLE REGIONAL UTILITIES
605 SE 3RD ST | 605 SOUTHEAST 3RD STREET | 515 SE 5 AVE
GAINESVILLE | Gainesville, FL

Database(s) : [SHWS ERIC - FL]

Envirosite ID: 51241763
EPA ID: N/R

SHWS ERIC - FL

Facility Name :	GRU - KELLY GENERATING STATION
Facility Address :	605 SE 3RD STREET, GAINESVILLE, FL 32601
County :	Alachua

ERIC ID :	ERIC_10980
Site Status :	OPEN
Source Facility Name :	GRU - John R Kelly Generating Station
Source Facility ID :	17878
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	ACTIVE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	Jennifer Paul
Site Phase Description :	Phase 3 - Cleanup Design
Offsite Contamination :	NOCONTAM
Datum ID :	NAD83
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.646038
Longitude :	-82.320866
Last Date in Agency List :	2023-07-18

Map Id: 32
Direction: NW
Distance: 0.929 mi., 4903 ft.
Elevation: 137 ft.
Relative: Higher

Site Name : CEMEX - GAINESVILLE SOUTH READY-MIX PLANT | CEMEX - SOUTH GAINESVILLE CBP | CEMEX CONSTRUCTION MATERIALS FLORIDA LLC
305 SW DEPOT AVE | 305 SOUTHWEST DEPOT AVENUE
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 51241712
EPA ID: N/R

CS - FL

Facility Name :	CEMEX - GAINESVILLE SOUTH READY-MIX PLANT
Facility Address :	305 SW DEPOT AVE, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	48238003
Program Site ID :	8520293
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-04-07
Verification Date :	2003-04-07
Load Date :	2017-03-15
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2017-03-16

SHWS ERIC - FL

Facility Name :	GAINESVILLE SCRAP IRON PART A-1900
Facility Address :	305 SW DEPOT AVE, GAINESVILLE, FL 32601
County :	Alachua
ERIC ID :	ERIC_5660
Site Status :	CLOSED
Source Facility Name :	Gainesville Scrap Iron
Source Facility ID :	130709
Program :	Responsible Party Cleanup
Program Type :	RESPONSPARTY
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 0 - Discovery
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.643231
Longitude :	-82.329808
Last Date in Agency List :	2023-07-18
ERIC ID :	ERIC_5660
Site Status :	CLOSED
Source Facility Name :	Gainesville Scrap Iron

Map Id: 32
Direction: NW
Distance: 0.929 mi., 4903 ft.
Elevation: 137 ft.
Relative: Higher

Site Name : CEMEX - GAINESVILLE SOUTH READY-MIX PLANT | CEMEX - SOUTH GAINESVILLE CBP | CEMEX CONSTRUCTION MATERIALS FLORIDA LLC
305 SW DEPOT AVE | 305 SOUTHWEST DEPOT AVENUE
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 51241712
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Source Facility ID :	130709
Program :	Site Investigation Section
Program Type :	SIS
Program Status :	COMPLETE
District :	NED
Waste Management Office :	SJRWMD
ICR Indicator :	N
Discharge Date :	N/R
Site Manager :	N/R
Site Phase Description :	Phase 0 - Discovery
Offsite Contamination :	CONTAMUNKNOWN
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.643231
Longitude :	-82.329808
Last Date in Agency List :	2023-07-18

Map Id: I33
Direction: NNW
Distance: 0.938 mi., 4955 ft.
Elevation: 150 ft.
Relative: Higher

Site Name : GAINESVILLE CITY-FLEET MAINT FACILITY | GRU EQUIPMENT | CITY OF GAINESVILLE-FIFTH AVE FLEET MAIN
400 SE 5TH AVE
GAINESVILLE, FL

Database(s) : [CS - FL]

Envirosite ID: 51241723
EPA ID: N/R

CS - FL

Facility Name :	GAINESVILLE CITY-FLEET MAINT FACILITY
Facility Address :	400 SE 5TH AVE, GAINESVILLE, 32601
County :	Alachua
DEP Cleanup Site Key :	47259360
Program Site ID :	8518120
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2003-04-04
Verification Date :	2003-04-04
Load Date :	2017-01-02
Verifier :	RAMSEY_T01
Collector :	RAMSEY_T01
Verifier Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Collection Agency :	DEPARTMENT OF ENVIRONMENTAL PR
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED

Map Id: I33
Direction: NNW
Distance: 0.938 mi., 4955 ft.
Elevation: 150 ft.
Relative: Higher

Site Name : GAINESVILLE CITY-FLEET MAINT FACILITY | GRU EQUIPMENT | CITY OF GAINESVILLE-FIFTH AVE FLEET MAIN
400 SE 5TH AVE
GAINESVILLE, FL

Database(s) : [CS - FL] ***(cont.)***

Envirosite ID: 51241723
EPA ID: N/R

CS - FL ***(cont.)***

Comments :	N/R
Last Date in Agency List :	2017-01-05

Map Id: 34
Direction: NNE
Distance: 0.990 mi., 5230 ft.
Elevation: 143 ft.
Relative: Higher

Site Name : GAINESVILLE FOOD STORE | POP-A-TOP I | EAST COAST FRUIT CO., INC
1030 SE 4TH AVE
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL, SHWS ERIC - FL]

Envirosite ID: 1480845
EPA ID: N/R

CS - FL

Facility Name :	GAINESVILLE FOOD STORE
Facility Address :	1030 SE 4TH AVE, GAINESVILLE, 32601
County :	Alachua County
DEP Cleanup Site Key :	76681627
Program Site ID :	8500227
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2004-05-11
Verification Date :	2004-05-11
Load Date :	2023-08-09
Verifier :	CALTA_H
Collector :	CALTA_H
Verifier Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collection Agency :	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2023-08-10

SHWS ERIC - FL

Facility Name :	GAINESVILLE FOOD STORE
Facility Address :	1030 SE 4TH AVE, GAINESVILLE, FL 32601
County :	Alachua
ERIC ID :	ERIC_18307
Site Status :	CLOSEDWCOND
Source Facility Name :	GAINESVILLE FOOD STORE
Source Facility ID :	8500227
Program :	Petroleum Restoration Program
Program Type :	PETROLEUM
Program Status :	COMPLETEWITHCOND
District :	NED

Map Id: 34
Direction: NNE
Distance: 0.990 mi., 5230 ft.
Elevation: 143 ft.
Relative: Higher

Site Name : GAINESVILLE FOOD STORE | POP-A-TOP I | EAST COAST FRUIT CO., INC
1030 SE 4TH AVE
GAINESVILLE | Gainesville, FL

Database(s) : [CS - FL, SHWS ERIC - FL] ***(cont.)***

Envirosite ID: 1480845
EPA ID: N/R

SHWS ERIC - FL ***(cont.)***

Waste Management Office :	SJRWMD
ICR Indicator :	Y
Discharge Date :	1986-12-29
Site Manager :	N/R
Site Phase Description :	Phase 5 - Cleanup Complete
Offsite Contamination :	NOCONTAM
Datum ID :	WGS84
Agency Hyperlink :	Click here for hyperlink provided by the agency.
Latitude :	29.648401
Longitude :	-82.311995
Last Date in Agency List :	2023-07-18

Map Id: 35
Direction: SE
Distance: 0.995 mi., 5256 ft.
Elevation: 110 ft.
Relative: Lower

Site Name : ALACHUA CNTY SCHOOL BD-PRARIE VIEW | IDYLWILD ELEMENTARY SCHOOL
1700 SE 35TH AVE
GAINESVILLE, FL

Database(s) : [CS - FL]

Envirosite ID: 1456079
EPA ID: N/R

CS - FL

Facility Name :	ALACHUA CNTY SCHOOL BD-PRARIE VIEW
Facility Address :	1700 SE 35TH AVE, GAINESVILLE, 32601
County :	Alachua
DEP Cleanup Site Key :	41374421
Program Site ID :	8735770
Program Source Data :	STCM
Program Area :	PETRO
Collection Date :	2009-07-02
Verification Date :	2009-07-02
Load Date :	2015-11-02
Verifier :	CARPENTER_K
Collector :	CARPENTER_K
Verifier Agency :	YORK STB
Collection Agency :	YORK STB
Verification Status :	REVIEWED
Remediation Status :	ACTIVE
Office/District :	NED
Comments :	N/R
Last Date in Agency List :	2015-11-06

ENVIROSITE ID	NAME	ADDRESS	CITY	ZIP	DATABASE(S)
32599624	GAINESVILLE CITY-PUBLIC W...	EAST SIDE OF 200 BLOCK SE...	GAINESVILLE	32601	UST - FL

FEDERAL RCRA NON-CORRACTS TSD FACILITIES LIST

ARCHIVED RCRA TSDF: Resource Conservation and Recovery Act hazardous waste transportation storage disposal and treatment facilities

Agency Version Date: 06/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/28/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 09/01/2023

RCRA_TSDF: Resource Conservation and Recovery Act hazardous waste transportation storage disposal and treatment facilities

Agency Version Date: 06/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/28/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 09/01/2023

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS

AST PBS: Bulk petroleum terminals with a total bulk storage capacity of 50,000 barrels or more.

Agency Version Date: 05/01/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/20/2023
Agency: Department of Homeland Security
Agency Contact: 202-853-5361
Most Recent Contact: 08/24/2023

FEMA UST: FEMA underground storage tank listing

Agency Version Date: 06/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/28/2023
Agency: FEMA
Agency Contact: 202-212-5283
Most Recent Contact: 09/01/2023

HIST INDIAN UST R6: Historical Underground Storage Tanks on Indian Land in EPA Region 6

Agency Version Date: 12/03/2021
Agency Update Frequency: Semi Annually
Planned Next Contact: 10/27/2023
Agency: U.S. Environmental Protection Agency Region 6
Agency Contact: 855-246-3642
Most Recent Contact: 08/02/2023

HIST INDIAN UST R7: Historical Underground Storage Tanks on Indian Land in EPA Region 7

Agency Version Date: 08/10/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 10/17/2023
Agency: U.S. Environmental Protection Agency Region 7
Agency Contact: 855-246-3642
Most Recent Contact: 07/21/2023

INDIAN UST R1: Underground Storage Tanks on Indian Land in EPA Region 1

Agency Version Date: 06/28/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/19/2023
Agency: U.S. Environmental Protection Agency Region 1
Agency Contact: 855-246-3642
Most Recent Contact: 09/22/2023

INDIAN UST R10: Underground Storage Tanks on Indian Land in EPA Region 10

Agency Version Date: 07/24/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/18/2023
Agency: U.S. Environmental Protection Agency Region 10
Agency Contact: 855-246-3642
Most Recent Contact: 07/24/2023

INDIAN UST R2: Underground Storage Tanks on Indian Land in EPA Region 2

Agency Version Date: 12/07/2016
Agency Update Frequency: Quarterly
Planned Next Contact: 12/20/2023
Agency: U.S. Environmental Protection Agency Region 2
Agency Contact: 855-246-3642
Most Recent Contact: 09/25/2023

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS (cont.)

INDIAN UST R4: Underground Storage Tanks on Indian Land in EPA Region 4

Agency Version Date: 01/30/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 10/18/2023
Agency: U.S. Environmental Protection Agency Region 4
Agency Contact: 855-246-3642
Most Recent Contact: 07/24/2023

INDIAN UST R5: Underground Storage Tanks on Indian Land in EPA Region 5

Agency Version Date: 07/11/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/06/2023
Agency: U.S. Environmental Protection Agency Region 5
Agency Contact: 855-246-3642
Most Recent Contact: 07/11/2023

INDIAN UST R6: Underground Storage Tanks on Indian Land in EPA Region 6

Agency Version Date: 08/07/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 11/01/2023
Agency: U.S. Environmental Protection Agency Region 6
Agency Contact: 855-246-3642
Most Recent Contact: 08/07/2023

INDIAN UST R7: Underground Storage Tanks on Indian Land in EPA Region 7

Agency Version Date: 07/11/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/06/2023
Agency: U.S. Environmental Protection Agency Region 7
Agency Contact: 855-246-3642
Most Recent Contact: 07/11/2023

INDIAN UST R8: Underground Storage Tanks on Indian Land in EPA Region 8

Agency Version Date: 06/26/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/18/2023
Agency: U.S. Environmental Protection Agency Region 8
Agency Contact: 855-246-3642
Most Recent Contact: 09/21/2023

INDIAN UST R9: Underground Storage Tanks on Indian Land in EPA Region 9

Agency Version Date: 06/26/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/15/2023
Agency: U.S. Environmental Protection Agency Region 9
Agency Contact: 855-246-3642
Most Recent Contact: 09/20/2023

AST - FL: Aboveground storage tank listing

Agency Version Date: 07/17/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/11/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 07/17/2023

AST_BROWARD COUNTY - FL: Broward county aboveground storage tank list

Agency Version Date: 01/10/2022
Agency Update Frequency: Semi Annually
Planned Next Contact: 12/06/2023
Agency: Broward County Environmental Protection Department
Agency Contact: 954-519-0332
Most Recent Contact: 09/11/2023

HIST AST - FL: List of aboveground storage tank that are no longer in current agency list.

Agency Version Date: 11/19/2018
Agency Update Frequency: Annually
Planned Next Contact: 12/11/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 09/14/2023

HIST AST_BROWARD COUNTY - FL: Historical Broward County aboveground storage tank list.

Agency Version Date: 01/10/2022
Agency Update Frequency: Semi Annually
Planned Next Contact: 10/12/2023
Agency: Broward County Environmental Protection Department
Agency Contact: 954-519-0332
Most Recent Contact: 07/17/2023

FEDERAL, STATE, AND TRIBAL REGISTERED STORAGE TANK LISTS (cont.)

HIST UST - FL: List of underground storage tanks that is no longer in current agency list.

Agency Version Date: 01/28/2019
Agency Update Frequency: Annually
Planned Next Contact: 12/14/2023

Agency: Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 09/19/2023

HIST UST_BROWARD COUNTY - FL: Historical Broward County underground storage tank listing.

Agency Version Date: 01/10/2022
Agency Update Frequency: Semi Annually
Planned Next Contact: 10/12/2023

Agency: Broward County Environmental Protection Department
Agency Contact: 954-519-0332
Most Recent Contact: 07/17/2023

UST - FL: Underground storage tank listing

Agency Version Date: 07/17/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/11/2023

Agency: Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 07/17/2023

UST_BROWARD COUNTY - FL: Broward county underground storage tank listing

Agency Version Date: 01/10/2022
Agency Update Frequency: Semi Annually
Planned Next Contact: 12/06/2023

Agency: Broward County Environmental Protection Department
Agency Contact: 954-519-0332
Most Recent Contact: 09/11/2023

UST_MIAMI-DADE COUNTY - FL: Miami-Dade county underground storage tank listing

Agency Version Date: 08/10/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 11/06/2023

Agency: Dade County Department of Environmental Resources Management
Agency Contact: 305-372-6715
Most Recent Contact: 08/10/2023

FEDERAL CERCLIS LIST

CERCLIS NFRAP: The CERCLIS sites with No Further Remedial Action Planned from the CERCLIS program database. The Environmental Protection Agency decommissioned the CERCLIS data in 2014. The last update was November 12, 2013.

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023

Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 07/07/2023

CERCLIS-HIST: The CERCLIS program database contains information on the assessment and remediation of federal hazardous waste sites. The Environmental Protection Agency decommissioned the CERCLIS data in 2014. The last update was November 12, 2013.

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023

Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 07/07/2023

EPA SAA: Listing of Sites with Superfund Alternative Approach Agreements.

Agency Version Date: 07/10/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/04/2023

Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 07/10/2023

FEDERAL FACILITY: Sites where Federal Facilities Restoration and Reuse Office (FFRRO) arranged cleanup for Base Closure and Property Transfer at Federal Facilities

Agency Version Date: 07/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/03/2023

Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8712
Most Recent Contact: 07/07/2023

FEDERAL CERCLIS LIST (cont.)

SEMS_8R_ACTIVE SITES: The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. NPL sites include latitude and longitude information. For non-NPL sites, a brief site status is provided.

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

SEMS_8R_ARCHIVED SITES: The Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time.

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

FEDERAL RCRA CORRACTS FACILITIES LIST

CORRACTS: List of facilities where Resource Conservation and Recovery Act Corrective Action Program used to investigate and remediate hazardous releases

Agency Version Date: 06/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/28/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-1667
Most Recent Contact: 09/01/2023

HIST CORRACTS 2: List of facilities where Resource Conservation and Recovery Act Corrective Action Program used to investigate and remediate hazardous releases that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 10/25/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-1667
Most Recent Contact: 08/01/2023

FEDERAL DELISTED NPL SITE LIST

DELISTED NPL: National Priority List of sites that were delisted and no longer require action

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

DELISTED PROPOSED NPL: Sites that have been delisted from the proposed National Priority List

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

SEMS_DELETED NPL: All Deleted National Priority List Sties

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

FEDERAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

EPA LF MOP: Sites in the EPA Landfill Methane Outreach Program

Agency Version Date: 06/06/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/27/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 08/31/2023

FEDERAL ERNS LIST

ERNS: Emergency Response Notification System records of reported spills

Agency Version Date: 07/03/2023
Agency Update Frequency: Annually
Planned Next Contact: 12/22/2023
Agency: National Response Center United States Coast Guard
Agency Contact: N/R
Most Recent Contact: 09/27/2023

FEDERAL INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

FED E C: Federal listing of remediation sites with engineering controls

Agency Version Date: 07/31/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/25/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 07/31/2023

FED I C: Federal listing of remediation sites with institutional controls

Agency Version Date: 07/31/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/25/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 07/31/2023

RCRA IC_EC: Sites with institutional or engineering controls related to Resource Conservation and Recovery Act

Agency Version Date: 07/13/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/09/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 07/13/2023

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS

HIST INDIAN LUST R4: Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 4

Agency Version Date: 08/23/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 10/17/2023
Agency: U.S. Environmental Protection Agency Region 4
Agency Contact: 855-246-3642
Most Recent Contact: 07/21/2023

HIST INDIAN LUST R8: Historical Leaking Underground Storage Tanks on Indian Land in EPA Region 8

Agency Version Date: 08/16/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 10/09/2023
Agency: U.S. Environmental Protection Agency Region 8
Agency Contact: 855-246-3642
Most Recent Contact: 07/13/2023

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land in EPA Region 1

Agency Version Date: 06/28/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/19/2023
Agency: U.S. Environmental Protection Agency Region 1
Agency Contact: 855-246-3642
Most Recent Contact: 09/22/2023

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land in EPA Region 10

Agency Version Date: 07/24/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/19/2023
Agency: U.S. Environmental Protection Agency Region 10
Agency Contact: 855-246-3642
Most Recent Contact: 07/24/2023

INDIAN LUST R2: Leaking Underground Storage Tanks on Indian Land in EPA Region 2

Agency Version Date: 12/07/2016
Agency Update Frequency: Quarterly
Planned Next Contact: 12/20/2023
Agency: U.S. Environmental Protection Agency Region 2
Agency Contact: 855-246-3642
Most Recent Contact: 09/25/2023

FEDERAL, STATE, AND TRIBAL LEAKING STORAGE TANK LISTS (cont.)

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land in EPA Region 4

Agency Version Date: 04/27/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 10/19/2023
Agency: U.S. Environmental Protection Agency Region 4
Agency Contact: 855-246-3642
Most Recent Contact: 07/24/2023

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land in EPA Region 5

Agency Version Date: 07/11/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/06/2023
Agency: U.S. Environmental Protection Agency Region 5
Agency Contact: 855-246-3642
Most Recent Contact: 07/12/2023

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land in EPA Region 6

Agency Version Date: 07/14/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/10/2023
Agency: U.S. Environmental Protection Agency Region 6
Agency Contact: 855-246-3642
Most Recent Contact: 07/14/2023

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land in EPA Region 7

Agency Version Date: 07/11/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/06/2023
Agency: U.S. Environmental Protection Agency Region 7
Agency Contact: 855-246-3642
Most Recent Contact: 07/11/2023

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land in EPA Region 8

Agency Version Date: 07/13/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/09/2023
Agency: U.S. Environmental Protection Agency Region 8
Agency Contact: 855-246-3642
Most Recent Contact: 07/13/2023

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land in EPA Region 9

Agency Version Date: 06/26/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/14/2023
Agency: U.S. Environmental Protection Agency Region 9
Agency Contact: 855-246-3642
Most Recent Contact: 09/20/2023

LAST - FL: Leaking Aboveground Storage Tank Listing

Agency Version Date: 07/17/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/11/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 07/17/2023

LUST - FL: Leaking underground storage tank sites listing

Agency Version Date: 07/17/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/11/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 07/17/2023

FEDERAL RCRA GENERATORS LIST

HIST RCRA_CESQG: List of Resource Conservation and Recovery Act licensed conditionally exempt small quantity generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 10/25/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 08/01/2023

FEDERAL RCRA GENERATORS LIST (cont.)

HIST RCRA_LQG: List of Resource Conservation and Recovery Act licensed large quantity generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 10/26/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 08/01/2023

HIST RCRA_NONGEN: List of Resource Conservation and Recovery Act licensed non-generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 10/25/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 08/01/2023

HIST RCRA_SQG: List of Resource Conservation and Recovery Act licensed small quantity generators that are no longer in current agency list.

Agency Version Date: 10/12/2018
Agency Update Frequency: Annually
Planned Next Contact: 10/25/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 08/01/2023

RCRA_LQG: Resource Conservation and Recovery Act listing of licensed large quantity generators

Agency Version Date: 06/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/28/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 09/01/2023

RCRA_NONGEN: Resource Conservation and Recovery Act listing of licensed non-generators

Agency Version Date: 06/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/28/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 09/01/2023

RCRA_SQG: Resource Conservation and Recovery Act listing of licensed small quantity generators

Agency Version Date: 06/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/28/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 09/01/2023

RCRA_VSQG: Resource Conservation and Recovery Act listing of licensed very small quantity generators.

Agency Version Date: 06/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/28/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 215-814-2469
Most Recent Contact: 09/01/2023

FEDERAL NPL SITE LIST

NPL: List of priority contaminated sites among identified releases or threatened releases of hazardous substances pollutants or contaminants nationally

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

NPL EPA R1 GIS: Geospatial data for the Environmental Protection Agency Region 1 National Priority List subject to environmental regulation

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 07/07/2023

FEDERAL NPL SITE LIST (cont.)

NPL EPA R3 GIS: Geospatial data for the Environmental Protection Agency Region 3 National Priority List subject to environmental regulation

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 07/07/2023

NPL EPA R6 GIS: Geospatial data for the Environmental Protection Agency Region 6 National Priority List subject to environmental regulation

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 07/07/2023

NPL EPA R8 GIS: Geospatial data for the Environmental Protection Agency Region 8 National Priority List subject to environmental regulation

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 07/07/2023

NPL EPA R9 GIS: Geospatial data for the Environmental Protection Agency Region 9 National Priority List subject to environmental regulation

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 202-566-2132
Most Recent Contact: 07/07/2023

PART NPL: Sites that are a part of an National Priority List site referred to as the parent site

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

PROPOSED NPL: Sites that have been proposed for the National Priority List

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

SEMS_FINAL NPL: All Included National Priority List Sites

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

SEMS_PROPOSED NPL: All Proposed National Priority List Sites

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

STATE AND TRIBAL BROWNFIELD SITES

TRIBAL BROWNFIELDS: Tribal brownfield remediation site listing

Agency Version Date: 02/10/2017
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 11/16/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 08/22/2023

STATE AND TRIBAL BROWNFIELD SITES (cont.)

BROWNFIELDS - FL: Brownfield site listing

Agency Version Date: 08/29/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/23/2023
Agency: Department of Environmental Protection
Agency Contact: 407-897-4322
Most Recent Contact: 08/29/2023

BROWNFIELDS_SITES - FL: Brownfield site listing

Agency Version Date: 07/26/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/20/2023
Agency: Department of Environmental Protection
Agency Contact: 407-897-4322
Most Recent Contact: 07/26/2023

STATE- AND TRIBAL - EQUIVALENT CERCLIS

CS - FL: All cleanup sites in the state of Florida

Agency Version Date: 08/10/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/06/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-2006
Most Recent Contact: 08/10/2023

SHWS - FL: State -funded cleanup program sites

Agency Version Date: 07/21/2021
Agency Update Frequency: Semi Annually
Planned Next Contact: 11/20/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8927
Most Recent Contact: 08/24/2023

SHWS ERIC - FL: Environmental Restoration Integrated Cleanup (ERIC) contains these datasets: Superfund National Priorities List (NPL) Sites, CERCLA Site Screening Program, State Funded Cleanup Program, State-owned Lands Cleanup Program, Site Rehabilitation Program, Hazardous Waste Cleanup Program, Petroleum Restoration Program, Department of Defense, Formerly Used Defense Site, Drycleaning Solvent Cleanup Program, Responsible Party Cleanup, Site Investigation Section, Brownfield Site Rehabilitation, Hillsborough EPC Brownfields.

Agency Version Date: 06/06/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/27/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-2006
Most Recent Contact: 08/31/2023

SITES - FL: Summary status report compiled and revised from existing lists and intended to track progress of activities within and outside of the department as they relate to the listed sites

Agency Version Date: 12/24/2022
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 12/07/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-2006
Most Recent Contact: 09/12/2023

STATE INSTITUTIONAL CONTROLS / ENGINEERING CONTROLS REGISTRIES

E C - FL: Remediation sites with engineering controls

Agency Version Date: 08/16/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 11/10/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8927
Most Recent Contact: 08/16/2023

I C - FL: Remediation sites with institutional controls

Agency Version Date: 08/16/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 11/10/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8927
Most Recent Contact: 08/16/2023

STATE RCRA GENERATORS LIST

LQG - FL: Listing of permitted large quantity hazardous waste generators

Agency Version Date: 08/31/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/27/2023
Agency: Florida Department of Environmental Protection
Agency Contact: 850-245-2118
Most Recent Contact: 08/31/2023

SQG - FL: Listing of permitted small quantity hazardous waste generators

Agency Version Date: 07/11/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/06/2023
Agency: Florida Department of Environmental Protection
Agency Contact: 850-245-2118
Most Recent Contact: 07/11/2023

TSD - FL: Treatment storage and disposal facility listing

Agency Version Date: 07/21/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/17/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8707
Most Recent Contact: 07/21/2023

STATE AND TRIBAL LANDFILL AND/OR SOLID WASTE DISPOSAL SITE LISTS

SWF/LF - FL: Solid waste facility and landfill listing

Agency Version Date: 08/09/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/03/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8707
Most Recent Contact: 08/02/2023

STATE AND TRIBAL VOLUNTARY CLEANUP SITES

VCP - FL: Voluntary cleanup program site list

Agency Version Date: 06/22/2023
Agency Update Frequency: Varies
Planned Next Contact: 12/13/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8961
Most Recent Contact: 09/18/2023

LOCAL BROWNFIELD LISTS

BROWNFIELDS-ACRES: EPA Brownfields Assessment, Cleanup and Redevelopment Exchange System.

Agency Version Date: 05/22/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/13/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 08/17/2023

FED BROWNFIELDS: Federal brownfield remediation sites

Agency Version Date: 04/06/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 12/25/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 09/28/2023

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES

FED CDL: The U.S. Department of Justice listing of clandestine drug lab locations

Agency Version Date: 06/22/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/13/2023
Agency: U.S. Department of Justice
Agency Contact: 202-307-7610
Most Recent Contact: 09/18/2023

LOCAL LISTS OF HAZARDOUS WASTE / CONTAMINATED SITES (cont.)

US HIST CDL: The U.S. Department of Justice historical listing of clandestine drug lab locations

Agency Version Date: 08/05/2019
Agency Update Frequency: Quarterly
Planned Next Contact: 10/19/2023
Agency: U.S. Department of Justice
Agency Contact: 202-307-7610
Most Recent Contact: 07/25/2023

CS_BROWARD COUNTY - FL: Broward county contaminated sites listing

Agency Version Date: 05/16/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/06/2023
Agency: Broward County Environmental Protection Department
Agency Contact: 954-519-0332
Most Recent Contact: 08/10/2023

CS_MIAMI-DADE COUNTY - FL: Miami-Dade county contaminated sites listing

Agency Version Date: 05/29/2023
Agency Update Frequency: Semi Annually
Planned Next Contact: 11/17/2023
Agency: Dade County Department of Environmental Resources Management
Agency Contact: 305-372-6715
Most Recent Contact: 08/23/2023

DWM CONTAM - FL: Listing of known contaminated sites (primarily petroleum and drycleaning)

Agency Version Date: 05/22/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/13/2023
Agency: Florida Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 08/17/2023

RESP PARTY - FL: Responsible party waste cleanups - Open, Closed, Inactive

Agency Version Date: 06/22/2021
Agency Update Frequency: Quarterly
Planned Next Contact: 11/09/2023
Agency: Department of Environmental Resources Management
Agency Contact: 850-245-2118
Most Recent Contact: 08/15/2023

RECORDS OF EMERGENCY RELEASE REPORTS

HMIRS (DOT): Hazardous Material spills reported by the Department of Transportation

Agency Version Date: 05/30/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/20/2023
Agency: U.S. Department of Transportation
Agency Contact: (202) 366-4996
Most Recent Contact: 08/24/2023

SPILLS - FL: Listing of chemical spills and incidents referred to the emergency response unit

Agency Version Date: 05/25/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/15/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-2006
Most Recent Contact: 08/21/2023

LOCAL LAND RECORDS

LIENS 2: Comprehensive Environmental Response Compensation and Liability Act sites with liens

Agency Version Date: 05/11/2017
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 11/17/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 800-424-9346
Most Recent Contact: 08/23/2023

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES

TRIBAL ODI: Indian land open dump inventory for all regions

Agency Version Date: 08/01/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/26/2023
Agency: Indian Health Service
Agency Contact: 301-443-3593
Most Recent Contact: 08/01/2023

LOCAL LISTS OF LANDFILL / SOLID WASTE DISPOSAL SITES (cont.)

SWF_MIAMI-DADE COUNTY - FL: Miami-Dade county solid waste facility listing

Agency Version Date: 06/12/2023
Agency Update Frequency: Varies
Planned Next Contact: 12/01/2023

Agency: Dade County Department of Environmental Resources Management
Agency Contact: 305-372-6715
Most Recent Contact: 09/06/2023

OTHER ASCERTAINABLE RECORDS

ALT FUELING: Alternative Fueling Stations by fuel type.

Agency Version Date: 06/06/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/27/2023

Agency: U.S. Department of Energy
Agency Contact: N/R
Most Recent Contact: 08/31/2023

CDC HAZDAT: The Agency for Toxic Substances and Disease Registry's Hazardous Substance Release/Health Effects Database.

Agency Version Date: 07/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/03/2023

Agency: Agency for Toxic Substances and Disease Registry
Agency Contact: 770-488-6399
Most Recent Contact: 07/07/2023

CORRECTIVE ACTIONS_2020: In 2009 the EPA created the 2020 Corrective Action Baseline list of contaminated or potentially contaminated sites with a cleanup goal to complete 95% by the year 2020. The names on the list indicate the facility owners who may or may not have caused the contamination.

Agency Version Date: 12/21/2018
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 12/19/2023

Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 09/22/2023

DOD: Department of Defense sites from the Protected Areas Database (PAD-US)

Agency Version Date: 07/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 12/28/2023

Agency: United States Geologic Survey (USGS)
Agency Contact: 1-888-275-8747
Most Recent Contact: 10/03/2023

EPA FUELS: List of companies and facilities registered to participate in EPA Fuel Programs under Title 40 CFR Part 80.

Agency Version Date: 07/13/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/09/2023

Agency: U.S. Environmental Protection Agency
Agency Contact: (202) 564-2307
Most Recent Contact: 07/13/2023

FUDS: Defense sites that require cleanup

Agency Version Date: 07/18/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/12/2023

Agency: US Army Corps of Engineering
Agency Contact: (202) 761-0011
Most Recent Contact: 07/18/2023

HIST DOD: Department of Defense historical sites

Agency Version Date: 07/07/2023
Agency Update Frequency: No Longer Maintained
Planned Next Contact: 10/03/2023

Agency: Environmental Protection Agency
Agency Contact: (800) 424-9346
Most Recent Contact: 07/07/2023

MINE OPERATIONS: Mine plants and operations for commodities monitored by the National Minerals Information Center of the USGS

Agency Version Date: 04/25/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/16/2023

Agency: USGS Mineral Resources Program
Agency Contact: (703) 648-5953
Most Recent Contact: 07/20/2023

OTHER ASCERTAINABLE RECORDS (cont.)

NPL AOC: Areas of Concern related to NPL remediation sites

Agency Version Date: 07/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/03/2023
Agency: Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 07/07/2023

NPL LIENS: National Priority List of sites with Liens

Agency Version Date: 07/07/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/03/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 07/07/2023

PADS: Listing of generators transporters commercial store/ brokers and disposers of PCB

Agency Version Date: 07/06/2023
Agency Update Frequency: Varies
Planned Next Contact: 12/27/2023
Agency: Environmental Protection Agency
Agency Contact: (703) 308-8404
Most Recent Contact: 10/02/2023

PCB TRANSFORMER: Disposal and Storage of Polychlorinated Biphenyl (PCB) Waste

Agency Version Date: 07/20/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/16/2023
Agency: Environmental Protection Agency
Agency Contact: (703) 308-8404
Most Recent Contact: 07/20/2023

PFAS FED SITES: PFAS Detection on Federal Facilities

Agency Version Date: 08/01/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/26/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 08/01/2023

PFAS INDUSTRY: List of Industries potentially handling PFAS

Agency Version Date: 05/05/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/26/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 08/01/2023

PFAS MANIFEST: PFAS Transfer Manifest

Agency Version Date: 08/01/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/26/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 08/01/2023

PFAS NPL: List of NPL sites with PFAS or PFOA contamination

Agency Version Date: 06/20/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/11/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 09/14/2023

PFAS PROD: PFAS Production Sites

Agency Version Date: 08/01/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/26/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 08/01/2023

PFAS SPILLS: List of PFAS Spill Sites

Agency Version Date: 08/01/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/26/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 08/01/2023

OTHER ASCERTAINABLE RECORDS (cont.)

PFAS TRIS: List of TRIS sites where PFAS or PFOA are used/manufactured/ treated/ transported/released.

Agency Version Date: 06/06/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/27/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: (202) 566-1667
Most Recent Contact: 08/31/2023

PFAS UCMR3: List of PWS wells sampled for Unregulated Contaminant Monitoring Rule (UCMR)

Agency Version Date: 06/02/2022
Agency Update Frequency: Quarterly
Planned Next Contact: 11/08/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 703-603-8867
Most Recent Contact: 08/14/2023

PFAS WQP: List of PFAS from Water Quality Portal

Agency Version Date: 08/01/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/26/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: N/R
Most Recent Contact: 08/01/2023

VAPOR: EPA Vapor Intrusion Database

Agency Version Date: 03/19/2021
Agency Update Frequency: Varies
Planned Next Contact: 11/09/2023
Agency: U.S. Environmental Protection Agency
Agency Contact: 855-246-3642
Most Recent Contact: 08/15/2023

BROWNFIELDS_AREAS - FL: Designated Redevelopment Areas where property owners are eligible to enter into a Brownfields Site Rehabilitation Agreement (BSRA) with the State.

Agency Version Date: 07/27/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/23/2023
Agency: Department of Environmental Protection
Agency Contact: 407-897-4322
Most Recent Contact: 07/27/2023

DRYCLEANERS - FL: Drycleaner facility listing

Agency Version Date: 06/01/2023
Agency Update Frequency: Varies
Planned Next Contact: 11/22/2023
Agency: Florida Department of Environmental Protection
Agency Contact: 850-245-8927
Most Recent Contact: 08/28/2023

FF TANKS - FL: listing of Federal facilities with tanks, no longer updated

Agency Version Date: 07/17/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 10/11/2023
Agency: Department of Environmental Protection
Agency Contact: 850-245-8705
Most Recent Contact: 07/17/2023

GWCA - FL: Ground water contaminated areas

Agency Version Date: 07/18/2023
Agency Update Frequency: Varies
Planned Next Contact: 10/12/2023
Agency: Florida Department of Environmental Protection
Agency Contact: 850-245-2118
Most Recent Contact: 07/18/2023

PFAS - FL: List of PFAS sites and areas of interest

Agency Version Date: 08/07/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 11/01/2023
Agency: Florida Department of Environmental Protection
Agency Contact: 850-245-8927
Most Recent Contact: 08/07/2023

OTHER ASCERTAINABLE RECORDS (cont.)

PFAS AFFF - FL: List of sites with environmental assessments related to the historic and current use of chemicals found in aqueous film forming foam (AFFF) at fire training facilities.

Agency Version Date: 06/22/2023
Agency Update Frequency: Quarterly
Planned Next Contact: 12/13/2023

Agency: Department of Environmental Protection
Agency Contact: 850-245-2006
Most Recent Contact: 09/18/2023

SUBJECT PROPERTY ADDRESS:

Woodland Park II
125 SE 19th Pl
Gainesville, FL 32641

SUBJECT PROPERTY COORDINATES:

Latitude(North):	29.632729 - 29°37'57.8"
Longitude(West):	-82.317501 - -82°19'3"
Universal Transverse Mercator:	Zone 17N
UTM X (Meters):	372459.01
UTM Y (Meters):	3278815.05
State Plane Coordinates:	0903 - Florida North (US Survey Feet)
X Coordinate (Feet):	2661863.536 E
Y Coordinate (Feet):	236743.499 N

ELEVATION:

Elevation:	133 ft. above sea level

USGS TOPOGRAPHIC MAP:

Subject Property Map:	29082-F3 Gainesville East, FL
Most Recent Revision:	2021

GEOHYDROLOGY DATA:

SUBJECT PROPERTY TOPOGRAPHY:

Topographic Gradient: West

DFIRM FLOOD ZONE:

	DFIRM Flood
Subject Property County:	Electronic Data:
ALACHUA	Yes - refer to the PROPERTY PROXIMITY MAP and AREA MAP
Flood Plain Panel at Subject Property:	12001C0314D (Eff. date 6/16/2006)
Additional Panels in search area:	12001C0460D (Eff. date 6/16/2006) 12001C0452E (Eff. date 9/24/2021) 12001C0318D (Eff. date 6/16/2006)

FEMA FLOOD ZONE:

	FEMA Flood
Subject Property County:	Electronic Data:
ALACHUA	Yes - refer to the PROPERTY PROXIMITY MAP and AREA MAP
Flood Plain Panel at Subject Property:	1251070010B

Additional Panels in search area:	1251070011B 1200010293A 1251070007B 1200010289A 1200010450A 1200010427A 1251070008B

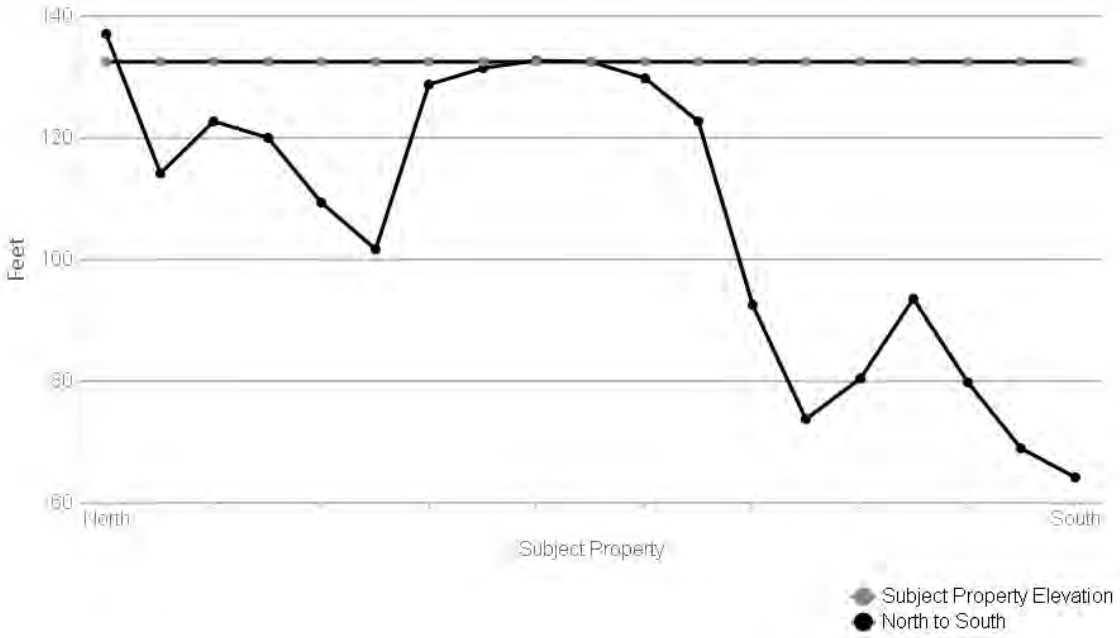
NATIONAL WETLAND INVENTORY:

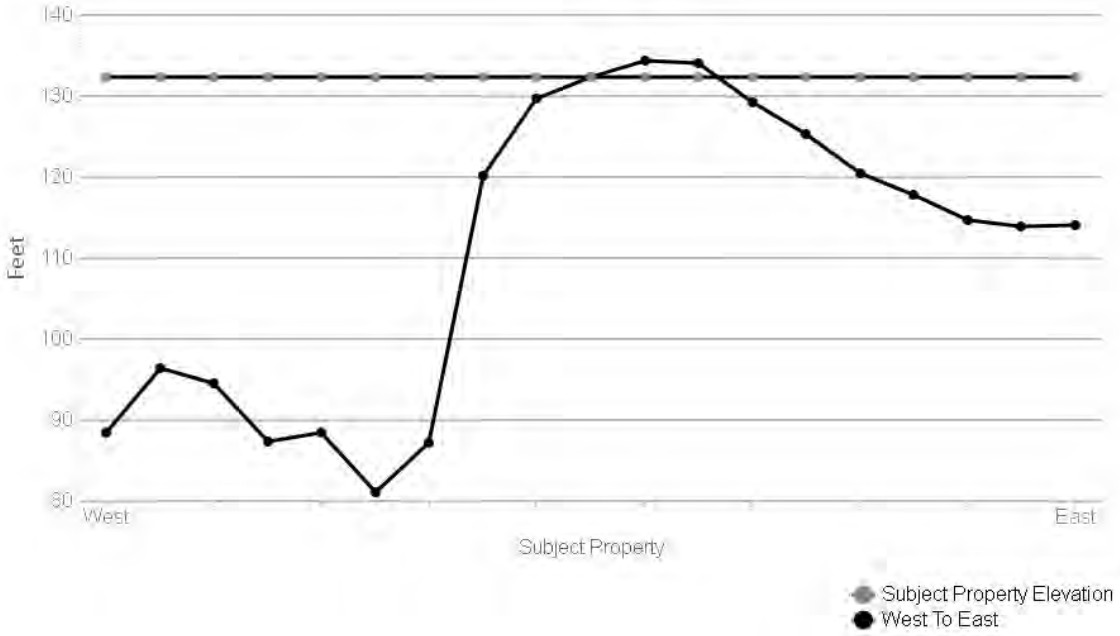
	NWI Electronic
NWI Quad at Subject Property:	Data Coverage:
Gainesville East	Yes - refer to the Geological Findings Map

LITHOSTRATIGRAPHIC INFORMATION:

ROCK STRATIGRAPHIC UNIT:		GEOLOGIC AGE IDENTIFICATION
Era:	Cenozoic	Category: 3 Qp Pleistocene
System:	Quaternary	
Series:	Pleistocene	
Code:	Qp	

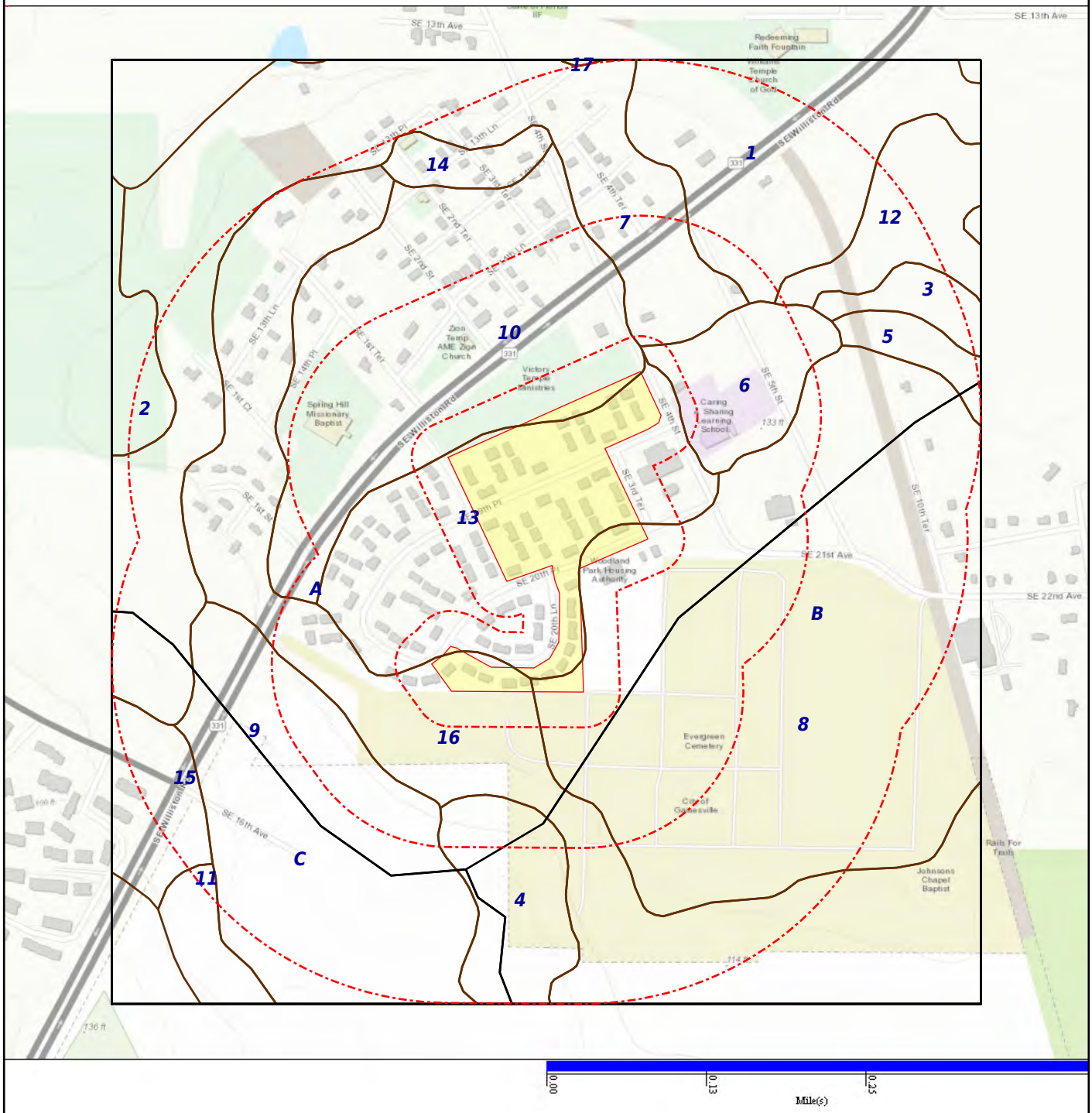
SURROUNDING ELEVATION PROFILES:





SUBJECT NAME: Woodland Park II
ADDRESS: 125 SE 19th Pl, Gainesville, FL, 32641
LAT/LONG: 29.632729 / -82.317501

PREPARED FOR: GLE Associates, Inc. - Tampa
ORDER #: 91211
REPORT DATE: October 03, 2023



Subject Property — SSURGO — STATSGO

SOIL COMPOSITION IN GENERAL AREA OF SUBJECT PROPERTY:

Agency source: Soil Conservation Service, US Department of Agriculture

SOIL MAP ID 1	SSURGO
USDA Soil Name	Myakka,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A/D
Soil Drainage Class	Poorly drained
Hydric Classification	21
Corrosion Potential - Uncoated Steel	Moderate

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-15	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42-141	3.5-6.5
2	15-51	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42-141	3.5-6.5
3	51-91	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	4-42	3.5-6.5
4	91-203	Sand	Granular materials (35% or less passing No. 200), fine sand.	Reference: This is a classification of soil material designed for	42-141	3.5-6.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
4	91-203	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42-141	3.5-6.5

SOIL MAP ID 2	SSURGO
USDA Soil Name	Arents,Taxon above family
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Well drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	Low

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-183	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-7.8

SOIL MAP ID 3	SSURGO
USDA Soil Name	Pompano,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A/D
Soil Drainage Class	Poorly drained
Hydric Classification	89
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-13	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-7.3
2	13-208	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-7.8

SOIL MAP ID 4 **SSURGO**

USDA Soil Name	Pomona,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A/D
Soil Drainage Class	Poorly drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-13	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM,	42.34-141.14	3.5-5.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-13	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	1984).	42.34-141.14	3.5-5.5
2	13-41	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-5.5
3	41-61	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	4.23-141.14	3.5-5.5
4	61-109	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-141.14	3.5-5.5
5	109-175	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil	1.41-14.11	3.5-5.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
5	109-175	Sandy clay loam	material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	1.41-14.11	3.5-5.5
6	175-213	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	FINE-GRAINED SOILS, Silts and clays (liquid limit is less than 50%), Lean Clay. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	1.41-14.11	3.5-5.5

SOIL MAP ID 5 **SSURGO**

USDA Soil Name	Newnan,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Somewhat poorly drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-13	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM	42.34-141.14	3.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-13	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	test D 2487, in ASTM, 1984).	42.34-141.14	3.5-6
2	13-30	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-6
3	30-51	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-141.14	3.5-6
4	51-142	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-6
5	142-150	Loamy sand	Reference: This is a classification of soil material for highway and airfield	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of	14.11-42.34	3.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
5	142-150	Loamy sand	construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-42.34	3.5-6
6	150-208	Fine sandy loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-4.23	3.5-6

SOIL MAP ID 6 **SSURGO**

USDA Soil Name	Millhopper,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Moderately well drained
Hydric Classification	1
Corrosion Potential - Uncoated Steel	Moderate

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-23	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM,	42.34-141.14	4.5-6.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-23	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	1984).	42.34-141.14	4.5-6.5
2	23-147	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-6.5
3	147-162	Loamy sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-42.34	4.5-6
4	162-226	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM,	0.42-14.11	4.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
4	162-226	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	1984).	0.42-14.11	4.5-6

SOIL MAP ID 7 **SSURGO**

USDA Soil Name	Kanapaha,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A/D
Soil Drainage Class	Poorly drained
Hydric Classification	4
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-20	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14-42	4.5-6
2	20-112	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials,	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in	14-42	4.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
2	20-112	Sand	1984.	organic matter (ASTM test D 2487, in ASTM, 1984).	14-42	4.5-6
3	112-127	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-4.23	4.5-6
4	127-158	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-4.23	4.5-6
5	158-203	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM,	0.42-4.23	4.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
5	158-203	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	1984).	0.42-4.23	4.5-6

SOIL MAP ID 8 **SSURGO**

USDA Soil Name	Tavares,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Moderately well drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	Low

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-18	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-353	3.5-6
2	18-203	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and	42.34-353	3.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
2	18-203	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-353	3.5-6

SOIL MAP ID 9 **SSURGO**

USDA Soil Name	Blichton,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	C/D
Soil Drainage Class	Poorly drained
Hydric Classification	25
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-15	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-6
2	15-71	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-5.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
3	71-158	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-4.23	3.5-5.5
4	158-203	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-4.23	3.5-5.5

SOIL MAP ID 10 **SSURGO**

USDA Soil Name	Tavares,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Moderately well drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	Low

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-18	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent	42.34-353	3.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-18	Sand	Transportation Officials, 1984.	on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-353	3.5-6
2	18-203	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-353	3.5-6

SOIL MAP ID 11 **SSURGO**

USDA Soil Name	Bivans,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	C/D
Soil Drainage Class	Poorly drained
Hydric Classification	85
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-15	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	4.23-42.34	3.5-6.5
2	15-38	Sand	Reference: This is a classification of soil	COARSE-GRAINED SOILS, Sands, Sands with fines,	4.23-42.34	3.5-6.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
2	15-38	Sand	material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	4.23-42.34	3.5-6.5
3	38-114	Sandy clay	Silt-Clay materials (more than 35% passing No. 200), clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0-1.41	3.5-6
4	114-155	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0-1.41	3.5-6
5	155-206	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil	0-1.41	3.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
5	155-206	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0-1.41	3.5-6

SOIL MAP ID 12 **SSURGO**

USDA Soil Name	Pomona,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A/D
Soil Drainage Class	Very poorly drained
Hydric Classification	96
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-10	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-5.5
2	10-63	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-5.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
3	63-81	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	4.23-141.14	3.5-5.5
4	81-132	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-141.14	3.5-5.5
5	132-203	Sandy loam	Granular materials (35% or less passing No. 200), silty or clayey gravel and sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	1.41-14.11	3.5-5.5

SOIL MAP ID 13 **SSURGO**

USDA Soil Name	Millhopper,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Moderately well drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	Low

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-23	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-6.5
2	23-147	Sand	Granular materials (35% or less passing No. 200), fine sand. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-6.5
3	147-162	Loamy sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-42.34	4.5-6
4	162-226	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-14.11	4.5-6

SOIL MAP ID 14	SSURGO
USDA Soil Name	Lochloosa,Series
USDA Soil Texture	Fine sand
Hydrologic Soil Group	A
Soil Drainage Class	Somewhat poorly drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-18	Fine sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-141.14	4.5-5.5
2	18-79	Fine sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-141.14	4.5-5.5
3	79-89	Fine sandy loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	4.23-42.34	4.5-5.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
4	89-173	Sandy loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	1.4-4.23	4.5-5.5
5	173-211	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-1.41	4.5-5.5

SOIL MAP ID 15 SSURGO

USDA Soil Name	Millhopper,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Moderately well drained
Hydric Classification	1
Corrosion Potential - Uncoated Steel	Moderate

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-23	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75	42.34-141.14	4.5-6.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-23	Sand	Transportation Officials, 1984.	mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-6.5
2	23-147	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-6.5
3	147-162	Loamy sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-42.34	4.5-6
4	162-226	Sandy clay loam	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-14.11	4.5-6

SOIL MAP ID 16	SSURGO
USDA Soil Name	Millhopper,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A
Soil Drainage Class	Moderately well drained
Hydric Classification	1
Corrosion Potential - Uncoated Steel	Moderate

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-23	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-6.5
2	23-147	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	4.5-6.5
3	147-162	Loamy sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-42.34	4.5-6
4	162-226	Sandy clay loam	Reference: This is a classification of soil material for highway	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand.	0.42-14.11	4.5-6

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
4	162-226	Sandy clay loam	and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	0.42-14.11	4.5-6

SOIL MAP ID 17 **SSURGO**

USDA Soil Name	Pomona,Series
USDA Soil Texture	Sand
Hydrologic Soil Group	A/D
Soil Drainage Class	Poorly drained
Hydric Classification	0
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-13	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	42.34-141.14	3.5-5.5
2	13-41	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM,	42.34-141.14	3.5-5.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
2	13-41	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	1984).	42.34-141.14	3.5-5.5
3	41-61	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	4.23-141.14	3.5-5.5
4	61-109	Sand	Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	14.11-141.14	3.5-5.5
5	109-175	Sandy clay loam	Silt-Clay materials (more than 35% passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	COARSE-GRAINED SOILS, Sands, sands with fines, Clayey Sand. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	1.41-14.11	3.5-5.5
6	175-213	Sandy clay loam	Silt-Clay materials (more than 35%	FINE-GRAINED SOILS, Silts and clays (liquid	1.41-14.11	3.5-5.5

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
6	175-213	Sandy clay loam	passing No. 200) clayey soils. Reference: This is a classification of soil material for highway and airfield construction (Procedure M 145-73 in Am. Assoc. of State Highway and Transportation Officials, 1984.	limit is less than 50%), Lean Clay. Reference: This is a classification of soil material designed for general construction purposes. It is dependent on the particle size distribution of the <75 mm, the liquid limit, and the plasticity index and on whether the soil material is high in organic matter (ASTM test D 2487, in ASTM, 1984).	1.41-14.11	3.5-5.5

SOIL MAP ID A	STATSGO
USDA Soil Name	Flemington,Series
USDA Soil Texture	Loamy sand
Hydrologic Soil Group	D
Soil Drainage Class	Poorly drained
Hydric Classification	37
Corrosion Potential - Uncoated Steel	High

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-9	Loamy sand	No data	No data	14.1143-141.1433	3.6-6
2	9-27	No data	No data	No data	0-0.4234	3.6-5.5
3	27-53	No data	No data	No data	0-0.4234	3.6-5.5
4	53-75	Clay	No data	No data	0-0.4234	3.6-5.5

SOIL MAP ID B	STATSGO
USDA Soil Name	Candler,Series
USDA Soil Texture	Fine sand
Hydrologic Soil Group	A
Soil Drainage Class	Excessively drained
Hydric Classification	5
Corrosion Potential - Uncoated Steel	Low

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-5	Fine sand	No data	No data	42.343-141.1433	4.5-6
2	5-67	No data	No data	No data	42.343-141.1433	4.5-6
3	67-95	No data	No data	No data	42.343-141.1433	4.5-6
4	95-99	No data	No data	No data	14.1143-42.343	4.5-6

SOIL MAP ID C **STATSGO**

USDA Soil Name	Arredondo,Series
USDA Soil Texture	Fine sand
Hydrologic Soil Group	A
Soil Drainage Class	Well drained
Hydric Classification	2
Corrosion Potential - Uncoated Steel	Moderate

Layer	Depth (inches)	Soil Texture	AASHTO Group	Unified Soil Description	Saturated Hydraulic Conductivity micro m/sec	Soil Reaction pH
1	0-65	Fine sand	No data	No data	42.343-141.1433	4.5-6
2	65-70	No data	No data	No data	14.1143-42.343	4.5-6
3	70-77	No data	No data	No data	4.2343-42.343	4.5-6
4	77-90	No data	No data	No data	0.2823-4.2343	4.5-6

WATER AGENCY DATA:

WATER AGENCY SEARCH DISTANCES:

DATABASE:	SEARCH DISTANCE (MILES):
NWIS	0.000
OIL & GAS WELLS - FL	1.000
PWS	0.000
WELLS - FL	1.000
WELLS NW - FL	1.000
WELLS SJ - FL	1.000
WELLS SR - FL	1.000
WELLS SW - FL	1.000

DISTANCE TO NEAREST:	DISTANCE:
NWIS	N/A
OIL & GAS WELLS - FL	N/A
PWS	N/A

DISTANCE TO NEAREST:	DISTANCE:
WELLS - FL	0.124 mi / 655 ft
WELLS NW - FL	N/A
WELLS SJ - FL	0.704 mi / 3719 ft
WELLS SR - FL	0.346 mi / 1829 ft
WELLS SW - FL	N/A

FEDERAL WATER AGENCY DATA SUMMARY:

MAP ID:	WELL ID:	LOCATION FROM SP:
No Wells Found	N/R	N/R

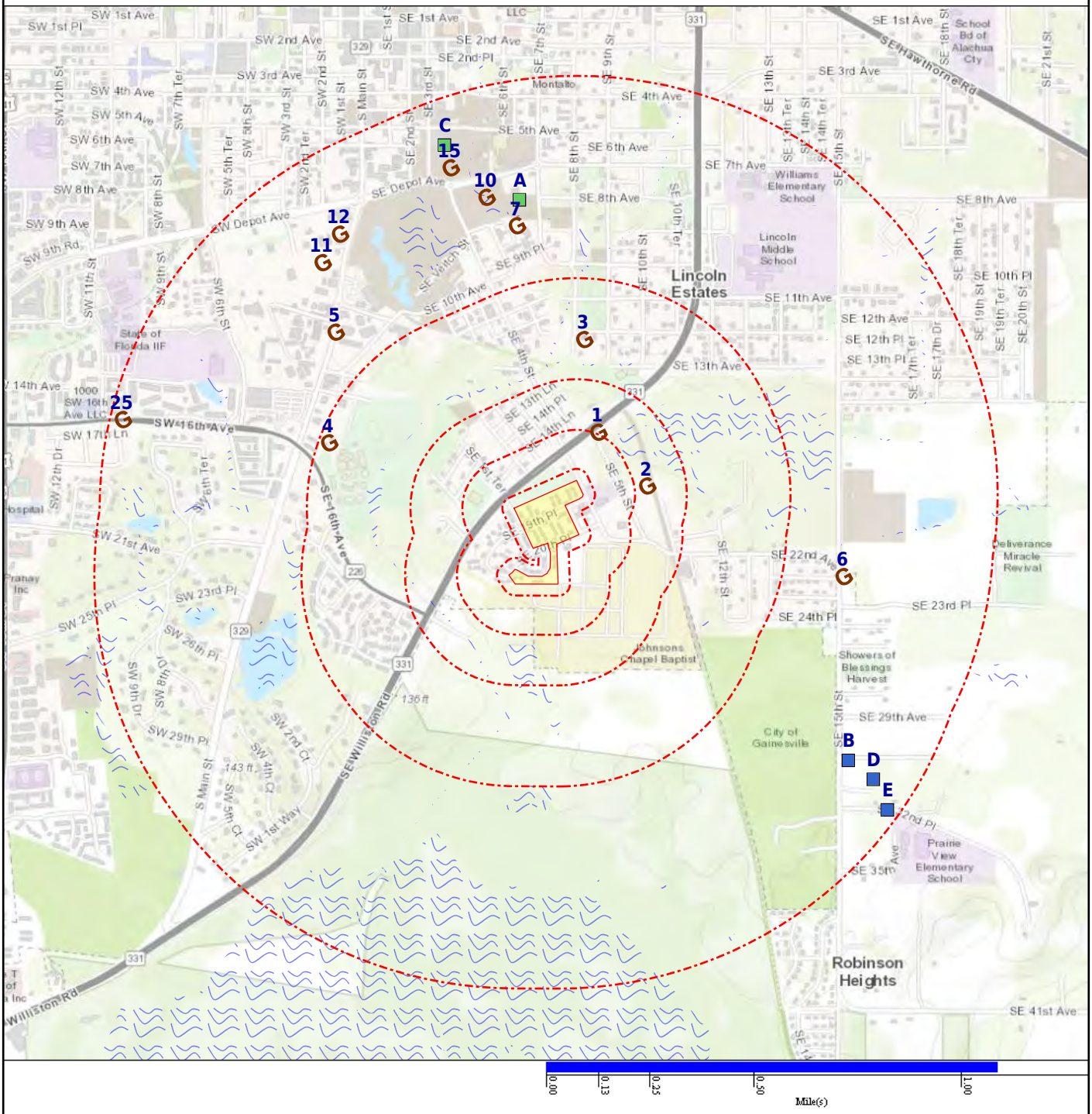
Note: PWS System location is not always the same as well location.

STATE/LOCAL WATER AGENCY DATA SUMMARY:

MAP ID:	WELL ID:	LOCATION FROM SP:
1	AAJ0430	< 1/8 Mile NNE
3	3-029-54395-1	1/4 - 1/2 Mile NNE
6	010024401	1/2 - 1 Mile E
A8	105606-1	1/2 - 1 Mile N
A9	105615-1	1/2 - 1 Mile N
10	105603-1	1/2 - 1 Mile NNW
B13	010027801 | 010027901	1/2 - 1 Mile SE
B14	010024501	1/2 - 1 Mile SE
15	105613-1	1/2 - 1 Mile NNW
B16	AAI4611	1/2 - 1 Mile SE
C17	N/R	1/2 - 1 Mile NNW
C18	105657-1	1/2 - 1 Mile NNW
D19	AAI4613	1/2 - 1 Mile SE
C21	105657-1	1/2 - 1 Mile NNW
C22	105609-1	1/2 - 1 Mile NNW
D23	AAJ7155	1/2 - 1 Mile SE
E24	AAJ7124	1/2 - 1 Mile SE
25	010032901	1/2 - 1 Mile WNW
E26	010032801	1/2 - 1 Mile SE
E27	AAO0206	1/2 - 1 Mile SE

SUBJECT NAME: Woodland Park II
ADDRESS: 125 SE 19th Pl, Gainesville, FL, 32641
LAT/LONG: 29.632729 / -82.317501

PREPARED FOR: GLE Associates, Inc. - Tampa
ORDER #: 91211
REPORT DATE: October 03, 2023



Subject Property
Geological Site
Basins (No Data)
NWI
Geologic Cluster
NWIS (No Data)
Geologic Cluster with Water Well
Oil & Gas Wells (No Data)

Map Id: 1
Direction: NNE
Distance: 0.124 mi., 656 ft.
Elevation: 125 ft.
Relative: Lower

Site Name : AAJ0430
29.636075, -82.315518
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8348762
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	AAJ0430
Well Type :	Private Well
Well Name :	N/R
Status :	ABANDONED
Well Address :	1501 SE 5TH ST, GAINESVILLE, 32641
Well County :	1
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	Galvanized
Well Depth :	N/R
Length :	N/R
Diameter :	2
Sanitary Seal :	YES
Permit Number :	N/R
Location ID :	657642
Location Method :	DGPS = Differentially Corrected GPS
Project ID :	SUPER
Insp Name :	ANTHONY DENNIS
Insp CHD :	ALACHUA
Request Number :	N/R
Property ID :	N/R
GPS ID :	657642
Water Supply Restoration Program ID :	N/R
Water Supply Restoration Program Action:	N/R
Potable Status :	NON-POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	14.39
GPS Date :	2005-04-04
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.636075
Longitude :	-82.315518
Comments :	VACANT LOT HOUSE HAS BEEN REMOVED
Last Date in Agency List :	2023-08-01

Map Id: 2
Direction: ENE
Distance: 0.150 mi., 792 ft.
Elevation: 125 ft.
Relative: Lower

Site Name : TOWER
29.634167, -82.313611
GAINESVILLE, FL

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 1647288
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2014-06-01
Action :	Change
FAA Study Number :	1981ASO01214OE
OBS Number :	12-001778
Obstacle Type :	TOWER
City Name :	GAINESVILLE
State Identifier :	FL
Country Identifier :	USA
Type of Lighting :	Red
Verification Status :	Verified
Quantity :	1
Mark Indicator :	Marked
Above Ground Level Height (Feet) :	00295
Above Mean Sea Level Height (Feet) :	00424
Horizontal Accuracy :	+-100'
Vertical Accuracy :	+-20'
Latitude :	29 38 03.00N
Longitude :	082 18 49.00W

Map Id: 3
Direction: NNE
Distance: 0.346 mi., 1830 ft.
Elevation: 114 ft.
Relative: Lower

Site Name : 3-029-54395-1
29.639444, -82.316111
FL

Database(s) : [WELLS SR - FL]

Envirosite ID: 33146159
EPA ID: N/R

WELLS SR - FL

Permit :	3-029-54395-1
Issue Date :	1995-04-05
Completion Date :	1995-04-06
Station ID :	54737
Legacy Number :	53861
Contractor License :	2632
Owner Name :	MILTON HITSON
Contractor Name :	James Lee
Driller Name :	LEE JAMES A
County :	Dixie
Section/Township/Range :	SEC: 1, TWP: 10S, RNG: 13E
Casing Depth :	49
Total Depth :	51
Diameter :	2
Compliance Number :	54340
Well Street Address :	N/R
Location Address :	N/R
Type of Work :	New Construction
Well Use :	Domestic
Static Water Level (ft) :	10
Latitude :	293822
Longitude :	821858
Application Documents Link :	N/R

Map Id: 4
Direction: WNW
Distance: 0.475 mi., 2510 ft.
Elevation: 110 ft.
Relative: Lower

Site Name : TOWER
29.635689, -82.326336
GAINESVILLE, FL

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 1651434
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2009-09-10
Action :	Change
FAA Study Number :	2009ASO05219OE
OBS Number :	12-001046
Obstacle Type :	TOWER
City Name :	GAINESVILLE
State Identifier :	FL
Country Identifier :	USA
Type of Lighting :	Medium Intensity White Strobe & Red
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00270
Above Mean Sea Level Height (Feet) :	00381
Horizontal Accuracy :	+-50'
Vertical Accuracy :	+-20'
Latitude :	29 38 08.48N
Longitude :	082 19 34.81W

Map Id: 5
Direction: NW
Distance: 0.612 mi., 3234 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : 26-529
29.639697, -82.326078
GAINESVILLE, FL

Database(s) : [SINKHOLE - FL]

Envirosite ID: 9829177
EPA ID: N/R

SINKHOLE - FL

Facility Address :	GAINESVILLE
County :	ALACHUA
Event Date :	2014-09-10
Date Revised :	N/R
Reference Number :	26-529
True Sinkhole :	Unknown
Accuracy :	GPSSA
Report Source :	Alachua County WP
Dimension Size :	Unknown
Subsidence Shape :	Unknown
Feature Length (Feet) :	N/R
Feature Width (Feet) :	N/R
Feature Depth (Feet) :	N/R
Slope (Degrees) :	N/R
Water Visibility in Feature :	Unknown
Depth to Water Below Land Surface (Feet):	N/R
Limestone Visibility in Feature :	Unknown
Cave or Fracture Visibility in Feature:	Unknown
Feature Subsidence Rate :	Unknown
Structure Damage with the Feature :	Unknown
Repair Status :	Unknown

Map Id: 5
Direction: NW
Distance: 0.612 mi., 3234 ft.
Elevation: 122 ft.
Relative: Lower

Site Name : 26-529
29.639697, -82.326078
GAINESVILLE, FL

Database(s) : [SINKHOLE - FL] ***(cont.)***

Envirosite ID: 9829177
EPA ID: N/R

SINKHOLE - FL ***(cont.)***

Drainage Structures Within Close	Unknown
Distance to Feature:	
Soil Type :	N/R
Section/Township/Range :	SEC 8, TWP 10S, RNG 20E
Quarter Section 1 :	SE
Quarter Section 2 :	NE
Latitude :	29.63969688
Longitude :	-82.32607813
Comments :	The sinkhole is impacting S Main St. (SR 329)
Additional Comments :	N/R
Access :	N/R
Last Date in Agency List :	2023-07-14

Map Id: 6
Direction: E
Distance: 0.643 mi., 3397 ft.
Elevation: 117 ft.
Relative: Lower

Site Name : 010024401
29.63089, -82.30571
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8297426
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	010024401
Well Type :	Private Well
Well Name :	N/R
Status :	ACTIVE
Well Address :	2301 SE 15TH ST, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	N/R
Length :	N/R
Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	411478
Location Method :	ADDR = Geocoded by address or parcel
Project ID :	ANDREW
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	411478
Water Supply Restoration Program ID :	010024401
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R

Map Id: 6
Direction: E
Distance: 0.643 mi., 3397 ft.
Elevation: 117 ft.
Relative: Lower

Site Name : 010024401
29.63089, -82.30571
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8297426
EPA ID: N/R

WELLS - FL ***(cont.)***

Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	N/R
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.63089
Longitude :	-82.30571
Comments :	N/R
Last Date in Agency List :	2023-08-01

Map Id: 7
Direction: N
Distance: 0.644 mi., 3402 ft.
Elevation: 131 ft.
Relative: Lower

Site Name : TOWER
29.643517, -82.318789
GAINESVILLE, FL

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 37103696
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2020-03-06
Action :	Add
FAA Study Number :	2016ASO31502OE
OBS Number :	12-143117
Obstacle Type :	TOWER
City Name :	GAINESVILLE
State Identifier :	FL
Country Identifier :	USA
Type of Lighting :	Medium Intensity White Strobe & Red
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00380
Above Mean Sea Level Height (Feet) :	00510
Horizontal Accuracy :	+-20'
Vertical Accuracy :	+-3'
Latitude :	29 38 36.66N
Longitude :	082 19 07.64W

Map Id: A8
Direction: N
Distance: 0.704 mi., 3719 ft.
Elevation: 131 ft.
Relative: Lower

Site Name : 105606-1
29.644507, -82.318162
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33141167
EPA ID: N/R

WELLS SJ - FL

Permit :	105606-1
Issue Date :	2006-05-31
Completion Date :	2006-06-06
Station ID :	39835
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Lewis Johnson
County :	Alachua
Section/Township/Range :	SEC: 9, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520513
Well Street Address :	815 SE 4TH ST
Location Address :	815 SE 4TH ST, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293840.2252
Longitude :	821905.3832
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Permit :	105606-1
Issue Date :	2006-05-31
Completion Date :	2006-06-06
Station ID :	39835
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Lewis Johnson
County :	Alachua
Section/Township/Range :	SEC: 9, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520514
Well Street Address :	815 SE 4TH ST
Location Address :	815 SE 4TH ST, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293840.2252
Longitude :	821905.3832
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: A9
Direction: N
Distance: 0.715 mi., 3775 ft.
Elevation: 132 ft.
Relative: Lower

Site Name : 105615-1
29.644504, -82.319094
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33120341
EPA ID: N/R

WELLS SJ - FL

Permit :	105615-1
Issue Date :	2006-05-31
Completion Date :	2006-06-08
Station ID :	39839
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 9, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520519
Well Street Address :	815 SE 4TH ST
Location Address :	815 SE 4TH ST, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293840.2144
Longitude :	821908.7384
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Permit :	105615-1
Issue Date :	2006-05-31
Completion Date :	2006-06-08
Station ID :	39839
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 9, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520520
Well Street Address :	815 SE 4TH ST
Location Address :	815 SE 4TH ST, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293840.2144
Longitude :	821908.7384
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: 10
Direction: NNW
Distance: 0.729 mi., 3851 ft.
Elevation: 127 ft.
Relative: Lower

Site Name : 105603-1
29.644492, -82.320041
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33141166
EPA ID: N/R

WELLS SJ - FL

Permit :	105603-1
Issue Date :	2006-05-26
Completion Date :	2006-06-01
Station ID :	39834
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 9, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520445
Well Street Address :	815 SE 4TH ST
Location Address :	815 SE 4TH ST, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293840.1712
Longitude :	821912.1476
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Permit :	105603-1
Issue Date :	2006-05-26
Completion Date :	2006-06-01
Station ID :	39834
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 9, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520446
Well Street Address :	815 SE 4TH ST
Location Address :	815 SE 4TH ST, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293840.1712
Longitude :	821912.1476
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: 11
Direction: NW
Distance: 0.763 mi., 4032 ft.
Elevation: 131 ft.
Relative: Lower

Site Name : TOWER
29.642194, -82.326611
GAINESVILLE, FL

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 1647308
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2014-11-14
Action :	Add
FAA Study Number :	2014ASO05331OE
OBS Number :	12-026997
Obstacle Type :	TOWER
City Name :	GAINESVILLE
State Identifier :	FL
Country Identifier :	USA
Type of Lighting :	Medium Intensity White Strobe & Red
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00320
Above Mean Sea Level Height (Feet) :	00455
Horizontal Accuracy :	+-20'
Vertical Accuracy :	+-20'
Latitude :	29 38 31.90N
Longitude :	082 19 35.80W

Map Id: 12
Direction: NW
Distance: 0.798 mi., 4212 ft.
Elevation: 135 ft.
Relative: Higher

Site Name : TOWER
29.643219, -82.325911
GAINESVILLE, FL

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 1650792
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2008-01-09
Action :	Change
FAA Study Number :	2007ASO06143OE
OBS Number :	12-002693
Obstacle Type :	TOWER
City Name :	GAINESVILLE
State Identifier :	FL
Country Identifier :	USA
Type of Lighting :	Medium Intensity White Strobe & Red
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00211
Above Mean Sea Level Height (Feet) :	00346
Horizontal Accuracy :	+-20'
Vertical Accuracy :	+-3'
Latitude :	29 38 35.59N
Longitude :	082 19 33.28W

Map Id: B13
Direction: SE
Distance: 0.810 mi., 4275 ft.
Elevation: 113 ft.
Relative: Lower

Site Name : 010027801 | 010027901
29.62445, -82.3057
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8297433
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	010027901
Well Type :	Private Well
Well Name :	N/R
Status :	ACTIVE
Well Address :	3031 SE 15TH ST, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	0
Length :	0
Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	411874
Location Method :	ADDR = Geocoded by address or parcel
Project ID :	HSET-99
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	411874
Water Supply Restoration Program ID :	N/R
Water Supply Restoration Program Action:	N/R
Potable Status :	POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	N/R
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.62445
Longitude :	-82.3057
Comments :	N/R
Last Date in Agency List :	2023-08-01

Florida Unique Well ID :	010027801
Well Type :	Private Well
Well Name :	N/R
Status :	ACTIVE
Well Address :	3031 SE 15TH ST, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	N/R
Length :	N/R

Map Id: B13
Direction: SE
Distance: 0.810 mi., 4275 ft.
Elevation: 113 ft.
Relative: Lower

Site Name : 010027801 | 010027901
29.62445, -82.3057
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8297433
EPA ID: N/R

WELLS - FL ***(cont.)***

Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	411872
Location Method :	ADDR = Geocoded by address or parcel
Project ID :	ANDREW
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	411872
Water Supply Restoration Program ID :	010027801
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	N/R
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.62445
Longitude :	-82.3057
Comments :	N/R
Last Date in Agency List :	2023-08-01

Map Id: B14
Direction: SE
Distance: 0.819 mi., 4323 ft.
Elevation: 113 ft.
Relative: Lower

Site Name : 010024501
29.62458, -82.30543
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8297402
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	010024501
Well Type :	Private Well
Well Name :	N/R
Status :	ACTIVE
Well Address :	1508 SE 30TH PL, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	N/R

Map Id: B14
Direction: SE
Distance: 0.819 mi., 4323 ft.
Elevation: 113 ft.
Relative: Lower

Site Name : 010024501
29.62458, -82.30543
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8297402
EPA ID: N/R

WELLS - FL ***(cont.)***

Length :	N/R
Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	411480
Location Method :	ADDR = Geocoded by address or parcel
Project ID :	ANDREW
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	411480
Water Supply Restoration Program ID :	010024501
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	N/R
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.62458
Longitude :	-82.30543
Comments :	N/R
Last Date in Agency List :	2023-08-01

Map Id: 15
Direction: NNW
Distance: 0.828 mi., 4373 ft.
Elevation: 142 ft.
Relative: Higher

Site Name : 105613-1
29.645575, -82.321446
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33141169
EPA ID: N/R

WELLS SJ - FL

Permit :	105613-1
Issue Date :	2006-05-31
Completion Date :	2006-05-30
Station ID :	39837
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua

Map Id: 15
Direction: NNW
Distance: 0.828 mi., 4373 ft.
Elevation: 142 ft.
Relative: Higher

Site Name : 105613-1
29.645575, -82.321446
FL

Database(s) : [WELLS SJ - FL] ***(cont.)***

Envirosite ID: 33141169
EPA ID: N/R

WELLS SJ - FL ***(cont.)***

Section/Township/Range :	SEC: 4, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520517
Well Street Address :	501 SE 5TH AVE
Location Address :	501 SE 5TH AVE, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293844.07
Longitude :	821917.2056
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Permit :	105613-1
Issue Date :	2006-05-31
Completion Date :	2006-05-30
Station ID :	39837
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 4, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520518
Well Street Address :	501 SE 5TH AVE
Location Address :	501 SE 5TH AVE, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293844.07
Longitude :	821917.2056
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: B16
Direction: SE
Distance: 0.836 mi., 4415 ft.
Elevation: 111 ft.
Relative: Lower

Site Name : AAI4611
29.624264, -82.305314
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8345426
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	AAI4611
Well Type :	Private Well
Well Name :	N/R
Status :	INACTIVE

Map Id: B16
Direction: SE
Distance: 0.836 mi., 4415 ft.
Elevation: 111 ft.
Relative: Lower

Site Name : AAI4611
29.624264, -82.305314
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8345426
EPA ID: N/R

WELLS - FL ***(cont.)***

Well Address :	3031 SE 15TH ST, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	N/R
Length :	N/R
Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	572018
Location Method :	DGPS = Differentially Corrected GPS
Project ID :	ANDREW
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	572018
Water Supply Restoration Program ID :	010027901
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	N/R
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.624264
Longitude :	-82.305314
Comments :	VACANT NO POWER ON AT WELL AG- ACHD 8-18-2011
Last Date in Agency List :	2023-08-01

Map Id: C17
Direction: NNW
Distance: 0.857 mi., 4526 ft.
Elevation: 143 ft.
Relative: Higher

Site Name : N/R
29.645901, -82.321805
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33139509
EPA ID: N/R

WELLS SJ - FL

Permit :	N/R
Issue Date :	N/R
Completion Date :	2006-09-13

Map Id: C17
Direction: NNW
Distance: 0.857 mi., 4526 ft.
Elevation: 143 ft.
Relative: Higher

Site Name : N/R
29.645901, -82.321805
FL

Database(s) : [WELLS SJ - FL] ***(cont.)***

Envirosite ID: 33139509
EPA ID: N/R

WELLS SJ - FL ***(cont.)***

Station ID :	456781
Legacy Number :	N/R
Contractor License :	9340
Owner Name :	CITY OF GAINESVILLE
Contractor Name :	Paul A Petrey III
Driller Name :	Paul Petrey
County :	Alachua
Section/Township/Range :	SEC: 4, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	1299125
Well Street Address :	501 SE 5TH AVE
Location Address :	501 SE 5TH AVE, GAINESVILLE, FL 32601
Type of Work :	N/R
Well Use :	Irrigation - Landscape
Static Water Level (ft) :	91
Latitude :	293845.2436
Longitude :	821918.498
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: C18
Direction: NNW
Distance: 0.874 mi., 4614 ft.
Elevation: 144 ft.
Relative: Higher

Site Name : 105657-1
29.646111, -82.321944
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33120342
EPA ID: N/R

WELLS SJ - FL

Permit :	105657-1
Issue Date :	2006-06-08
Completion Date :	2006-06-30
Station ID :	38935
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 4, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	521037
Well Street Address :	501 SE 5TH AVE
Location Address :	501 SE 5TH AVE, GAINESVILLE, FL 32601
Type of Work :	Modification
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293845.9996
Longitude :	821918.9984

Map Id: C18
Direction: NNW
Distance: 0.874 mi., 4614 ft.
Elevation: 144 ft.
Relative: Higher

Site Name : 105657-1
29.646111, -82.321944
FL

Database(s) : [WELLS SJ - FL] ***(cont.)***

Envirosite ID: 33120342
EPA ID: N/R

WELLS SJ - FL ***(cont.)***

Well Completion Report Link : Click here for hyperlink provided by the agency.

Map Id: D19
Direction: SE
Distance: 0.883 mi., 4662 ft.
Elevation: 111 ft.
Relative: Lower

Site Name : AAI4613
29.623833, -82.304706
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8345428
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	AAI4613
Well Type :	Private Well
Well Name :	N/R
Status :	ACTIVE
Well Address :	1604 SE 32ND AVE, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	N/R
Length :	N/R
Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	572014
Location Method :	DGPS = Differentially Corrected GPS
Project ID :	ANDREW
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	572014
Water Supply Restoration Program ID :	010027701
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	2005-10-10
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.623833
Longitude :	-82.304706

Map Id: D19
Direction: SE
Distance: 0.883 mi., 4662 ft.
Elevation: 111 ft.
Relative: Lower

Site Name : AAI4613
29.623833, -82.304706
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8345428
EPA ID: N/R

WELLS - FL ***(cont.)***

Comments :	N/R
Last Date in Agency List :	2023-08-01

Map Id: C20
Direction: NNW
Distance: 0.885 mi., 4675 ft.
Elevation: 146 ft.
Relative: Higher

Site Name : STACK
29.646389, -82.321667
GAINESVILLE, FL

Database(s) : [DIGITAL OBSTACLE]

Envirosite ID: 1649720
EPA ID: N/R

DIGITAL OBSTACLE

Date of Action :	2014-06-01
Action :	Change
FAA Study Number :	N/R
OBS Number :	12-000460
Obstacle Type :	STACK
City Name :	GAINESVILLE
State Identifier :	FL
Country Identifier :	USA
Type of Lighting :	Red
Verification Status :	Verified
Quantity :	1
Mark Indicator :	None
Above Ground Level Height (Feet) :	00200
Above Mean Sea Level Height (Feet) :	00347
Horizontal Accuracy :	+-100'
Vertical Accuracy :	+-20'
Latitude :	29 38 47.00N
Longitude :	082 19 18.00W

Map Id: C21
Direction: NNW
Distance: 0.894 mi., 4720 ft.
Elevation: 146 ft.
Relative: Higher

Site Name : 105657-1
29.646366, -82.322108
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33120345
EPA ID: N/R

WELLS SJ - FL

Permit :	105657-1
Issue Date :	2006-06-08
Completion Date :	2006-06-30
Station ID :	38935
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville

Map Id: C21
Direction: NNW
Distance: 0.894 mi., 4720 ft.
Elevation: 146 ft.
Relative: Higher

Site Name : 105657-1
29.646366, -82.322108
FL

Database(s) : [WELLS SJ - FL] ***(cont.)***

Envirosite ID: 33120345
EPA ID: N/R

WELLS SJ - FL ***(cont.)***

Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 4, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	521036
Well Street Address :	501 SE 5TH AVE
Location Address :	501 SE 5TH AVE, GAINESVILLE, FL 32601
Type of Work :	Modification
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293846.9176
Longitude :	821919.5888
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: C22
Direction: NNW
Distance: 0.912 mi., 4814 ft.
Elevation: 147 ft.
Relative: Higher

Site Name : 105609-1
29.646938, -82.321202
FL

Database(s) : [WELLS SJ - FL]

Envirosite ID: 33141168
EPA ID: N/R

WELLS SJ - FL

Permit :	105609-1
Issue Date :	2006-05-31
Completion Date :	2006-06-09
Station ID :	39836
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 4, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520515
Well Street Address :	501 SE 5TH AVE
Location Address :	501 SE 5TH AVE, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293848.9768
Longitude :	821916.3272
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: C22
Direction: NNW
Distance: 0.912 mi., 4814 ft.
Elevation: 147 ft.
Relative: Higher

Site Name : 105609-1
29.646938, -82.321202
FL

Database(s) : [WELLS SJ - FL] ***(cont.)***

Envirosite ID: 33141168
EPA ID: N/R

WELLS SJ - FL ***(cont.)***

Permit :	105609-1
Issue Date :	2006-05-31
Completion Date :	2006-06-09
Station ID :	39836
Legacy Number :	N/R
Contractor License :	2459
Owner Name :	City of Gainesville
Contractor Name :	J Patrick Scott
Driller Name :	Johnnie Rich
County :	Alachua
Section/Township/Range :	SEC: 4, TWP: 10S, RNG: 20E
Casing Depth :	0
Total Depth :	0
Diameter :	0
Compliance Number :	520516
Well Street Address :	501 SE 5TH AVE
Location Address :	501 SE 5TH AVE, GAINESVILLE, FL 32601
Type of Work :	Abandonment
Well Use :	N/R
Static Water Level (ft) :	N/R
Latitude :	293848.9768
Longitude :	821916.3272
Well Completion Report Link :	Click here for hyperlink provided by the agency.

Map Id: D23
Direction: SE
Distance: 0.918 mi., 4845 ft.
Elevation: 112 ft.
Relative: Lower

Site Name : AAJ7155
29.62361, -82.304183
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8382157
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	AAJ7155
Well Type :	Private Well
Well Name :	N/R
Status :	ACTIVE
Well Address :	1632 SE 32 AVE, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	CRYSTAL HARTMAN
Phone :	3522245206
Phone Extension :	N/R
Casing Material :	PVC
Well Depth :	0
Length :	0
Diameter :	2
Sanitary Seal :	Yes
Permit Number :	N/R
Location ID :	844218
Location Method :	DGPS = Differentially Corrected GPS
Project ID :	SUPER
Insp Name :	Amy Grossman

Map Id: D23
Direction: SE
Distance: 0.918 mi., 4845 ft.
Elevation: 112 ft.
Relative: Lower

Site Name : AAJ7155
29.62361, -82.304183
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8382157
EPA ID: N/R

WELLS - FL ***(cont.)***

Insp CHD :	ALACHUA
Request Number :	N/R
Property ID :	N/R
GPS ID :	844218
Water Supply Restoration Program ID :	010084601
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	OWNER
Other Well ID :	N/R
Software :	Well_Solo_v2
Streetside :	No
Agency :	DOH
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	44.69
GPS Date :	2011-07-19
Large PWS Well :	0
Datum :	N/R
Latitude :	29.62361
Longitude :	-82.304183
Comments :	N/R
Last Date in Agency List :	2023-08-01

Map Id: E24
Direction: SE
Distance: 0.967 mi., 5108 ft.
Elevation: 115 ft.
Relative: Lower

Site Name : AAJ7124
29.62304, -82.303621
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8376418
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	AAJ7124
Well Type :	Irrigation or other Non-potable well
Well Name :	PENNINGTON
Status :	ACTIVE
Well Address :	1660 SE 32ND PL, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	PVC
Well Depth :	N/R
Length :	N/R
Diameter :	2
Sanitary Seal :	YES
Permit Number :	N/R
Location ID :	844500
Location Method :	DGPS = Differentially Corrected GPS
Project ID :	SUPER

Map Id: E24
Direction: SE
Distance: 0.967 mi., 5108 ft.
Elevation: 115 ft.
Relative: Lower

Site Name : AAJ7124
29.62304, -82.303621
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8376418
EPA ID: N/R

WELLS - FL ***(cont.)***

Insp Name :	ANTHONY DENNIS
Insp CHD :	ALACHUA
Request Number :	N/R
Property ID :	N/R
GPS ID :	844500
Water Supply Restoration Program ID :	N/R
Water Supply Restoration Program Action:	N/R
Potable Status :	NON-POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	38.35
GPS Date :	2005-10-08
Large PWS Well :	0
Datum :	N/R
Latitude :	29.62304
Longitude :	-82.303621
Comments :	city water through neighbor's connection -AG 8/18/11
Last Date in Agency List :	2023-08-01

Map Id: 25
Direction: WNW
Distance: 0.967 mi., 5109 ft.
Elevation: 92 ft.
Relative: Lower

Site Name : 010032901
29.63653, -82.33457
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8297493
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	010032901
Well Type :	Large (>150,000 gpd) Community PWS Well
Well Name :	N/R
Status :	ABANDONED
Well Address :	908 SW 16TH AVE, GAINESVILLE, 32601
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	N/R
Length :	N/R
Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	411970
Location Method :	ADDR = Geocoded by address or parcel

Map Id: 25
Direction: WNW
Distance: 0.967 mi., 5109 ft.
Elevation: 92 ft.
Relative: Lower

Site Name : 010032901
29.63653, -82.33457
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8297493
EPA ID: N/R

WELLS - FL ***(cont.)***

Project ID :	ANDREW
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	411970
Water Supply Restoration Program ID :	010032901
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	NON-POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	N/R
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.63653
Longitude :	-82.33457
Comments :	COMPLAINT OF CITY WATER. REPAI
Last Date in Agency List :	2023-08-01

Map Id: E26
Direction: SE
Distance: 0.968 mi., 5113 ft.
Elevation: 116 ft.
Relative: Lower

Site Name : 010032801
29.62263, -82.30392
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8297510
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	010032801
Well Type :	Private Well
Well Name :	PENNINGTON
Status :	RETAGGED
Well Address :	1660 SE 32ND PL, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	N/R
Phone :	N/R
Phone Extension :	N/R
Casing Material :	N/R
Well Depth :	0
Length :	0
Diameter :	0
Sanitary Seal :	N/R
Permit Number :	N/R
Location ID :	411968

Map Id: E26
Direction: SE
Distance: 0.968 mi., 5113 ft.
Elevation: 116 ft.
Relative: Lower

Site Name : 010032801
29.62263, -82.30392
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8297510
EPA ID: N/R

WELLS - FL ***(cont.)***

Location Method :	ADDR = Geocoded by address or parcel
Project ID :	HSET-01
Insp Name :	N/R
Insp CHD :	N/R
Request Number :	N/R
Property ID :	N/R
GPS ID :	411968
Water Supply Restoration Program ID :	010032801
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	N/R
Other Well ID :	N/R
Software :	N/R
Streetside :	N/R
Agency :	N/R
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	0
HAE (Height Above Ellipsoid) :	N/R
GPS Date :	N/R
Large PWS Well :	0
Datum :	WS1984
Latitude :	29.62263
Longitude :	-82.30392
Comments :	FIELD PARAMETERS STABLE AFTER: Unable to obtain permission
Last Date in Agency List :	2023-08-01

Map Id: E27
Direction: SE
Distance: 0.976 mi., 5154 ft.
Elevation: 117 ft.
Relative: Lower

Site Name : AAO0206
29.622197, -82.304125
GAINESVILLE, FL

Database(s) : [WELLS - FL]

Envirosite ID: 8405938
EPA ID: N/R

WELLS - FL

Florida Unique Well ID :	AAO0206
Well Type :	Private Well
Well Name :	N/R
Status :	ACTIVE
Well Address :	1609 SE 32 PL, GAINESVILLE, 32641
Well County :	ALACHUA
Well Owner Name :	NICHOLAS FRECH
Phone :	3522261962
Phone Extension :	N/R
Casing Material :	GALVANIZED
Well Depth :	0
Length :	0
Diameter :	6
Sanitary Seal :	Yes
Permit Number :	N/R

Map Id: E27
Direction: SE
Distance: 0.976 mi., 5154 ft.
Elevation: 117 ft.
Relative: Lower

Site Name : AAO0206
29.622197, -82.304125
GAINESVILLE, FL

Database(s) : [WELLS - FL] ***(cont.)***

Envirosite ID: 8405938
EPA ID: N/R

WELLS - FL ***(cont.)***

Location ID :	1015330
Location Method :	DGPS = Differentially Corrected GPS
Project ID :	SUPER
Insp Name :	Amy Grossman
Insp CHD :	ALACHUA
Request Number :	N/R
Property ID :	N/R
GPS ID :	1015330
Water Supply Restoration Program ID :	010084701
Water Supply Restoration Program Action:	UNFILTERED
Potable Status :	POTABLE
Resident Type :	OWNER
Other Well ID :	N/R
Software :	Well_Solo_v2
Streetside :	No
Agency :	DOH
Parcel ID :	N/R
PWS Design :	N/R
PWS Verify :	N/R
HAE (Height Above Ellipsoid) :	40.26
GPS Date :	2011-07-19
Large PWS Well :	N/R
Datum :	N/R
Latitude :	29.622197
Longitude :	-82.304125
Comments :	N/R
Last Date in Agency List :	2023-08-01

RADON DATA:

STATE SOURCE: FL

Radon Test Results:

Zip:	Database Source:	No. of Samples:	Average pCi/L:	Max pCi/L:
32641	Mandatory Non-Residential Database	231	0.599	2.4
32641	Mandatory Residential Database	97	2.226	35

FEDERAL AREA RADON INFORMATION FOR: 32641

NUMBER OF SAMPLE SITES: No Available Data

FEDERAL EPA RADON ZONE FOR ALACHUA COUNTY: Zone = 2

Note: Zone 1 indoor average level > 4 pCI/L

: Zone 2 indoor average level > = 2 pCI/L and <= 4 pCI/L

: Zone 3 indoor average < 2 pCI/L

HIST PWS ENF
Historical Public Water Supply locations with Enforcement Violations
Environmental Protection Agency
(800) 426-4791
List of Safe Drinking Water Information Systems (SDWIS) with enforcement violations that are no longer in current agency list.

NWIS
National Water Information Systems
United States Geological Society
(703) 648-5953
Information on all water resources for the United States. This database contains all current and historical data for the nation.

PWS
Public Water Supply
Environmental Protection Agency
(800) 426-4791
Safe drinking water information Systems

PWS ENF
Public Water Supply locations with Enforcement Violations
Environmental Protection Agency
(800) 426-4791
Safe drinking water information Systems with enforcememnt violations

PWS_MIAMI-DADE COUNTY - FL
Miami-Dade County Potable Water Supply
Miami-Dade County Department of Environmental Resources Management
305-372-6715
Miami-Dade County Potable Water Supply permits

WELLS - FL
Water Well Locations
Florida Department of Health
850-245-4444
Registered Water well locations

WELLS NW - FL
NWWMD Water Wells
Northwest Florida Water Management District
(850) 539-5999
Water well permits for NW Water Management District

WELLS SJ - FL
SJWMD Water Wells
St. Johns River Water Management District
(904) 730-6270
Water well permits for St. Johns River Water Management District

WELLS SR - FL
SRWMD Water Wells
Suwannee River Water Management District
(386) 362-1001
Water well permits for Suwannee River Water Management District

WELLS SW - FL
SWWMD Water Wells
Southwest Florida Water Management District
(352) 796-7211
Water well permits for SW Water Management District

FLOOD Q3
Flood data
Environmental Protection Agency
(202) 566-1667
Q3 Flood Data

HYDROLOGIC UNIT
Hydrologic Unit Maps
USGS
The United States Geological Survey created a hierarchical system of hydrologic units originally called regions, sub-regions, accounting units, and cataloging units. Each unit was assigned a unique Hydrologic Unit Code (HUC). As first implemented the system had 21 regions, 221 subregions, 378 accounting units, and 2,264 cataloging units. Over time the system was changed and expanded. As of 2010 there are six levels in the hierarchy, represented by hydrologic unit codes from 2 to 12 digits long, called regions, subregions, basins, subbasins, watersheds, and subwatersheds. The table below describes the system's hydrologic unit levels and their characteristics, along with example names and codes.

WETLANDS NWI
National Wetland Inventory
U.S. Fish and Wildlife Service
(703) 358-2171
Wetland Inventory for the United States

SSURGO
Detailed Soil Data Map
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
Detailed Soil Data Map

STATSGO & MUI
General Soil Data Map
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
General Soil Data Map

USGS GEOLOGIC AGE
USGS Digital Data Series DDS
Natural Resources Conservation Service: U.S. Department of Agriculture
(202) 690-4985
USGS Digital Data Series DDS: Geologic Age and Rock Stratigraphic Unit

OIL & GAS WELLS - FL
Permitted oil & gas wells
Florida Department of Environmental Protection
850-245-2118
Listing of permitted oil and gas wells

RADON
National Radon Database
U.S. Environmental Protection Agency
215-814-2469
A study of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

RADON - FL
Radon test results
Florida Department of Health
(850) 245-4444
Radon test results by zip code

RADON EPA
RADON EPA
U.S. Environmental Protection Agency
215-814-2469
EPA list of Radon zones

SINKHOLE - FL
Sinkholes
Florida Department of Environmental Protection
850-617-0316
Sinkhole types, development and distribution based on GIS published map

AIRPORT FACILITIES
Airport landing facilities
Federal Aviation Administration
(866) 835-5322
Airport landing facilities

BASINS
Better Assessment Science Integrating point & Non-point Sources
U.S. Environmental Protection Agency
855-246-3642
Integrated geographical information system national watershed data and environmental assessment known as Better Assessment Science Integrating point & Non-point Sources

DIGITAL OBSTACLE
Obstacles of interest to aviation users
Federal Aviation Administration
855-379-6518
The Digital Obstacle File describes all known obstacles of interest to aviation users in the U.S. with limited coverage of the Pacific the Caribbean Canada and Mexico. The obstacles are assigned unique numerical identifiers; accuracy codes and listed in order of ascending latitude within each state or area by FAA Region.

EPICENTERS
National Geographical Data Center
National Geographical Data Center
303-497-6826
List of recent and historic earthquakes and information.

FLOOD DFIRM
National Flood Hazard Layer Database
Federal Emergency Management Agency
The National Flood Hazard Layer Database (NFHL) is a computer database that contains the flood hazard map information from FEMAs Flood Map Modernization program. These map data are from Digital Flood Insurance Rate Map (DFIRM) databases and Letters of Map Revision.

Additional Regulatory Files

RECEIVED
-- 15 JUNE 2023 --
ALACHUA COUNTY
ENVIRONMENTAL
PROTECTION

Advanced Environmental TECHNOLOGIES, LLC

June 15, 2023

Ms. Sangeeta Karki
Alachua County
Environmental Protection Department
408 West University Avenue, Suite 106
Gainesville, Florida 32601

Re: **Remedial Action Interim Report**
Red Chili, Inc.
1516 SE 4th Street
Gainesville, Alachua County, FL
FDEP Facility ID#: 01/8500147
FDEP Purchase Order No.: C189F5 - Task 1
Discharge Date: May 11, 1988 (EDI)
AET Project No.: 26639.03

Dear Ms. Karki:

Advanced Environmental Technologies, LLC (AET) is pleased to provide our services to the Florida Department of Environmental Protection (FDEP) under the Alachua County Environmental Protection Department. AET is submitting this Remedial Action Interim Report (RAIR) under the FDEP purchase order (PO) referenced above. All activities were performed in accordance with Chapter 62-780, Florida Administrative Code (FAC). The following data is provided for this report.

Figure 1	Site Map
Figure 2	Soil Analytical Data
Figures 3	Soil Isocontour Map
Figure 4	Groundwater Elevation Map
Figure 5	Groundwater Analytical Map
Figure 6A-D	Groundwater Isocontour Maps
Table 1	Soil Screening Summary
Table 2A-E	Soil Analytical Summary
Table 3	Groundwater Elevation Summary
Table 4A-B	Groundwater Monitoring Well Analytical Summary
Appendix A	Soil Boring Logs, Groundwater Sampling Logs, Field Equipment Calibration Forms, and Field Notes
Appendix B	Laboratory Analytical Reports and Chains of Custody Records

BACKGROUND

The subject site is located at 1516 Southeast 4th Street in Gainesville, Alachua County, FL and is currently an active fueling station and convenience store. The facility has had a documented history of petroleum storage in underground storage tanks (USTs) since July 1975 when four 4,000-gallon USTs were installed to store unleaded gasoline. These tanks were removed in September 2008 and replaced in November 2008 with one 10,000-gallon UST to store unleaded gasoline and one 12,000-gallon compartmented UST to store unleaded gasoline and diesel fuel. These two tanks are currently in use. **Figure 1** illustrates a general site layout including the UST locations, dispensers, soil borings and monitoring well locations. **Table A** summarizes significant events that occurred throughout assessment and remediation of the subject facility and should not be considered a comprehensive list.

Table A

Date	Event
May 1988	An Incident Notification Form (INF) was filed in response to water detected in USTs and the observation of corrosion. According to the INF, the volume released was unknown. Leaded and unleaded gasoline were stored onsite at the time.
July 1988	Early Detection Incentive Program eligibility was approved.
December 1992 & January-February 1993	Initial Remedial Action was completed during fuel line upgrades. Approximately 29-tons of impacted soil were removed from site.
May -July 1994	Site assessment activities were conducted. No soil analytical samples were collected, however, groundwater analytical data indicated contamination in compliance wells CW-2 to CW-4. A Monitoring Only Plan was approved December 14, 1994. No further assessment was completed due to the site's low priority score.
July 2000	A Free Product assessment concluded that the site did not qualify for product monitoring (no measurable free product was detected).
September-November 2008	Four 4,000-gallon USTs were removed and replaced with one 10,000-gallon and one 12,000-gallon UST. During the removal of the old USTs in September 2008, the soil was stockpiled in the excavation area. In November 2008 during the installation of the current USTs, 226.91 tons of impacted soil were removed.
2016-2017	Low Scored Site Initiative assessment was conducted. Soil and groundwater analytical data indicated petroleum contaminants of concern above their respective GCTLs at monitoring well MW-1.
October 2019-Current	AET conducted further soil and groundwater assessment activities.

SITE ASSESSMENT

Soil Sampling and Monitoring Well Installation

On May 4, 2023, AET advanced one confirmatory soil boring, SB-16R. The soil boring was completed to a total depth of 2 feet below land surface (ft bls). AET collected soil samples from SB-16R at 1 to 1.5 ft bls. OVA readings ranged from 152.1 parts per million (ppm) to 230.8-ppm.

The soil sample collected from soil boring SB-16R was placed into laboratory-provided containers, labeled, packed on ice in a cooler, and shipped under chain-of-custody protocol to a State of Florida approved, NELAC certified laboratory (Environmental Testing Laboratories, Inc.), for analysis according to US Environmental Protection Agency (EPA) analysis according to US Environmental Protection Agency (EPA) Method 8260 for BTEX/MTBE, EPA Method 8270 for polycyclic aromatic hydrocarbons (PAHs), and the FL-PRO Method for total recoverable petroleum hydrocarbons (TRPHs).

Analytical results indicated multiple petroleum constituents were above Soil Cleanup Target Levels (SCTLs) as established in Chapter 62-777, Table II, of the Florida Administrative Code (FAC) in soil sample SB-16R.

Laboratory analytical results indicated petroleum concentrations were detected at the following levels:

- Ethylbenzene: 16 mg/kg
- Total Xylenes: 1.0 I mg/kg
- MTBE: 0.096 U mg/kg
- Naphthalene: 9.8 mg/kg
- 1-methylnaphthalene: 5.0 mg/kg
- 2-methylnaphthalene: 11 mg/kg

Synthetic Precipitation Leaching Procedure (SPLP) was run on soil sample SB-16R. The leachate from SB-16R was analyzed for BTEX/MTBE via EPA Method 8260 and PAHs vie EPA Method 8270. The leachate from SB-16R exceeded Natural Attenuation Default Concentrations (NADCs) for Ethylbenzene and Naphthalene. The leachate from SB-16R exceeded Groundwater Cleanup Target Levels (GCTLs) for 1-methylnaphthalene and 2-methylnaphthalene.

On May 4, 2023, one replacement monitoring well was installed at the subject site, CW-2R. Monitoring well CW-2R was installed within 10 feet of CW-2. CW-2R was installed to a total depth of 12 ft bls. The 2 inch diameter monitoring well is screened from 2 ft bls to 12 ft bls.

Table 1 summarizes the OVA readings. **Figure 2** shows the current soil boring locations. **Appendix A** includes copies of the soil boring logs and field notes. The soil analytical results for are summarized in **Tables 2A through 2E** and **Figures 3**. The laboratory analytical reports and chain of custody record are included as **Appendix B**.

Occurrence and Movement of Groundwater

Prior to sampling on May 11, 2023, AET removed the watertight caps from eleven monitoring wells (CW-2R, CW-3R, DW-1, MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, MW-7, and MW-8) to allow stabilization to ambient atmospheric conditions. Depth to groundwater measurements were then recorded from each of the monitoring wells. The monitoring wells were gauged using an electric oil/water interface probe to +/- 0.01 ft accuracy, and their groundwater levels were recorded. The interface probe was decontaminated prior to gauging subsequent wells. Depth to water ranged from 5.09 feet below top of casing (ft btoc) in MW-7 to 5.87 ft btoc in CW-2R. Groundwater flow was generally to the north.

Free product was not observed. **Figure 4** illustrates the groundwater elevation data and flow direction. **Table 3** summarizes the monitoring well construction and groundwater elevation data.

Groundwater Sampling

On May 11, 2023, AET collected groundwater samples from five monitoring wells (CW-2R, CW-3R, MW-1, MW-5, and MW-7). Prior to sampling and during monitoring well purging, the field water quality parameters dissolved oxygen, pH, conductivity, temperature, and turbidity were monitored for stabilization. Purge water was discharged to an impermeable surface for onsite evaporation. All monitoring well purging, and groundwater sampling activities were performed in accordance with the FDEP SOP and Guidance Memos, and Chapter 62-160, FAC. The groundwater samples were submitted for laboratory analysis using EPA Method 8260 BTEX/MTBE. Groundwater samples from Monitoring wells MW-1, MW-5, and MW-7, were also analyzed for PAHs via EPA Method 8270.

Analytical results indicated petroleum concentrations were above Groundwater Cleanup Target Levels (GCTLs) and Natural Attenuation Default Concentrations (NADCs) as established by Chapter 62-777, Table II, of the Florida Administrative Code (FAC) for multiple constituents in MW-1, MW-5 and MW-7.

Laboratory analytical results indicated petroleum concentrations were detected at the following levels:

- Benzene: MW-1 (4.7 ug/L), MW-5 (15 ug/L)
- Naphthalene: MW-1 (**350** ug/L), MW-5 (**330** ug/L), MW-7 (**210** ug/L)
- 1-methylnaphthalene: MW-1 (87 ug/L), MW-5 (76 ug/L), MW-7 (66 ug/L)
- 2-methylnaphthalene: MW-1 (160 ug/L), MW-5 (140 ug/L), MW-7 (**1,100** ug/L)

*Bold values exceed NADCs

Figures 5 and 6A-D illustrate the groundwater analytical data. **Tables 4A-B** summarize the groundwater laboratory analytical results. **Appendix A** includes copies of the groundwater sampling logs and field equipment calibration forms. The laboratory analytical reports and chain of custody record are included as **Appendix B.**

QUALITY ASSURANCE AND QUALITY CONTROL

Quality assurance and quality control (QA/QC) programs assure the reliability and accuracy of monitoring and measurement data. In preparing this report, AET relied on information provided in the reference documents and assumes that adequate quality control measures were followed regarding sample collection, chain-of-custody, laboratory procedures, and data reporting. Validity of the analysis and conclusions drawn for this report is determined by the availability and reliability of referenced information.

Based on the FDEP field sampling logs, QA/QC measurements appeared consistent with data normally taken with environmental sampling and analysis. Detailed sample collection and preservation procedures, as well as laboratory QA/QC data for analyses, were included in the report for the collected samples. The laboratory analytical results of method blanks, surrogate recovery results, and acceptable limits were included in the reports. Upon review of the laboratory analytical report, none of the soil or groundwater samples indicated a reported value between the laboratory method detection limit and the laboratory practical quantitation limit (i.e. results flagged with an “I” value). The data appears valid and within SOP protocol. None of the analyzed contaminant parameters were found in the method blank. In the event that the method blank indicated detection (i.e. results flagged with a “V” value), AET would utilize the ten times rule as far as validating the data as being usable or not. The ten times rule is based on the

Environmental Protection Agency (EPA) guidance document for organic data review. If after applying the rules, the results do not meet the GCTL or SCTL limits, then the sample must be re-analyzed and or re-sampled (excluding those low level PAHs whose CTLs cannot be achieved). It should also be noted that no equipment blanks, field blanks, trip blanks, or duplicate samples were included in this project. These types of samples are useful in the QA/QC validation process.

CONCLUSIONS

- On May 4, 2023, AET advanced one confirmatory soil boring, SB-16R. One soil sample was collected at 1 to 1.5 ft bls. Analytical results indicated multiple constituents of concern exceed SCTLS. SPLP was run the leachate NADCs and GCTLs for multiple constituents of concern.
- On May 11, 2023, AET collected groundwater samples from five monitoring wells (CW-2R, CW-3R, MW-1, MW-5, and MW-7). Analytical results exceeded NADCs in the samples collected from monitoring wells MW-1, MW-5, and MW-7. The groundwater samples collected from monitoring wells CW-2R and CW-3R did not exceed GCTLs.
- The confirmatory soil sample and groundwater samples have confirmed historical petroleum contamination at the site.

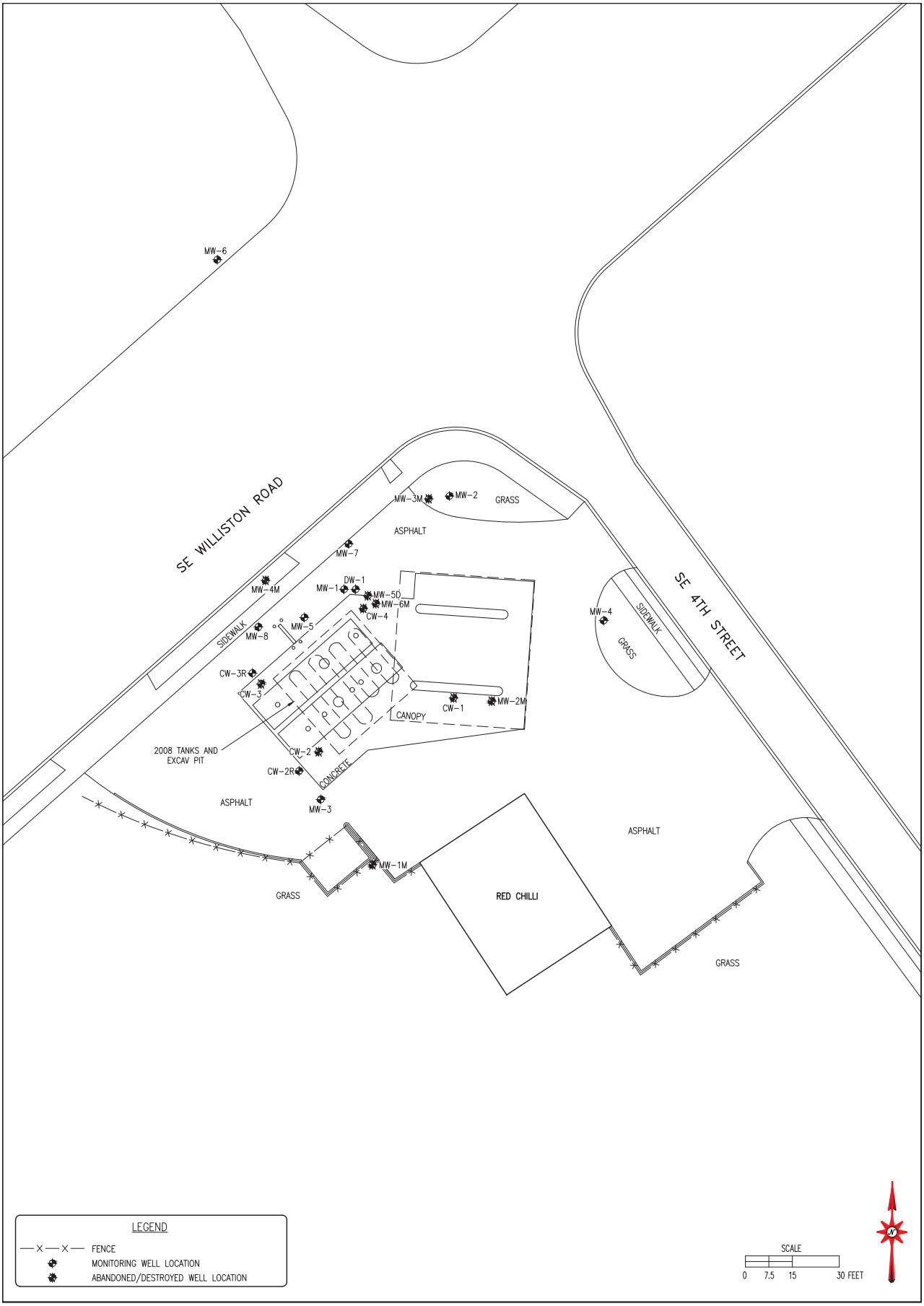
RECOMMENDATIONS

AET recommends installing two shallow monitoring wells to complete the delineation of the dissolved hydrocarbon plume. One monitoring well should be installed 25 feet northeast of monitoring well MW-7, along the property line. One monitoring well should be installed 25 feet east of monitoring well MW-1. Installation of the two monitoring wells, as well as groundwater sampling for BTEX/MTBE and PAHs should be added to Task 2 via Request For Change (RFC), prior to any Pre-Remedial Action Plan (RAP) activities. Should you have any questions regarding this report, please feel free to contact the undersigned at (863) 225-7674 or at aciric@aetllc.com.

Sincerely,
Advanced Environmental Technologies, LLC

Alex Ciric
Project Manager

Figures



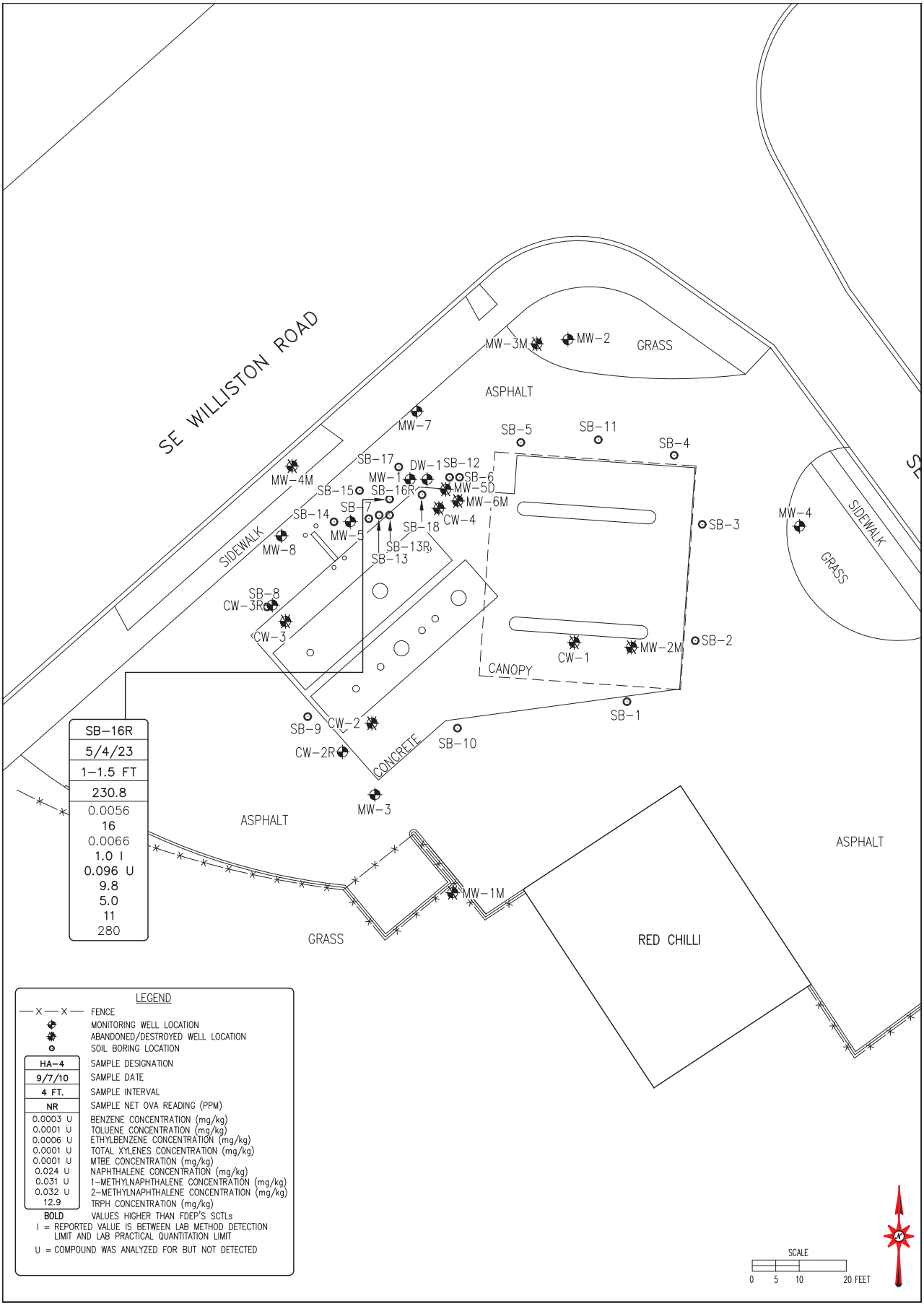
Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

SITE MAP

FIGURE
1

PROJECT NO.
26639.03



SB-16R
5/4/23
1-1.5 FT
230.8
0.0056
16
0.0066
1.0 I
0.096 U
9.8
5.0
11
280

LEGEND

—X—X—	FENCE
	MONITORING WELL LOCATION
	ABANDONED/DESTROYED WELL LOCATION
	SOIL BORING LOCATION
HA-4	SAMPLE DESIGNATION
9/7/10	SAMPLE DATE
4 FT.	SAMPLE INTERVAL
NR	SAMPLE NET OVA READING (PPM)
0.0003 U	BENZENE CONCENTRATION (mg/kg)
0.0001 U	TOLUENE CONCENTRATION (mg/kg)
0.0006 U	ETHYLBENZENE CONCENTRATION (mg/kg)
0.0001 U	TOTAL XYLENES CONCENTRATION (mg/kg)
0.0001 U	MTBE CONCENTRATION (mg/kg)
0.024 U	NAPHTHALENE CONCENTRATION (mg/kg)
0.031 U	1-METHYLNAPHTHALENE CONCENTRATION (mg/kg)
0.032 U	2-METHYLNAPHTHALENE CONCENTRATION (mg/kg)
12.9	TRPH CONCENTRATION (mg/kg)
BOLD	VALUES HIGHER THAN FDEP'S SCTLs

I = REPORTED VALUE IS BETWEEN LAB METHOD DETECTION LIMIT AND LAB PRACTICAL QUANTITATION LIMIT

U = COMPOUND WAS ANALYZED FOR BUT NOT DETECTED

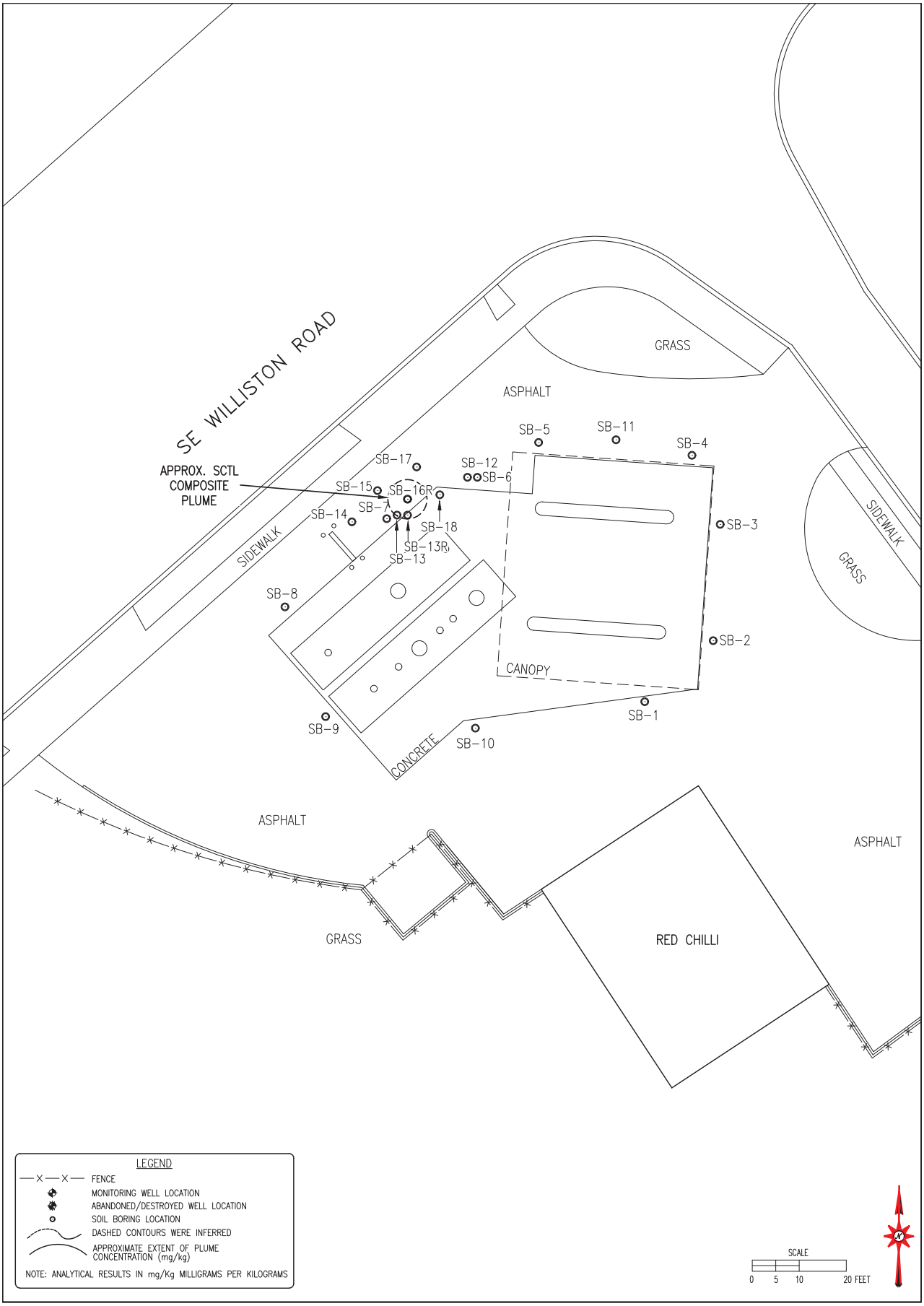
Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

SOIL ANALYTICAL DATA – MAY 2023

FIGURE 2

PROJECT NO. 26639.03



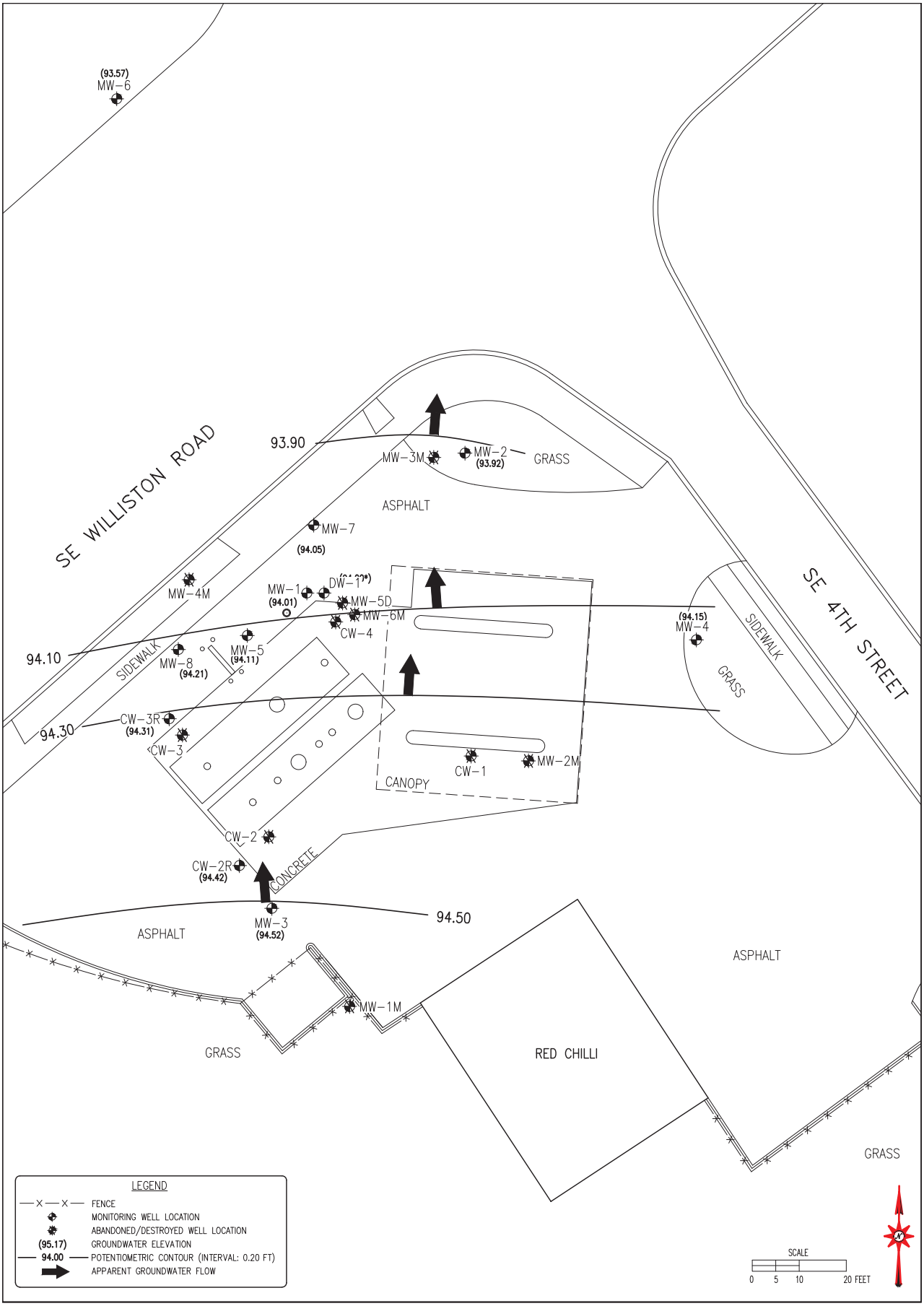
Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

SOIL COMPOSITE ISO-CONCENTRATION MAP
MAY 2023

FIGURE
3

PROJECT NO.
26639.03



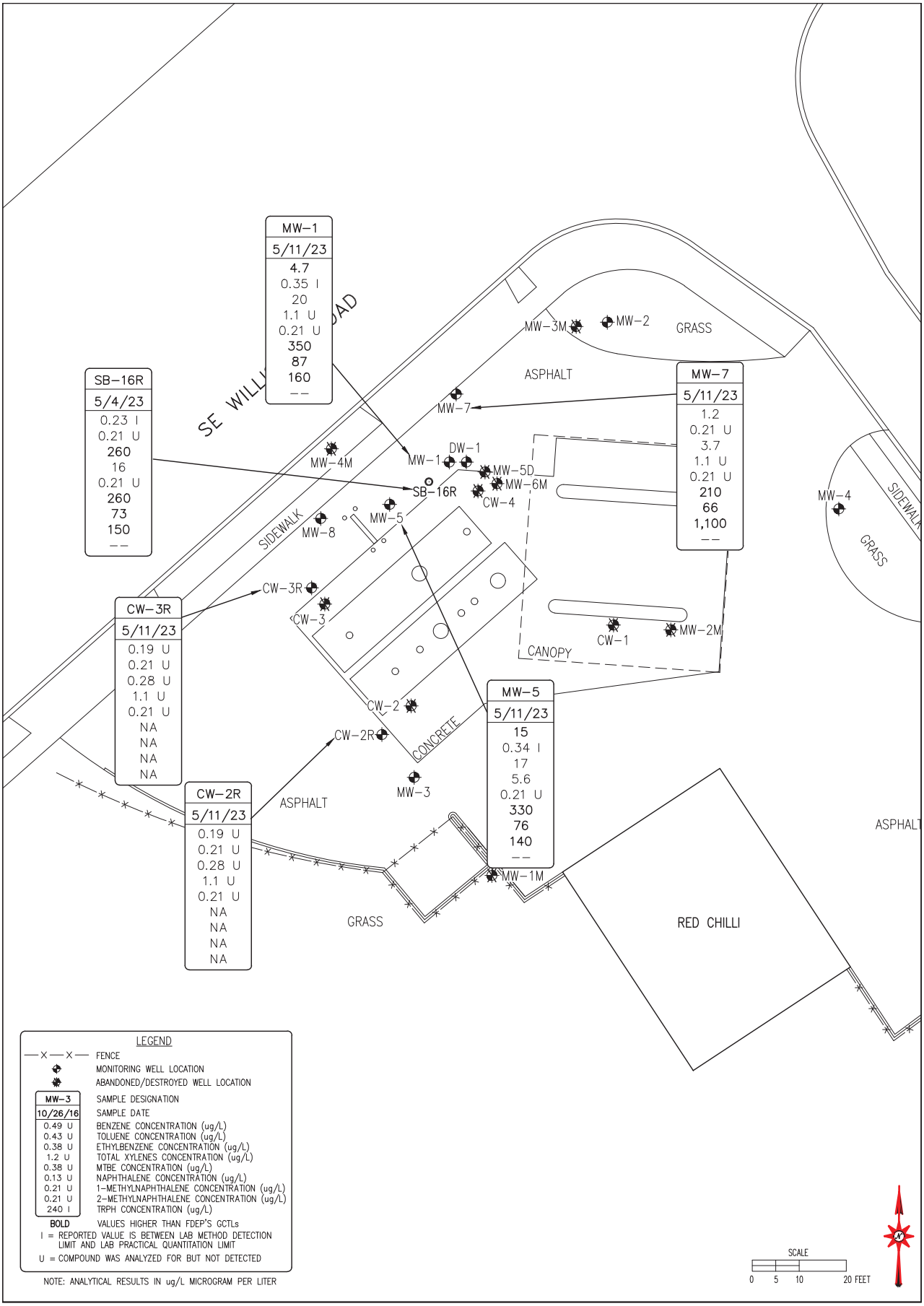
Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

GROUNDWATER ELEVATION DATA MAP
JUNE 1, 2022

FIGURE
4

PROJECT NO.
26639.03



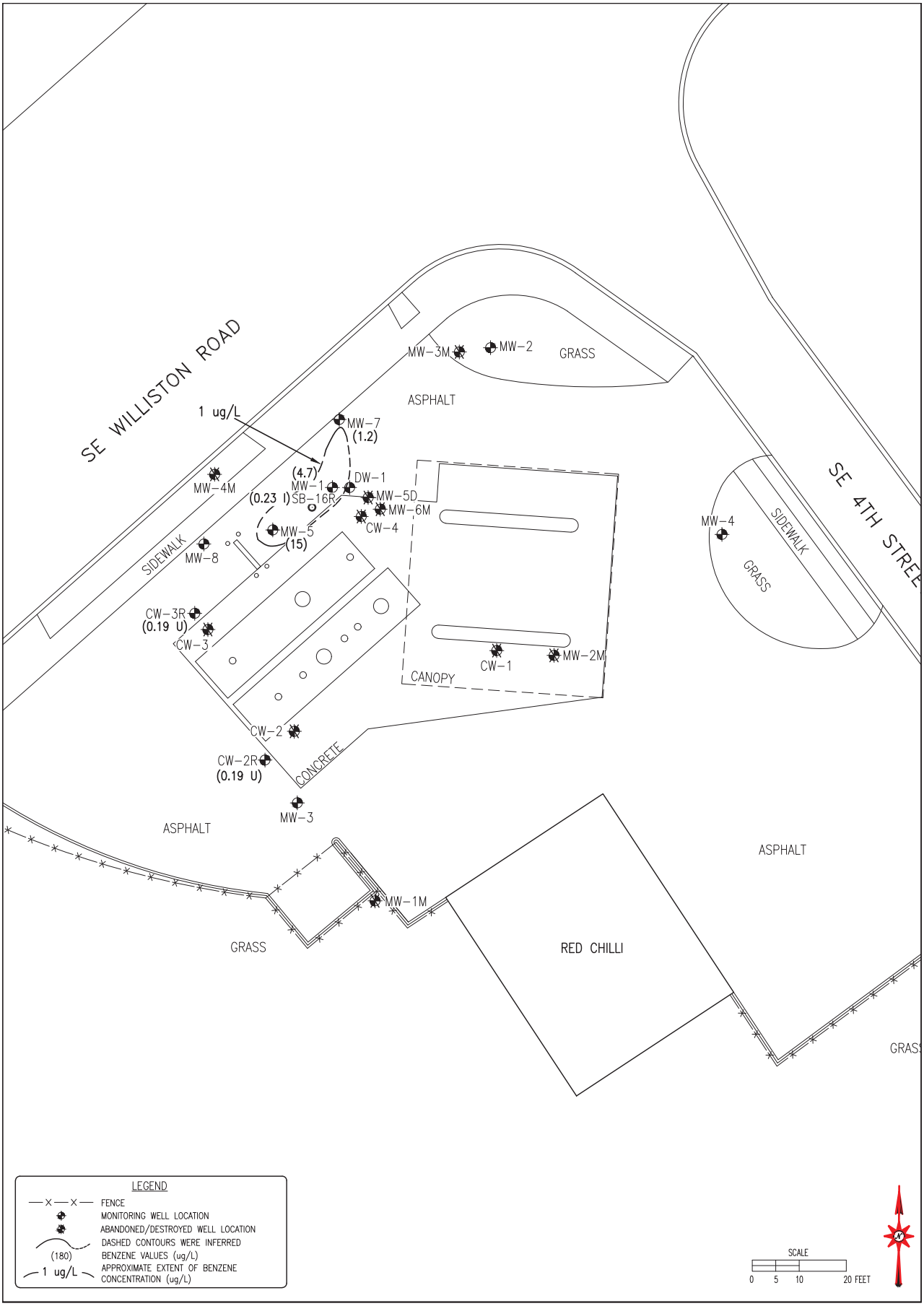
Advanced Environmental Technologies, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

GROUNDWATER ANALYTICAL DATA MAP
MAY 2023

FIGURE 5

PROJECT NO. 26639.03

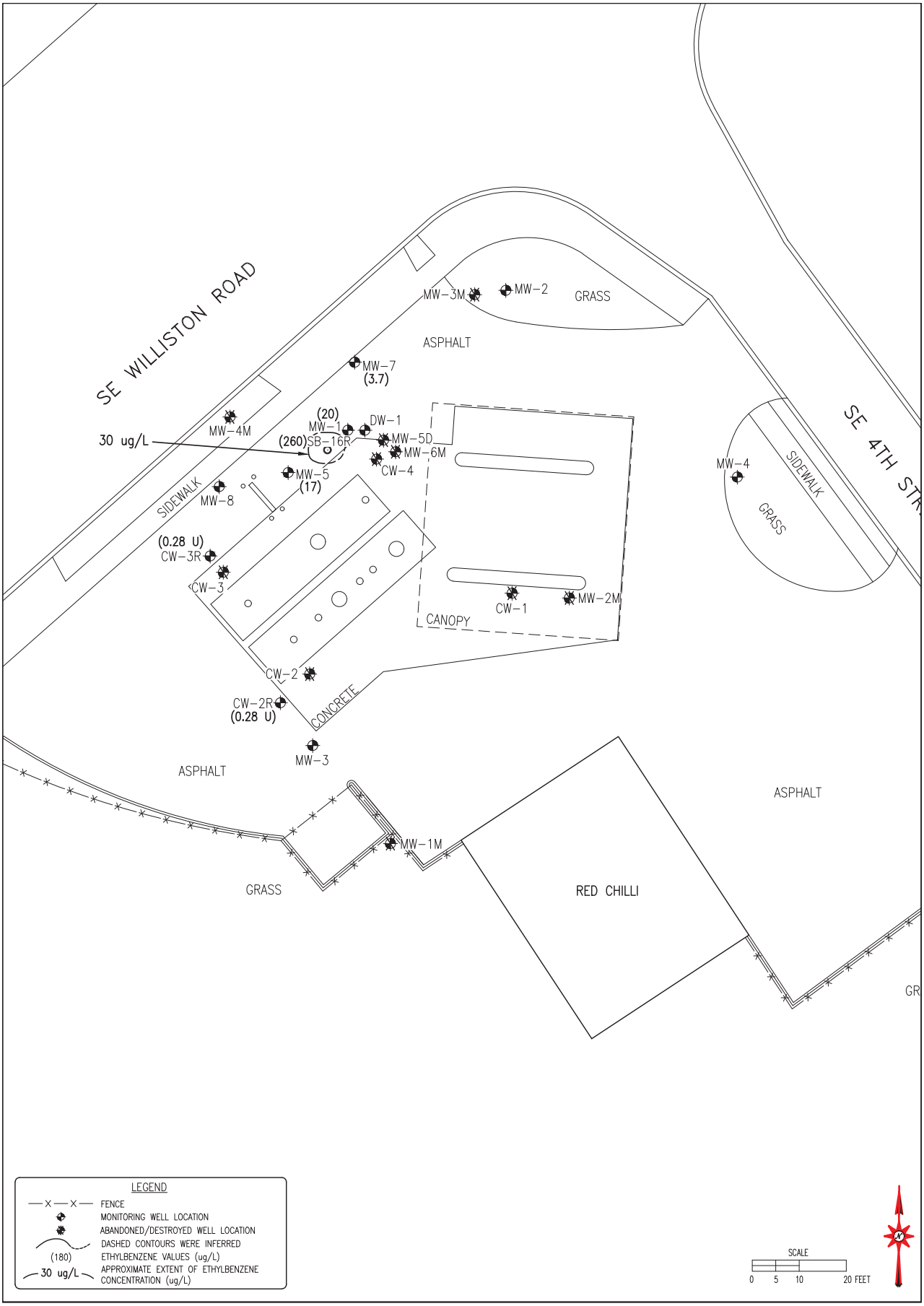


Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

BENZENE ISO-CONCENTRATION MAP
MAY 2023

FIGURE
6A
PROJECT NO.
26639.03

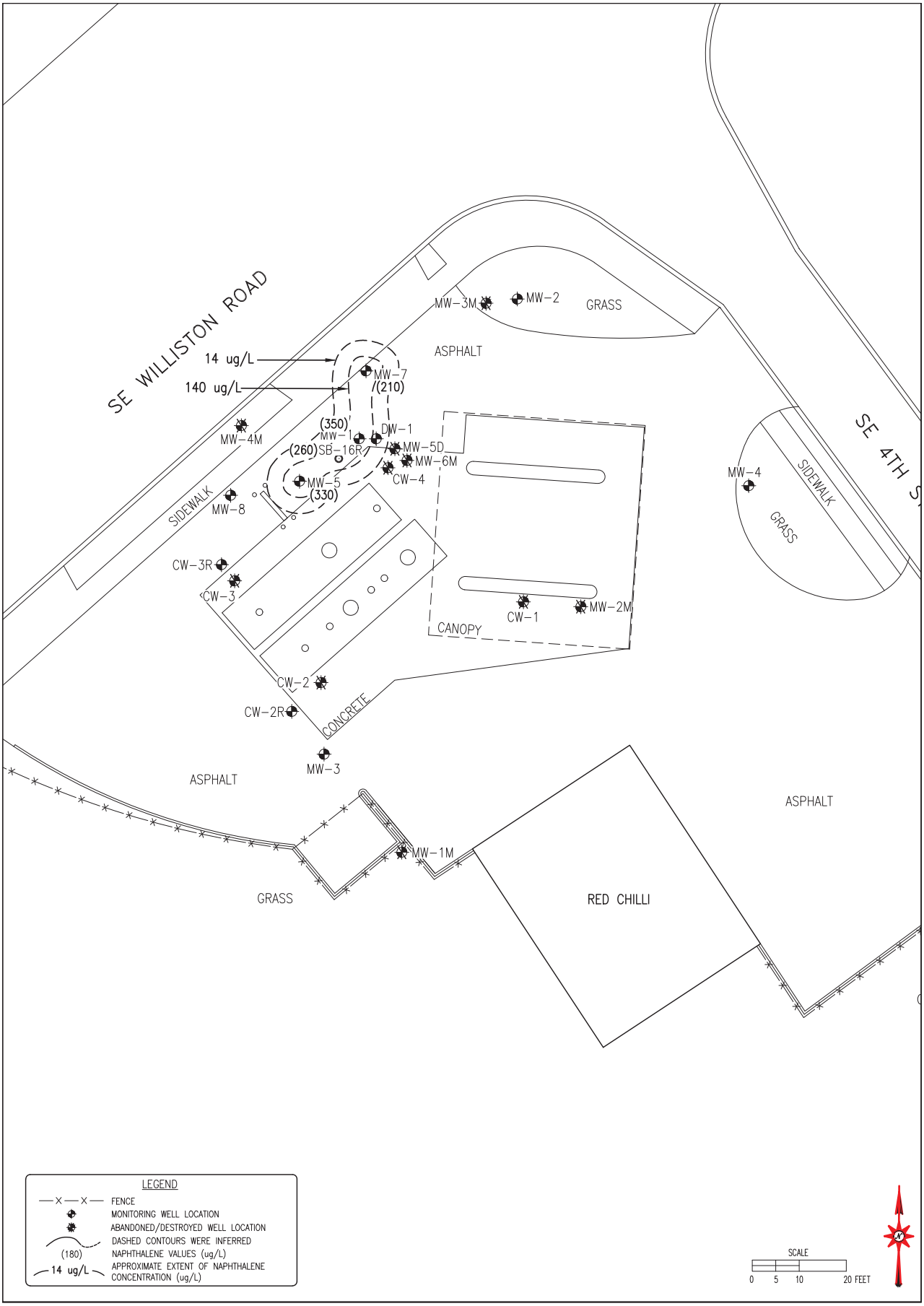


Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

ETHYLBENZENE ISO-CONCENTRATION MAP
MAY 2023

FIGURE
6B
PROJECT NO.
26639.03

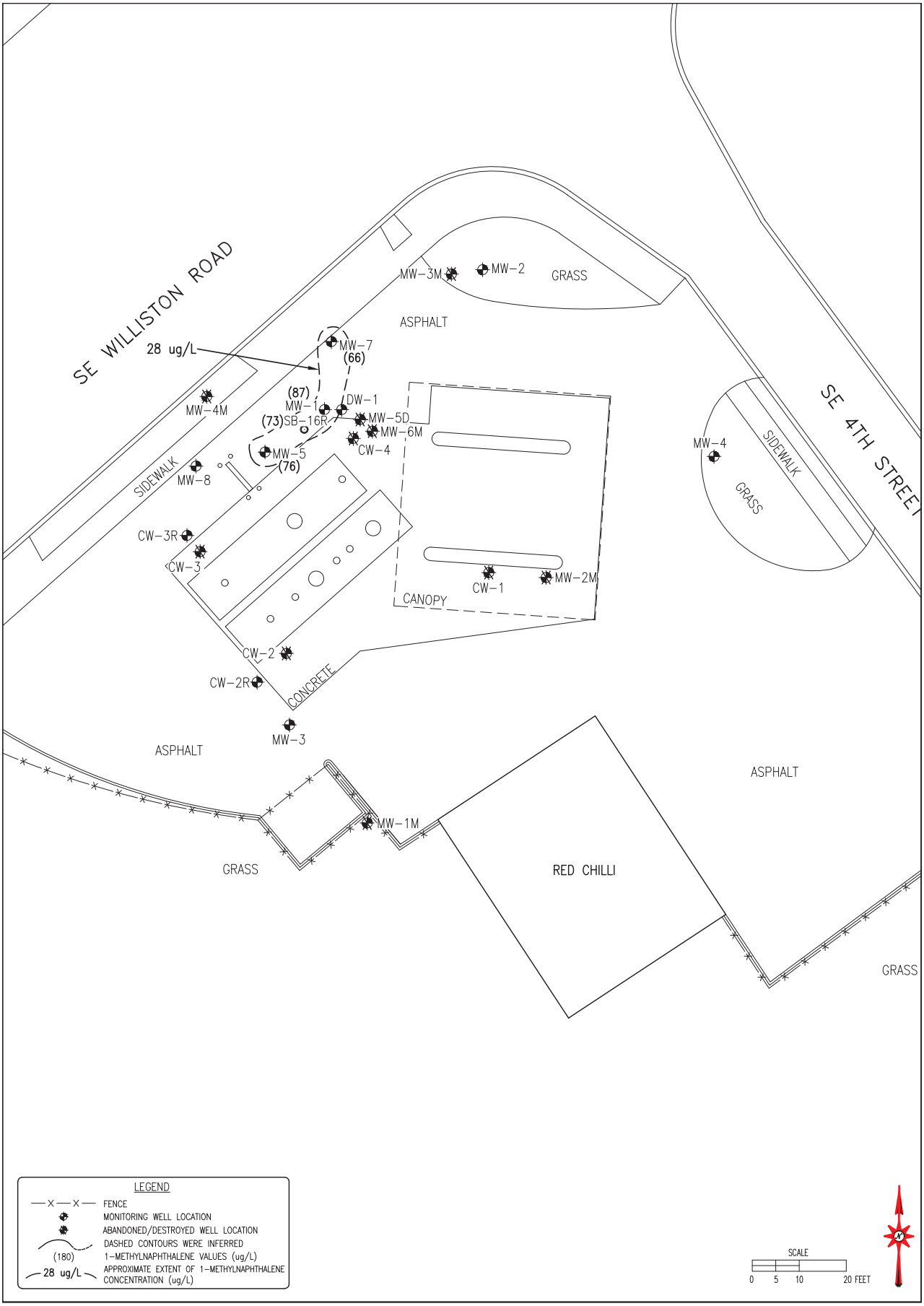


Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

NAPHTHALENE ISO-CONCENTRATION MAP
MAY 2023

FIGURE
6C
PROJECT NO.
26639.03

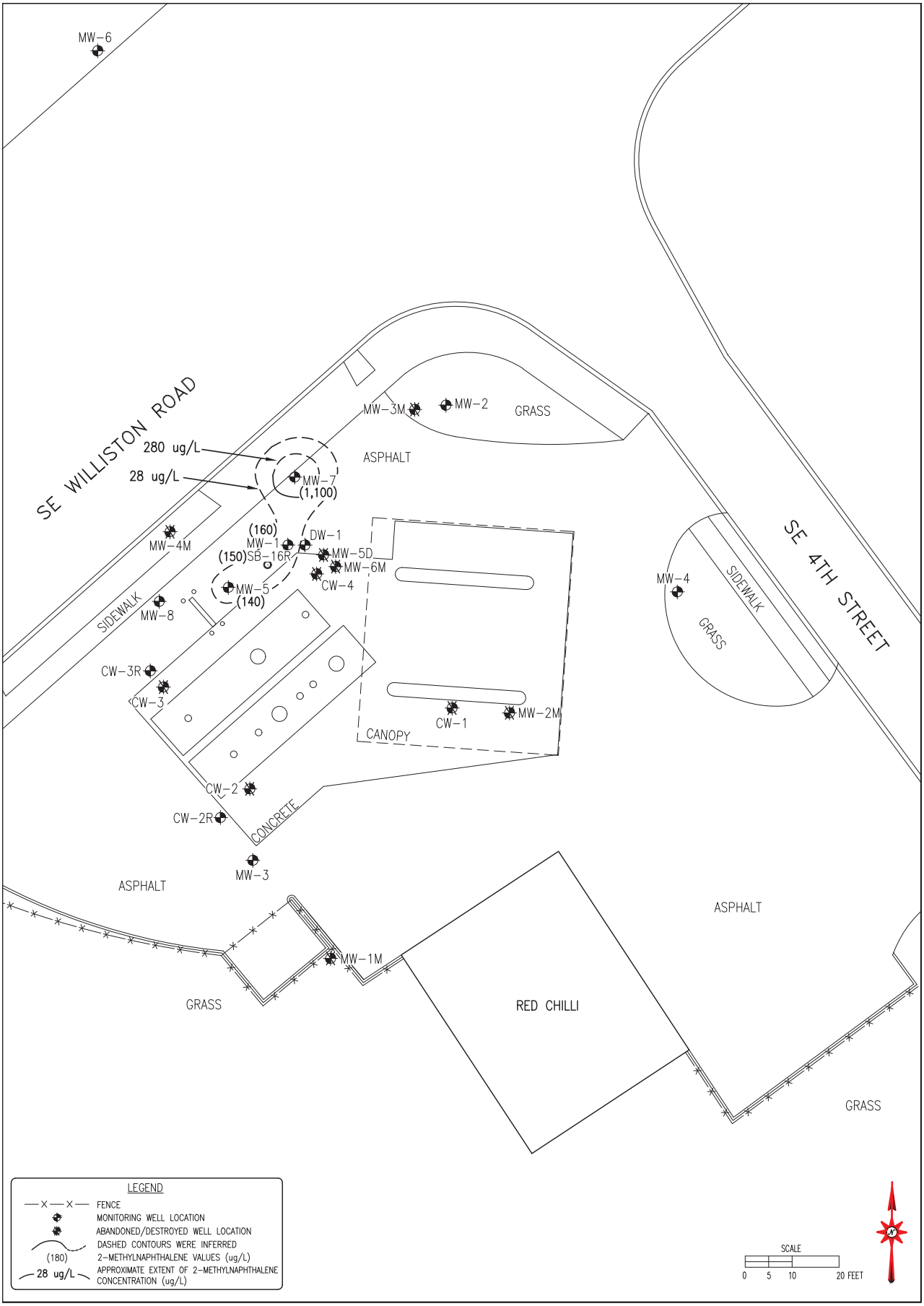


Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

1-METHYLNAPHTHALENE ISO-CONCENTRATION MAP
MAY 2023

FIGURE
6D
PROJECT NO.
26639.03



Advanced Environmental TECHNOLOGIES, LLC

RED CHILLI
1516 SE 4TH STREET
GAINESVILLE, ALACHUA COUNTY, FLORIDA
FDEP FAC. ID NO.: 01 8500147

2-METHYLNAPHTHALENE ISO-CONCENTRATION MAP
MAY 2023

FIGURE
6E
PROJECT NO.
26639.03

Tables

TABLE 1: SOIL SCREENING SUMMARY

Facility Name: Red Chilli, Inc.
Facility Address: 1516 SE 4th Street - Gainesville, Alachua County, FL
Facility ID#: 01 8500147

See notes at end of table.

SAMPLE			OVA SCREENING RESULTS			Moisture	USCS	COMMENTS
BORING/WELL NO.	DATE COLLECTED	SAMPLE INTERVAL (FBLS)	TOTAL READING (ppm)	CARBON FILTERED (ppm)	NET READING (ppm)			
SB-1	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
SB-2	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	D	SP	
		5	--	--	0	M	SP	
		6	--	--	0	W	SP	
SB-3	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	D	SP	
		5	--	--	0	M	SP	
		6	--	--	0	W	SP	
SB-4	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
SB-5	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
SB-6	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	M	SP	
		4	--	--	0	W	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
SB-7	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	D	SP	
		5	--	--	0	M	SP	
		6	--	--	0	W	SP	
SB-8	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	D	SP	
		5	--	--	0	M	SP	
		6	--	--	0	W	SP	

TABLE 1: SOIL SCREENING SUMMARY

Facility Name: Red Chilli, Inc.
Facility Address: 1516 SE 4th Street - Gainesville, Alachua County, FL
Facility ID#: 01 8500147

See notes at end of table.

SAMPLE			OVA SCREENING RESULTS			Moisture	USCS	COMMENTS
BORING/WELL NO.	DATE COLLECTED	SAMPLE INTERVAL (FBLS)	TOTAL READING (ppm)	CARBON FILTERED (ppm)	NET READING (ppm)			
SB-9	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
SB-10	10/20/2016	1	--	--	0	D	SP	
		2	--	--	0	M	SP	
		3	--	--	0	W	SP	
		4	--	--	0	W	SP	
		5	--	--	0	W	SP	
		6	--	--	0	S	SP	
SB-11	10/20/2016	1	--	--	0	D	SP	sample collected
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	sample collected
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
MW-1	10/21/2016	1	--	--	0	D	SP	sample collected
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
		8	--	--	0	W	SP	
		10	--	--	0	W	SP	
		12	--	--	0	W	SP	
MW-2	10/21/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
		8	--	--	0	W	SP	
		10	--	--	0	W	SP	
		12	--	--	0	W	SP	
MW-3	10/21/2016	1	--	--	0	D	SP	
		2	--	--	0	D	SP	
		3	--	--	0	D	SP	
		4	--	--	0	M	SP	
		5	--	--	0	W	SP	
		6	--	--	0	W	SP	
		8	--	--	0	W	SP	
		10	--	--	0	W	SP	
		12	--	--	0	W	SP	

TABLE 1: SOIL SCREENING SUMMARY

Facility Name: Red Chilli, Inc.
Facility Address: 1516 SE 4th Street - Gainesville, Alachua County, FL
Facility ID#: 01 8500147

See notes at end of table.

SAMPLE			OVA SCREENING RESULTS			Moisture	USCS	COMMENTS
BORING/WELL NO.	DATE COLLECTED	SAMPLE INTERVAL (FBLS)	TOTAL READING (ppm)	CARBON FILTERED (ppm)	NET READING (ppm)			
MW-4	2/8/2017	1	0	0	0	D	SP	
		2	0	0	0	D	SP	
		3	0	0	0	D	SP	
		4	0	0	0	M	SP	
		5	0	0	0	W	SP	
		6	0	0	0	W	SP	
		8	0	0	0	W	SP	
		10	0	0	0	W	SP	
		12	0	0	0	W	SP	
MW-5	2/8/2017	1	3206	345	2,861	D	SP	
		2	1157	388	769	D	SP	
		3	1614	515	1,099	D	SP	
		4	760	198	562	M	SP	
		5	2306	1128	1,178	W	SP	
		6	720	406	314	W	SP	
		8	856	490	366	W	SP	
		10	13	13	0	W	SP	
		12	4.4	0	4	W	SP	
MW-6	7/28/2017	1	0	0	0	D	SP	
		2	0	0	0	D	SP	
		3	0	0	0	D	SP	
		4	0	0	0	M	SP	
		5	0	0	0	W	SP	
		6	0	0	0	W	SP	
		8	0	0	0	W	SP	
		10	0	0	0	W	SP	
		12	0	0	0	W	SP	
MW-7	10/14/2019	1	--	--	2	D	SP	
		2	--	--	4	D/M	SP	
		3	--	--	22	M/W	SP	sample collected
		4	--	--	37	W/S	SP	
		5	--	--	40	S	SP	
		6	--	--	5	S	SP	
		7	--	--	36	S	SP	
		8	--	--	30	S	SP	
		9	--	--	35	S	SP	
		10	--	--	6	S	SP	
		11	--	--	2	S	SP	
		12	--	--	1	S	SP	
MW-8	10/14/2019	1	--	--	14	D	SP	
		2	--	--	17	N/A	SP	sample collected
		3	--	--	9	W	SP	
		4	--	--	9	S	SP	
		5	--	--	3	S	SP	
		6	--	--	2	S	SP	
		7	--	--	2	S	SP	
		8	--	--	0	S	SP	
		9	--	--	0	S	SP	
		10	--	--	0	S	SP	
		11	--	--	0	S	SP	
		12	--	--	0	S	SP	

TABLE 1: SOIL SCREENING SUMMARY

Facility Name: Red Chilli, Inc.
Facility Address: 1516 SE 4th Street - Gainesville, Alachua County, FL
Facility ID#: 01 8500147

See notes at end of table.

SAMPLE			OVA SCREENING RESULTS			Moisture	USCS	COMMENTS
BORING/WELL NO.	DATE COLLECTED	SAMPLE INTERVAL (FBLS)	TOTAL READING (ppm)	CARBON FILTERED (ppm)	NET READING (ppm)			
SB-12	10/14/2019	1	--	--	55	D	SP	
		2	--	--	70	D	SP	
		3	--	--	71	M/W	SP	sample collected
		4	--	--	52	S	SP	
		5	--	--	20	S	SP	
		6	--	--	38	S	SP	
		7	--	--	40	S	SP	
		8	--	--	35	S	SP	
		9	--	--	19	S	SP	
		10	--	--	6	S	SP	
SB-13	10/14/2019	1	--	--	545	D	SP	sample collected
		2	--	--	469	D	SP	
		3	--	--	441	M/W	SP	
		4	--	--	286	S	SP	
		5	--	--	281	S	SP	
		6	--	--	297	S	SP	
		7	--	--	255	S	SP	
		8	--	--	186	S	SP	
		9	--	--	71	S	SP	
		10	--	--	12	S	SP	
DW-1	10/25/2021	1	--	--	26	D	SP	
		2	--	--	303	D/M	SP	sample collected at 2ft
		3	--	--	397	M/W	SP	
		4	--	--	440	W/S	SP	
		5	--	--	116	S	SP	
		10	--	--	42	S	SP	
		15	--	--	0	S	SP	
		20	--	--	0	S	SP/SC	
		25	--	--	NR	S	NR	
		28	--	--	NR	S	NR	
SB-13R	10/25/2021	1	--	--	1,279	D	SP	sample collected
		2	--	--	2,028	D/M	SP	
		3	--	--	1,191	W	SP	
		4	--	--	536	S	SP	
		5	--	--	566	S	SP	
SB-14	10/25/2021	1	--	--	243	D	SP	
		2	--	--	286	D/M	SP	sample collected at 1.5ft
		3	--	--	101	W	SP	
		4	--	--	40	S	SP	
		5	--	--	28	S	SP	
SB-15	10/25/2021	1	--	--	84	D	SP	
		2	--	--	228	D/M	SP	sample collected at 1.5ft
		3	--	--	106	W	SP	
		4	--	--	20	S	SP	
		5	--	--	23	S	SP	
SB-16	10/25/2021	1	--	--	1,627	D	SP	
		2	--	--	2,543	D/M	SP	sample collected at 1.5ft
		3	--	--	3,460	W	SP	
		4	--	--	995	S	SP	
		5	--	--	683	S	SP	

TABLE 1: SOIL SCREENING SUMMARY

Facility Name: **Red Chilli, Inc.**
Facility Address: **1516 SE 4th Street - Gainesville, Alachua County, FL**
Facility ID#: **01 8500147**

See notes at end of table.

SAMPLE			OVA SCREENING RESULTS			Moisture	USCS	COMMENTS
BORING/WELL NO.	DATE COLLECTED	SAMPLE INTERVAL (FBLS)	TOTAL READING (ppm)	CARBON FILTERED (ppm)	NET READING (ppm)			
SB-17	10/25/2021	1	--	--	178	D	SP	
		2	--	--	7,420	D/M	SP	sample collected at 1.5ft
		3	--	--	385	W	SP	
		4	--	--	240	S	SP	
		5	--	--	42	S	SP	
SB-18	10/25/2021	1	--	--	720	D	SP	
		2	--	--	11,356	D/M	SP	sample collected at 1.5ft
		3	--	--	4,090	W	SP	
		4	--	--	3,893	S	SP	
		5	--	--	721	S	SP	
CW-3R	5/27/2022	1	--	--	6.0	M	SM	
		2	--	--	10.1	M	SM	
		3	--	--	6.5	W	SM	
		4	--	--	1.0	W	SM	
		5	--	--	0	S	SM	
		7	--	--	2.0	S	SM	
		9	--	--	0	S	SM	
		11	--	--	0	S	SC	
SB-16R	5/4/2023	1	--	--	230.8	D	SM	Sample collected at 1-1.5 ft
		2	--	--	152.1	D	SM	

Notes:
FBLS = Feet Below Land Surface
ppm = Parts Per Million
- = No Reading Taken
NR = No Recovery

TABLE 2A: SOIL ANALYTICAL SUMMARY - VOAs, TRPHs and Metals

Facility ID#: 01/8500147 **Facility Name: RED CHILLI INC.**

See notes at end of table.

Sample				OVA	Laboratory Analyses										
Boring/ Well No.	Date Collected	Depth to Water (ft)	Sample Interval (fbls)	Net OVA Reading (ppm)	Benzene (mg/kg)	Ethyl-benzene (mg/kg)	Toluene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	TRPHs (mg/kg)	Arsenic (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Lead (mg/kg)	Comments
SC-1	1/5/1993	7	2	0	0.053 U	0.12	0.053 U	0.053 U	0.053 U	131	1.1 U	1.1 U	2.5	2.7	
G20-4'	9/23/2008	8	4	flameout	**22**	**330**	**20**	**1100**	1.3 U	**5400**					north side of west/center tank
SB-2-3'	9/23/2008	8	3	2300	0.098 U	0.471 I	0.110 U	2.1	0.065 U	36					west dispenser
SB-11	10/20/2016	NA	1	0	0.00056 U	0.00015 U	0.00041 U	0.0014 U	0.00068 U	2.6 U					SS-1
SB-11	10/20/2016	NA	3	0	0.00052 U	0.00013 U	0.00038 U	0.0013 U	0.00064 U	2.5 U					SS-2
MW-1	10/21/2016	NA	1	0	**0.0071**	**2.4**	0.00080 I	0.013	0.00057 U	73					
MW-7 @ 3FT	10/14/2019	3	3	22.1	0.0011 I	0.016	0.0018 U	0.0021 U	0.00072 U	3.8 U					
MW-8 @ 2FT	10/14/2019	3	2	17	0.00065 U	0.00049 U	0.0019 U	0.0022 U	0.00075 U	3.7 I					
SB-12 @ 3FT	10/14/2019	3	3	71	0.00062 U	0.011	0.0018 U	0.0020 U	0.00071 U	4.8 I					
SB-13 @ 1FT	10/14/2019	3	1	545	**0.051 I**	**7.6**	0.088 U	**21**	0.035 U	**1200**					see TRPH Fractionation & SB-13R
DW-1	10/25/2021	3	2	303	0.0016 U	0.0012 U	0.0014 U	0.0044 U	0.00087 U	4.8 U					
SB-13R @ 1ft	10/25/2021	2-3	1	1,279	0.0013 U	**2.0**	0.0011 U	0.10	0.00072 U	**500**					confirmation sample
SB-14 @1.5ft	10/25/2021	2-3	1.5	286	0.0014 U	0.010	0.0012 U	0.0039 U	0.00078 U	56					
SB-15 @ 1.5ft	10/25/2021	2-3	1.5	228	0.0015 U	0.012	0.0014 U	0.014	0.00082 U	8.7 I					
SB-16 @ 1.5ft	10/25/2021	2-3	1.5	2,543	**0.024**	**42**	0.0037	**39**	0.00074 U	**770**					
SB-17 @1.5ft	11/3/2021	2-3	1.5	7,420	0.0016 I	0.027	0.0013 U	0.0040 U	0.00080 U	4.7 U					
SB-18 @1.5ft	11/3/2021	2-3	1.5	11,356	0.0020 I	0.098	0.0012 U	0.0036 U	0.00074 U	25					
IDW	11/3/2021	NA	NA	NA	0.0014 U	0.0042	0.0012 U	0.0038 U	0.00074 U	NS	1.3 U	0.14 U	5.1	3.5	
SB-16R	5/4/2023	NA	1-1.5	230.8	0.0056	**16**	0.0066	**1.0 I**	**0.096 U**	280					
Leachability Based on Groundwater Criteria (mg/kg)					***0.007***	***0.6***	***0.5***	***0.2***	***0.09***	***340***	*******	***7.5***	***38***	*******	
Direct Exposure Residential (mg/kg)					***1.2***	***1,500***	***7,500***	***130***	***4,400***	***460***	***2.1***	***82***	***210***	***400***	

Notes:
mg/kg = milligrams per kilogram
NA = Not Available.
NS = Not Sampled.
Blank = Not Sampled.
* = Leachability value may be determined using TCLP.
U = Reported value below Method Detection Limit
I = Reported value between the Method Detection Limit and Practical Quantitation Limit
Bold = reported value exceeds applicable Soil Cleanup Target Level (Leachability or Direct Exposure).

TABLE 2B: SOIL ANALYTICAL SUMMARY - Non-Carcinogenic PAHs

Facility ID#: 01/8500147 **Facility Name: RED CHILLI INC.**

See notes at end of table.

Sample				OVA	Laboratory Analyses											
Boring/ Well No.	Date Collected	Depth to Water (ft)	Sample Interval (fbls)	Net OVA Reading (ppm)	Naph-thalene (mg/kg)	1-Methyl-naph-thalene (mg/kg)	2-Methyl-naph-thalene (mg/kg)	Acen-aph-thene (mg/kg)	Acen-aph-thylene (mg/kg)	Anthra-cene (mg/kg)	Benzo (g,h,i) pery-lene (mg/kg)	Fluoran-thene (mg/kg)	Fluor-ene (mg/kg)	Phenan-threne (mg/kg)	Pyrene (mg/kg)	Comments
G20-4'	9/23/2008	8	4	flameout	**88**	**18**	**130**	0.40 U	**60**	0.30 U	0.20 U	0.53	0.30 U	0.20 U	0.20 U	north side of west/center tank
SB-2-3'	9/23/2008	8	3	2300	0.36	0.51	0.44	0.14	0.07	0.003 U	0.002 U	0.02	0.003 U	0.002 U	0.04	west dispenser
SB-11	10/20/2016	NA	1	0	0.015 I	0.0090 U	0.017 I	0.020 U	0.0095 U	0.0087 U	0.012 U	0.011 U	0.010 U	0.017 U	0.010 U	SS-1
SB-11	10/20/2016	NA	3	0	0.012 U	0.0087 U	0.0093 U	0.019 U	0.0091 U	0.0083 U	0.012 U	0.011 U	0.010 U	0.017 U	0.0097 U	SS-2
MW-1	10/21/2016	NA	1	0	0.26	0.013 I	0.019 I	0.017 U	0.0083 U	0.0075 U	0.011 U	0.0096 U	0.0090 U	0.015 U	0.0088 U	
MW-7 @ 3FT	10/14/2019	3	3	22.1	0.48	0.096	0.18	0.047 U	0.036 U	0.052 U	0.027 I	0.092	0.039 U	0.047 U	0.071 I	
MW-8 @ 2FT	10/14/2019	3	2	17	0.025 U	0.027 U	0.029 U	0.045 U	0.034 U	0.049 U	0.022 U	0.044 U	0.037 U	0.045 U	0.044 U	
SB-12 @ 3FT	10/14/2019	3	3	71	0.68	0.10	0.20	0.046 U	0.035 U	0.051 U	0.023 U	0.045 U	0.038 U	0.046 U	0.045 U	
SB-13 @ 1FT	10/14/2019	3	1	545	**12**	**10**	**17**	0.082	0.067 I	0.049 U	0.022 U	0.043 U	0.18	0.17	0.043 U	see SB-13R
DW-1	10/25/2021	3	2	303	0.23	0.052 I	0.097	0.033 U	0.026 U	0.033 U	0.023 U	0.028 U	0.030 U	0.032 U	0.028 U	
SB-13R @ 1ft	10/25/2021	2-3	1	1,279	**12**	**6.7**	**14**	0.033 U	0.047 I	0.071 I	0.023 U	0.029 U	0.095	0.032 U	0.029 U	confirmation sample
SB-14 @1.5ft	10/25/2021	2-3	1.5	286	0.17	0.068 I	0.12	0.033 U	0.027 U	0.033 U	0.023 U	0.029 U	0.030 U	0.032 U	0.029 U	
SB-15 @ 1.5ft	10/25/2021	2-3	1.5	228	0.28	0.063 I	0.11	0.034 U	0.027 U	0.034 U	0.024 U	0.029 U	0.030 U	0.033 U	0.029 U	
SB-16 @ 1.5ft	10/25/2021	2-3	1.5	2,543	**12**	**8.2**	**16**	0.032 U	0.18	0.032 U	0.022 U	0.027 U	0.15	0.030 U	0.030 I	
SB-17 @1.5ft	11/3/2021	2-3	1.5	7,420	0.14	0.020 U	0.022 U	0.032 U	0.026 U	0.032 U	0.023 U	0.028 U	0.029 U	0.031 U	0.028 U	
SB-18 @1.5ft	11/3/2021	2-3	1.5	11,356	1.1	0.41	0.83	0.032 U	0.026 U	0.032 U	0.023 U	0.028 U	0.029 U	0.031 U	0.028 U	
IDW	11/3/2021	NA	NA	NA	0.081	0.022 U	0.024 U	0.035 U	0.028 U	0.035 U	0.025 U	0.031 U	0.032 U	0.034 U	0.031 U	
SB-16R	5/4/2023	NA	1-1.5	230.8	**9.8**	**5.0**	**11**	0.044 I	0.031 U	0.030 U	0.017 U	0.028 U	0.11 I	0.12	0.030 U	
Leachability Based on Groundwater Criteria (mg/kg)					***1.2***	***3.1***	***8.5***	***2.1***	***27***	***2,500***	***32,000***	***1,200***	***160***	***250***	***880***	
Direct Exposure Residential (mg/kg)					***55***	***200***	***210***	***2,400***	***1,800***	***21,000***	***2,500***	***3,200***	***2,600***	***2,200***	***2,400***	

Notes: mg/kg = miligrams per kilogram.

NA = Not Available.

Blank = Not Sampled.

U = Reported value below Method Detection Limit

I = Reported value between the Method Detection Limit and Practical Quantitation Limit

Bold = Data exceeds applicable Soil Cleanup Target Level (Leachability or Direct Exposure).

TABLE 2C: SOIL ANALYTICAL SUMMARY - Carcinogenic PAHs

Facility ID#: 01/8500147 **Facility Name: RED CHILLI INC.**

See notes at end of table.

Sample				OVA	Laboratory Analyses								
Boring/ Well No.	Date Collected	Depth to Water (ft)	Sample Interval (fbls)	Net OVA Reading (ppm)	Benzo (a) pyrene (mg/kg)	Benzo (a) anthra-cene (mg/kg)	Benzo (b) fluoran-thene (mg/kg)	Benzo (k) fluoran-thene (mg/kg)	Chry-sene (mg/kg)	Dibenz (a,h) anthra-cene (mg/kg)	Indeno (1,2,3-cd) pyrene (mg/kg)	Benzo (a) pyrene equivalent (mg/kg)	Comments
G20-4'	9/23/2008	8	4	flameout	0.30 U	0.10 U	0.20 U	0.10 U	0.20 U	0.20 U	0.30 U	-	north side of west/center tank
SB-2-3'	9/23/2008	8	3	2300	0.008	0.01	0.002 U	0.005	0.002 U	0.01	0.003 U	0.0	west dispenser
SB-11	10/20/2016	NA	1	0.0	0.011 U	0.012 U	0.012 U	0.011 U	0.014 U	0.014 U	0.0086 U	-	SS-1
SB-11	10/20/2016	NA	3	0.0	0.011 U	0.012 U	0.012 U	0.010 U	0.013 U	0.013 U	0.0082 U	-	SS-2
MW-1	10/21/2016	NA	1	0.0	0.0096 U	0.010 U	0.010 U	0.0094 U	0.012 U	0.012 U	0.0074 U	-	
MW-7 @ 3FT	10/14/2019	3	3	22.1	0.040 U	0.036 U	0.063 I	0.039 U	0.056 I	0.026 U	0.036 I	0.0	
MW-8 @ 2FT	10/14/2019	3	2	17	0.038 U	0.034 U	0.042 U	0.037 U	0.031 U	0.025 U	0.031 U	-	
SB-12 @ 3FT	10/14/2019	3	3	71	0.039 U	0.035 U	0.043 U	0.038 U	0.032 U	0.026 U	0.032 U	-	
SB-13 @ 1FT	10/14/2019	3	1	545	0.038 U	0.034 U	0.041 U	0.037 U	0.030 U	0.025 U	0.030 U	-	see SB-13R
DW-1	10/25/2021	3	2	303	0.028 U	0.024 U	0.033 U	0.025 U	0.022 U	0.020 U	0.024 U		
SB-13R @ 1ft	10/25/2021	2-3	1	1,279	0.029 U	0.024 U	0.033 U	0.026 U	0.022 U	0.020 U	0.024 U		confirmation sample
SB-14 @1.5ft	10/25/2021	2-3	1.5	286	0.029 U	0.024 U	0.033 U	0.026 U	0.022 U	0.020 U	0.024 U		
SB-15 @ 1.5ft	10/25/2021	2-3	1.5	228	0.029 U	0.025 U	0.034 U	0.026 U	0.023 U	0.020 U	0.025 U		
SB-16 @ 1.5ft	10/25/2021	2-3	1.5	2,543	0.027 U	0.023 U	0.032 U	0.024 U	0.021 U	0.019 U	0.023 U		
SB-17 @1.5ft	11/3/2021	2-3	1.5	7,420	0.028 U	0.024 U	0.032 U	0.025 U	0.022 U	0.019 U	0.024 U		
SB-18 @1.5ft	11/3/2021	2-3	1.5	11,356	0.028 U	0.024 U	0.032 U	0.025 U	0.021 U	0.019 U	0.024 U		
IDW	11/3/2021	NA	NA	NA	0.031 U	0.026 U	0.035 U	0.027 U	0.024 U	0.021 U	0.026 U		
SB-16R	5/4/2023	NA	1-1.5	230.8	0.019 U	0.029 U	0.018 U	0.028 U	0.021 U	0.0033 U	0.021 U		
Leachability Based on Groundwater Criteria (mg/kg)					***8***	***0.8***	***2.4***	***24***	***77***	***0.7***	***6.6***	********	
Direct Exposure Residential (mg/kg)					***0.1***	***#***	***#***	***#***	***#***	***#***	***#***	***0.1***	

Notes: mg/kg = miligrams per kilogram

NA = Not Available.

** = Leachability value not applicable.

= Direct Exposure value not applicable except as part of the Benzo(a)pyrene equivalent.

U = Reported value below Method Detection Limit

I = Reported value between the Method Detection Limit and Practical Quantitation Limit

Bold = Data exceeds applicable Soil Cleanup Target Level (Leachability or Direct Exposure).

TABLE 2D: Leachate Analytical Summary - VOCs and Metals

Facility ID#: 8500147 **Facility Name: RED CHILLI INC**

See notes at end of table.

Sample Location	Sample Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total VOAs (µg/L)	MTBE (µg/L)	EDB (µg/L)	1,2-Di-chloro-ethane (µg/L)	Total Arsenic (µg/L)	Total Cad-mium (µg/L)	Total Chro-mium (µg/L)	Total Lead (µg/L)
MW-1	10/21/2016	**1.4**	0.36 U	16		17.4	0.35 U						
SB-13 @ 1FT	10/14/2019	**1.8**	1.1	**560**	**1200**	1762.9	4.6 U						
SB-13R @ 1ft	10/25/2021	0.27 U	0.28 U	**34**	12	46	0.34 U						
SB-16 @ 1.5ft	10/25/2021	0.27 U	0.28 U	**260**	**260**	520	0.34 U						
SB-16R @ 1-1.5ft	5/4/2023	0.23 I	0.21 U	**260**	16	260.23	0.21 U						
GCTLs		***1*****	***40*****	***30*****	***20*****	***NA***	***20***	***0.02*****	***3*****	***10*****	***5*****	***100*****	***15*****
NADCs		***100***	***400***	***300***	***200***	***NA***	***200***	***2***	***300***	***100***	***50***	***1000***	***150***

Notes:

µg/L - micrograms per liter

Blank = Not Sampled.

GCTLs = Groundwater Cleanup Target Levels specified in Table I of Chapter 62-777, F.A.C.

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

** = As provided in Chapter 62-550, F.A.C.

U = Reported value below Method Detection Limit

I = Reported value between the Method Detection Limit and Practical Quantitation Limit

Bold = reported value exceeds the applicable GCTL or NADC

TABLE 2E: LEACHATE ANALYTICAL SUMMARY - PAHs

Facility ID#: 8500147 **Facility Name: RED CHILI**

See notes at end of table.

Sample Location	Sample Date	Naph-thalene (µg/L)	1-Methyl-naph-thalene (µg/L)	2-Methyl-naph-thalene (µg/L)	Acen-aph-thene (µg/L)	Acen-aph-thylene (µg/L)	Anthra-cene (µg/L)	Benzo (g,h,i) pery-lene (µg/L)	Fluoran-thene (µg/L)	Fluor-ene (µg/L)	Phenan-threne (µg/L)	Pyrene (µg/L)	Benzo (a) pyrene (µg/L)	Benzo (a) anthra-cene (µg/L)	Benzo (b) fluoran-thene (µg/L)	Benzo (k) fluoran-thene (µg/L)	Chrysene (µg/L)	Dibenz (a,h) anthra-cene (µg/L)	Indeno (1,2,3-cd) pyrene (µg/L)
SB-13R @ 1ft	10/25/2021	**490**	**130**	**260**	1.2 U	1.0 U	0.93 U	0.96 U	0.78 U	0.99 U	1.0 U	0.84 U	0.11 U	0.17 U	0.068 U	0.084 U	0.58 U	0.081 U	0.10 U
SB-16 @ 1.5ft	10/25/2021	**700**	**170**	**320**	1.2 U	1.0 U	0.93 U	0.96 U	0.78 U	0.99 U	1.0 U	0.84 U	0.11 U	0.17 U	0.068 U	0.084 U	0.58 U	0.081 U	0.10 U
SB-16R @ 1-1.5ft	5/4/2023	**260**	**73**	**150**	0.57	0.037 U	0.058 U	0.037 U	0.042 U	0.65	0.27	0.038 U	0.031 U	0.031 U	0.036 U	0.030 U	0.034 U	0.036 U	0.050 U
GCTLs		*14*	*28*	*28*	*20*	*210*	*2,100*	*210*	*280*	*280*	*210*	*210*	*0.2***	*0.05 [a]*	*0.05 [a]*	*0.5*	*4.8*	*0.005 [a]*	*0.05 [a]*
NADCs		*140*	*280*	*280*	*200*	*2,100*	*21,000*	*2,100*	*2,800*	*2,800*	*2,100*	*2,100*	*20*	*5*	*5*	*50*	*480*	*0.5*	*5*

Notes:

NA = Not Available.

NS = Not Sampled.

GCTLs = Groundwater Cleanup Target Levels specified in Table I of Chapter 62-777, F.A.C.

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

** = As provided in Chapter 62-550, F.A.C.

[a] = See the October 12, 2004 "Guidance for the Selection of Analytical Methods and for the Evaluation of Practical Quantitation Limits" to determine how to evaluatie data when the CTL is lower than the PQL.

Bold = above GCTLs

Bold and underlined = above NADCs

TABLE 3 : GROUNDWATER ELEVATION SUMMARY

Facility Name: Red Chilli, Inc.
Facility Address: 1516 SE 4th Street - Gainesville, Alachua County, FL
Facility ID#: 01 8500147

See notes at end of table.

WELL NO.	CW-1	CW-2	CW-3	CW-4
DIAMETER (inch)	4	4	4	4
WELL DEPTH (feet)	12	13	11	12
SCREEN INTERVAL (feet)	UNK	UNK	UNK	UNK
TOC ELEVATION (feet)	UNK	UNK	UNK	UNK
6/29/1994	No Data	No Data	No Data	No Data

WELL NO.	MW-1M			MW-2M			MW-3M			MW-4M/MW-X		
DIAMETER (inch)	2			2			2			2		
WELL DEPTH (feet)	12			12			12			12		
SCREEN INTERVAL (feet)	2-12			2-12			2-12			2-12		
TOC ELEVATION (feet)*	133.00			132.58			131.71			131.63		
TOC ELEVATION (feet)	NA			NA			NA			99.27		
6/29/1994	127.54	5.46		127.37	5.21		126.95	4.76		127.20	4.43	
8/1/1994	128.25	4.75		128.06	4.52		127.55	4.16		127.76	3.87	
2/15/2017		NM			NM			NM		94.66	4.61	
7/31/2017		NM			NM			NM		98.62	0.65	
10/22/2019		NM			NM			NM		ABANDONED		

WELL NO.	MW-1			MW-2			MW-3			MW-4		
DIAMETER (inch)	2			2			2			2		
WELL DEPTH (feet)	13			13			13			13		
SCREEN INTERVAL (feet)	3-13			3-13			3-13			3-13		
TOC ELEVATION (feet)	99.50			99.34			100.31			99.45		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
10/26/2016	96.02	3.48		95.79	3.55		96.68	3.63			NI	
2/8/2017		NM			NM		95.13	5.18		94.80	4.65	
2/15/2017	94.70	4.8		93.54	5.8		95.17	5.14		94.88	4.57	
10/22/2019	95.94	3.56		95.72	3.62		96.61	3.7		96.22	3.23	
11/4/2021	96.18	3.32		95.96	3.38		96.85	3.46		96.43	3.02	
5/11/2023	94.01	5.49		93.92	5.42		94.52	5.79		94.15	5.30	

WELL NO.	MW-5			MW-6			MW-7			MW-8		
DIAMETER (inch)	2			2			2			2		
WELL DEPTH (feet)	13			13			12			12		
SCREEN INTERVAL (feet)	3-13			3-13			2-12			2-12		
TOC ELEVATION (feet)	99.43			99.275			99.14			99.37		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
2/8/2017	94.68	4.75			NI			NI			NI	
2/15/2017	94.80	4.63			NI			NI			NI	
7/31/2017	98.51	0.92		97.50	1.78			NI			NI	
10/22/2019	96.05	3.38		95.56	3.72		95.92	3.22		96.16	3.21	
11/4/2021	96.32	3.11		95.80	3.48		96.16	2.98		96.46	2.91	
5/11/2023	94.11	5.32		93.57	5.71		94.05	5.09		94.21	5.16	

WELL NO.	DW-1			MW-5D			MW-6M			CW-3R		
DIAMETER (inch)	2			2			2			2		
WELL DEPTH (feet)	28			28			12			12		
SCREEN INTERVAL (feet)	23-28			23-28			2-12			2-12		
TOC ELEVATION (feet)*	NA			132.11			UNK			NA		
TOC ELEVATION (feet)	99.62			NA			NA			99.75		
DATE	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP	ELEV	DTW	FP
6/29/1994	Installed 10/25/21			127.16	4.95		Installed 9/26/1994			Installed 5/27/2022		
8/1/1994				127.76	4.35							
10/22/2019												
10/25/2021	96.40	3.22										
11/4/2021	96.23	3.39										
5/11/2023	94.00	5.62								94.31	5.44	

WELL NO.	CW-2R											
DIAMETER (inch)	2											
WELL DEPTH (feet)	12											
SCREEN INTERVAL (feet)	2-12											
TOC ELEVATION (feet)*	NA											
TOC ELEVATION (feet)	100.29											
DATE	ELEV	DTW	FP									
5/11/2023	94.42	5.87										

Notes:
NM = Not Measured
NI = Not Installed
TOC = Top Of Casing
UNK = Unknown
ELEV = Watertable Elevation
DTW = Depth to Water
FP = Free Product
Most recent data
Abandoned/Destroyed
Former MW-1 through MW-6 were not installed in the same locations as current wells.
MW-X is former MW-4.
*MW-1M thru MW-4M & MW-5D installed 6/3/1994

TABLE 4A: GROUNDWATER ANALYTICAL SUMMARY - VOCs and Metals

Facility ID#: 01/8500147 **Facility Name: RED CHILLI INC.** **See notes at end of table.**

Sample Location	Sample Date	Benzene (µg/L)	Toluene (µg/L)	Ethyl-benzene (µg/L)	Total Xylenes (µg/L)	Total VOAs (µg/L)	MTBE (µg/L)	EDB (µg/L)	1,2-Di-chloro-ethane (µg/L)	Total Arsenic (µg/L)	Total Cad-mium (µg/L)	Total Chro-mium (µg/L)	Total Lead (µg/L)
CW-1	6/29/1994	1 U	1 U	1 U	1 U	1 U	1 U	0.01 U					1 U
CW-2	6/29/1994	**12**	1 U	1 U	8	20	1 U	0.01 U					3
CW-2R	5/11/2023	0.19 U	0.21 U	0.28 U	1.1 U	1.1 U	0.21 U						
CW-3	6/29/1994	**32**	1.3	1 U	7	32	1 U	0.01 U					1 U
CW-3R	6/1/2022	0.090 U	0.18 U	0.10 U	0.35 U	0.35 U	0.13 U						
	5/11/2023	0.19 U	0.21 U	0.28 U	1.1 U	1.1 U	0.21 U						
MW-1M	6/29/1994	1 U	1 U	1 U	1 U	1 U	1 U	0.01 U					9
MW-2M	6/29/1994	1 U	1 U	1 U	1 U	1 U	1 U	0.01 U					1 U
MW-5D	6/29/1994	1 U	1 U	1 U	1 U	1 U	1 U	0.01 U					3
CW-4	6/29/1994	**5,200**	**7,400**	**1,000**	**5,200**	18,800	1 U	0.01 U					4
MW-6M	10/3/1994	**39**	23	14	**79**	155	15	0.02 U	1 U				**71**
MW-1	10/26/2016	**16**	1.1 U	**240**	12	268	0.95 U	0.0030 U					1.9 U
	2/15/2017	**27**	0.43 U	**190**	6.6	223.6	6.7	0.0040 U					1.9 U
	10/22/2019	**6.5**	0.33 I	28	1.3 U	34.83	1.7						
	11/4/2021	**4.5**	0.28 U	24	1.3 U	28.5	0.34 U						
	5/11/2023	**4.7**	0.35 I	20	1.1 U	25.05	0.21 U						
MW-3M	6/29/1994	1 U	1 U	1 U	1 U	1 U	1 U	0.01 U					1
MW-2	10/26/2016	0.49 U	0.43 U	0.38 U	1.2 U	1.2 U	0.38 U						
	2/15/2017	0.49 U	0.43 U	0.38 U	1.2 U	1.2 U	0.38 U						
MW-3	10/26/2016	0.49 U	0.43 U	0.38 U	1.2 U	1.2 U	0.38 U						
	2/15/2017	0.49 U	0.43 U	0.38 U	1.2 U	1.2 U	0.38 U						
MW-4	2/15/2017	0.49 U	0.43 U	0.38 U	1.2 U	1.2 U	0.38 U						
MW-5	2/15/2017	**36**	0.43 U	**46**	8.9	90.9	1.5						
	10/22/2019	**22**	0.64 I	**83**	1.3 U	105.64	1.6						
	11/4/2021	**17**	0.80 I	**59**	3.0 I	79.8	0.34 U						
	5/11/2023	**15**	0.34 I	17	5.6	37.94	0.21 U						
MW-6	7/31/2017	0.49 U	0.43 U	0.38 U	1.2 U	1.2 U	0.38 U						
MW-4M / MW-X	6/29/1994	1 U	1 U	1 U	1 U	1 U	1 U	0.01 U					1
	7/31/2017	0.49 U	0.43 U	0.38 U	1.2 U	1.2 U	0.38 U						
MW-7	10/22/2019	**16**	0.44 I	**74**	1.3 U	90.44	2.6						
	11/4/2021	0.95 I	0.28 U	6.3	1.3 U	7.25	0.34 U						
	5/11/2023	1.2	0.21 U	3.7	1.1 U	4.9	0.21 U						
MW-8	10/22/2019	0.26 U	0.24 U	0.38 I	1.3 U	0.38	0.46 U						
DW-1	11/4/2021	0.27 U	0.28 U	0.32 U	1.3 U	1.3 U	0.34 U						
GCTLs		***1*****	***40*****	***30*****	***20*****	***NA***	***20***	***0.02*****	***3*****	***10*****	***5*****	***100*****	***15*****
NADCs		***100***	***400***	***300***	***200***	***NA***	***200***	***2***	***300***	***100***	***50***	***1,000***	***150***

Notes: Blank = Not Sampled.

GCTLs = Groundwater Cleanup Target Levels specified in Table I of Chapter 62-777, F.A.C.

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

** = As provided in Chapter 62-550, F.A.C.

Bold = Data exceeds applicable GCTLs.

Bold & underlined = Data exceeds applicable NADCs

U = Reported value below Method Detection Limit

I = Reported value between the Method Detection Limit and Practical Quantitation Limit

(M) = Former MW-1 through MW-6 were not installed in the same locations as current wells.

MW-X is former MW-4 [MW-4(M)]. MW-1 represents former CW-4 and MW-6 [MW-6(M)]. MW-2 represents former MW-3 [MW-3(M)].

MW-3 represents former CW-2.

TABLE 4B: GROUNDWATER ANALYTICAL SUMMARY - PAHs and TRPHs

Facility ID#: 01/8500147 **Facility Name: RED CHILLI INC.**

See notes at end of table.

Sample Location	Sample Date	TRPHs (µg/L)	Naph-thalene (µg/L)	1-Methyl-naph-thalene (µg/L)	2-Methyl-naph-thalene (µg/L)	Acen-aph-thene (µg/L)	Acen-aph-thylene (µg/L)	Anthra-cene (µg/L)	Benzo (g,h,i) pery-lene (µg/L)	Fluoran-thene (µg/L)	Fluorene (µg/L)	Phenan-threne (µg/L)	Pyrene (µg/L)	Benzo (a) pyrene (µg/L)	Benzo (a) anthra-cene (µg/L)	Benzo (b) fluoran-thene (µg/L)	Benzo (k) fluoran-thene (µg/L)	Chrysene (µg/L)	Dibenz (a,h) anthra-cene (µg/L)	Indeno (1,2,3-cd) pyrene (µg/L)
MW-1	10/26/2016	1,600	**<u>200</u>**	**32**	**57**	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.32 I	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
	2/15/2017	4700	**<u>160</u>**	**49**	**68**	0.34 I	0.19 U	0.19 U	0.34 U	0.17 U	0.58 I	0.30 I	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
	10/22/2019	2,000	**<u>220</u>**	**40**	**70**	0.99 U	0.93 U	1.3 U	0.82 U	1.3 U	1.2 U	1.4 U	1.3 U	0.15 U	0.17 U	0.084 U	0.18 U	1.1 U	0.13 U	0.15 U
	11/4/2021	NS	**<u>170</u>**	26	**40**	1.2 U	1.0 U	0.93 U	0.96 U	0.78 U	0.99 U	1.0 U	0.84 U	0.11 U	0.17 U	0.068 U	0.084 U	0.58 U	0.081 U	0.10 U
	5/11/2023	NS	**<u>350</u>**	**87**	**160**	0.79	0.037 U	0.066 I	0.037 U	0.042 U	0.95	0.54	0.038 U	0.031 U	0.031 U	0.036 U	0.030 U	0.034 U	0.036 U	0.050 U
MW-2	10/26/2016	76 U	0.52 I	0.21 U	0.21 U	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.16 U	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
	2/15/2017	76 U	0.13 U	0.21 U	0.21 U	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.16 U	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
MW-3	10/26/2016	240 I	0.13 U	0.21 U	0.21 U	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.16 U	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
	2/15/2017	76 U	0.13 U	0.21 U	0.21 U	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.16 U	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
MW-4	2/15/2017	76 U	0.13 U	0.21 U	0.21 U	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.16 U	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
MW-5	2/15/2017	2700	**<u>160</u>**	23	**29**	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.31 I	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
	10/22/2019	3100	**<u>410</u>**	**85**	**150**	0.99 U	0.93 U	1.3 U	0.82 U	1.3 U	1.2 U	1.4 U	1.3 U	0.15 U	0.17 U	0.084 U	0.18 U	1.1 U	0.13 U	0.15 U
	11/4/2021	NS	**<u>210</u>**	**48**	**83**	1.2 U	1.0 U	0.93 U	0.96 U	0.78 U	0.99 U	1.0 U	0.84 U	0.11 U	0.17 U	0.068 U	0.084 U	0.58 U	0.081 U	0.10 U
	5/11/2023	NS	**<u>330</u>**	**76**	**140**	0.53	0.037 U	0.12	0.037 U	0.042 U	0.73	0.56	0.038 U	0.031 U	0.031 U	0.036 U	0.030 U	0.034 U	0.036 U	0.050 U
MW-6	7/31/2017	84 U	0.13 U	0.21 U	0.21 U	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.16 U	0.26 U	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
MW-X	7/31/2017	84 U	0.13 U	0.21 U	0.21 U	0.26 U	0.19 U	0.19 U	0.34 U	0.17 U	0.16 U	0.28 I	0.18 U	0.090 U	0.10 U	0.088 U	0.083 U	0.21 U	0.057 U	0.047 U
MW-7	10/22/2019	3100	**<u>360</u>**	**59**	**94**	0.99 U	0.93 U	1.3 U	0.82 U	1.3 U	1.2 U	1.4 U	1.3 U	0.15 U	0.17 U	0.084 U	0.18 U	1.1 U	0.13 U	0.15 U
	11/4/2021	NS	**120**	**29**	**41**	1.2 U	1.0 U	0.93 U	0.96 U	0.78 U	0.99 U	1.0 U	0.84 U	0.11 U	0.17 U	0.068 U	0.084 U	0.58 U	0.081 U	0.10 U
	5/11/2023	NS	**<u>210</u>**	**66**	**<u>1,100</u>**	0.61	0.037 U	0.060 I	0.037 U	0.083	0.76	0.37	0.064 I	0.031 U	0.031 U	0.036 U	0.030 U	0.034 U	0.036 U	0.050 U
MW-8	10/22/2019	140 U	0.66 U	0.56 U	0.56 U	0.99 U	0.93 U	1.3 U	0.82 U	1.3 U	1.2 U	1.4 U	1.3 U	0.15 U	0.17 U	0.084 U	0.18 U	1.1 U	0.13 U	0.15 U
DW-1	11/4/2021	170 U	1.0 U	1.0 U	1.0 U	1.2 U	1.0 U	0.93 U	0.96 U	0.78 U	0.99 U	1.0 U	0.84 U	0.11 U	0.17 U	0.068 U	0.084 U	0.58 U	0.081 U	0.10 U
GCTLs		***5,000***	***14***	***28***	***28***	***20***	***210***	***2,100***	***210***	***280***	***280***	***210***	***210***	***0.2*****	***0.05 [a]***	***0.05 [a]***	***0.5***	***4.8***	***0.005 [a]***	***0.05 [a]***
NADCs		***50,000***	***140***	***280***	***280***	***200***	***2,100***	***21,000***	***2,100***	***2,800***	***2,800***	***2,100***	***2,100***	***20***	***5***	***5***	***50***	***480***	***0.5***	***5***

Notes:

Blank = Not Sampled.

GCTLs = Groundwater Cleanup Target Levels specified in Table I of Chapter 62-777, F.A.C.

NADCs = Natural Attenuation Default Source Concentrations specified in Table V of Chapter 62-777, F.A.C.

** = As provided in Chapter 62-550, F.A.C.

[a] = See the October 12, 2004 "Guidance for the Selection of Analytical Methods and for the Evaluation of Practical Quantitation Limits" to determine how to evaluatie data when the CTL is lower than the PQL.

Bold = Data exceeds applicable GCTLs.

<u>Bold & underlined</u> = Data exceeds applicable NADCs

U = Reported value below Method Detection Limit

I = Reported value between the Method Detection Limit and Practical Quantitation Limit

(M) = Former MW-1 through MW-6 were not installed in the same locations as current wells. MW-X is former MW-4 [MW-4(M)].

APPENDIX D
Historical Information

Historical Aerial Photographs

Approximate Property Boundary

N

Figure D-1 Historical Aerial Photograph of Subject Area Dated 1949	Not to Scale Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure D-1

Approximate Property Boundary

N

Figure D-2
Historical Aerial Photograph of Subject Area
Dated 1956

Not to Scale

Prepared By:
GLE Associates, Inc.

GLE

Woodland Park Phase II

Job No.
23000-28540

Figure
D-2

Approximate Property Boundary

N

Figure D-3 Historical Aerial Photograph of Subject Area Dated 1964	Not to Scale Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure D-3

Approximate Property Boundary

N

Figure D-4 Historical Aerial Photograph of Subject Area Dated 1971	Not to Scale Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure D-4

Figure D-5
Historical Aerial Photograph of Subject Area
Dated 1982

Not to Scale

Prepared By:
GLE Associates, Inc.

GLE

Woodland Park Phase II

Job No.
23000-28540

Figure
D-5

Approximate Property Boundary

N

Figure D-6 Historical Aerial Photograph of Subject Area Dated 1994	Not to Scale Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure D-6

Figure D-7
Historical Aerial Photograph of Subject Area
Dated 2004

Not to Scale

Prepared By:
GLE Associates, Inc.

Woodland Park Phase II

Job No.
23000-28540

Figure
D-7

Figure D-8 Historical Aerial Photograph of Subject Area Dated 2014	Not to Scale Prepared By: GLE Associates, Inc.	GLE	Woodland Park Phase II Job No. 23000-28540 Figure D-8

Historical Topographic Maps

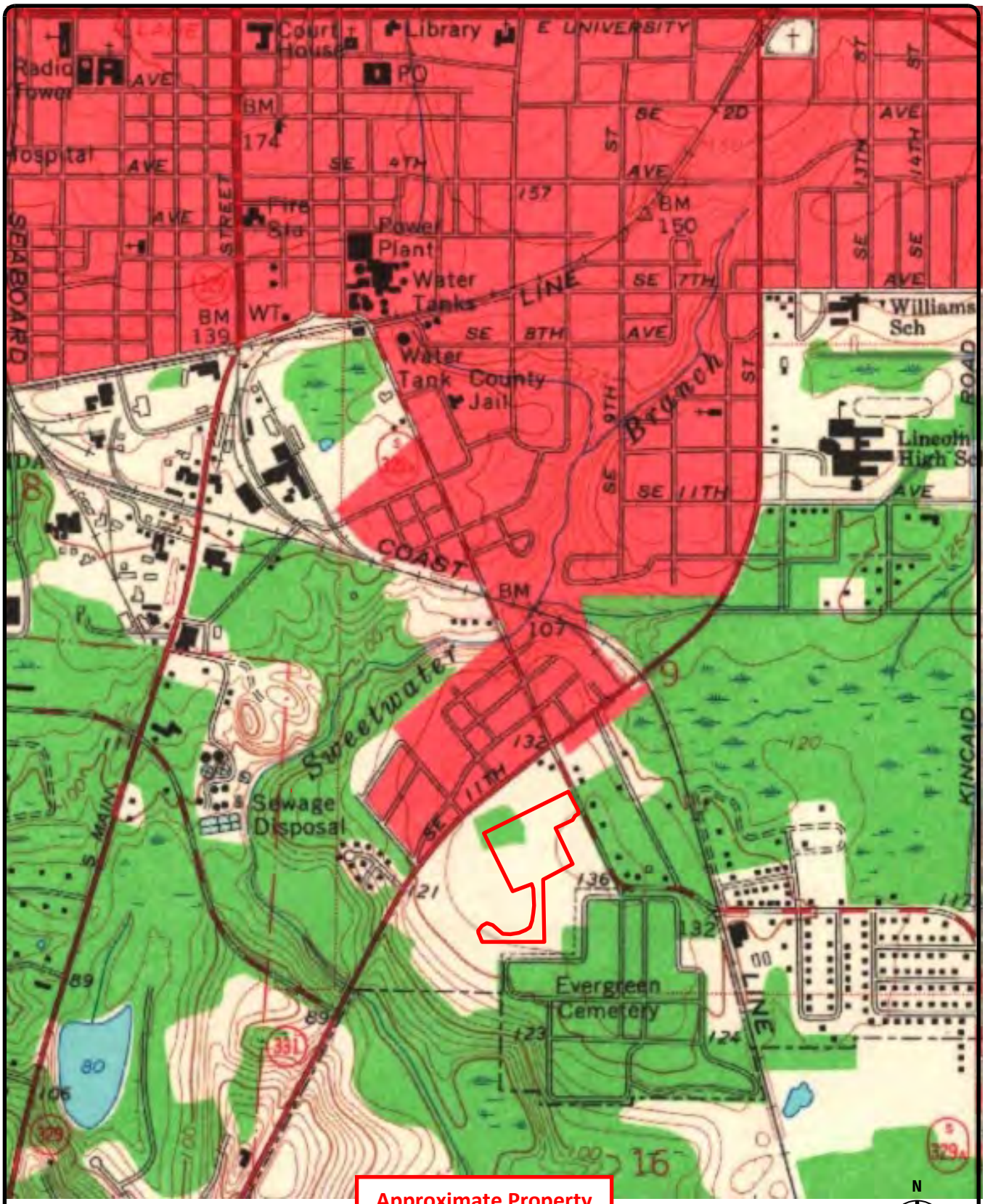


Figure D-9 USGS Topographic Map of Subject Area Gainesville East, Florida Dated 1967	1:24,000 Prepared By: GLE Associates, Inc.	GLE	Woodland Park II Job No. 23000-28540 Figure D-9

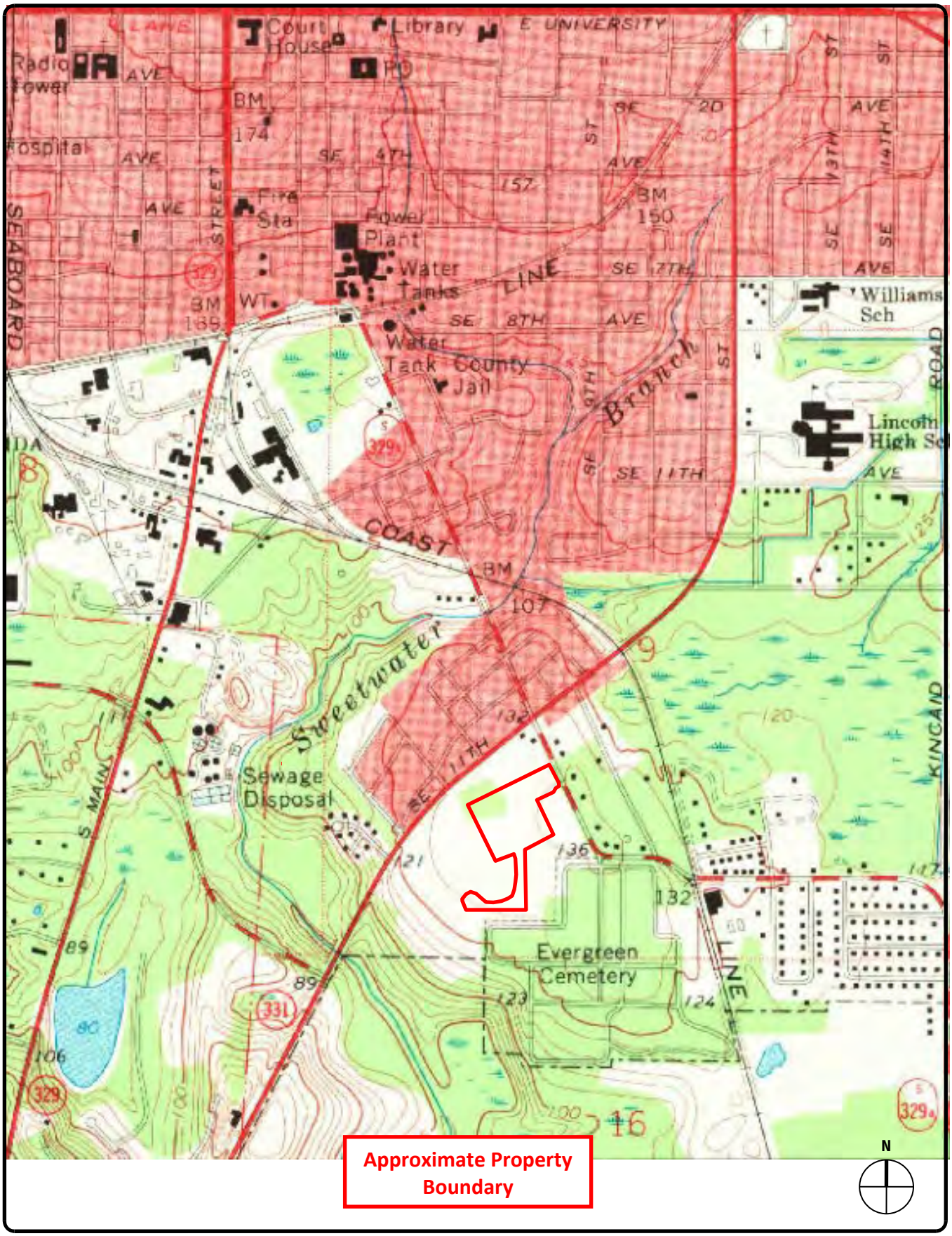


Figure D-10 USGS Topographic Map of Subject Area Gainesville East, Florida Dated 1972	1:24,000 Prepared By: GLE Associates, Inc.	GLE	Woodland Park II Job No. 23000-28540 Figure D-10

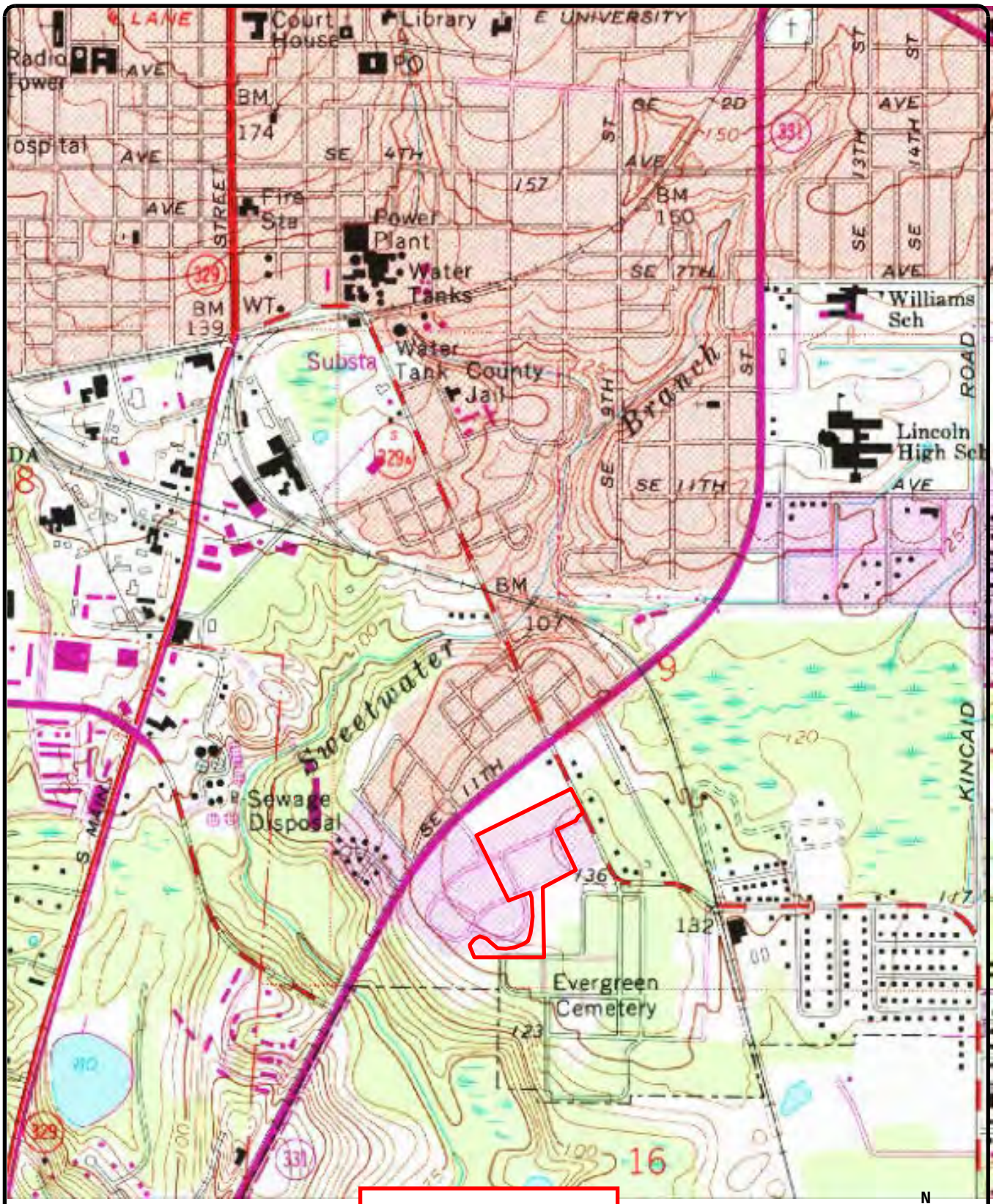


Figure D-11 USGS Topographic Map of Subject Area Gainesville East, Florida Dated 1988	1:24,000 Prepared By: GLE Associates, Inc.	GLE	Woodland Park II Job No. 23000-28540 Figure D-11

Tax Information

Sign Up for Property Watch

Parcel Summary

Parcel ID	15969-003-000
Prop ID	91877
Location Address	125 SE 19TH PL GAINESVILLE, FL 32641
Neighborhood/Area	145409.99
Subdivision	
Legal Description	COM AT A POINT 2967.53 FT W & 811.20 FT N OF SE COR SEC POB W 278.26 FT S 568.96 FT W 1143.57 FT N 58 DEG W 490.60 FT TO E/LY R/W SR 331 N/LY ALONG R/W 352.56 FT N 57 DEG W 15 FT N/LY ALONG R/W 689.38 FT S 38 DEG E 155.10 FT N 64 DEG E 872.79 FT TO SE 4TH (Note: *The Description above is not to be used on legal documents.)
Property Use Code	MULTIFAMILY (00300)
Sec/Twp/Rng	09-10-20
Tax Area	GAINESVILLE (3600)
Acres	36.94
Homesteaded	False

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View Map

Millage Rate Value

Millage Rate: 22.1775

Owner Information

GAINESVILLE HOUSING AUTHORITY
1900 SE 4TH ST OFC
GAINESVILLE, FL 32641

Valuation

	2023 Proposed Values	2022 Certified Values	2021 Certified Values	2020 Certified Values	2019 Certified Values
Improvement Value	$12,061,052	$12,810,476	$7,572,034	$6,305,244	$11,425,911
Land Value	$2,121,448	$2,243,924	$1,320,866	$2,150,589	$2,150,589
Land Agricultural Value	$0	$0	$0	$0	$0
Agricultural (Market) Value	$0	$0	$0	$0	$0
Just (Market) Value	**$14,182,500**	**$15,054,400**	**$8,892,900**	**$8,455,833**	**$13,576,500**
Assessed Value	$10,742,764	$9,766,149	$8,878,317	$6,466,542	$5,878,675
Exempt Value	$10,742,764	$9,766,149	$8,878,317	$6,466,542	$5,878,675
Taxable Value	$0	$0	$0	$0	$0
Maximum Save Our Homes Portability	$3,439,736	$5,288,251	$14,583	$1,989,291	$7,697,825

"Just (Market) Value" description - This is the value established by the Property Appraiser for ad valorem purposes. This value does not represent anticipated selling price.

Land Information

Land Use	Land Use Desc	Acres	Square Feet	Eff. Frontage	Depth	Zoning
0300	MFR>10 UNITS	5.50	239580	0	0	PS
0300	MFR>10 UNITS	31.44	1369526.4	0	0	RMF6

Building Information

Type	OFFICE LOW RISE	**Heat**	ELECTRIC
Total Area	18,135	**HC&V**	FORCED AIR
Heated Area	9,023	**HVAC**	CENTRAL
Exterior Walls	CONCRETE BLOCK	**Bathrooms**	
Interior Walls	DRYWALL; MINIMUM/MASON	**Bedrooms**	
Roofing	ASPHALT	**Total Rooms**	48-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	CARPET; VINYL TILE	**Effective Year Built**	1980

Type	OFFICE LOW RISE	**Heat**	ELECTRIC
Total Area	1,996	**HC&V**	FORCED AIR
Heated Area	1,996	**HVAC**	CENTRAL
Exterior Walls	FACE BRICK	**Bathrooms**	
Interior Walls	MINIMUM/MASON	**Bedrooms**	
Roofing	ASPHALT	**Total Rooms**	6-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	VINYL TILE	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,884	**HC&V**	FORCED - NO DT
Heated Area	1,796	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	2,076	**HC&V**	FORCED - NO DT
Heated Area	1,996	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,884	**HC&V**	FORCED - NO DT
Heated Area	1,796	**HVAC**	NONE

Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,826	**HC&V**	FORCED - NO DT
Heated Area	1,746	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,876	**HC&V**	FORCED - NO DT
Heated Area	1,796	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	2,076	**HC&V**	FORCED - NO DT
Heated Area	1,996	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms

Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	2,076	**HC&V**	FORCED - NO DT
Heated Area	1,996	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	2,076	**HC&V**	FORCED - NO DT
Heated Area	1,996	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,508	**HC&V**	FORCED - NO DT
Heated Area	1,396	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,566	**HC&V**	FORCED - NO DT
Heated Area	1,446	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	2 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,884	**HC&V**	FORCED - NO DT
Heated Area	1,796	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	1,271	**HC&V**	FORCED - NO DT
Heated Area	1,223	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.5-Baths
Interior Walls	DRYWALL	**Bedrooms**	4 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	1-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	APARTMENT	**Heat**	GAS
Total Area	2,076	**HC&V**	FORCED - NO DT
Heated Area	1,996	**HVAC**	NONE
Exterior Walls	CEMENT BRICK	**Bathrooms**	1.0-Baths
Interior Walls	DRYWALL	**Bedrooms**	3 BEDROOMS
Roofing	ASPHALT	**Total Rooms**	2-Rooms
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1970
Floor Cover	TERRAZZO	**Effective Year Built**	1980

Type	CLUBHOUSE	**Heat**	ELECTRIC
Total Area	5,070	**HC&V**	FORCED AIR
Heated Area	4,500	**HVAC**	CENTRAL
Exterior Walls	CONCRETE BLOCK	**Bathrooms**	
Interior Walls	DRYWALL	**Bedrooms**	
Roofing	MODULAR METAL	**Total Rooms**	9-Rooms
Roof Type	WOOD TRUSS	**Stories**	1.0
Frame	MASONRY	**Actual Year Built**	1997
Floor Cover	FIN CONCRETE	**Effective Year Built**	1997

Type	SOH MISC	**Heat**	
Total Area	61,732	**HC&V**	

Heated Area		**HVAC**	
Exterior Walls		**Bathrooms**	
Interior Walls		**Bedrooms**	
Roofing		**Total Rooms**	
Roof Type		**Stories**	1.0
Frame		**Actual Year Built**	0
Floor Cover		**Effective Year Built**	1970

Type	CLUBHOUSE	**Heat**	ELECTRIC
Total Area		**HC&V**	FORCED AIR
Heated Area	3,317	**HVAC**	CENTRAL
Exterior Walls	HARDIBOARD	**Bathrooms**	
Interior Walls	DRYWALL	**Bedrooms**	
Roofing	ASPHALT	**Total Rooms**	
Roof Type	GABLE/HIP	**Stories**	1.0
Frame	WOOD FRAME	**Actual Year Built**	2020
Floor Cover	CLAY TILE	**Effective Year Built**	2020

Type	APARTMENT	**Heat**	ELECTRIC
Total Area		**HC&V**	FORCED AIR
Heated Area	29,840	**HVAC**	CENTRAL
Exterior Walls	HARDIBOARD	**Bathrooms**	
Interior Walls	DRYWALL	**Bedrooms**	
Roofing	ASPHALT	**Total Rooms**	
Roof Type	GABLE/HIP	**Stories**	4.0
Frame	WOOD FRAME	**Actual Year Built**	2020
Floor Cover	CARPET; PINE/SOFT WOOD	**Effective Year Built**	2020

Type	APARTMENT	**Heat**	ELECTRIC
Total Area		**HC&V**	FORCED AIR
Heated Area	29,840	**HVAC**	CENTRAL
Exterior Walls	HARDIBOARD	**Bathrooms**	
Interior Walls	DRYWALL	**Bedrooms**	
Roofing	ASPHALT	**Total Rooms**	
Roof Type	GABLE/HIP	**Stories**	4.0
Frame	WOOD FRAME	**Actual Year Built**	2020
Floor Cover	CARPET; PINE/SOFT WOOD	**Effective Year Built**	2020

Type	APARTMENT	**Heat**	ELECTRIC
Total Area		**HC&V**	FORCED AIR
Heated Area	29,840	**HVAC**	CENTRAL
Exterior Walls	HARDIBOARD	**Bathrooms**	
Interior Walls	DRYWALL	**Bedrooms**	
Roofing	ASPHALT	**Total Rooms**	0-Rooms
Roof Type	GABLE/HIP	**Stories**	4.0
Frame	WOOD FRAME	**Actual Year Built**	2020
Floor Cover	CARPET; PINE/SOFT WOOD	**Effective Year Built**	2020

Type	APARTMENT	**Heat**	ELECTRIC
Total Area		**HC&V**	FORCED AIR
Heated Area	29,840	**HVAC**	CENTRAL
Exterior Walls	HARDIBOARD	**Bathrooms**	
Interior Walls	DRYWALL	**Bedrooms**	
Roofing	ASPHALT	**Total Rooms**	
Roof Type	GABLE/HIP	**Stories**	4.0
Frame	WOOD FRAME	**Actual Year Built**	2020
Floor Cover	CARPET; PINE/SOFT WOOD	**Effective Year Built**	2020

Sub Area

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	9,023	3	4900	OFFICE LOW RISE
CAN	CANOPY (NO SIDES)	30	3	4900	OFFICE LOW RISE
FCP	FINISHED CARPORT	3,472	3	4900	OFFICE LOW RISE
FST	FINISHED STORAGE	5,610	3	4900	OFFICE LOW RISE

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,996	3	4900	OFFICE LOW RISE

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,796	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	44	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
FOP	FINISHED OPEN PORCH	44	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,796	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	44	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	44	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,746	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,796	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,396	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	112	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,446	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	120	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,796	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	44	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	44	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,223	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	48	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	1,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	40	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	4,500	3	6900	CLUBHOUSE
CAN	CANOPY (NO SIDES)	570	3	6900	CLUBHOUSE

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
0541	CANOPY 1	612		R2	RES
0800	DRIVE/WALK	10,000		R1	RES
1660	PAVILION	1,120		R2	RES
1680	PAVING 1	50,000		R1	RES

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	3,317	3	6900	CLUBHOUSE
FOP	FINISHED OPEN PORCH	234	3	6900	CLUBHOUSE
FOP	FINISHED OPEN PORCH	112	3	6900	CLUBHOUSE
FOP	FINISHED OPEN PORCH	1,318	3	6900	CLUBHOUSE

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	8,212	3	2600	APARTMENT
BAS	BASE AREA	13,632	3	2600	APARTMENT
BAS	BASE AREA	7,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	300		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,928		2600	APARTMENT
FOP	FINISHED OPEN PORCH	356		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,912		2600	APARTMENT
FOP	FINISHED OPEN PORCH	360		2600	APARTMENT
FOP	FINISHED OPEN PORCH	308		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	280		2600	APARTMENT
FOP	FINISHED OPEN PORCH	312		2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	8,212	3	2600	APARTMENT
BAS	BASE AREA	13,632	3	2600	APARTMENT
BAS	BASE AREA	7,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	300		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,928		2600	APARTMENT
FOP	FINISHED OPEN PORCH	356		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,912		2600	APARTMENT
FOP	FINISHED OPEN PORCH	360		2600	APARTMENT
FOP	FINISHED OPEN PORCH	308		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	280		2600	APARTMENT
FOP	FINISHED OPEN PORCH	312		2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	8,212	3	2600	APARTMENT
BAS	BASE AREA	13,632	3	2600	APARTMENT
BAS	BASE AREA	7,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	300		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,928		2600	APARTMENT
FOP	FINISHED OPEN PORCH	356		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,912		2600	APARTMENT
FOP	FINISHED OPEN PORCH	360		2600	APARTMENT
FOP	FINISHED OPEN PORCH	308		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	280		2600	APARTMENT
FOP	FINISHED OPEN PORCH	312		2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	8,212	3	2600	APARTMENT

Type	Description	Sq. Footage	Quality	Imprv Use	Imprv Use Descr
BAS	BASE AREA	13,632	3	2600	APARTMENT
BAS	BASE AREA	7,996	3	2600	APARTMENT
FOP	FINISHED OPEN PORCH	300		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,928		2600	APARTMENT
FOP	FINISHED OPEN PORCH	356		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	2,912		2600	APARTMENT
FOP	FINISHED OPEN PORCH	360		2600	APARTMENT
FOP	FINISHED OPEN PORCH	308		2600	APARTMENT
FOP	FINISHED OPEN PORCH	220		2600	APARTMENT
FOP	FINISHED OPEN PORCH	280		2600	APARTMENT
FOP	FINISHED OPEN PORCH	312		2600	APARTMENT

Permits

Permit Number	Type	Primary	Active	Issue Date	Value
21-00906	ROOFING	Yes	No	2/5/2021	$0
20-05963	SIGN PERMIT	Yes	No	11/20/2020	$0
20-03604	MECHANICAL	Yes	No	6/11/2020	$0
20-00496	REMODEL RESI.	Yes	No	1/22/2020	$0
19-08521	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08522	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08523	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08524	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08525	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08526	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08527	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08528	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08529	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08530	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08531	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08532	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08533	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08506	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08508	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08509	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08511	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08512	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08513	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08514	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08515	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08516	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08517	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08518	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08519	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
19-08520	DEMOLITION PERMIT	Yes	No	12/19/2019	$6,750
18-03193-06	FIRE SPR. SYS.	Yes	No	9/5/2019	$37,200
18-03197-06	FIRE SPR. SYS.	Yes	No	9/5/2019	$39,200
18-03199-06	FIRE SPR. SYS.	Yes	No	9/5/2019	$33,950
18-03198-06	FIRE SPR. SYS.	Yes	No	8/19/2019	$0
19-04186	REMODEL RESI.	Yes	No	6/25/2019	$0
18-03186	DEMOLITION PERMIT	Yes	No	4/29/2019	$0
18-03166	DEMOLITION PERMIT	Yes	No	4/5/2019	$0
18-03168	DEMOLITION PERMIT	Yes	No	4/5/2019	$0
18-03170	DEMOLITION PERMIT	Yes	No	4/5/2019	$0
18-03171	DEMOLITION PERMIT	Yes	No	4/5/2019	$0
18-03179	DEMOLITION PERMIT	Yes	No	4/5/2019	$0
18-03180	DEMOLITION PERMIT	Yes	No	4/5/2019	$0
18-03187	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03167	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03195	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03178	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03177	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03176	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03175	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03174	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03173	DEMOLITION PERMIT	Yes	No	3/26/2019	$0

Permit Number	Type	Primary	Active	Issue Date	Value
18-03172	DEMOLITION PERMIT	Yes	No	3/26/2019	$0
18-03169	DEMOLITION PERMIT	Yes	No	3/25/2019	$0
18-03190	DEMOLITION PERMIT	Yes	No	3/25/2019	$0
18-03192	DEMOLITION PERMIT	Yes	No	3/25/2019	$0
18-03181	DEMOLITION PERMIT	Yes	No	3/25/2019	$0
18-03185	DEMOLITION PERMIT	Yes	No	3/20/2019	$0
18-03183	DEMOLITION PERMIT	Yes	No	3/20/2019	$0
18-03191	DEMOLITION PERMIT	Yes	No	3/20/2019	$0
18-03194	DEMOLITION PERMIT	Yes	No	3/20/2019	$0
18-03196	DEMOLITION PERMIT	Yes	No	3/20/2019	$0
18-03184-01	COMMERCIAL BUILDING	Yes	No	11/7/2018	$273,000
18-03193	APT BLDG>4	Yes	No	11/2/2018	$2,554,000
18-03198	APT BLDG>4	Yes	No	11/1/2018	$2,664,000
18-03199	APT BLDG>4	Yes	No	11/1/2018	$2,303,000
18-03197	APT BLDG>4	Yes	No	10/25/2018	$2,664,000
18-03184	MISCELLANEOUS	Yes	No	6/19/2018	$1,460,000
16-01206	COMM REMODEL PERMIT	Yes	No	3/11/2016	$26,780
15-03739	COMM REMODEL PERMIT	Yes	No	7/21/2015	$15,000
15-03328	MECHANICAL	Yes	No	6/22/2015	$19,900
12-01458	MECHANICAL	Yes	No	3/27/2012	$0
12-01292	MISCELLANEOUS	Yes	No	3/22/2012	$0
11-01698	REMODEL RESI.	Yes	No	4/12/2011	$0
10-1045	ROOFING	Yes	No	4/5/2010	$40,000
10-0000	OVER THE COUNTER INSPECT	Yes	No	12/17/2009	$0
08-5332	ROOFING	Yes	No	8/21/2008	$189,000
08-5333	ROOFING	Yes	No	8/21/2008	$30,000
08-5334	ROOFING	Yes	No	8/21/2008	$13,200
06-4991	MECHANICAL	Yes	No	7/11/2006	$1,600
06-0949	COMM REMODEL PERMIT	Yes	No	2/9/2006	$2,000
05-03484	COMM REMODEL PERMIT	Yes	No	5/27/2005	$2,200
05-02687	MECHANICAL	Yes	No	4/14/2005	$95
05-02564	REMODEL SFD	Yes	No	4/13/2005	$11,000
05-01459	COMM REMODEL PERMIT	Yes	No	3/24/2005	$6,500
05-01461	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01462	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01463	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01464	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01465	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01466	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01467	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01468	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01469	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01470	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01471	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
05-01472	COMM REMODEL PERMIT	Yes	No	3/24/2005	$0
04-09628	COMM REMODEL PERMIT	Yes	No	1/5/2005	$12,000
02-02960	BUILDING PERMIT	Yes	No	6/5/2002	$0
02-00124	MECHANICAL	Yes	No	1/9/2002	$450
01-07430	REMODEL SFD	Yes	No	12/27/2001	$1,500
01-05960	COMM REMODEL PERMIT	Yes	No	10/12/2001	$2,000
01-04990	MECHANICAL	Yes	No	8/30/2001	$450
01-04991	MECHANICAL	Yes	No	8/30/2001	$450
01-04992	MECHANICAL	Yes	No	8/30/2001	$450
01-04993	MECHANICAL	Yes	No	8/30/2001	$450
01-04994	MECHANICAL	Yes	No	8/30/2001	$450
01-04995	MECHANICAL	Yes	No	8/30/2001	$450
01-04996	MECHANICAL	Yes	No	8/30/2001	$450
01-04997	MECHANICAL	Yes	No	8/30/2001	$450
01-04998	MECHANICAL	Yes	No	8/30/2001	$450
01-04998	MECHANICAL	Yes	No	8/30/2001	$450
01-04998	MECHANICAL	Yes	No	8/30/2001	$450
01-04999	MECHANICAL	Yes	No	8/30/2001	$450
01-05000	MECHANICAL	Yes	No	8/30/2001	$450
01-05001	MECHANICAL	Yes	No	8/30/2001	$450
01-05002	MECHANICAL	Yes	No	8/30/2001	$450
01-05003	MECHANICAL	Yes	No	8/30/2001	$450

Permit Number	Type	Primary	Active	Issue Date	Value
01-05004	MECHANICAL	Yes	No	8/30/2001	$450
01-05005	MECHANICAL	Yes	No	8/30/2001	$450
01-05006	MECHANICAL	Yes	No	8/30/2001	$450
01-05007	MECHANICAL	Yes	No	8/30/2001	$450
01-05008	MECHANICAL	Yes	No	8/30/2001	$450
01-05009	MECHANICAL	Yes	No	8/30/2001	$450
01-05010	MECHANICAL	Yes	No	8/30/2001	$450
01-05011	MECHANICAL	Yes	No	8/30/2001	$450
01-05012	MECHANICAL	Yes	No	8/30/2001	$450
00-06006	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06007	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06008	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06009	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06010	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06011	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06012	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06013	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06014	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06015	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06016	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06017	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06018	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06019	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06021	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06022	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06023	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06024	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06025	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06026	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-06020	COMM REMODEL PERMIT	Yes	No	10/12/2000	$10,459
00-04517	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04518	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04519	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04520	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04521	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04522	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04523	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04524	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04525	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04526	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04527	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04528	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04529	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04530	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04531	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04532	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04533	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04534	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04535	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04536	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04537	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-04538	COMM REMODEL PERMIT	Yes	No	9/5/2000	$10,459
00-03572	REMODEL SFD	Yes	No	6/23/2000	$8,000
00-02749	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02750	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02751	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02752	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02753	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02754	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02755	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02756	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02757	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02758	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02759	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02760	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02761	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459

Permit Number	Type	Primary	Active	Issue Date	Value
00-02762	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02763	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02764	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02765	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02766	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02767	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02768	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02769	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02770	COMM REMODEL PERMIT	Yes	No	6/1/2000	$10,459
00-02155	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02156	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02157	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02158	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02159	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02160	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02161	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02162	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02163	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-02164	COMM REMODEL PERMIT	Yes	No	5/12/2000	$10,459
00-01523	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01522	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01521	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01630	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01629	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01632	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01631	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01682	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01681	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01680	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01679	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
00-01678	COMM REMODEL PERMIT	Yes	No	4/3/2000	$10,459
99-06675	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06676	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06677	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06678	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06680	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06681	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06682	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06683	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-06679	COMM REMODEL PERMIT	Yes	No	11/18/1999	$10,459
99-05870	REMODEL SFD	Yes	No	10/14/1999	$577
97-05255	MECHANICAL	Yes	No	9/3/1997	$0
97-02675	MECHANICAL	Yes	No	5/6/1997	$17,000
97-00000	OVER THE COUNTER INSPECT	Yes	No	3/19/1997	$0
96-06739	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06740	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06764	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06760	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06761	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06762	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06763	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06765	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06766	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06767	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06768	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06769	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06770	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06771	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06772	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06773	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06774	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06775	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06776	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06777	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06778	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06779	BUILDING PERMIT	Yes	No	9/25/1996	$0

Permit Number	Type	Primary	Active	Issue Date	Value
96-06780	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06781	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06782	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06783	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06784	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06785	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06786	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06787	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06788	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06789	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06790	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06791	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06792	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06793	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06794	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06795	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06796	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06797	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06798	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06799	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06800	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06801	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06802	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06803	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06804	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06146	COMM REMODEL PERMIT	Yes	No	9/25/1996	$469,216
96-06708	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06709	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06711	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06712	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06713	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06714	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06715	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06716	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06717	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06718	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06719	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06720	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06721	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06722	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06723	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06724	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06725	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06726	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06727	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06729	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06730	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06731	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06732	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06733	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06734	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06735	BUILDING PERMIT	Yes	No	9/25/1996	$0
25706736	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06737	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06738	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06741	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06742	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06743	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06744	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06745	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06746	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06747	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06748	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06749	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06750	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06751	BUILDING PERMIT	Yes	No	9/25/1996	$0

Permit Number	Type	Primary	Active	Issue Date	Value
96-06752	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06753	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06754	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06755	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06756	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06757	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06758	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-06759	BUILDING PERMIT	Yes	No	9/25/1996	$0
96-05265	COMM REMODEL PERMIT	Yes	No	9/16/1996	$0
96-05616	MECHANICAL	Yes	No	8/21/1996	$0
96-03994	REMODEL SFD	Yes	No	6/18/1996	$8,000
96-00558	MECHANICAL	Yes	No	1/26/1996	$600
96-00559	MECHANICAL	Yes	No	1/26/1996	$600
95-06430	REMODEL SFD	Yes	No	10/17/1995	$2,250
95-03783	MECHANICAL	Yes	No	7/6/1995	$1,000
95-01366	REMODEL SFD	Yes	No	3/16/1995	$1,000
94-7616	REMODEL SFD	Yes	No	1/10/1995	$6,000
95-00058	MECHANICAL	Yes	No	1/4/1995	$1,000
95-00059	MECHANICAL	Yes	No	1/4/1995	$1,000
95-00018	MECHANICAL	Yes	No	1/3/1995	$1,000
94-08192	MECHANICAL	Yes	No	12/21/1994	$1,000
94-6002	MECHANICAL	Yes	No	10/30/1994	$1,000
94-06003	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06004	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06005	MECHANICAL	Yes	No	10/3/1994	$0
94-06006	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06007	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06008	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06009	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06010	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06011	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06012	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06013	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06014	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06015	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06016	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06017	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06018	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06019	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06020	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06021	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06022	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06023	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06024	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06025	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06026	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06027	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06028	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06029	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06030	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06031	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06032	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06033	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06034	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06035	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06036	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06037	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06038	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06039	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06040	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06041	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06042	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06043	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06044	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06045	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06046	MECHANICAL	Yes	No	10/3/1994	$1,000

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94-06047	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06048	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06049	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06050	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06051	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06052	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06053	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06054	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06055	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06056	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06057	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06058	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06059	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06060	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06061	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06062	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06063	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06064	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06065	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06066	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06067	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06068	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06069	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06070	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06071	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06072	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06073	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06074	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06075	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06076	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06077	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06078	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06079	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06080	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06081	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06082	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06083	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06084	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06085	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06086	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06087	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06088	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06089	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06090	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06091	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06092	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06093	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06097	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06099	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06100	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06101	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06102	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06103	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06104	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06105	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06107	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06108	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06109	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06110	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06111	MECHANICAL	Yes	No	10/3/1994	$0
94-06112	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06113	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06114	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06115	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06116	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06117	MECHANICAL	Yes	No	10/3/1994	$1,000

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94-06118	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06120	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06122	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06123	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06125	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06126	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06127	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06128	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06129	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06130	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06131	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06133	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06134	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06135	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06136	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06137	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06138	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06139	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06140	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06141	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06142	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06143	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06144	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06146	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06147	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06148	MECHANICAL	Yes	No	10/3/1994	$1,000
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94-06151	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06153	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06154	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06155	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06157	MECHANICAL	Yes	No	10/3/1994	$1,000
94-06158	MECHANICAL	Yes	No	10/3/1994	$1,000
94-03952	MECHANICAL	Yes	No	7/18/1994	$1,000
94-03953	MECHANICAL	Yes	No	7/18/1994	$0
94-03739	BUILDING PERMIT	Yes	No	7/15/1994	$0
94-03740	BUILDING PERMIT	Yes	No	7/15/1994	$0
94-03741	BUILDING PERMIT	Yes	No	7/15/1994	$0
94-03742	BUILDING PERMIT	Yes	No	7/15/1994	$0
94-03743	BUILDING PERMIT	Yes	No	7/15/1994	$0
94-03766	BUILDING PERMIT	Yes	No	7/15/1994	$0
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94-03771	BUILDING PERMIT	Yes	No	7/15/1994	$0
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94-03776	BUILDING PERMIT	Yes	No	7/15/1994	$0
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94-03773	BUILDING PERMIT	Yes	No	7/15/1994	$0
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94-03719	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03720	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03721	BUILDING PERMIT	Yes	No	7/14/1994	$0
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94-03723	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03724	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03725	BUILDING PERMIT	Yes	No	7/14/1994	$0

Permit Number	Type	Primary	Active	Issue Date	Value
94-03726	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03727	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03728	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03729	BUILDING PERMIT	Yes	No	7/14/1994	$0
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94-03733	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03734	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03735	BUILDING PERMIT	Yes	No	7/14/1994	$0
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94-03737	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03738	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03714	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03713	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03712	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03711	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03710	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03612	REMODEL SFD	Yes	No	7/14/1994	$0
94-03663	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03662	BUILDING PERMIT	Yes	No	7/14/1994	$0
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94-03709	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03708	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03687	BUILDING PERMIT	Yes	No	7/14/1994	$0
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94-03670	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03669	BUILDING PERMIT	Yes	No	7/14/1994	$0
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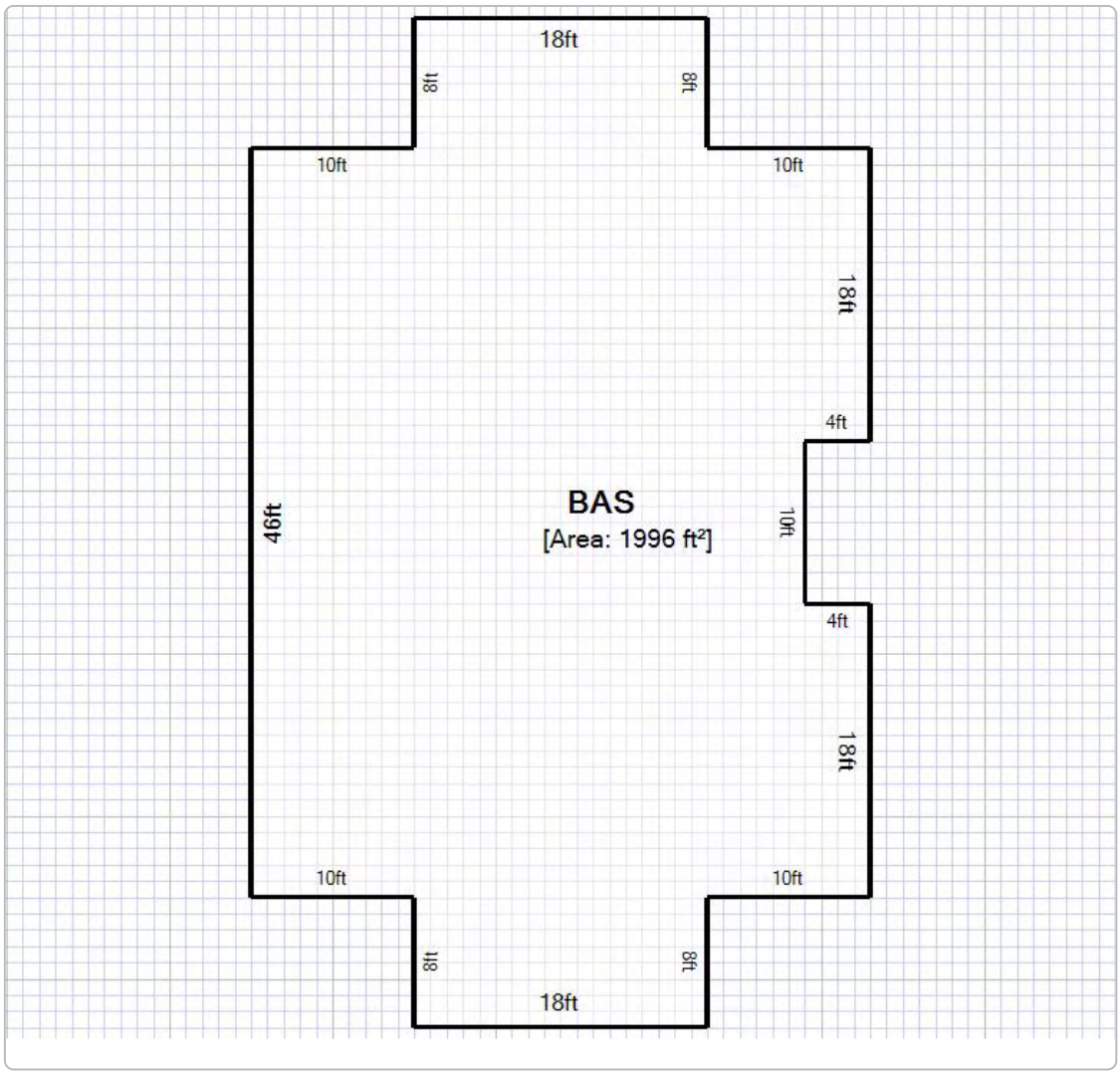
94-03665	BUILDING PERMIT	Yes	No	7/14/1994	$0
94-03664	BUILDING PERMIT	Yes	No	7/14/1994	$0
93-05256	COMM BUILDING PERMIT	Yes	No	9/22/1993	$39,200

Our permitting information is pulled from the Alachua County Permitting Offices. Permitting information shown here is all the Property Appraiser has on file for this property. Any detailed questions about permits should be directed to the Permitting Offices.

Sketches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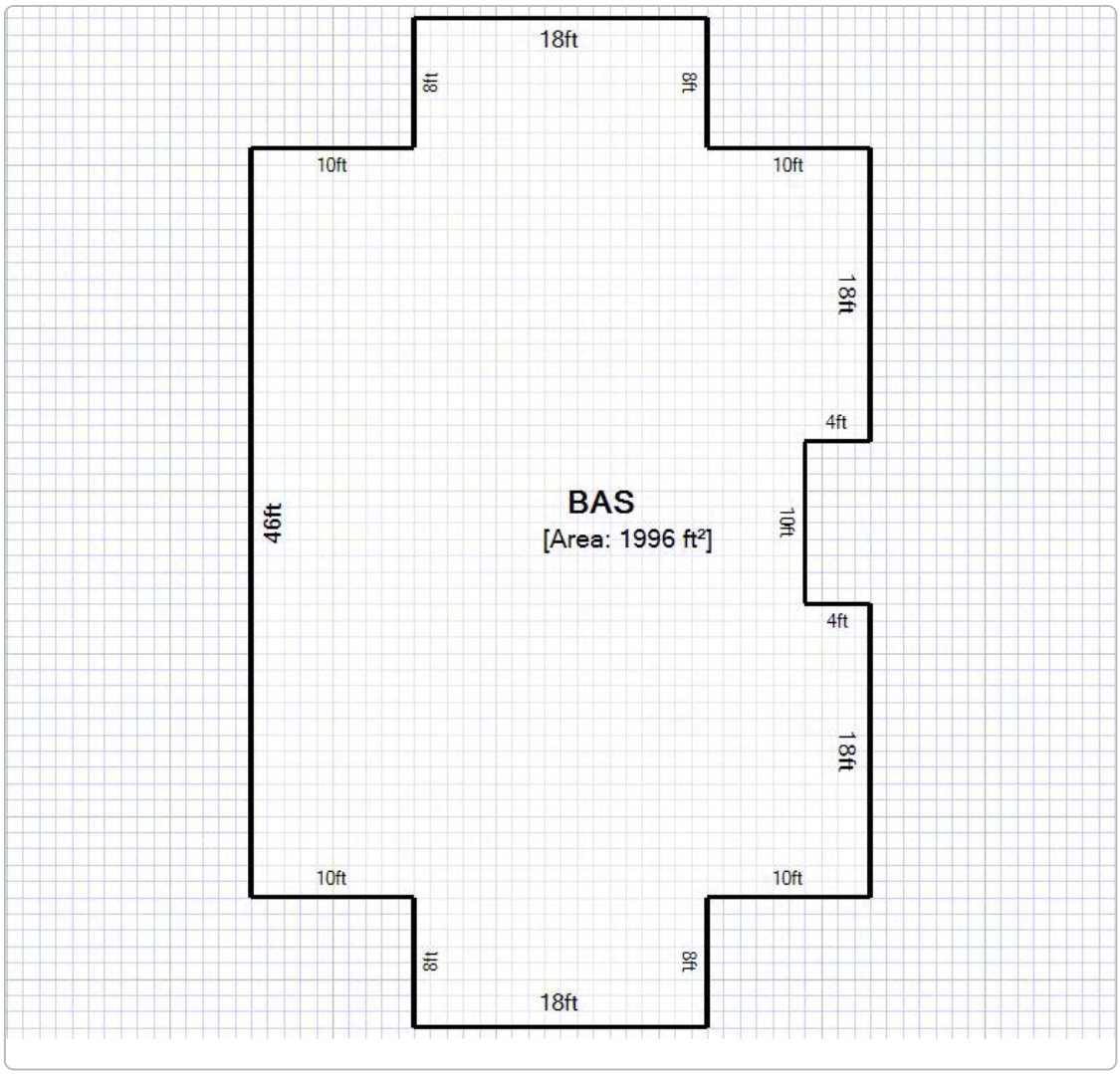
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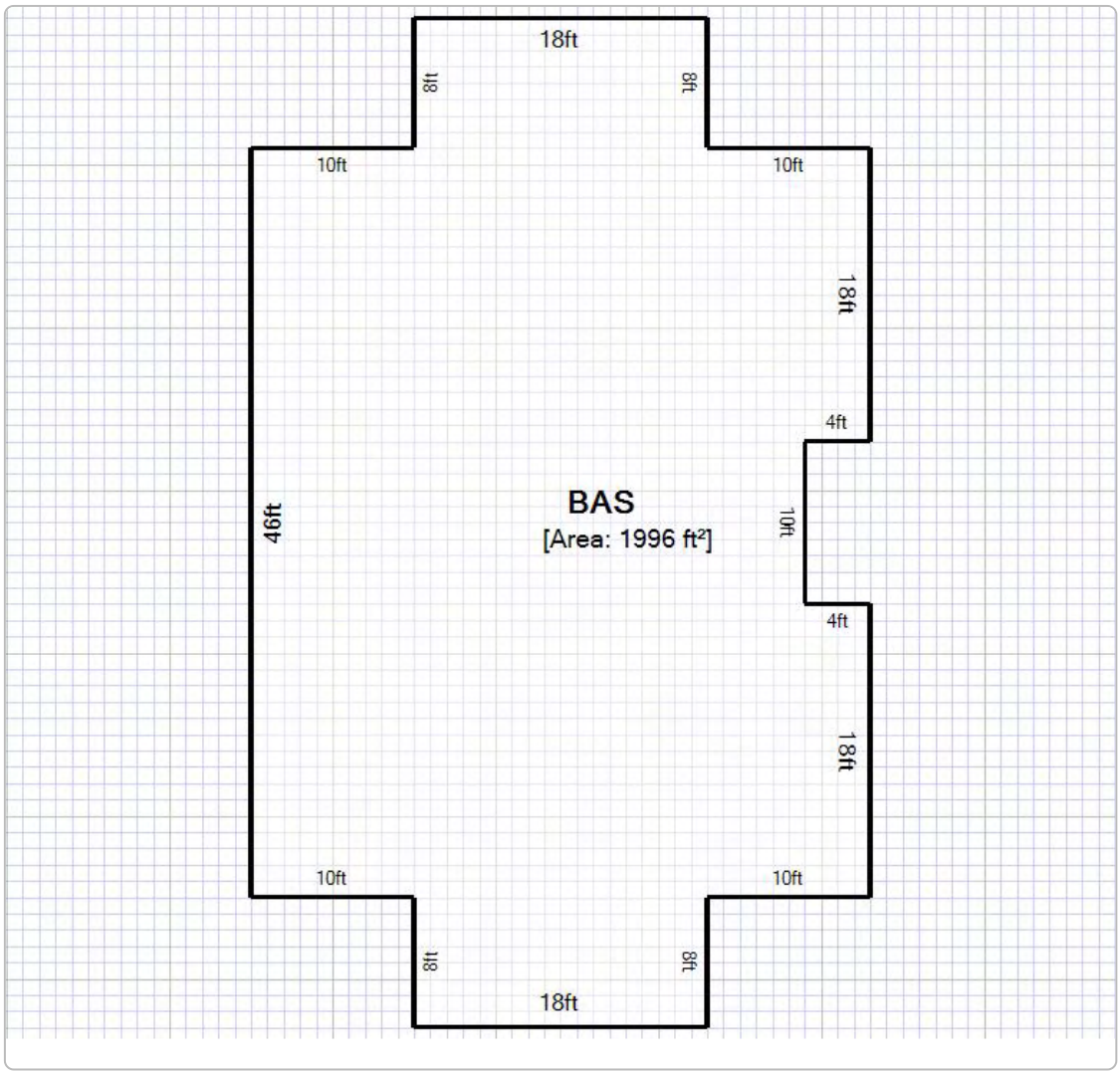
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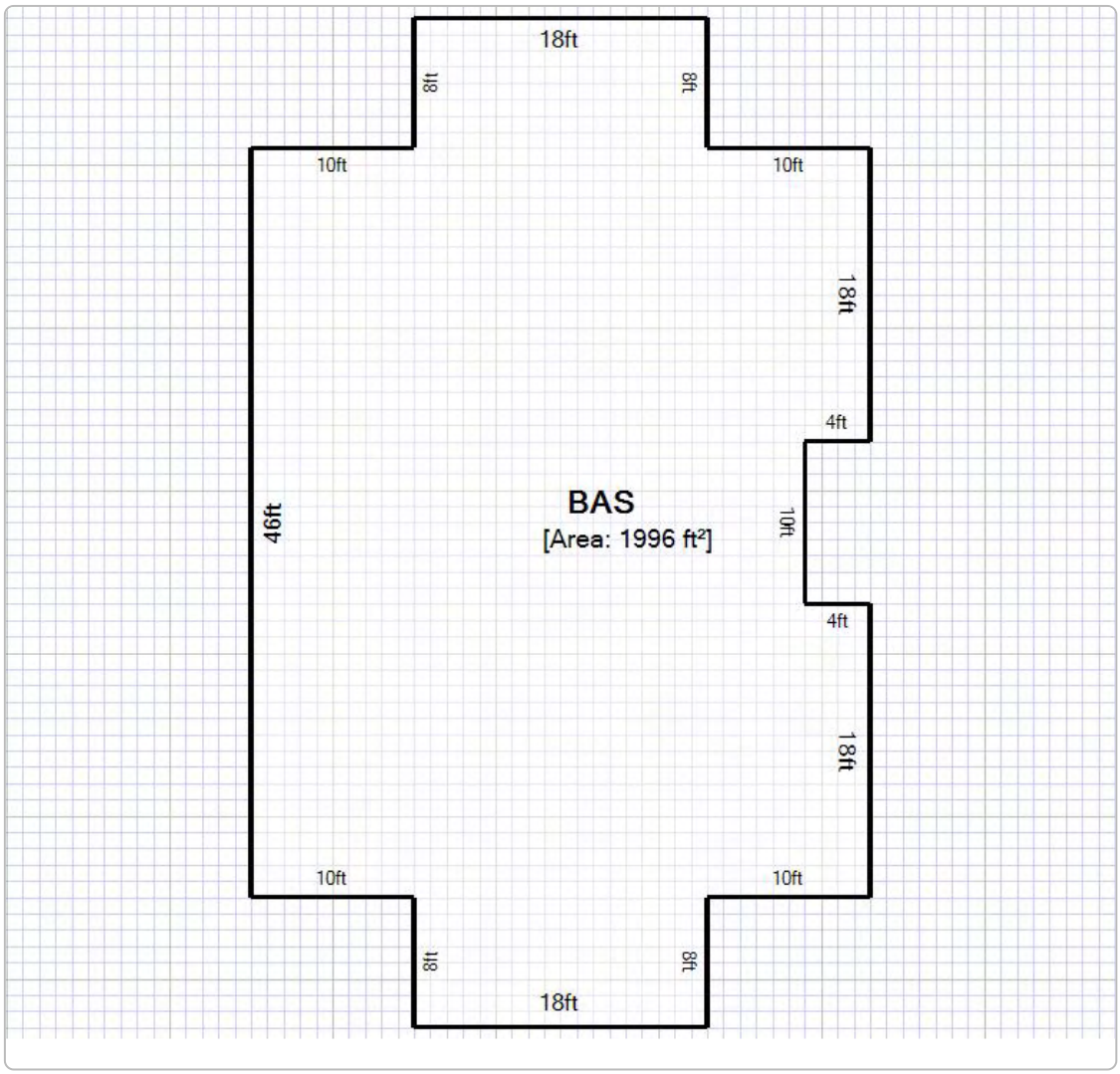
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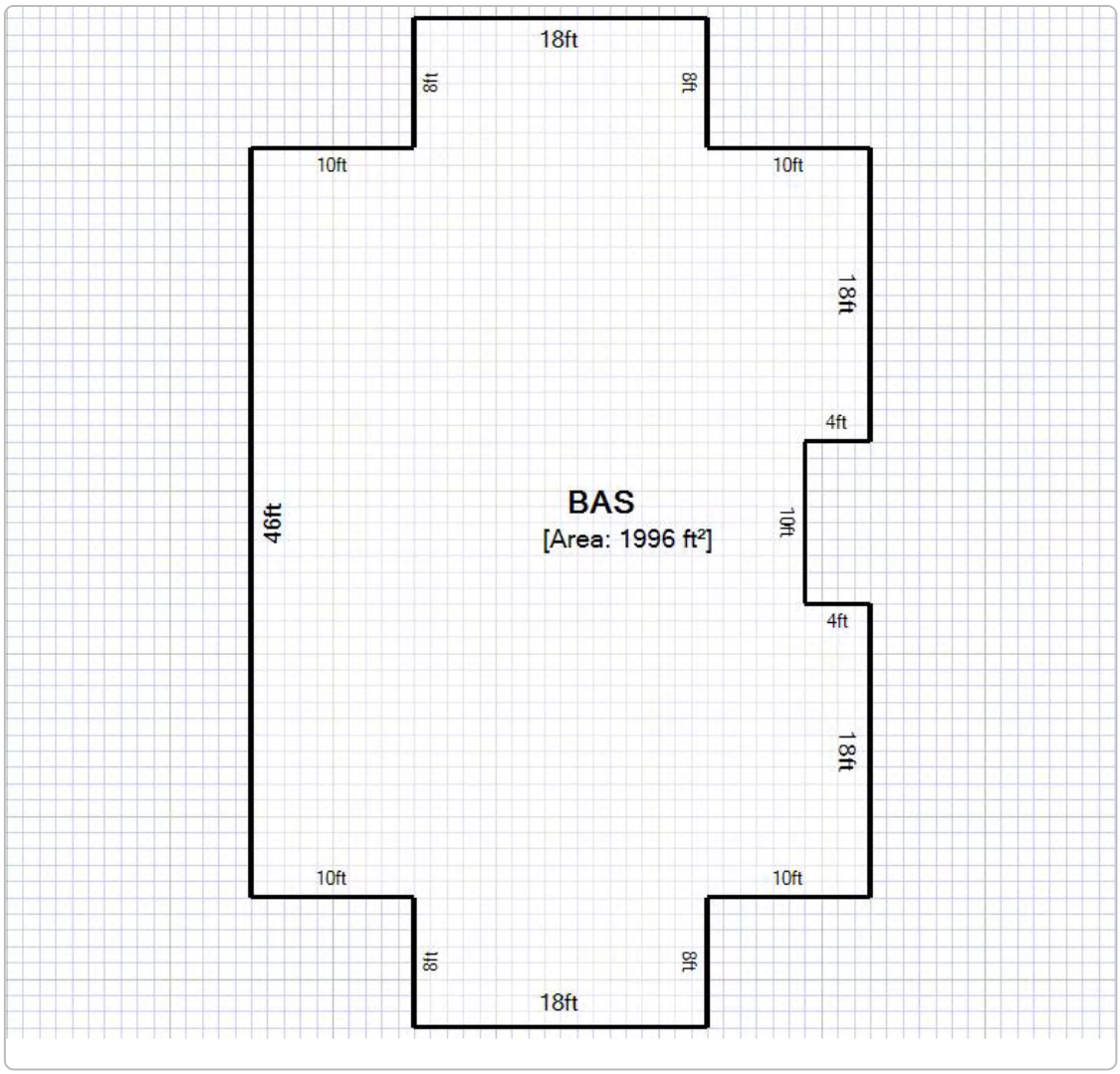
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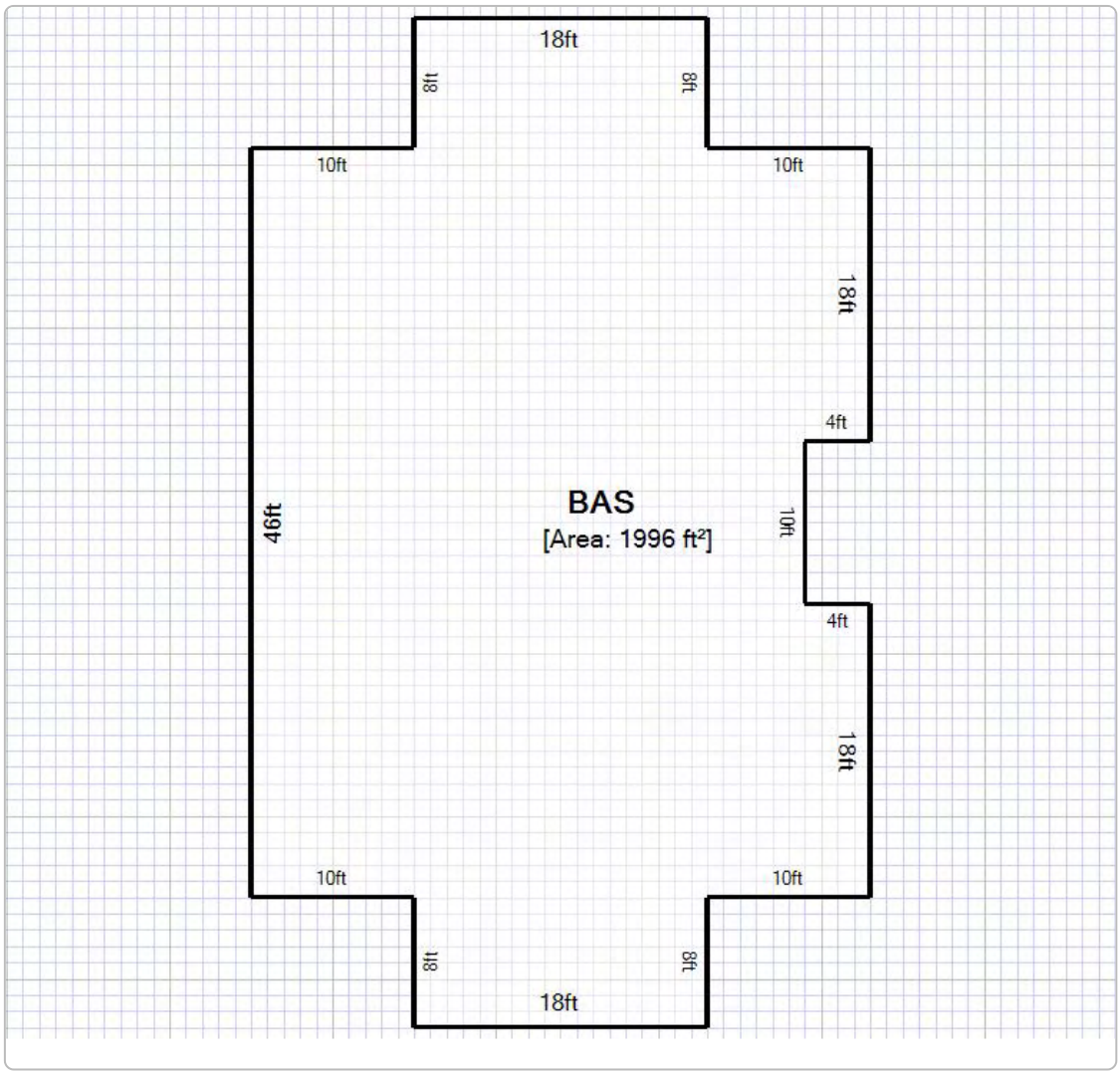
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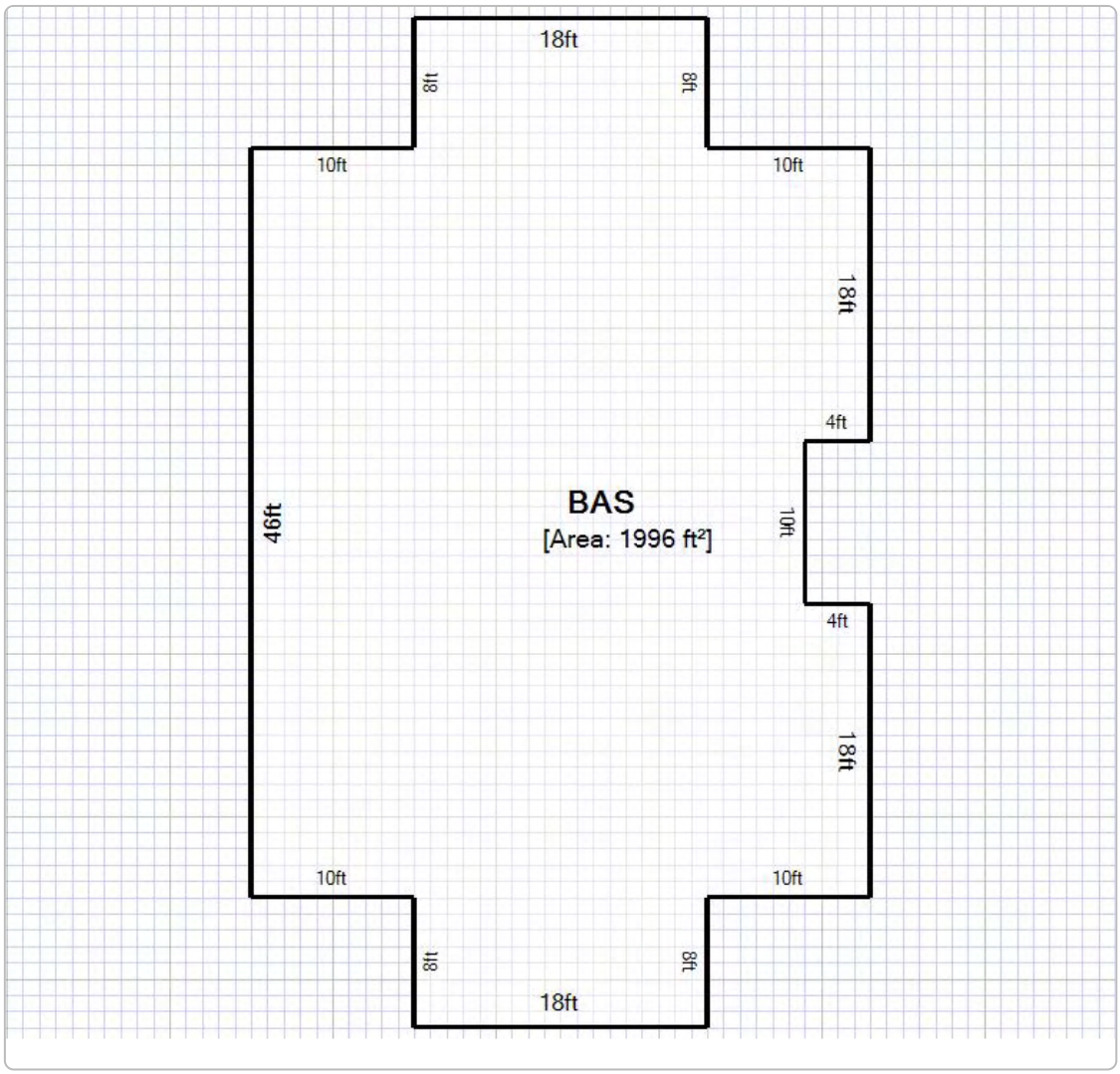
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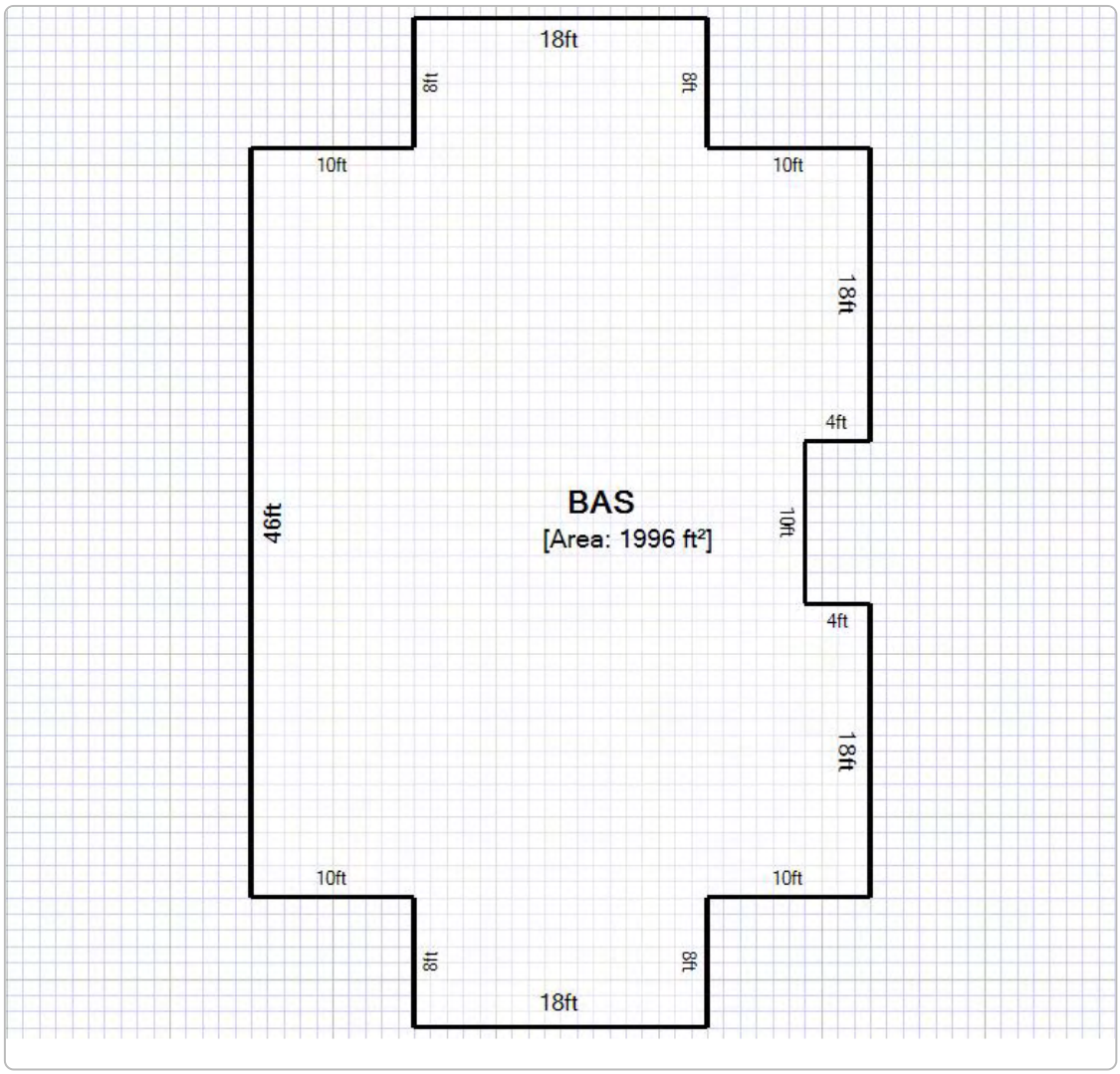
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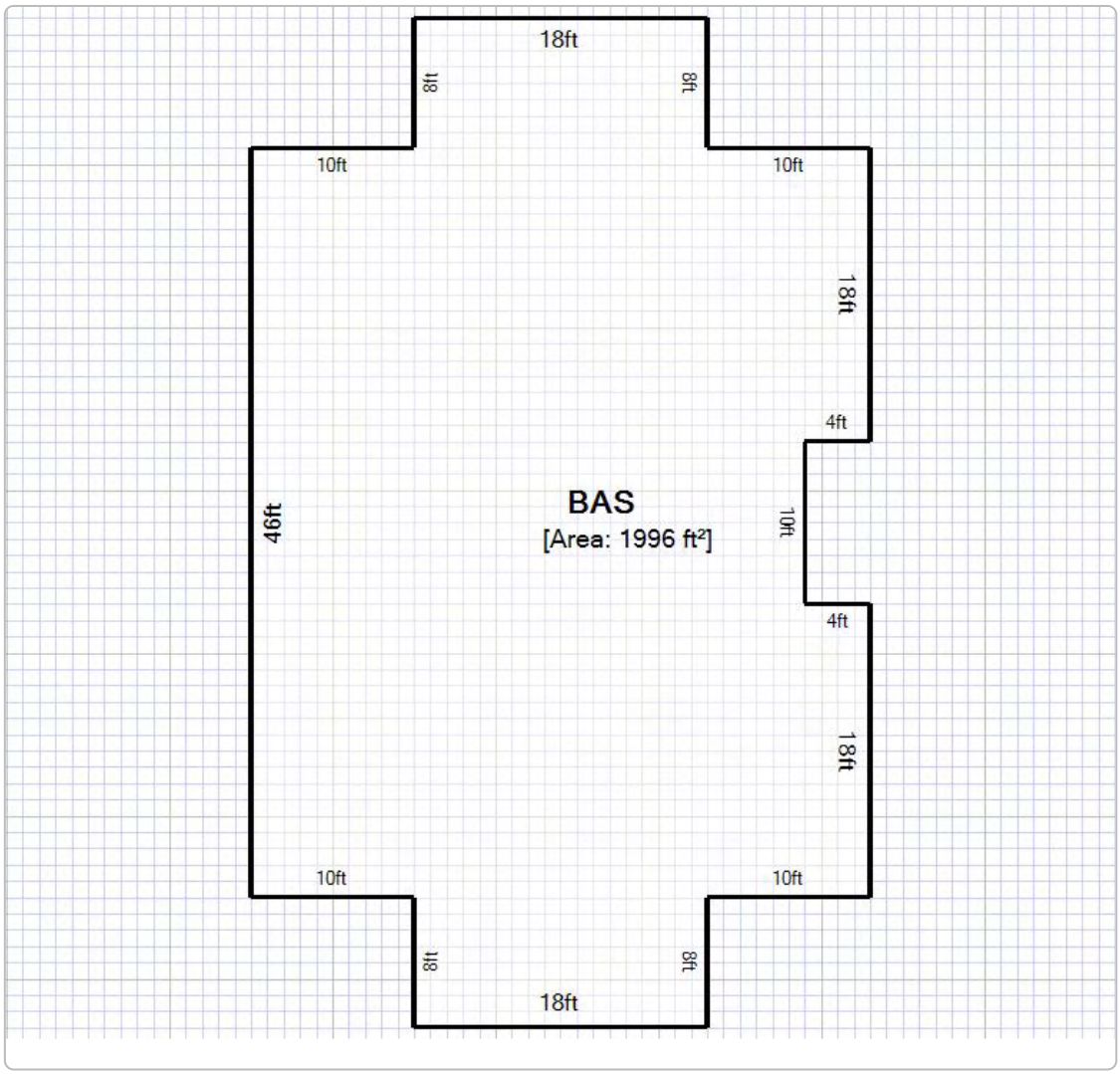
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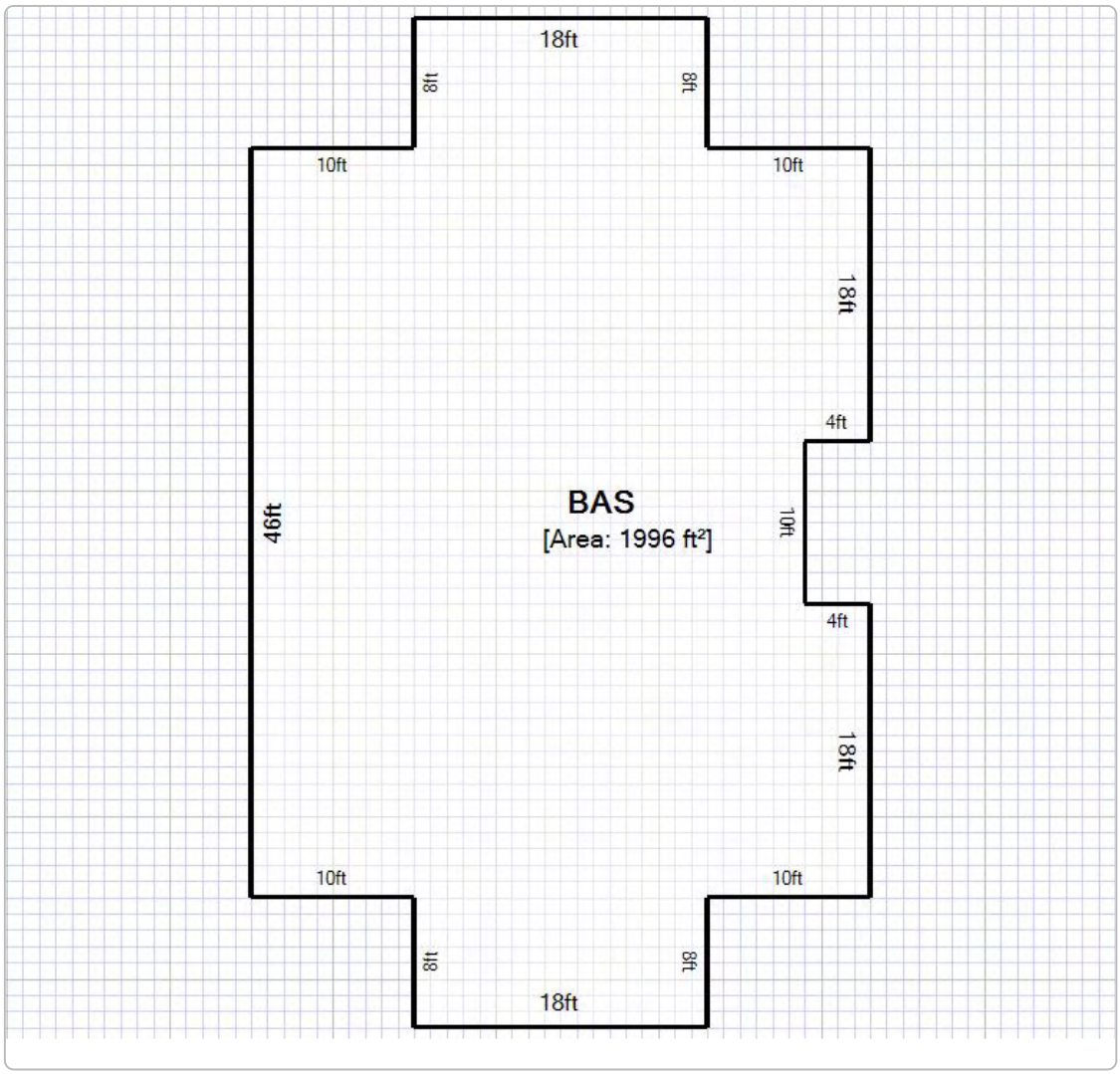
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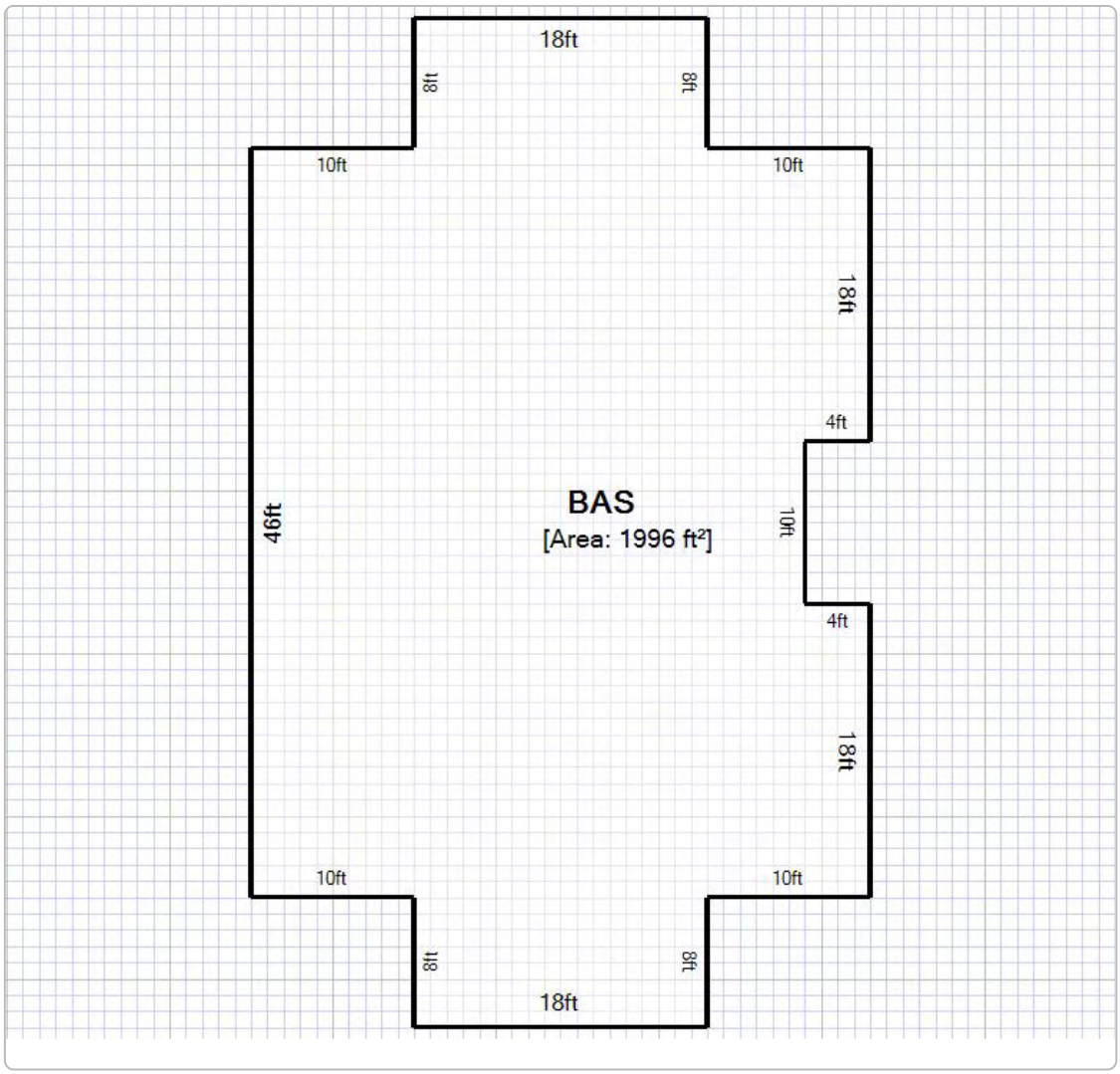
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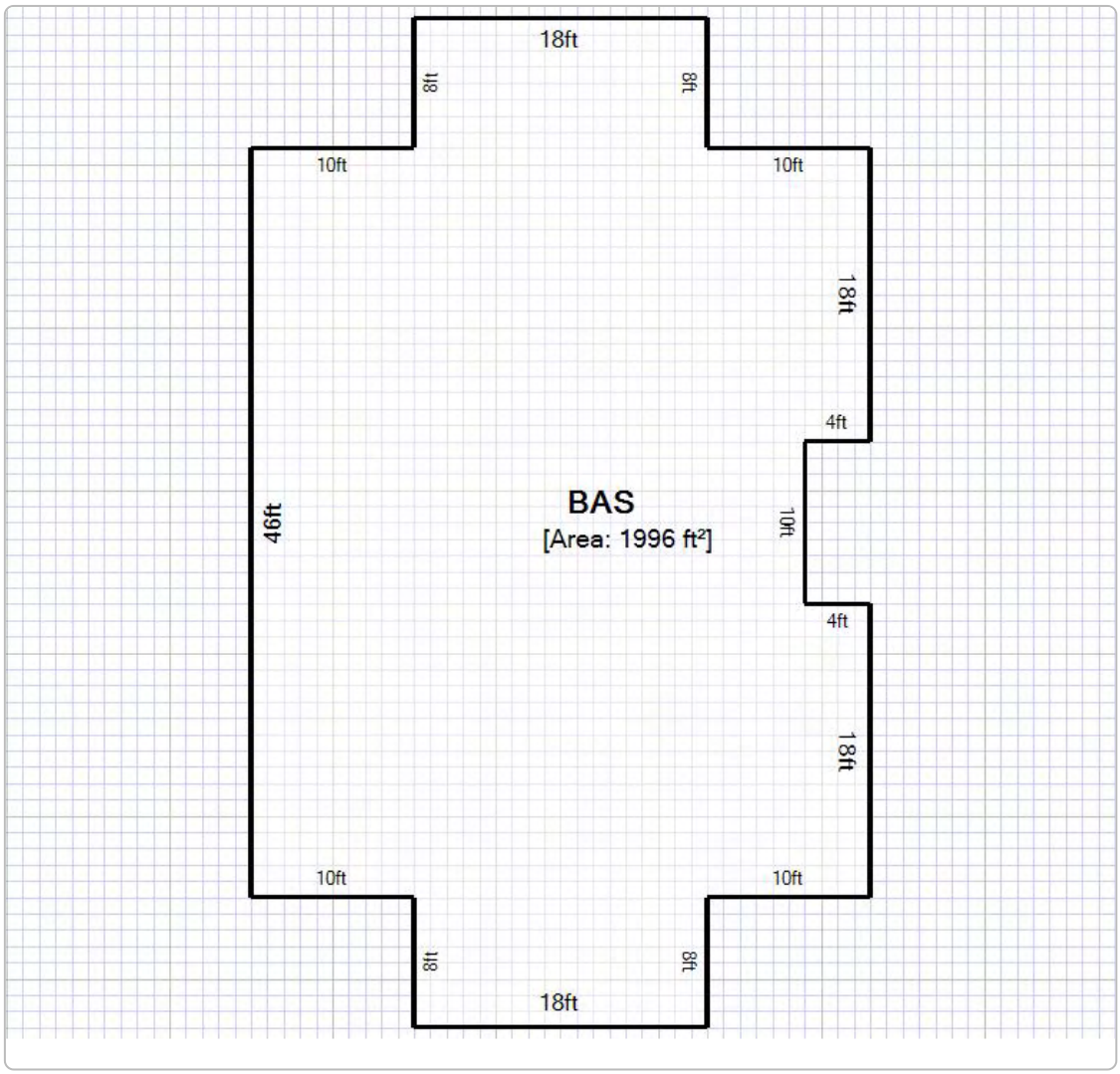
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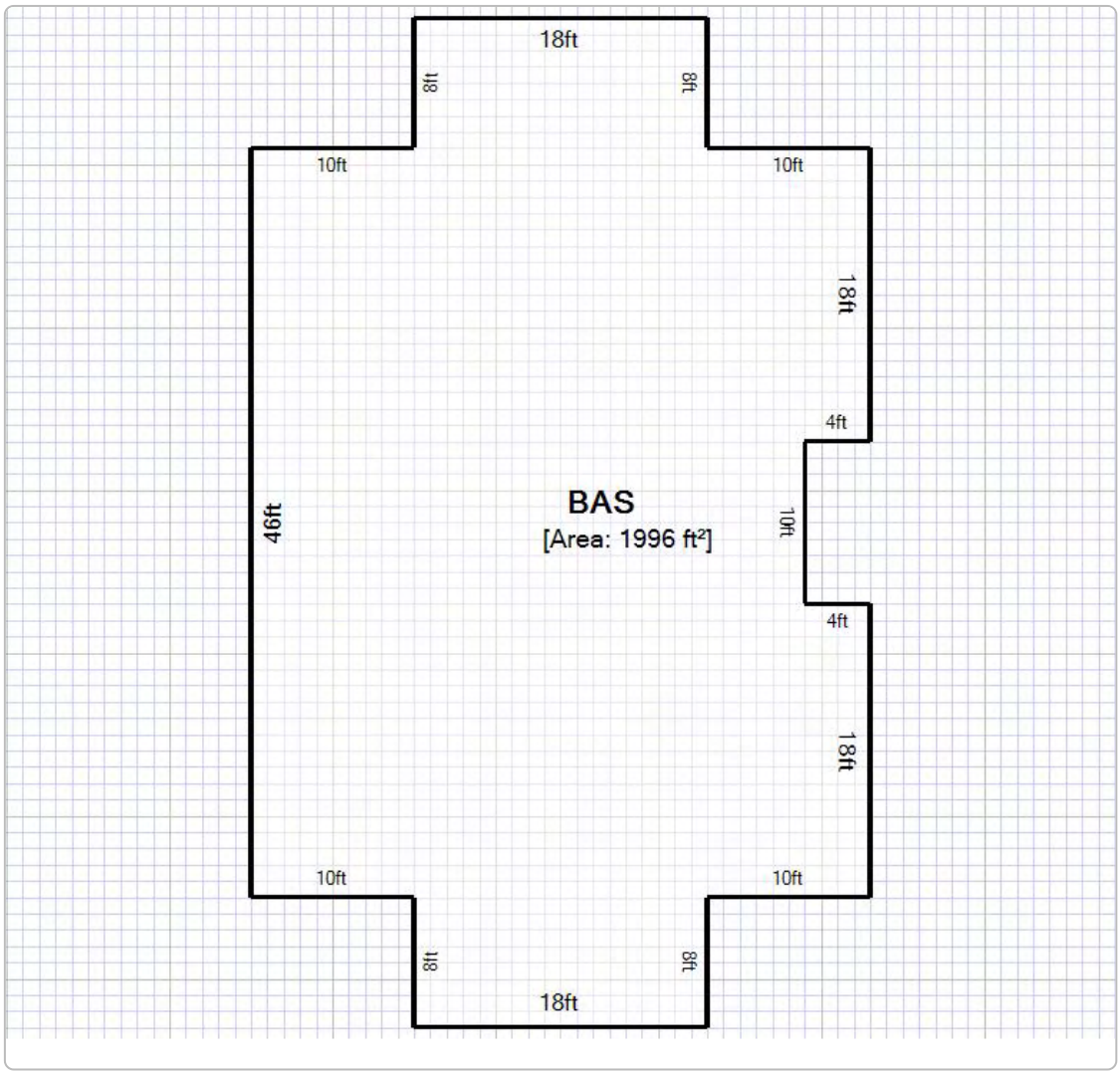
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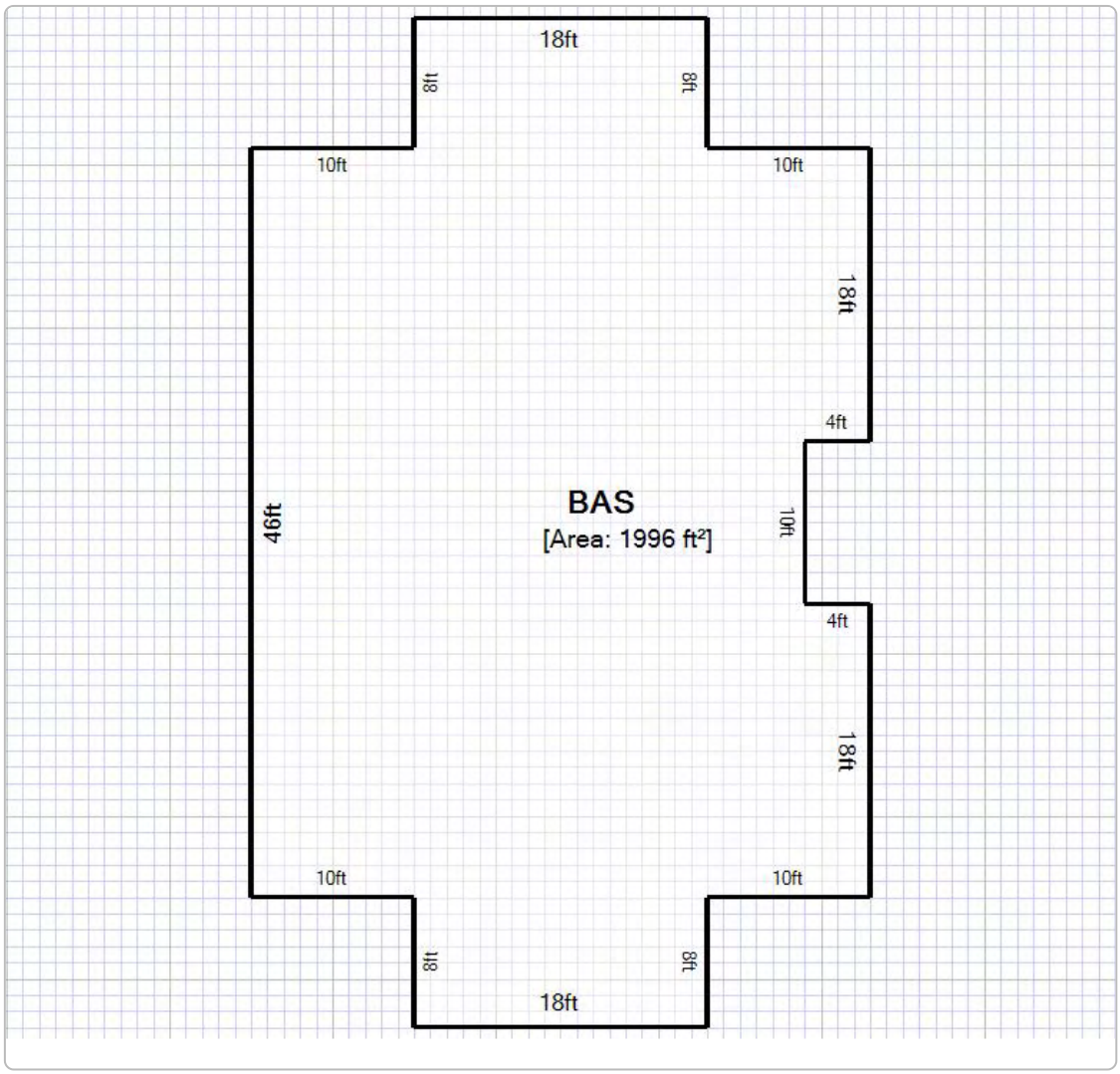
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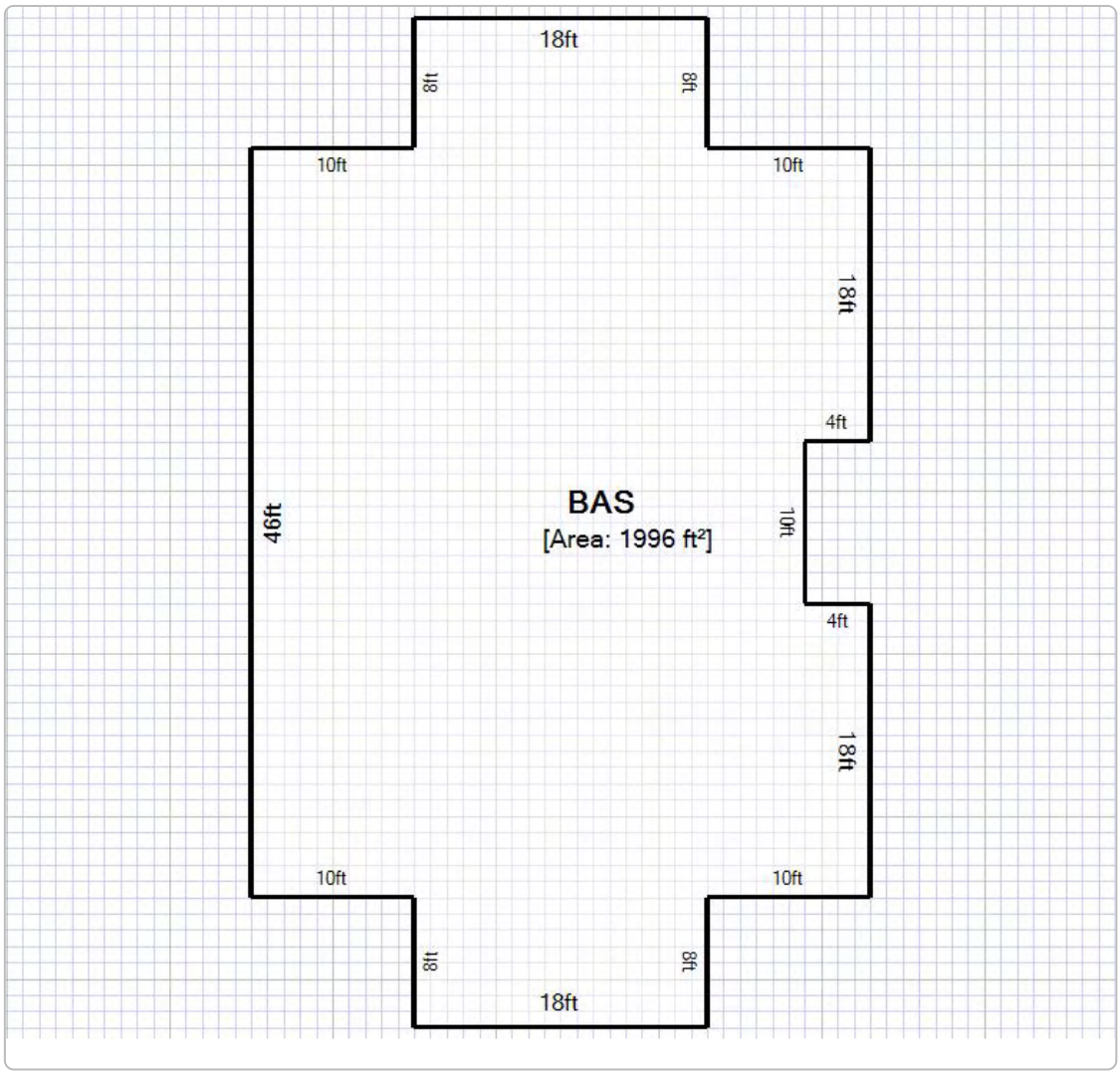
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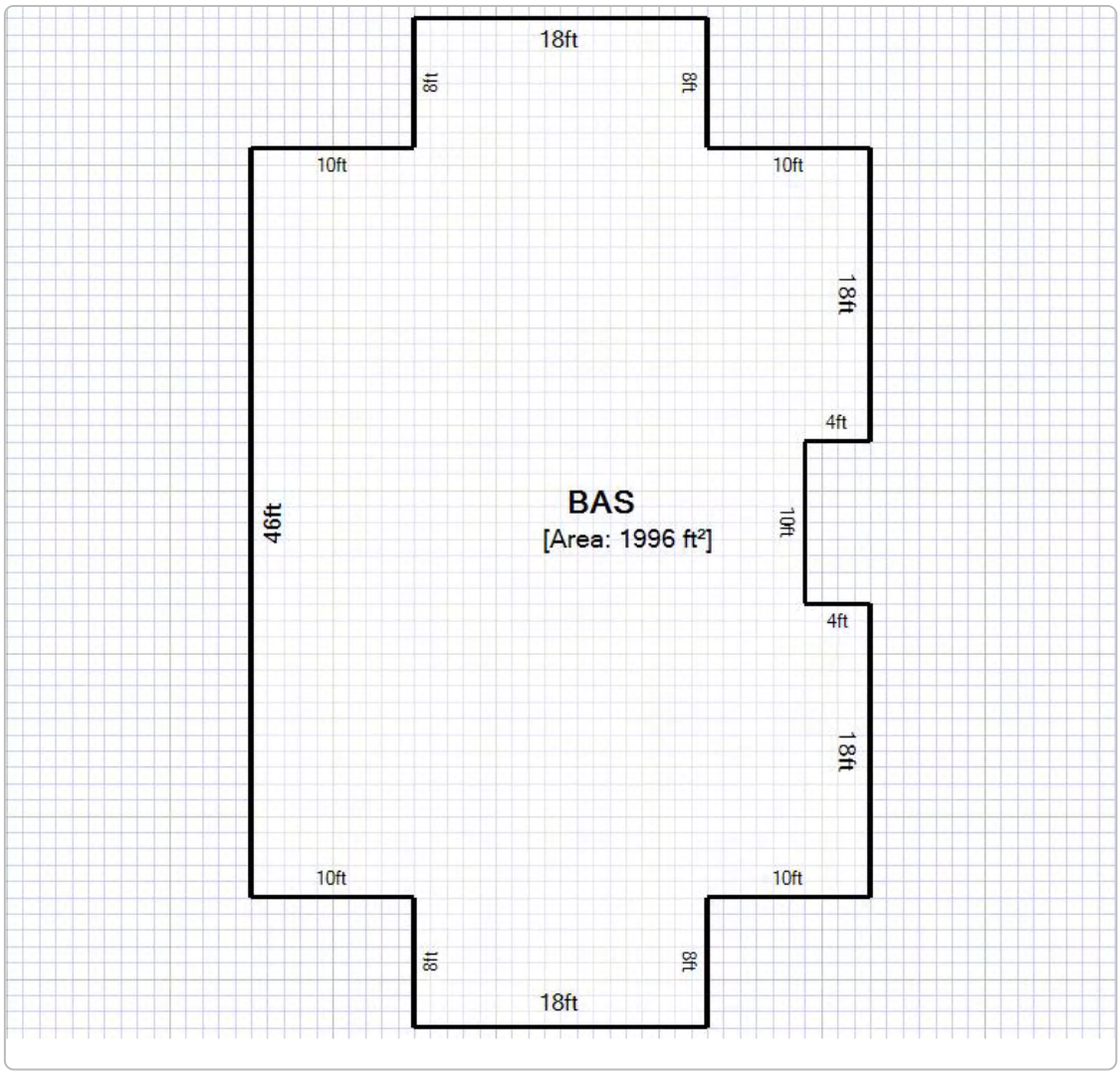
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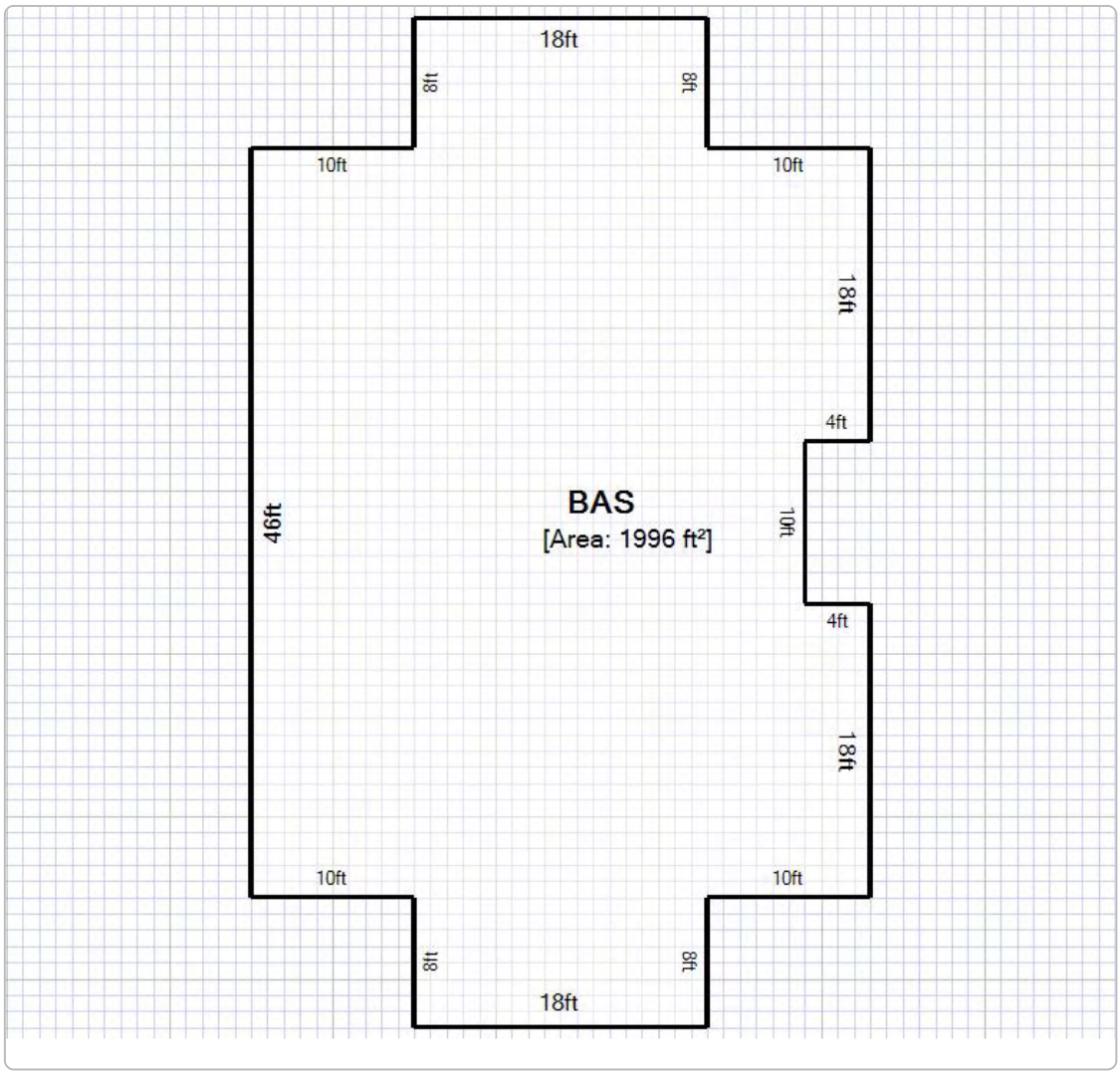
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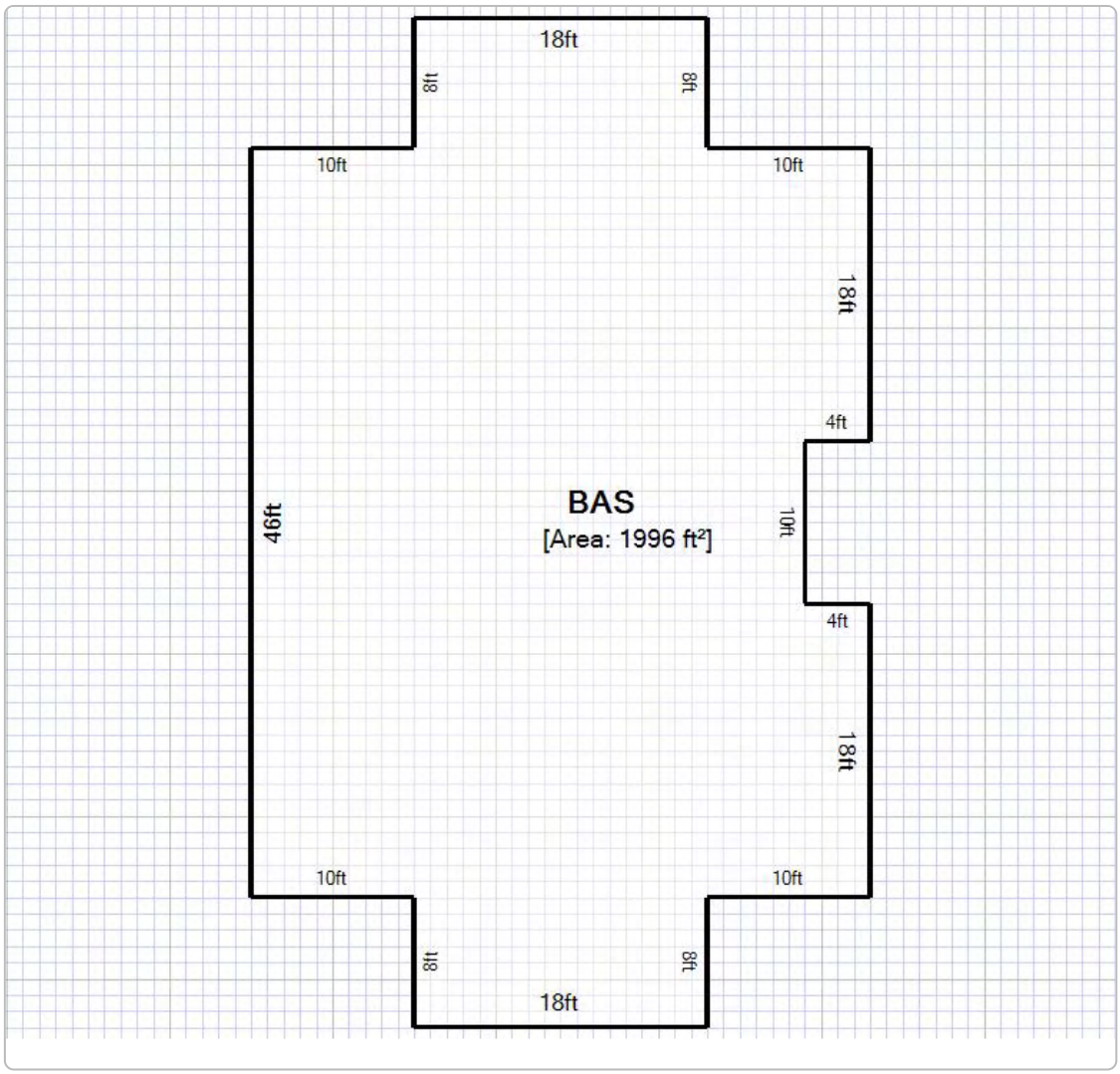
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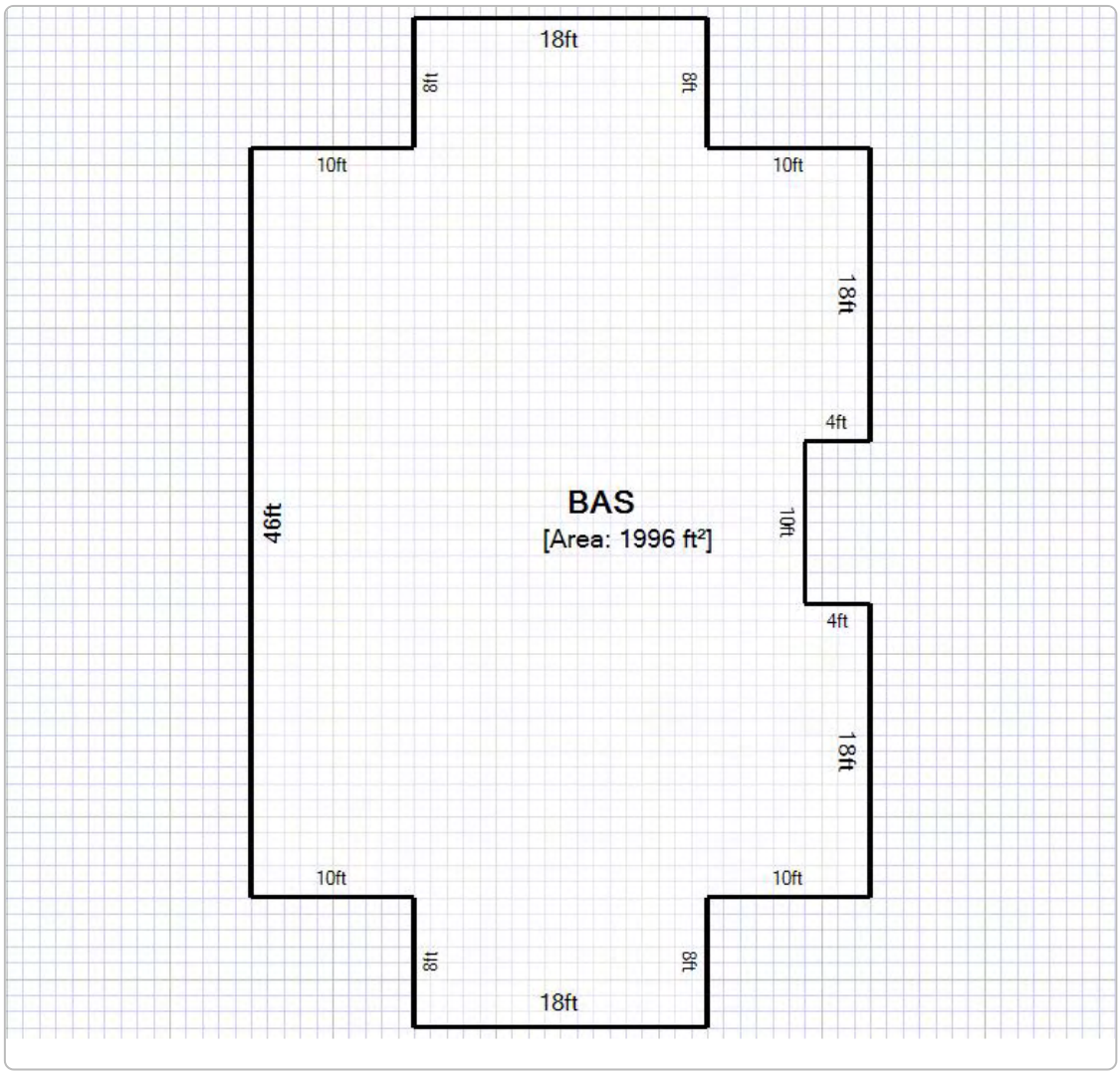
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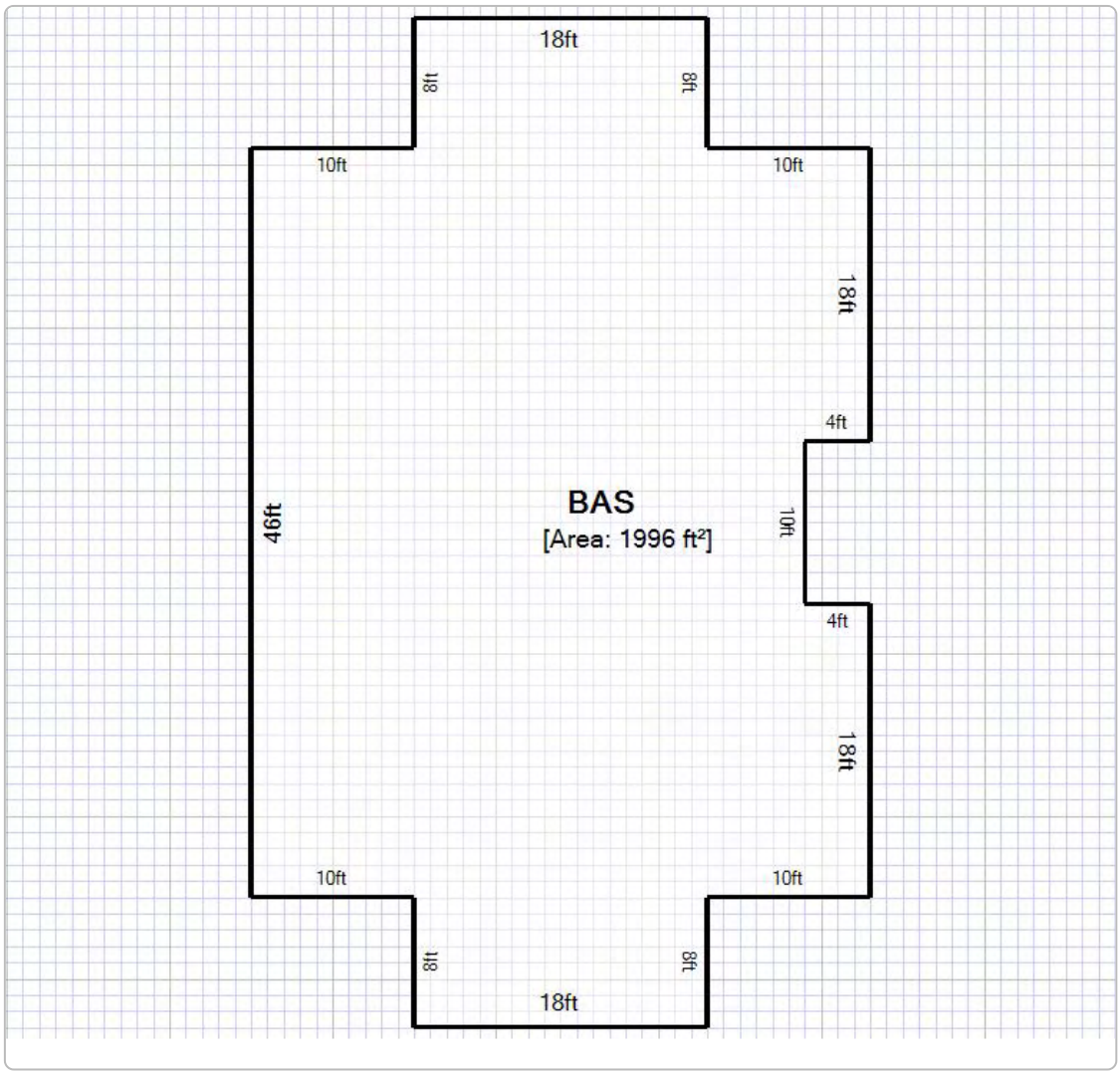
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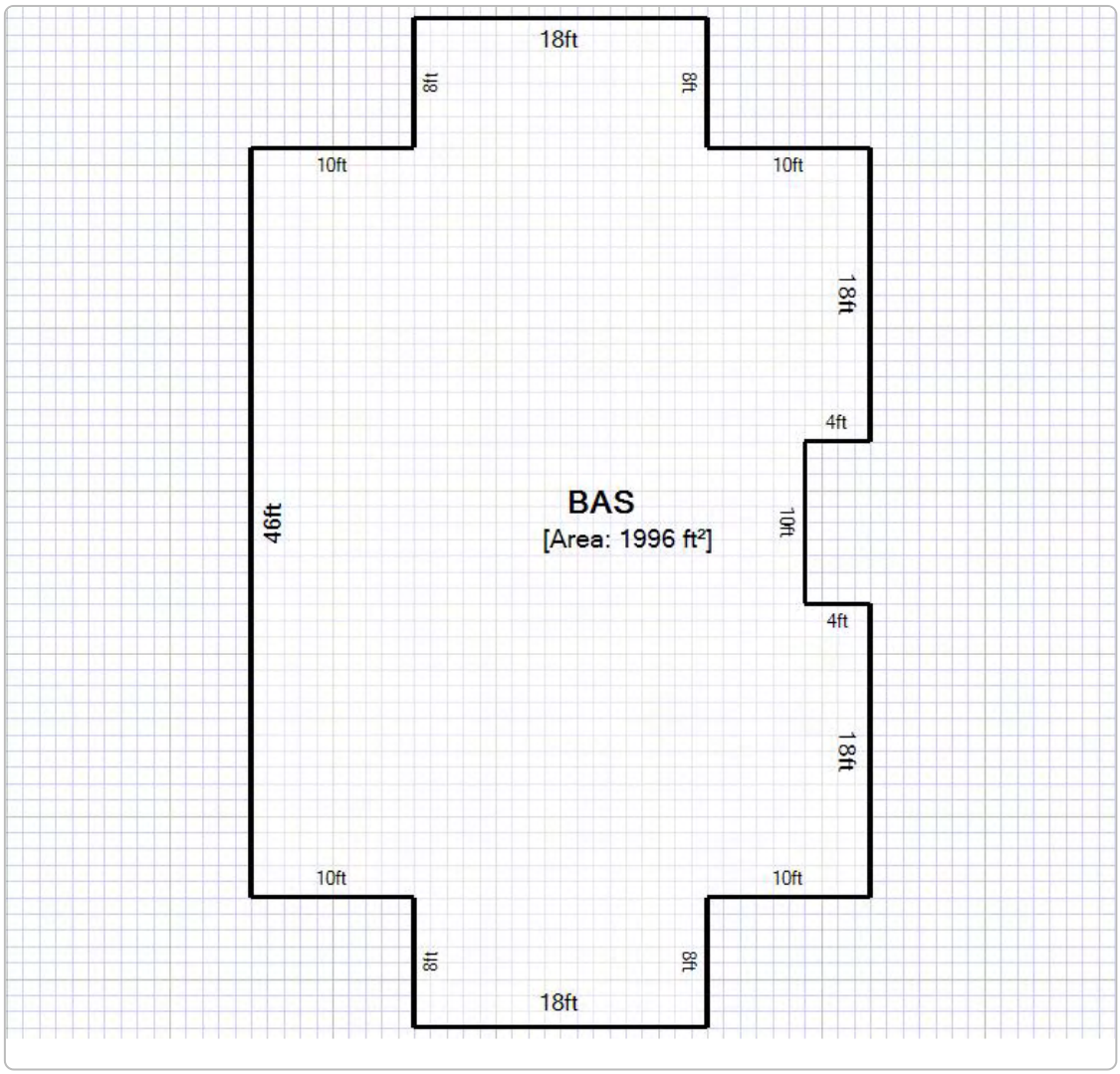
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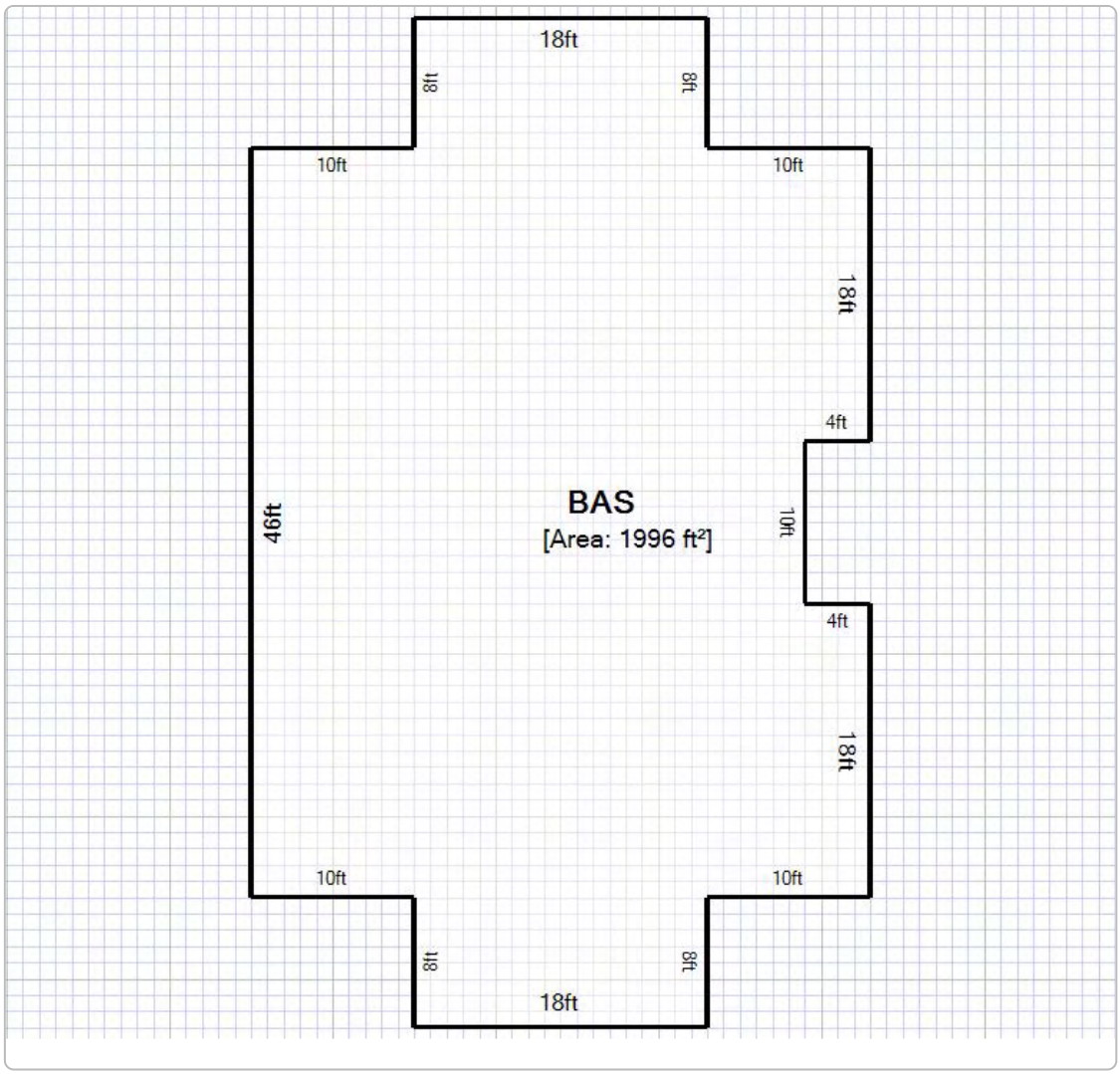
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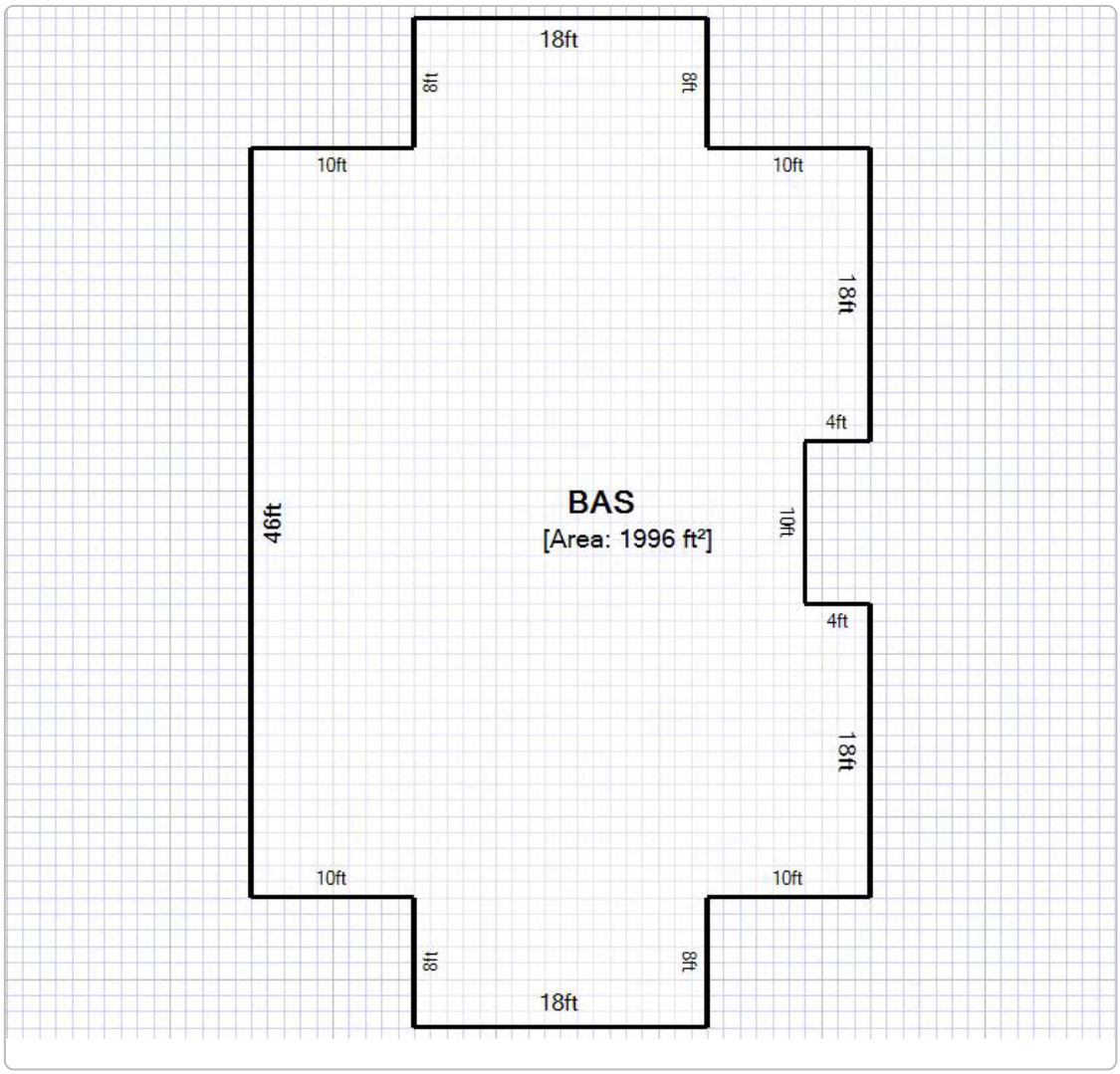
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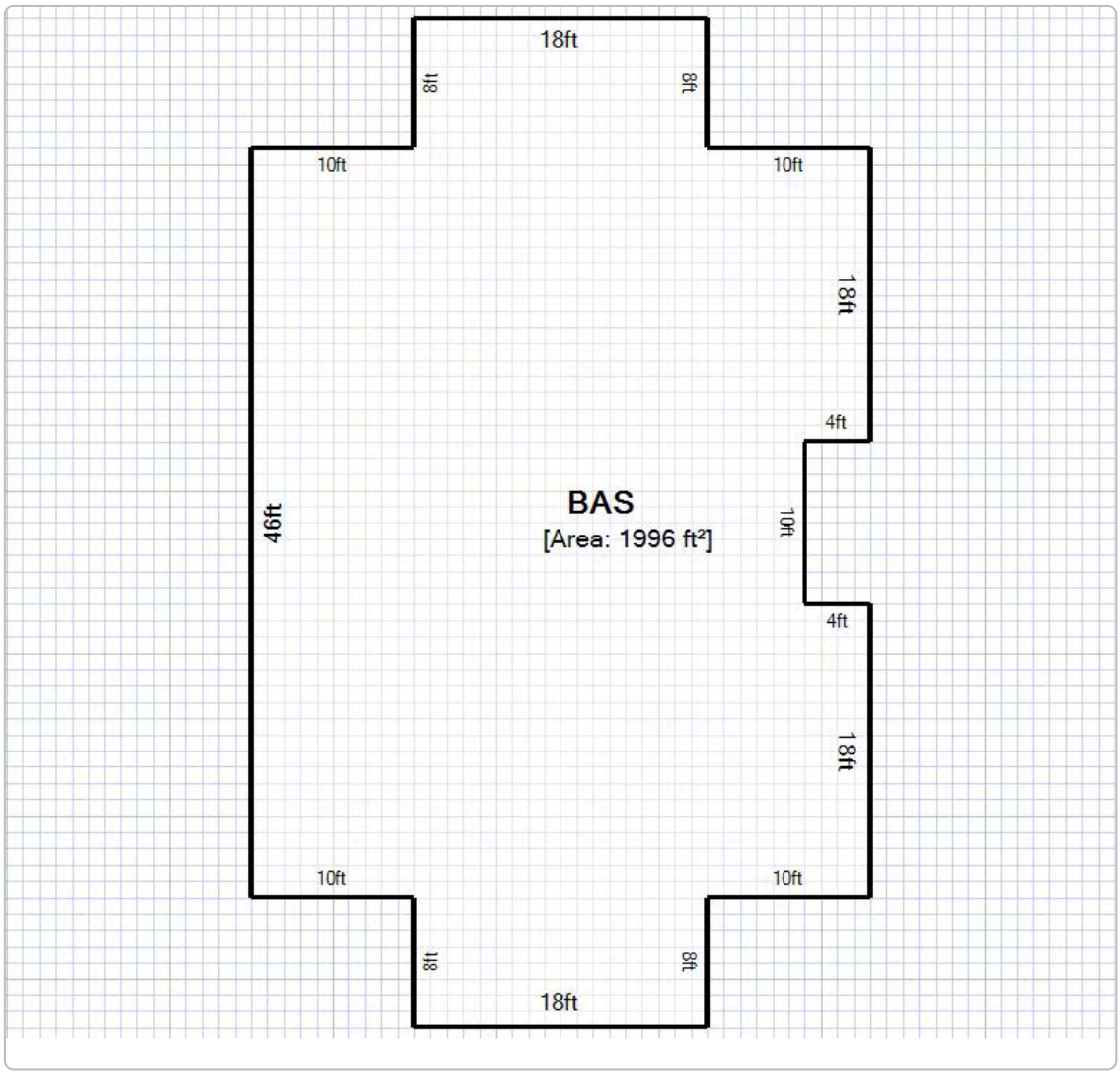
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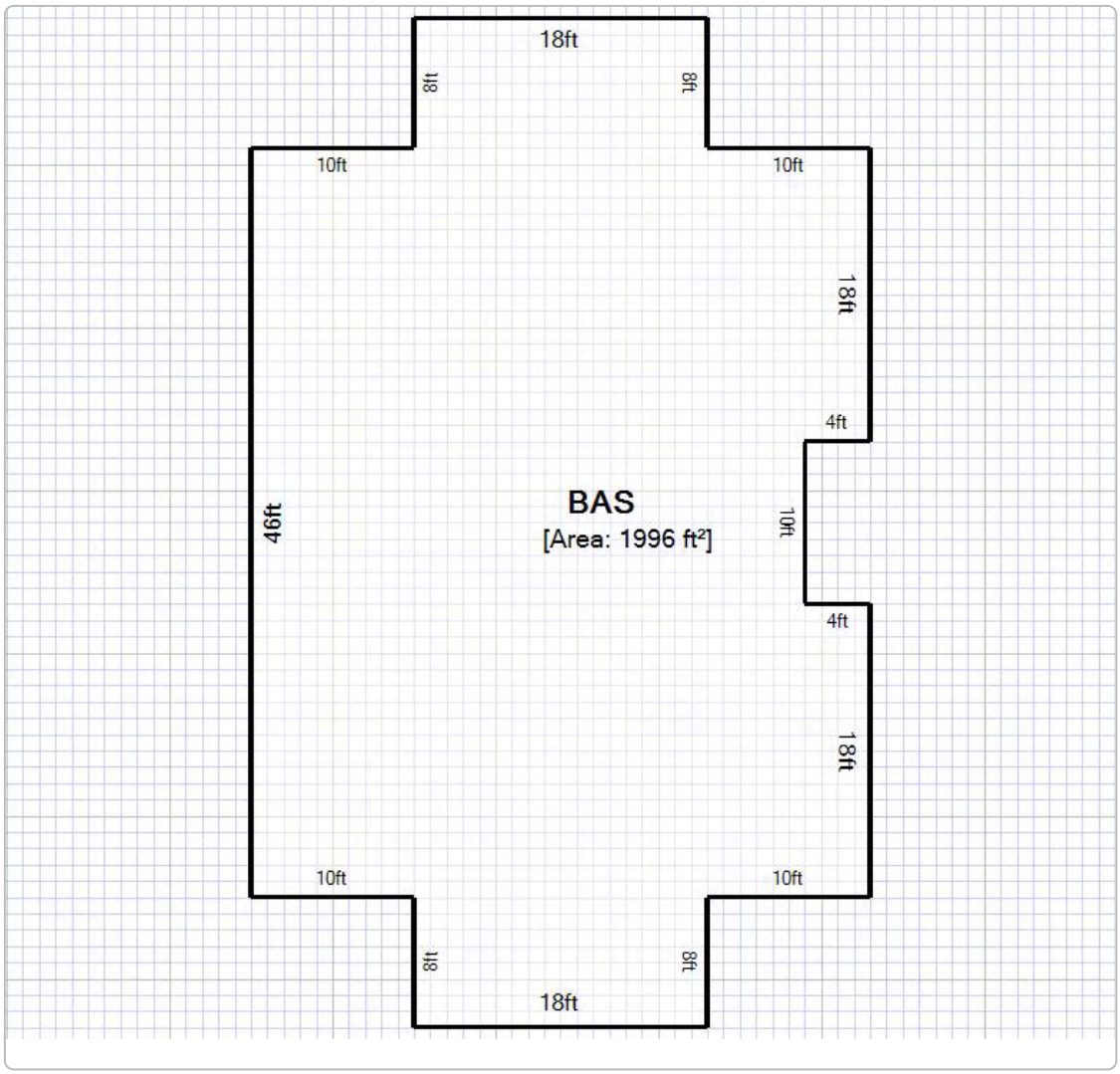
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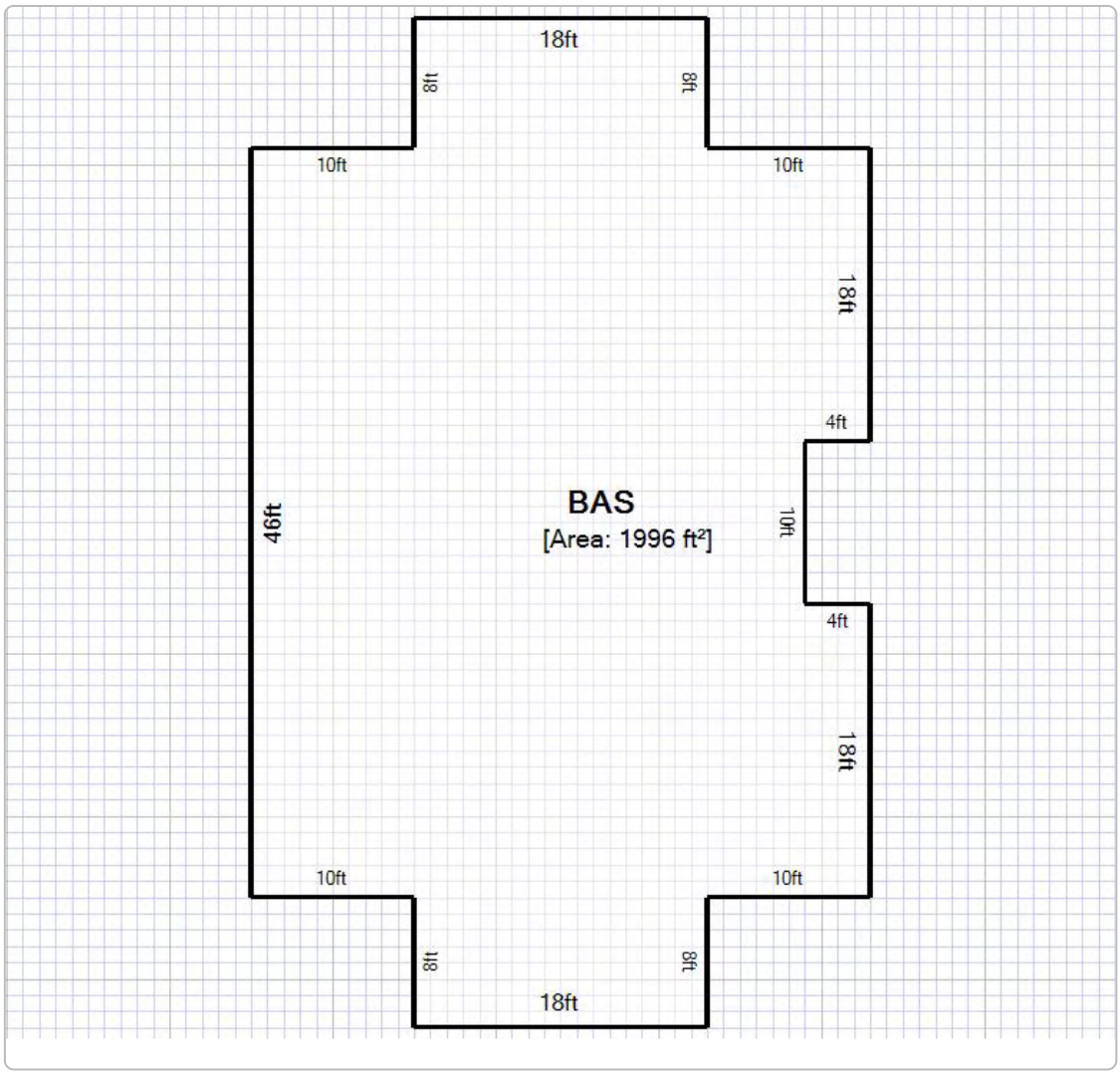
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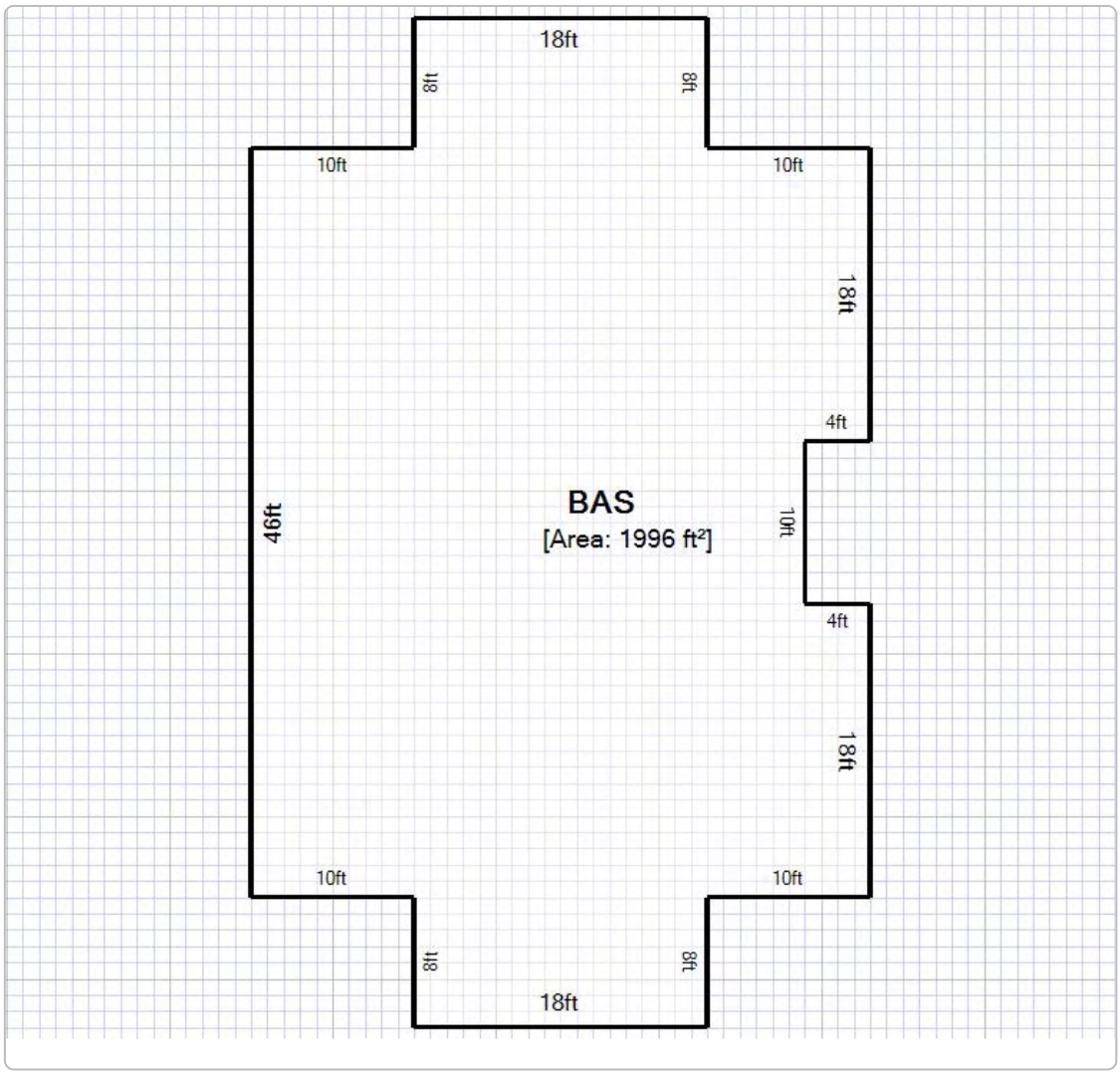
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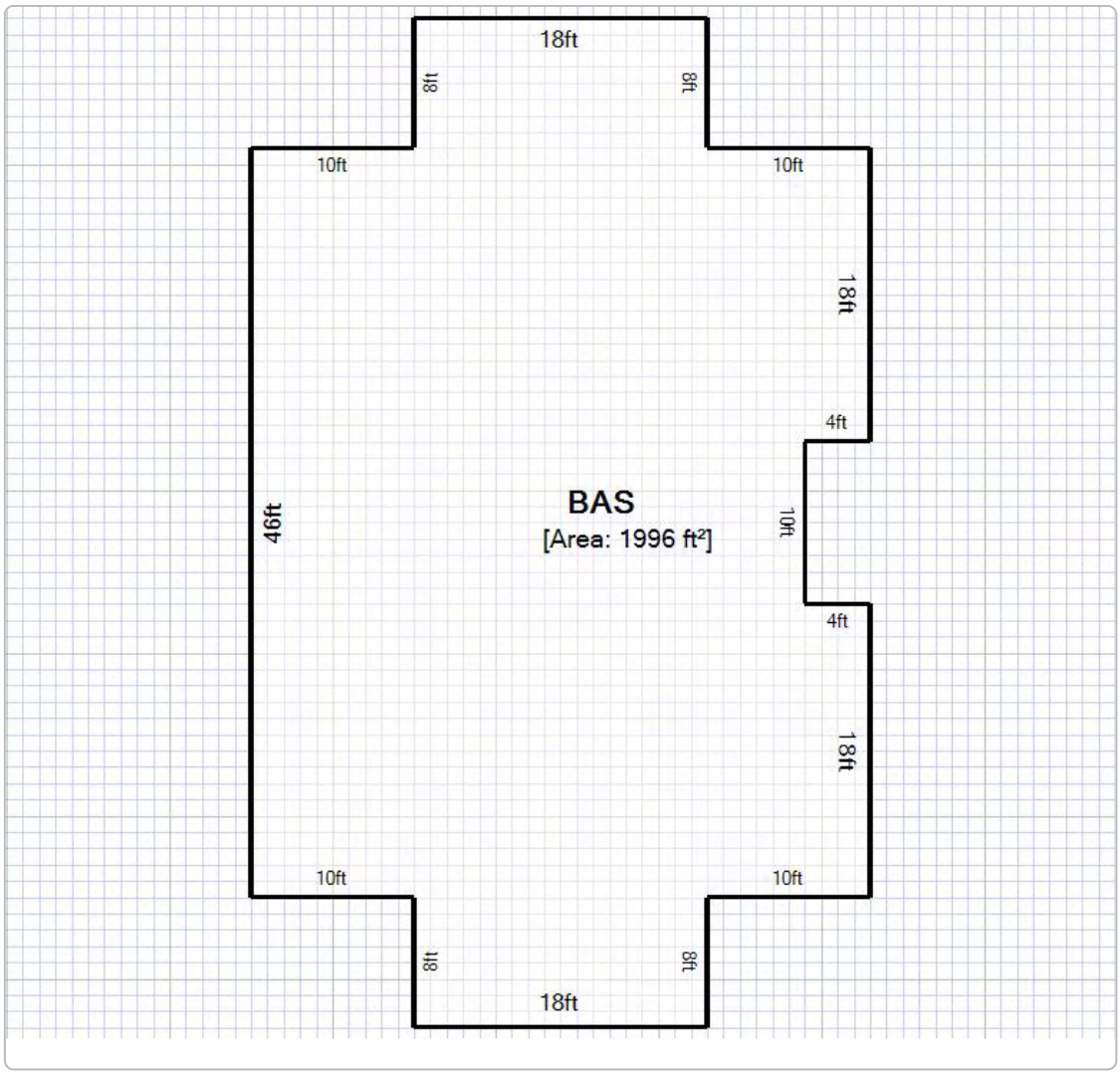
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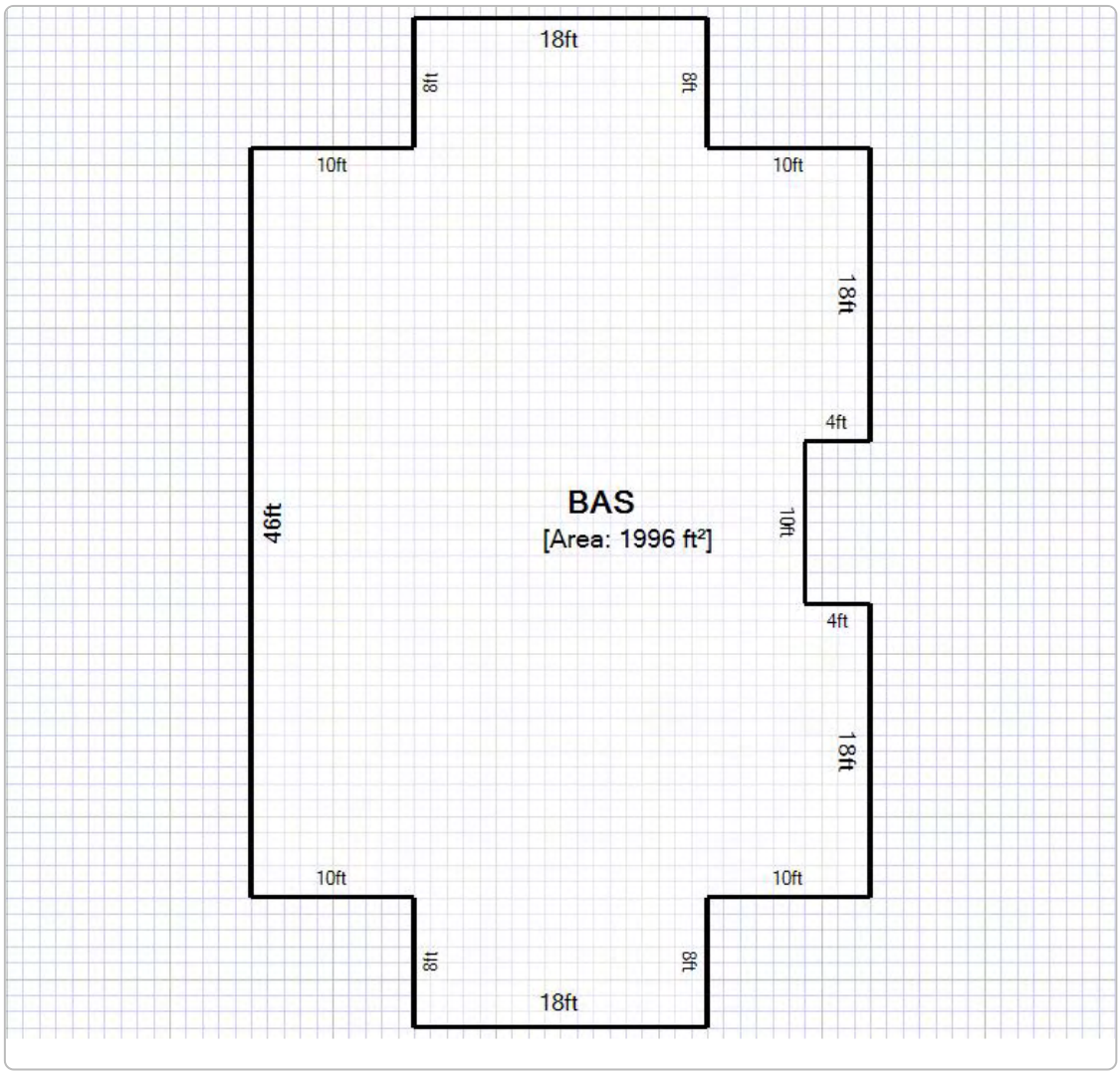
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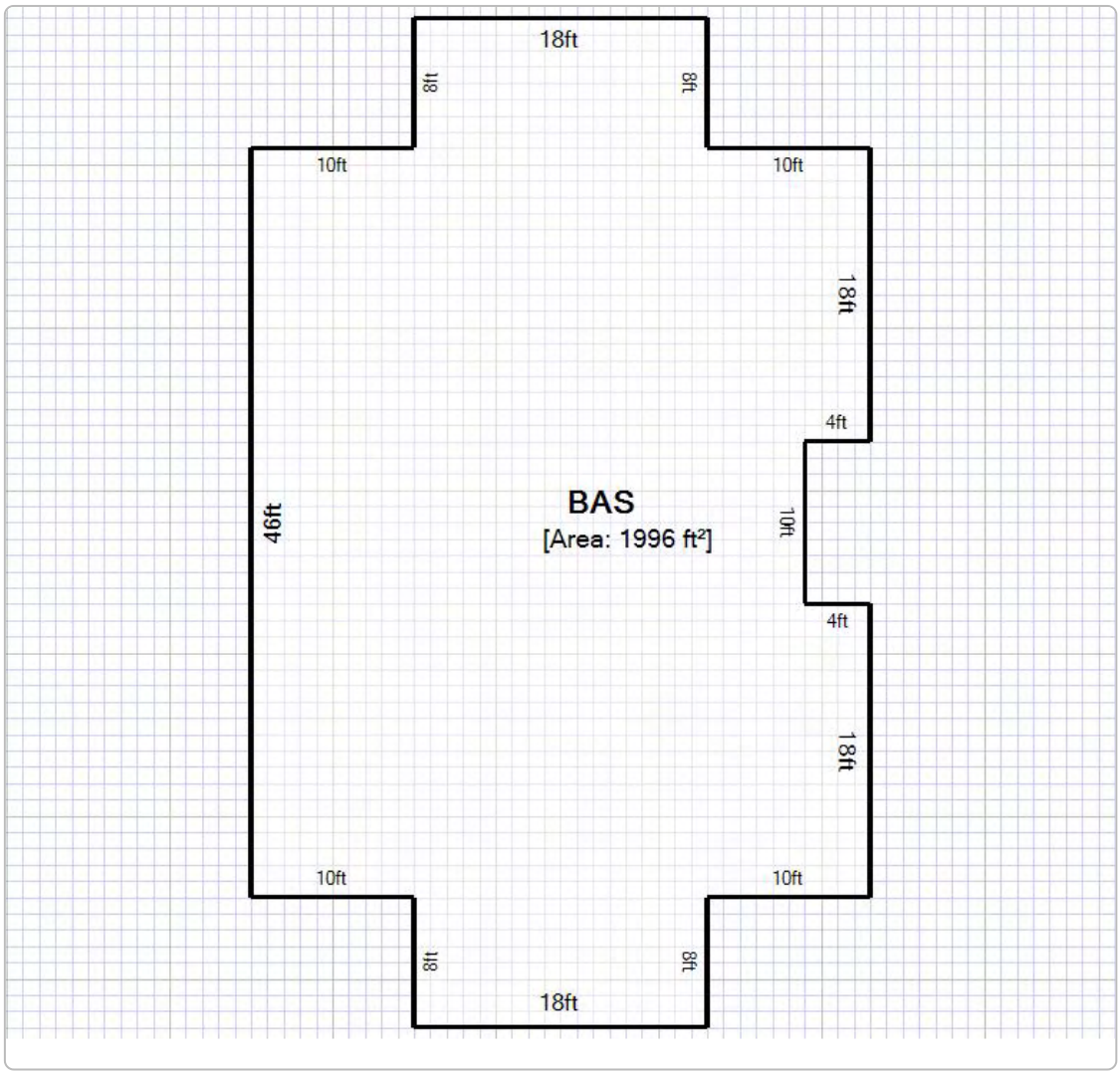
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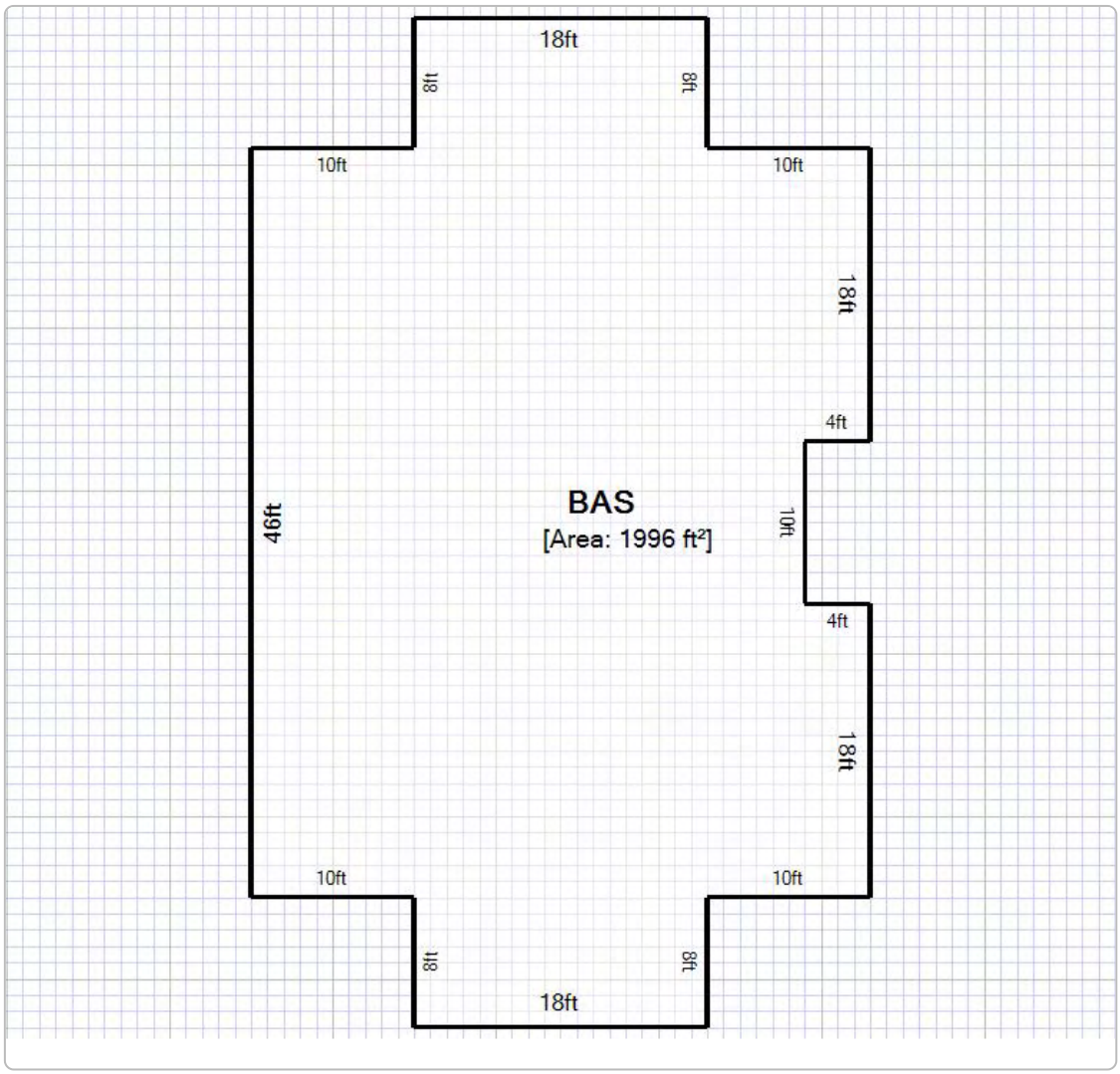
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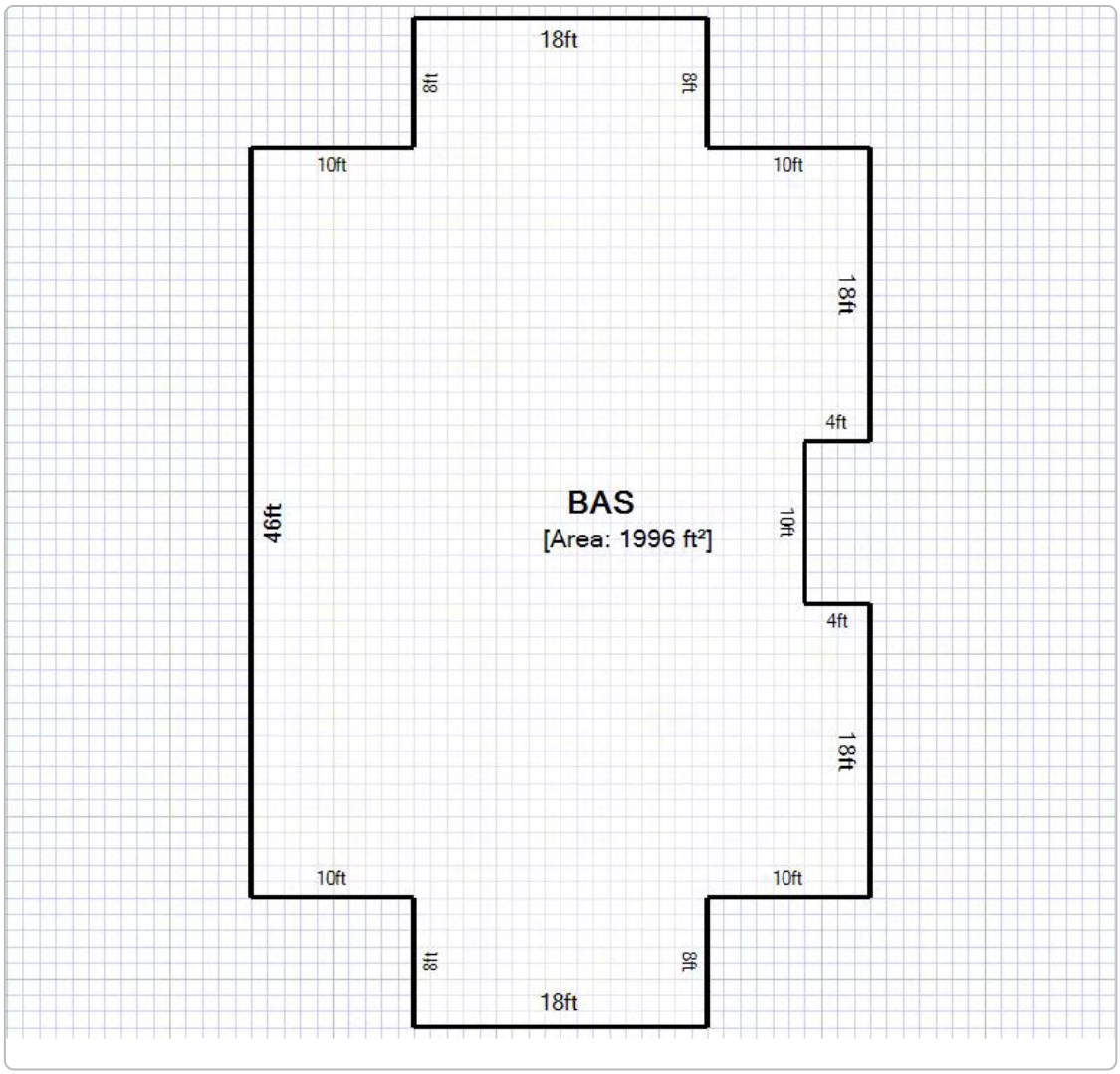
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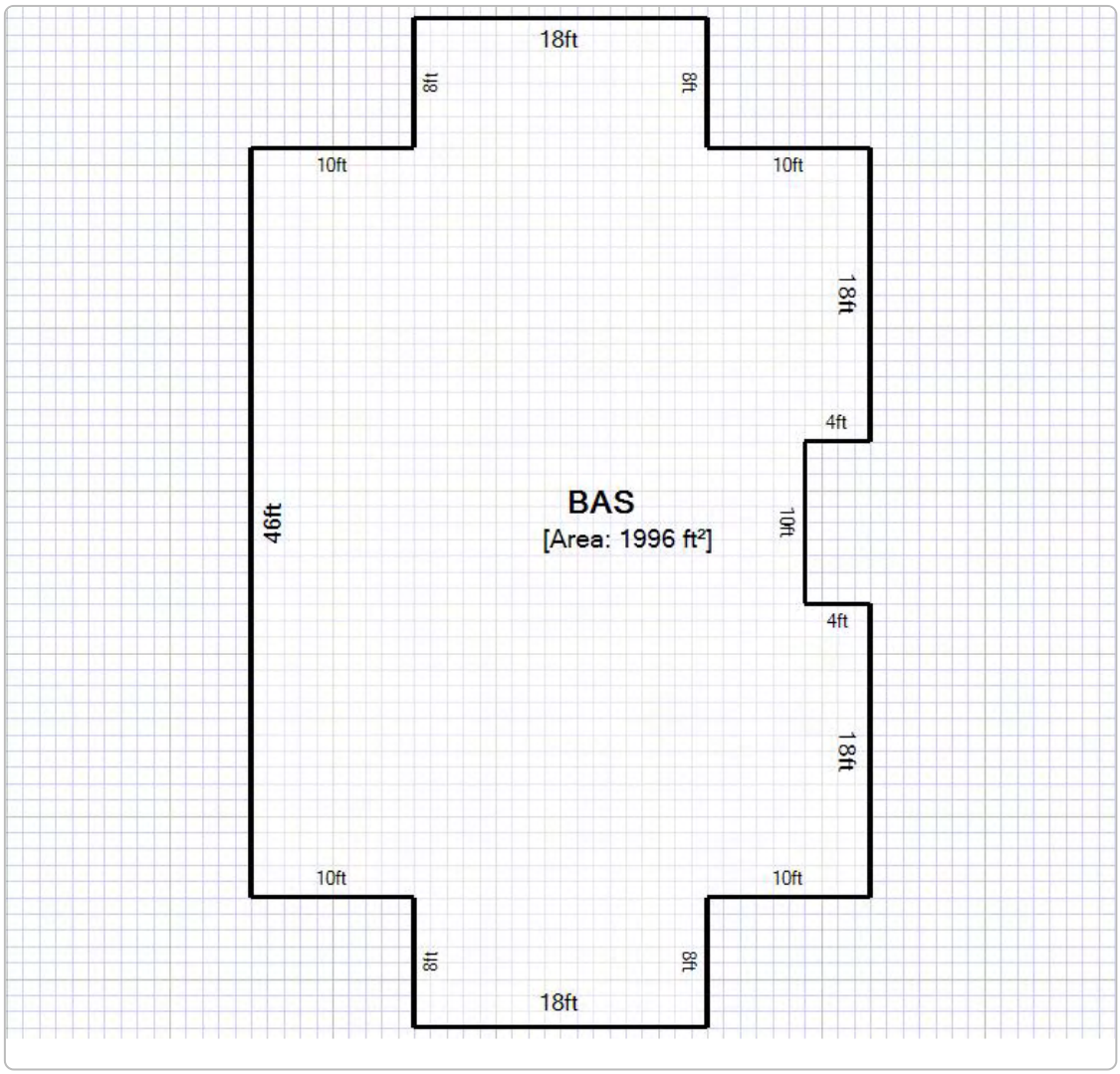
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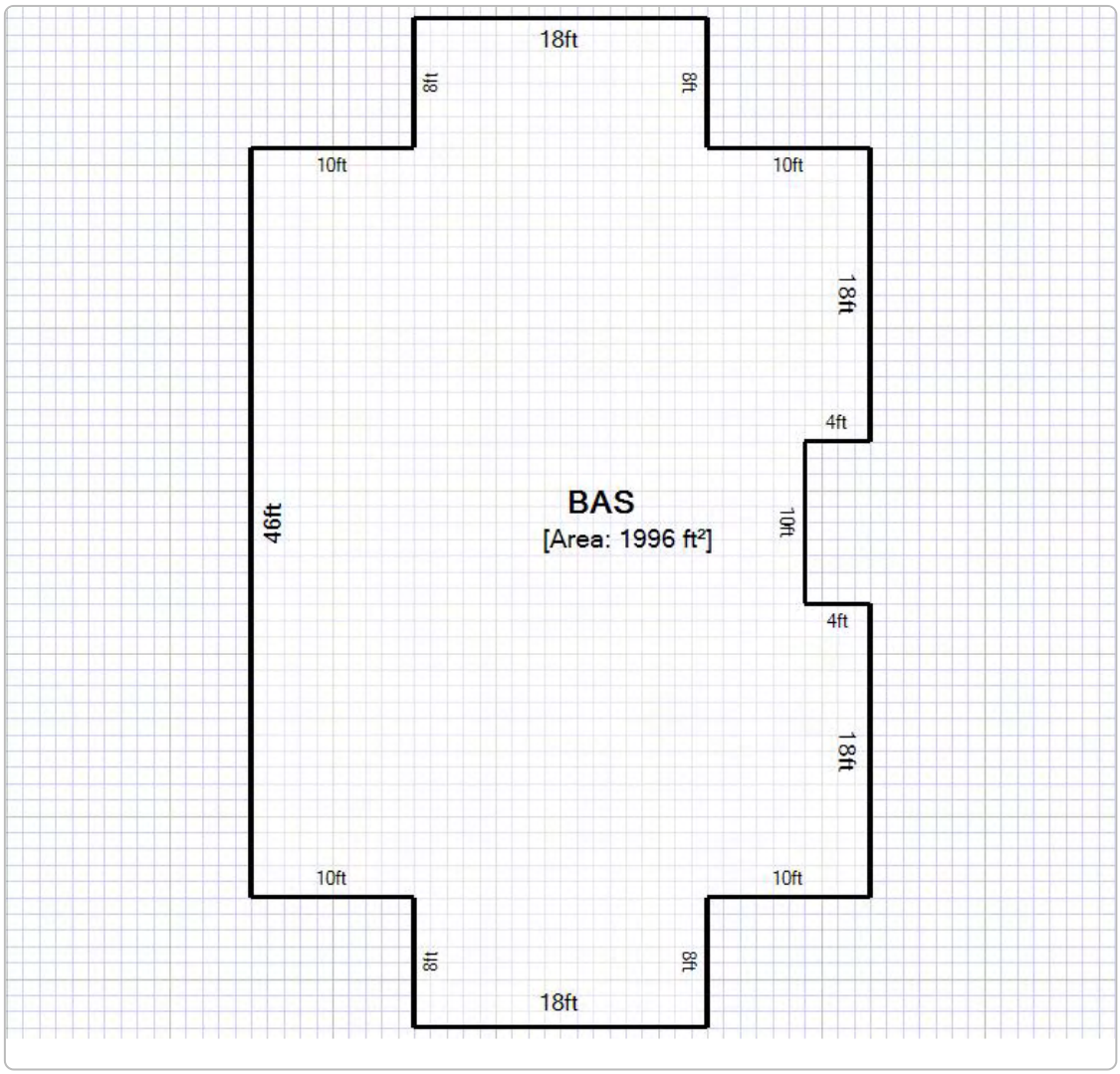
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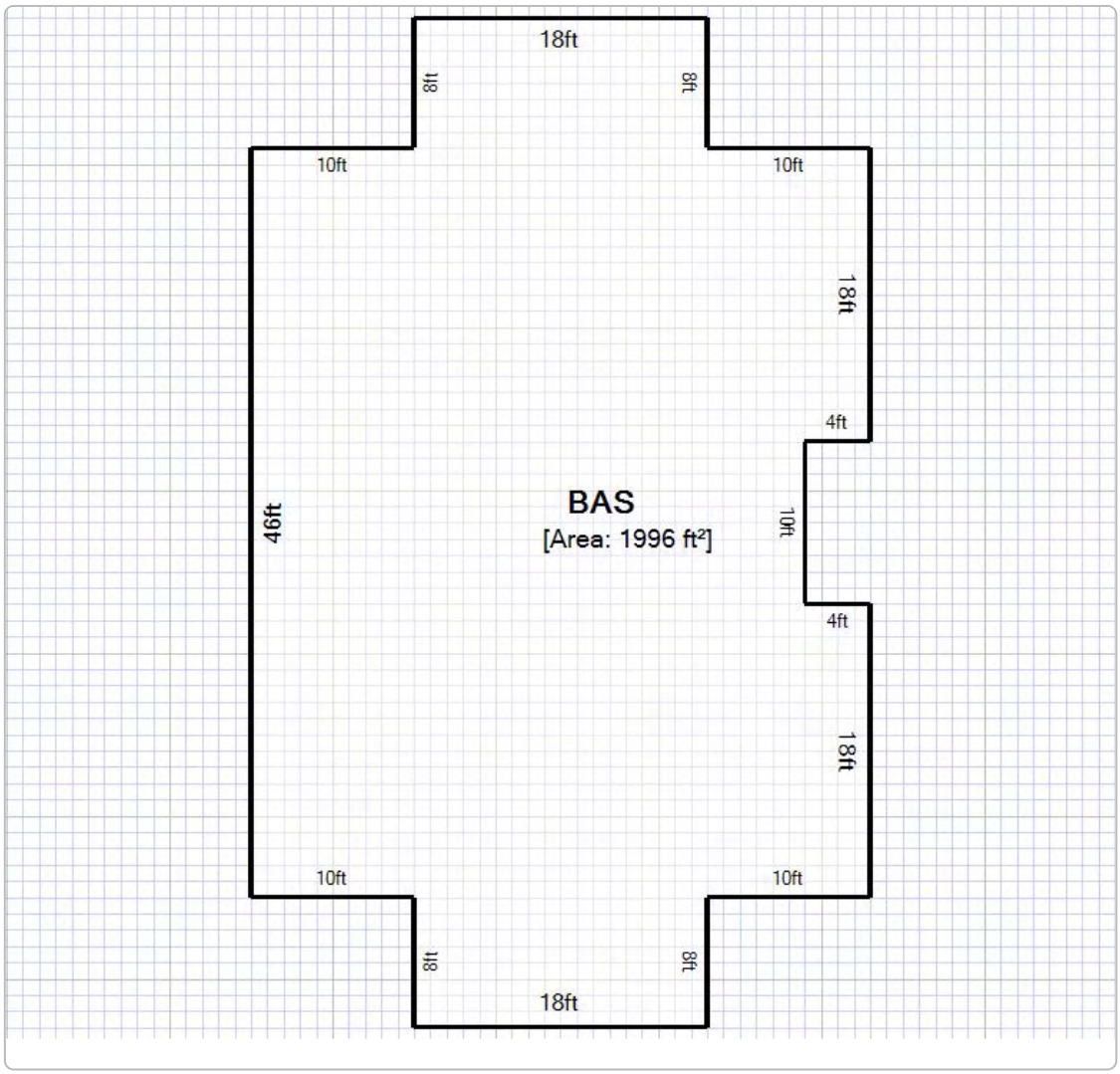
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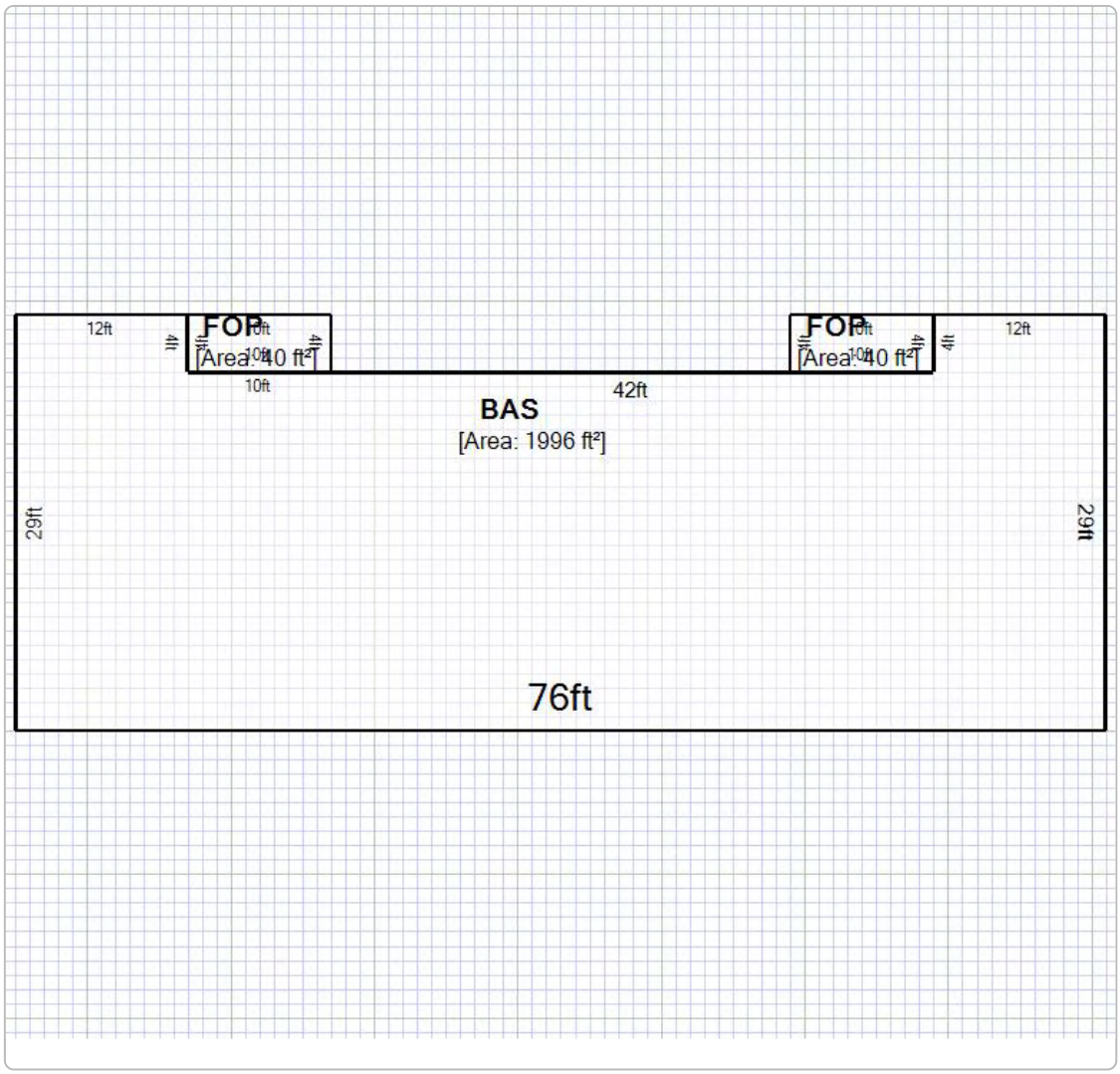
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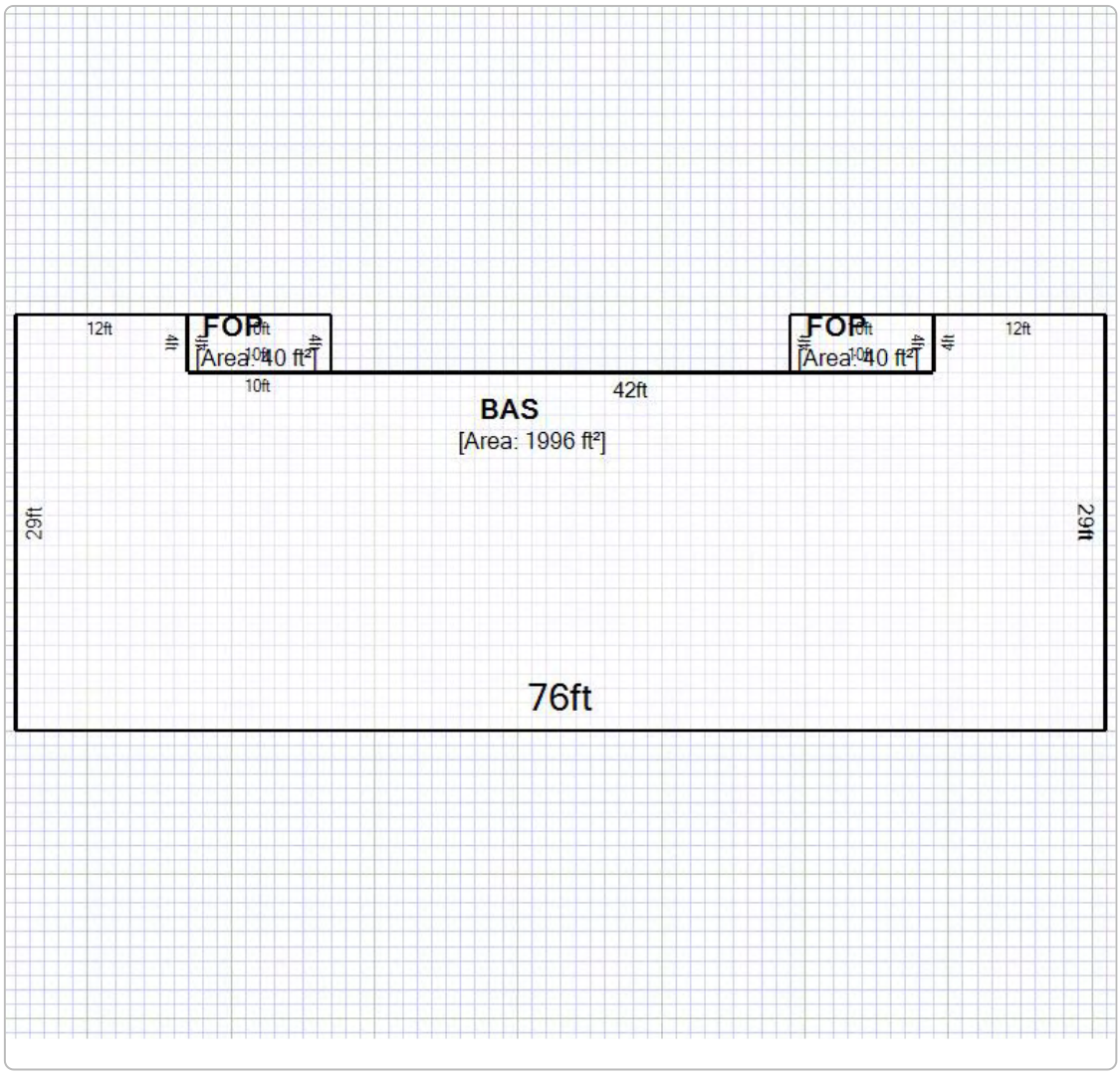
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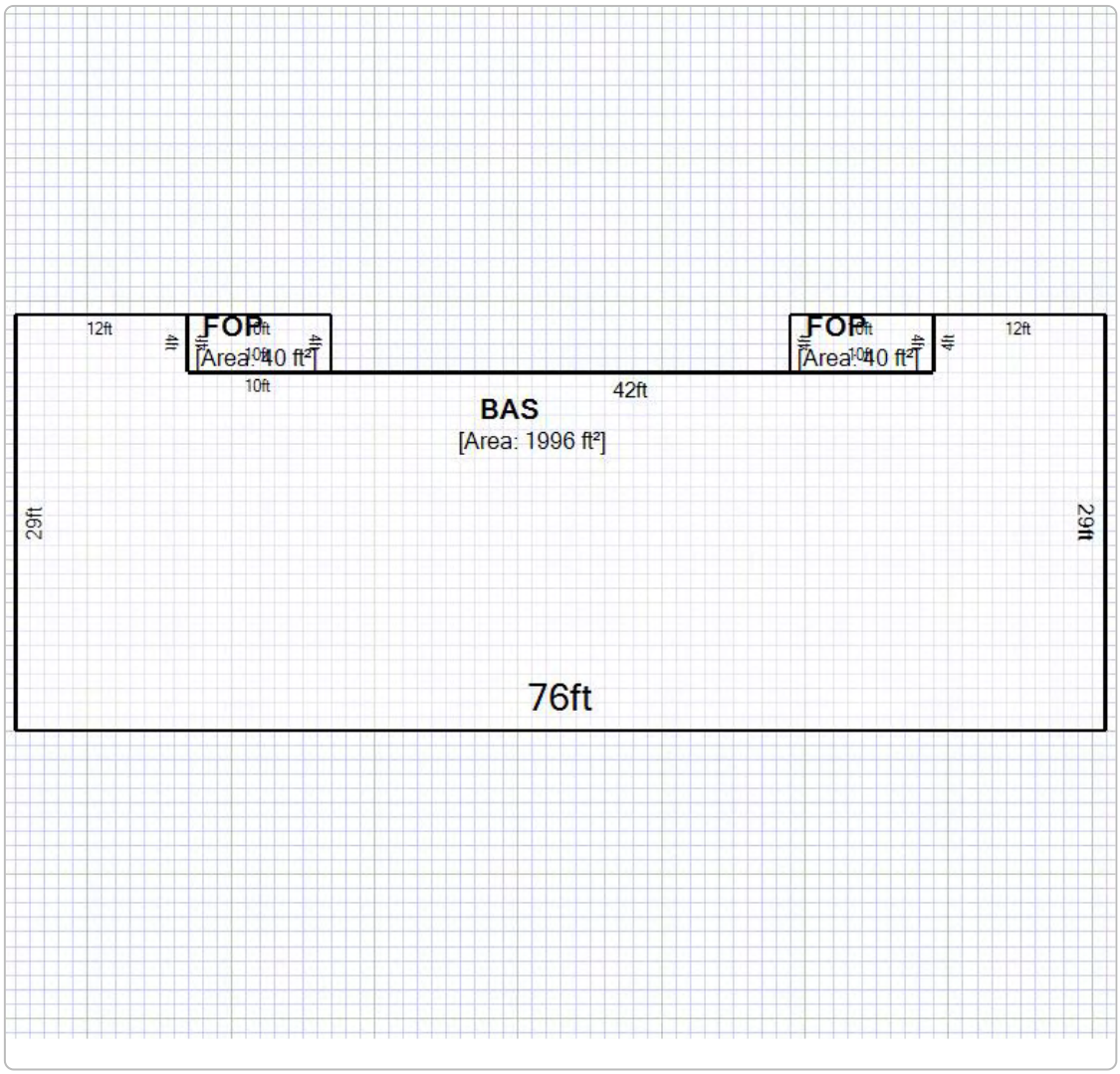
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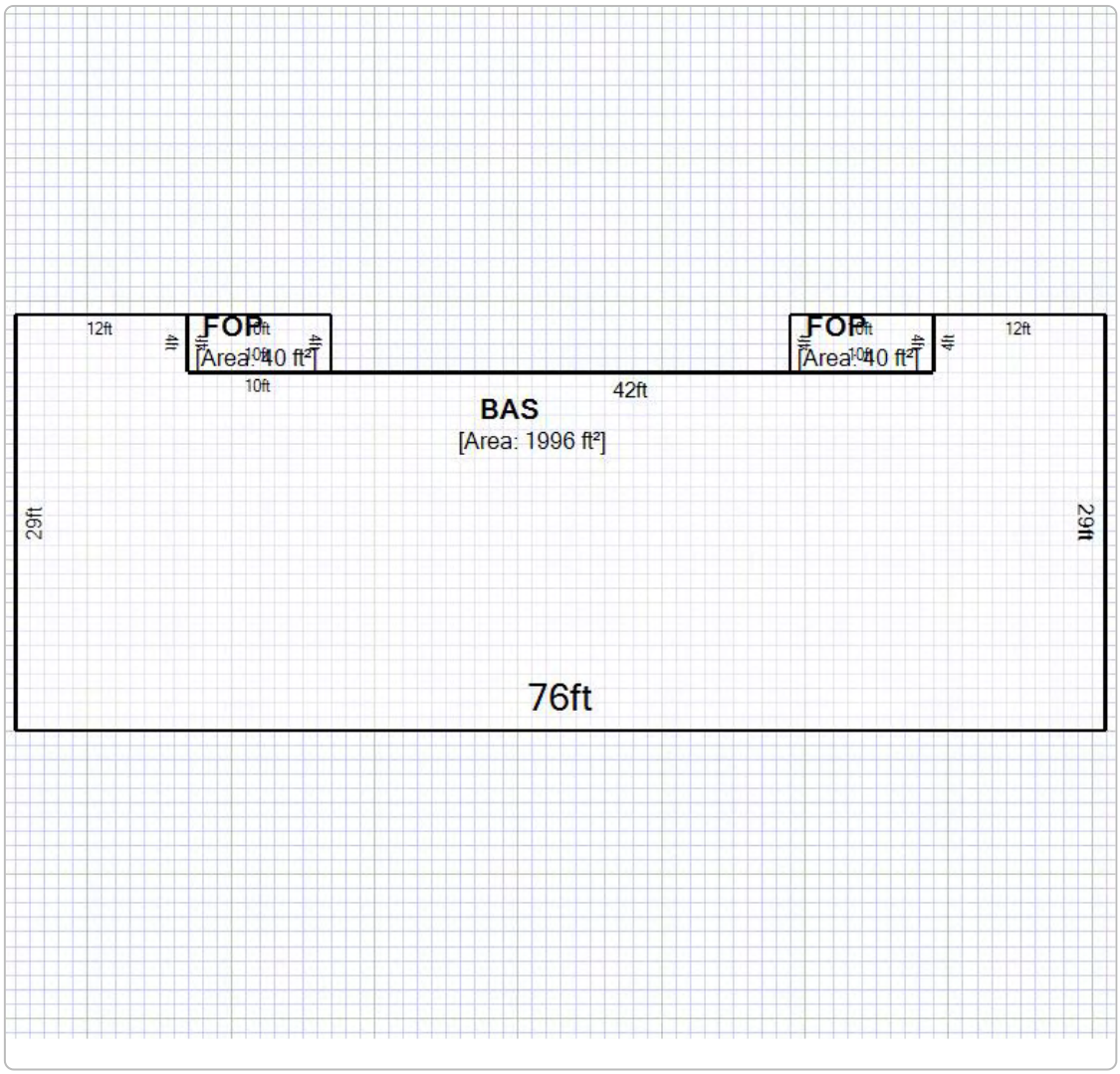
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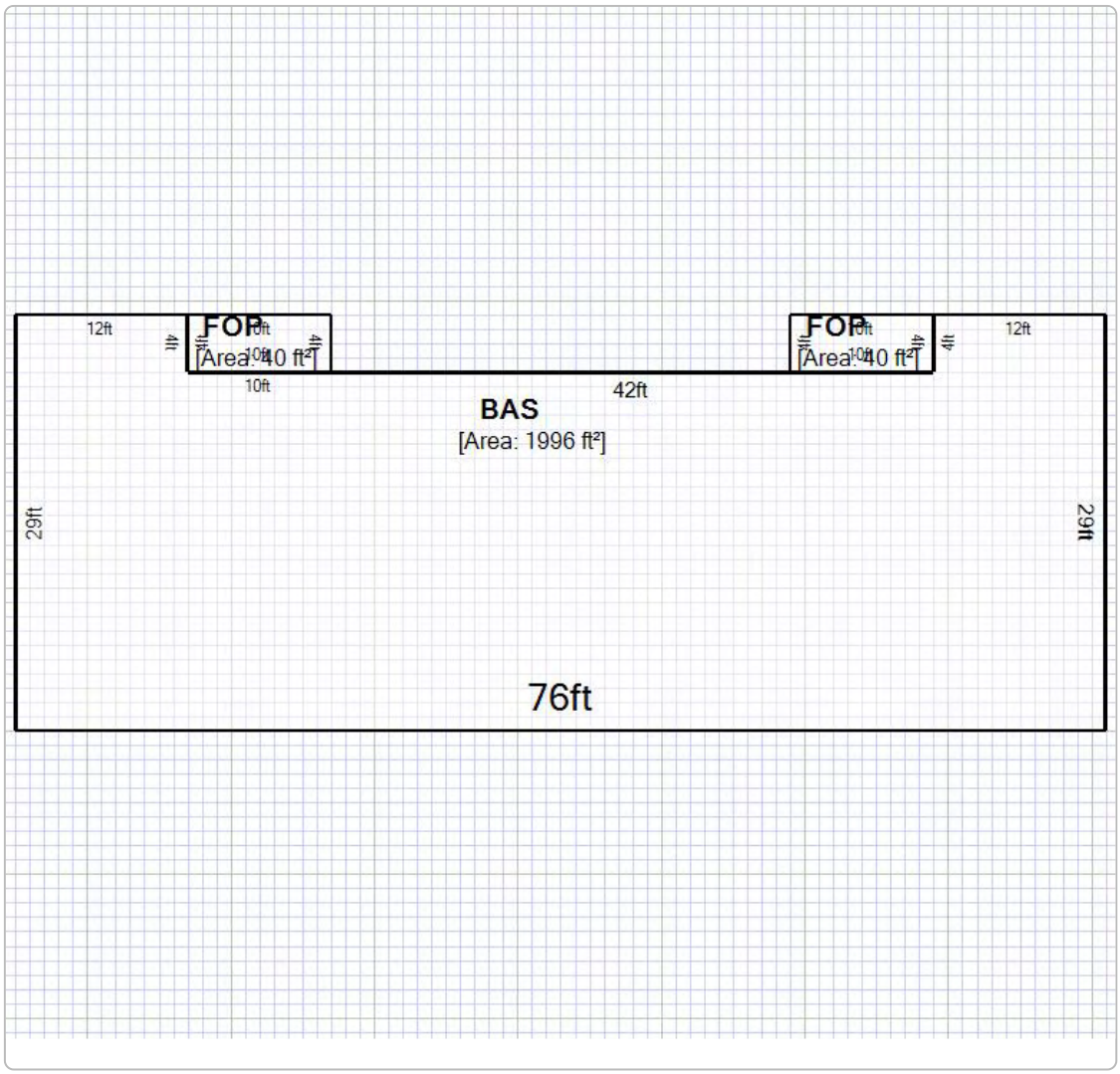
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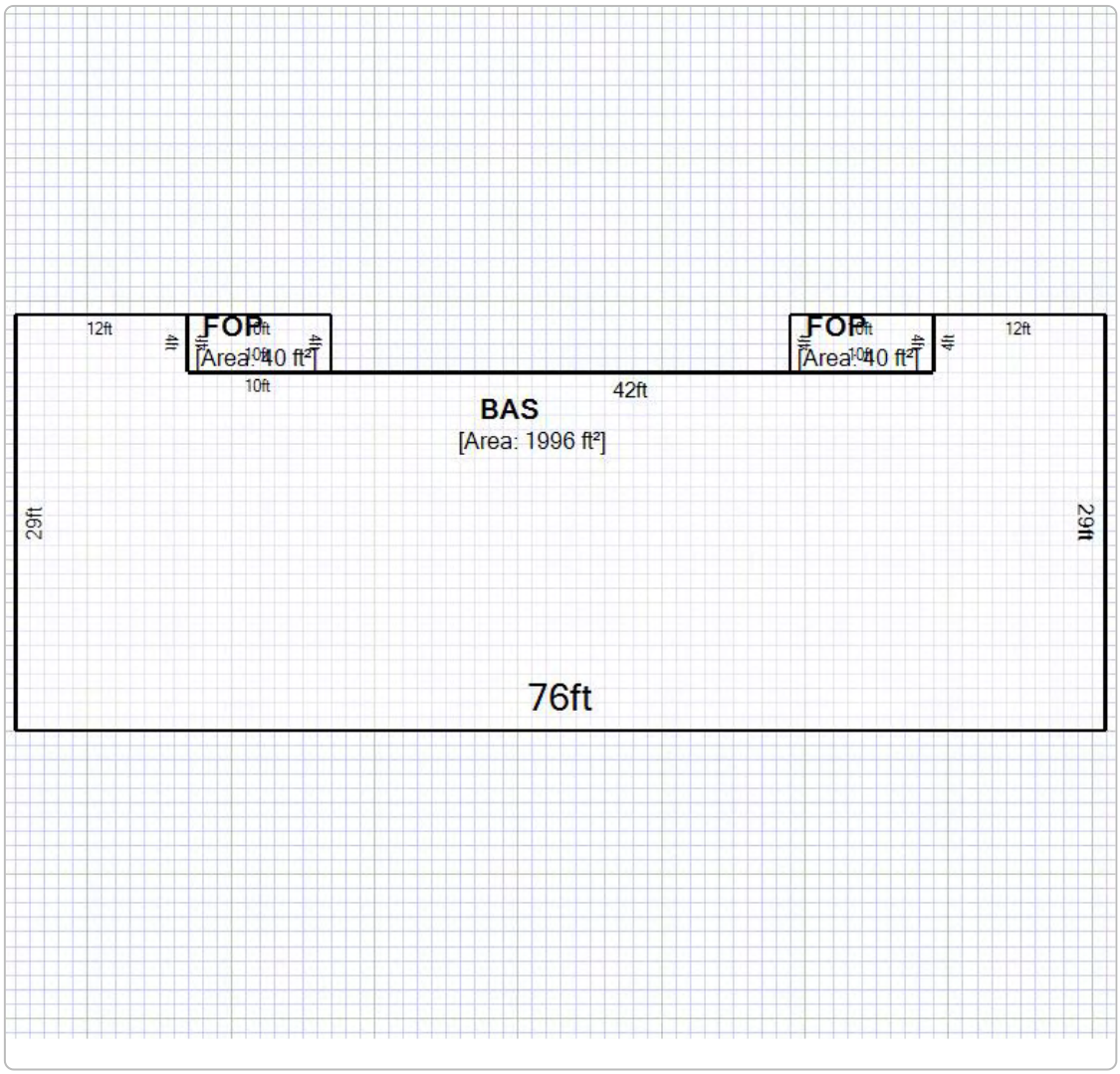

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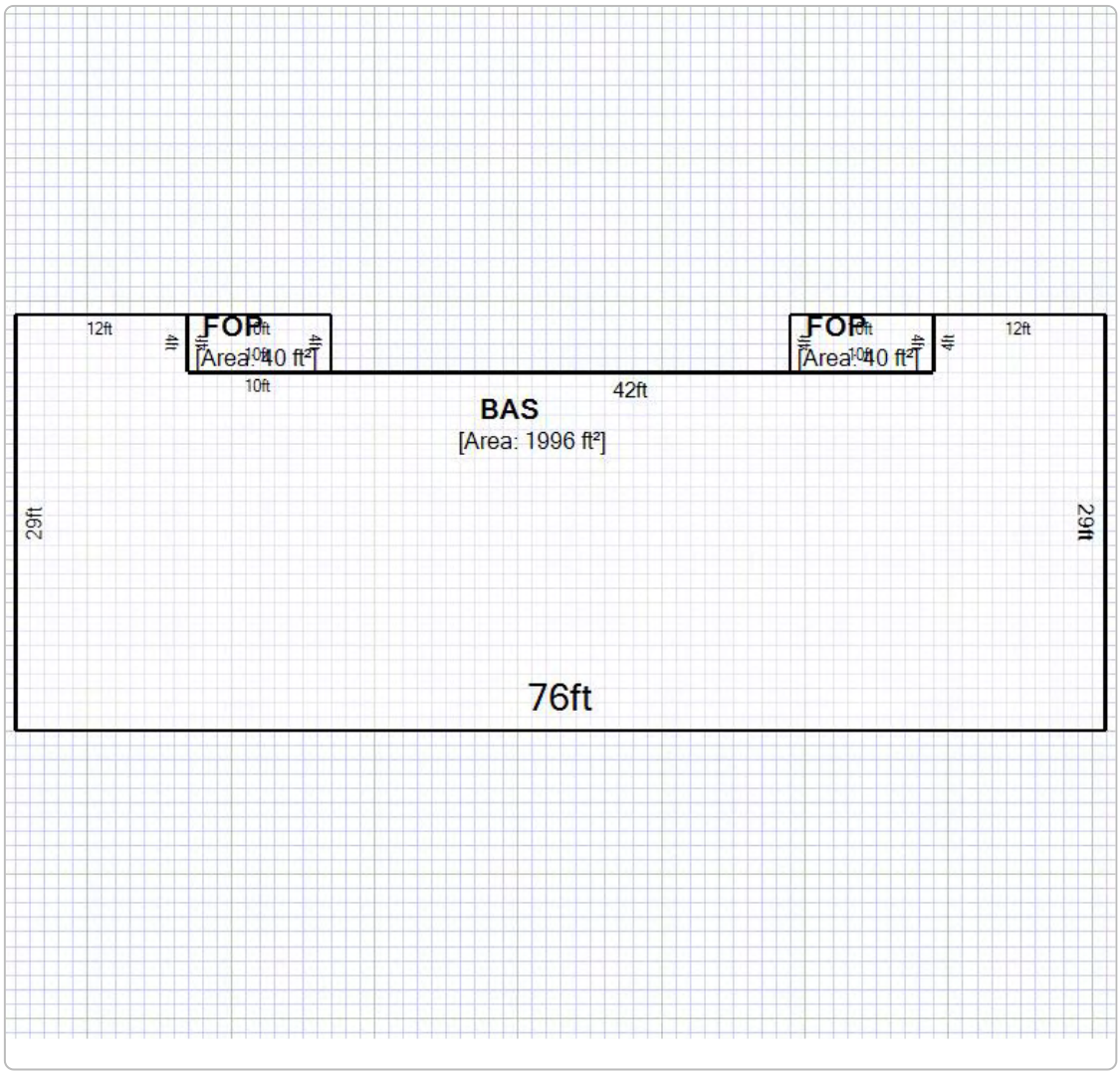
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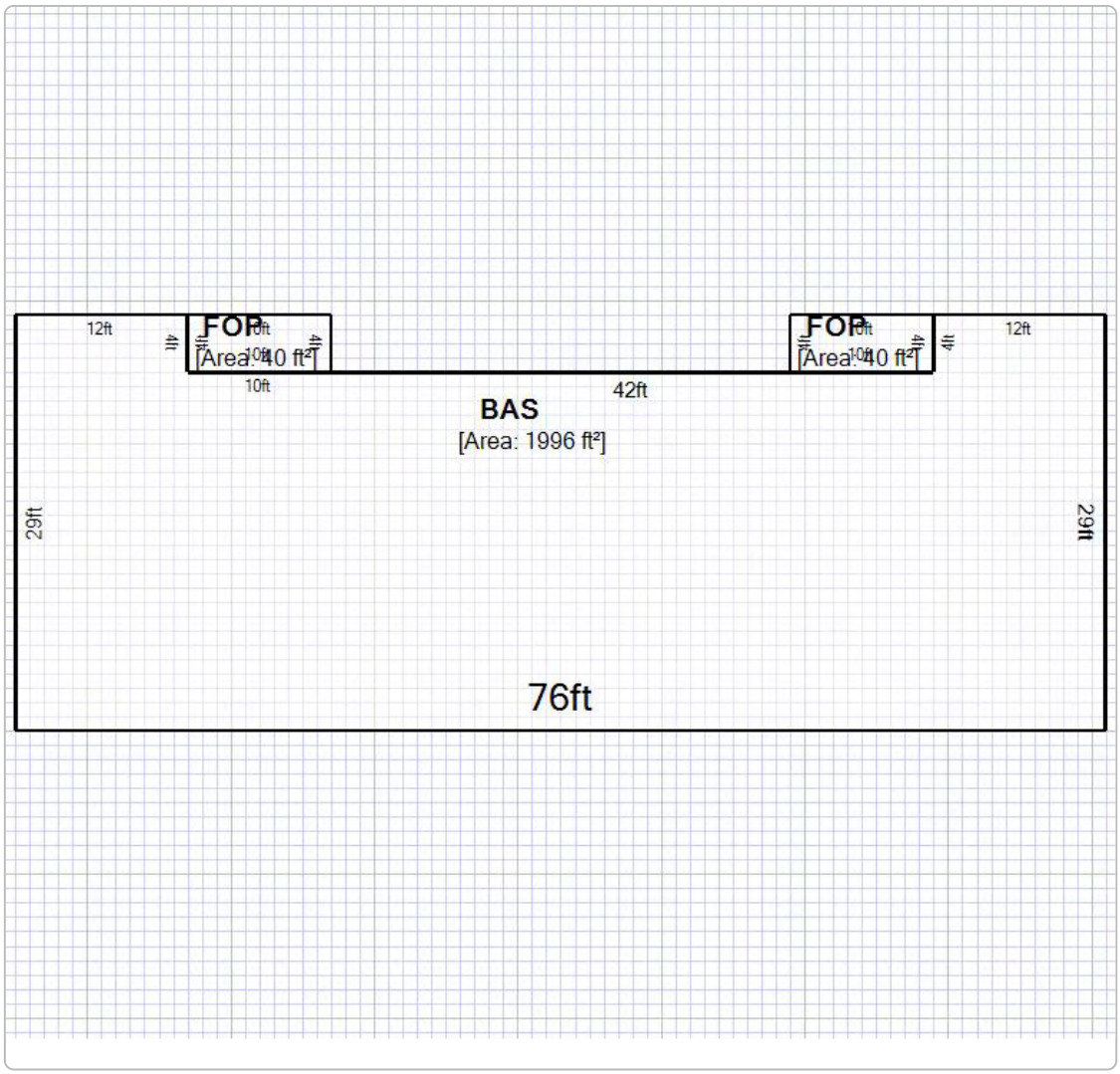
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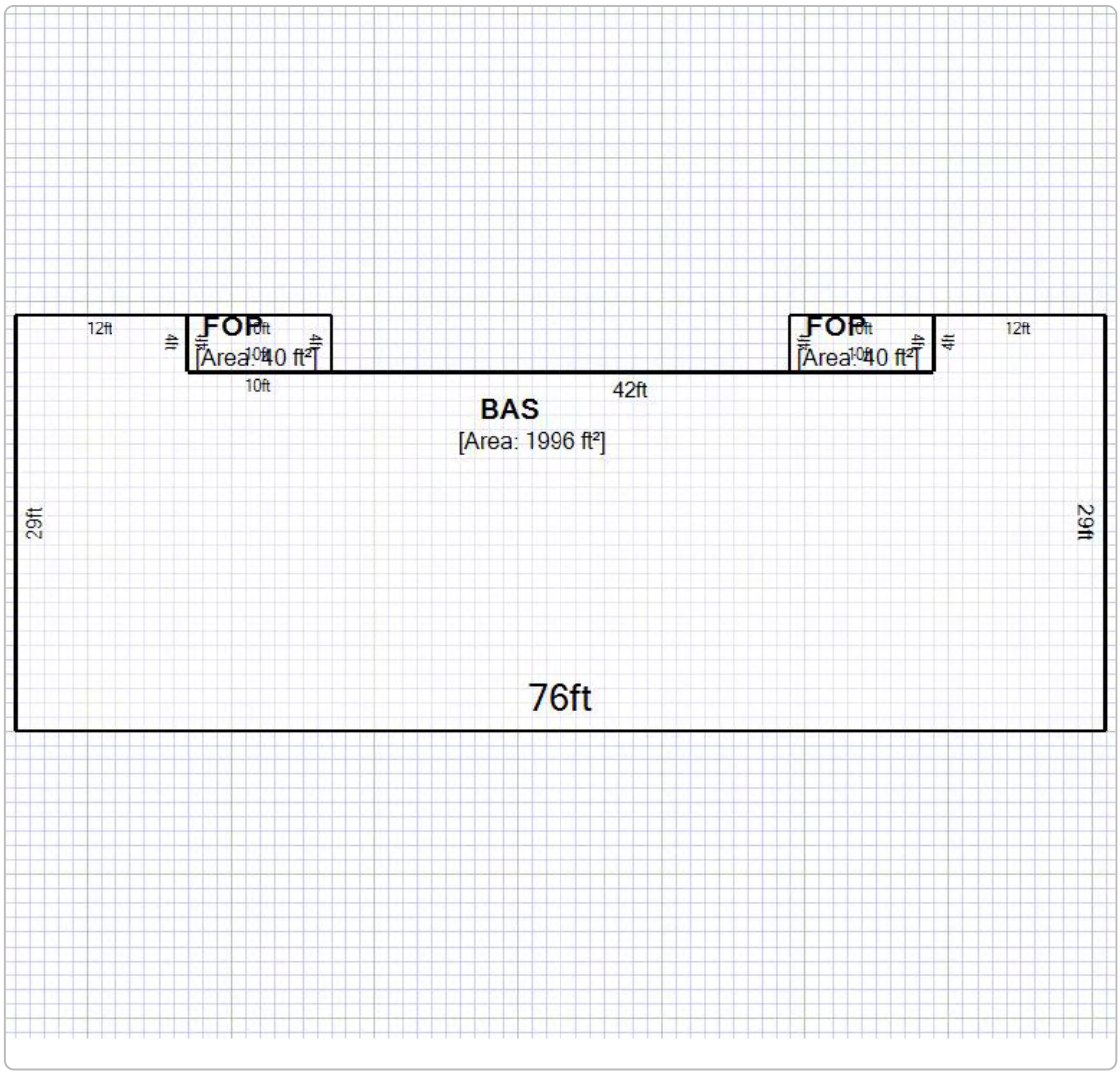
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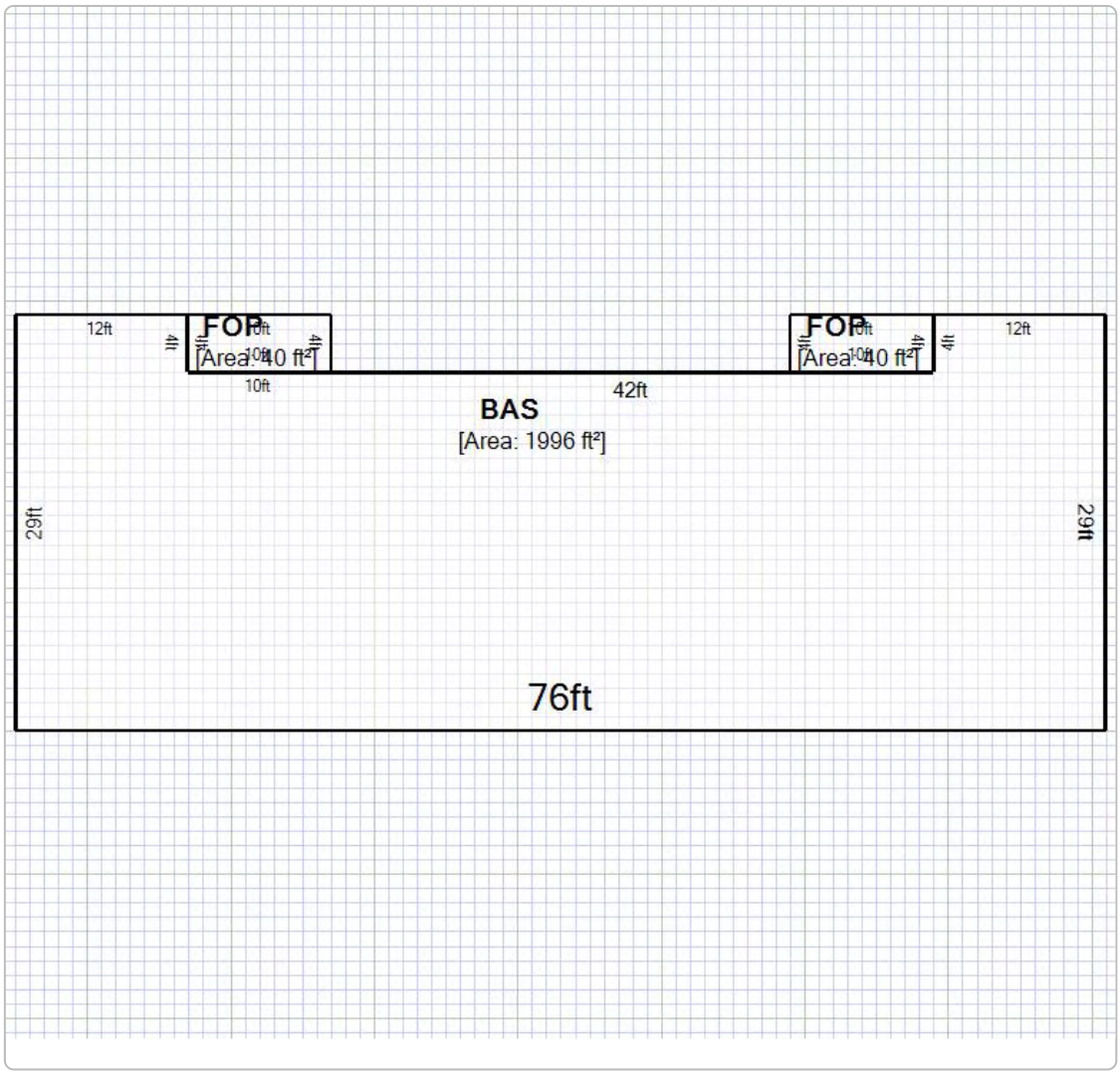
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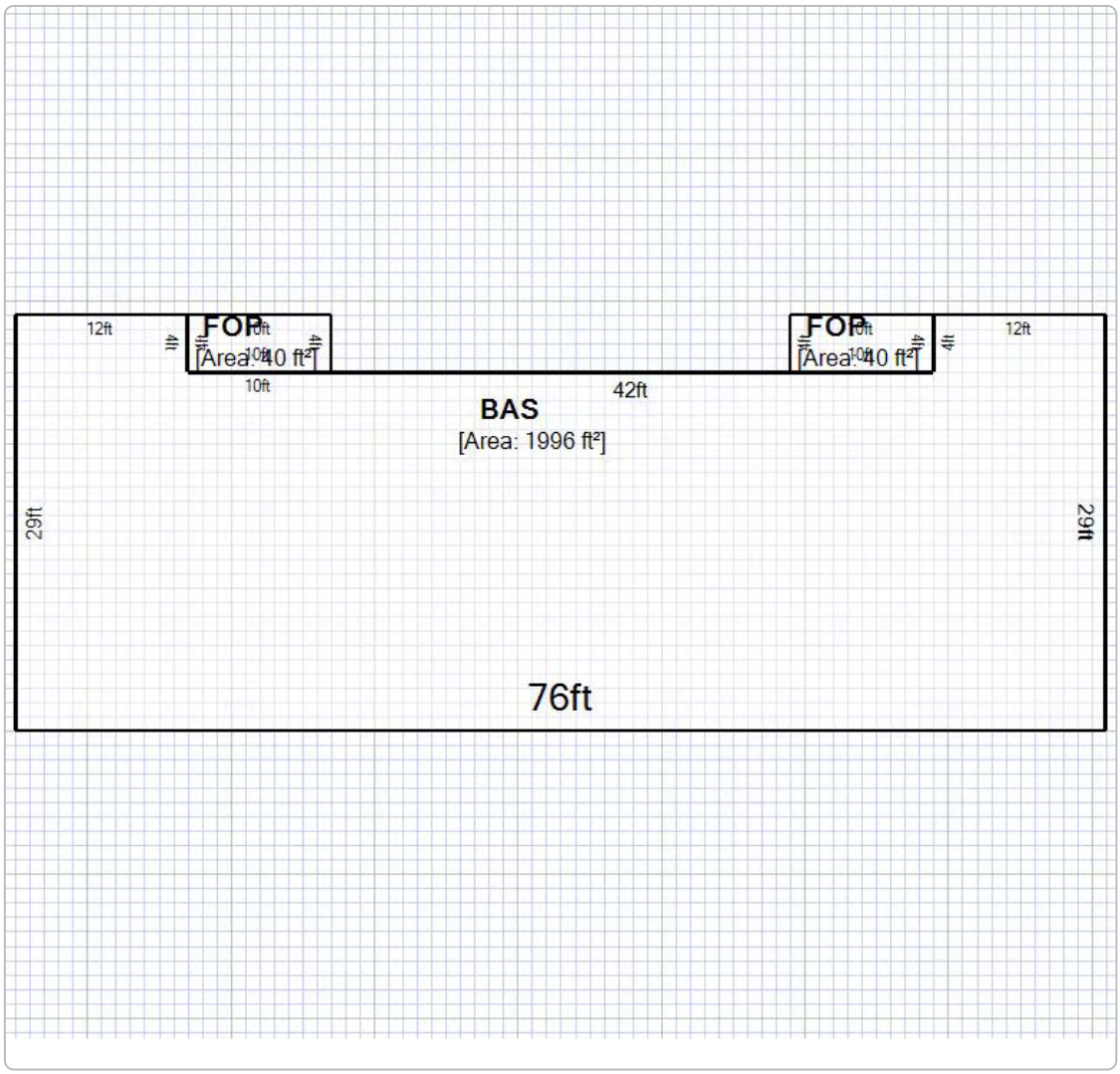
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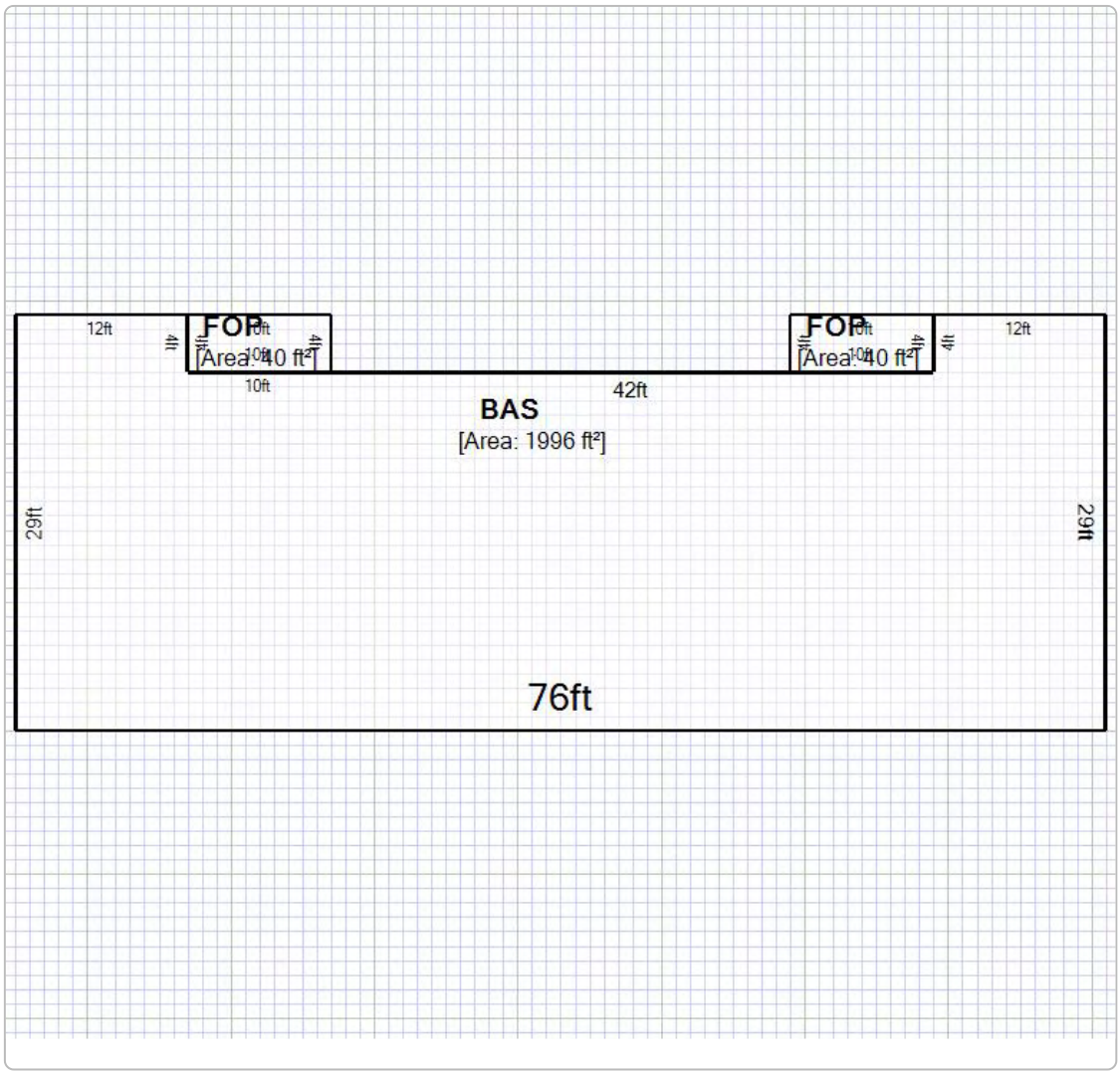
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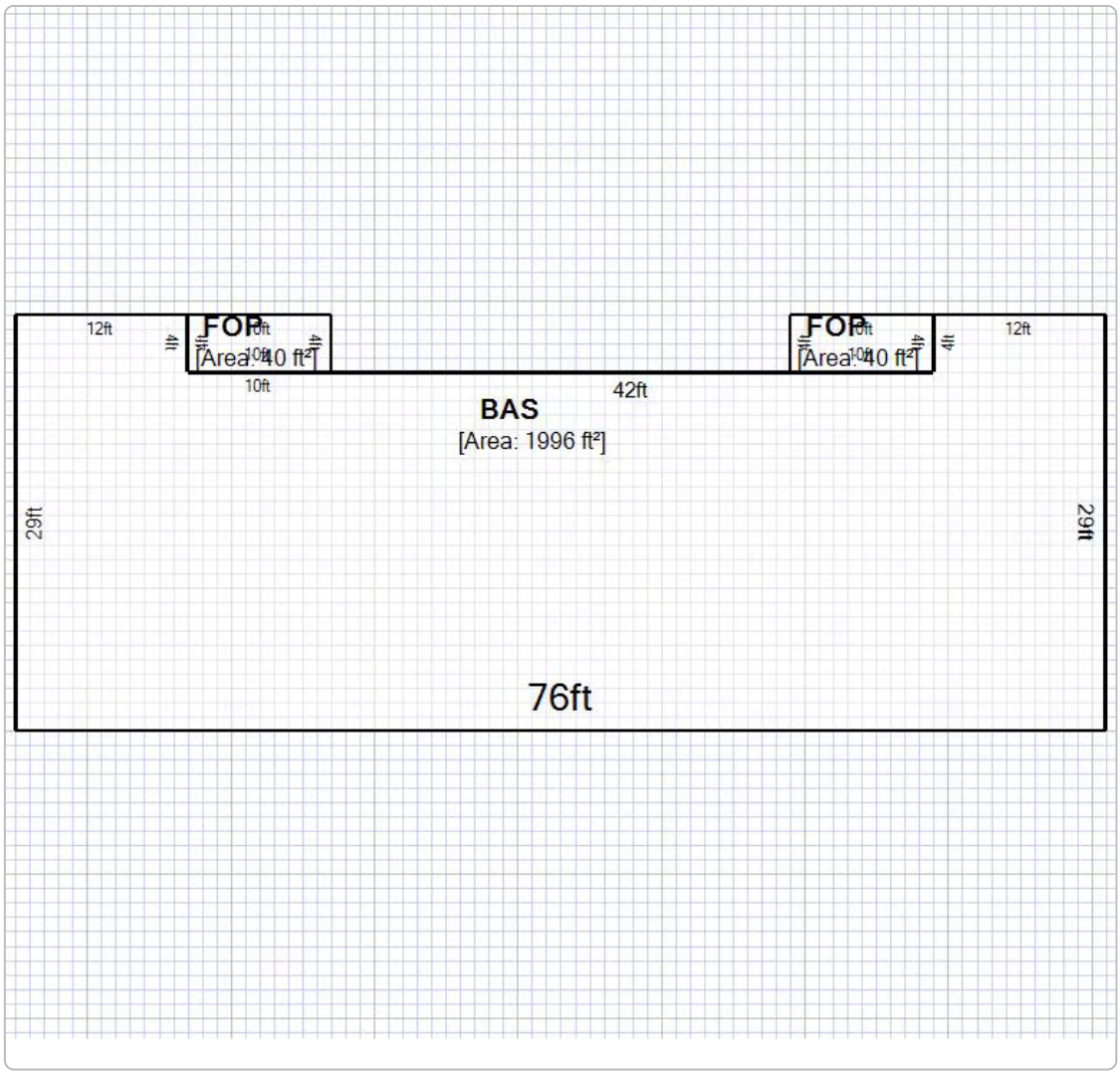
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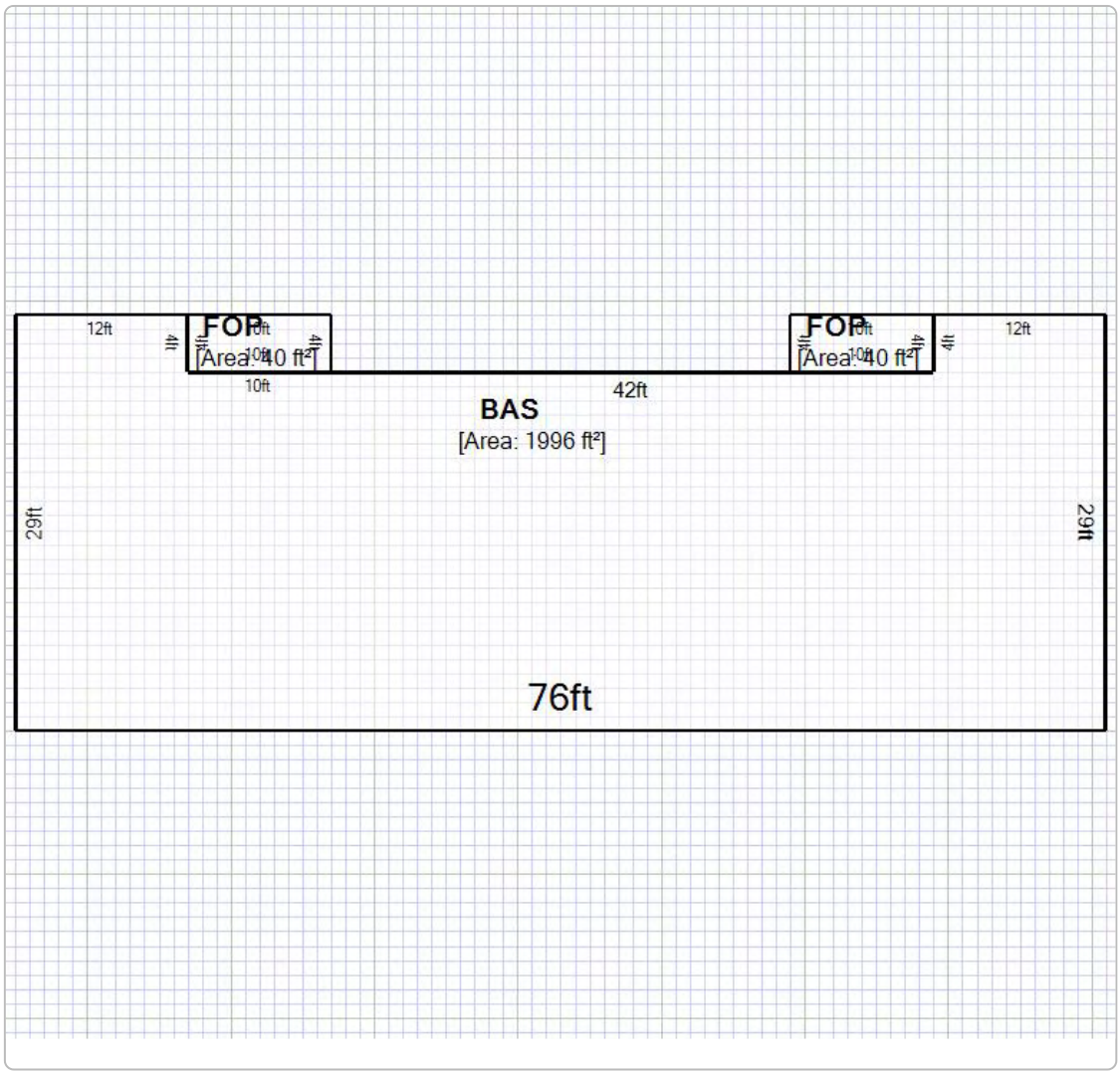
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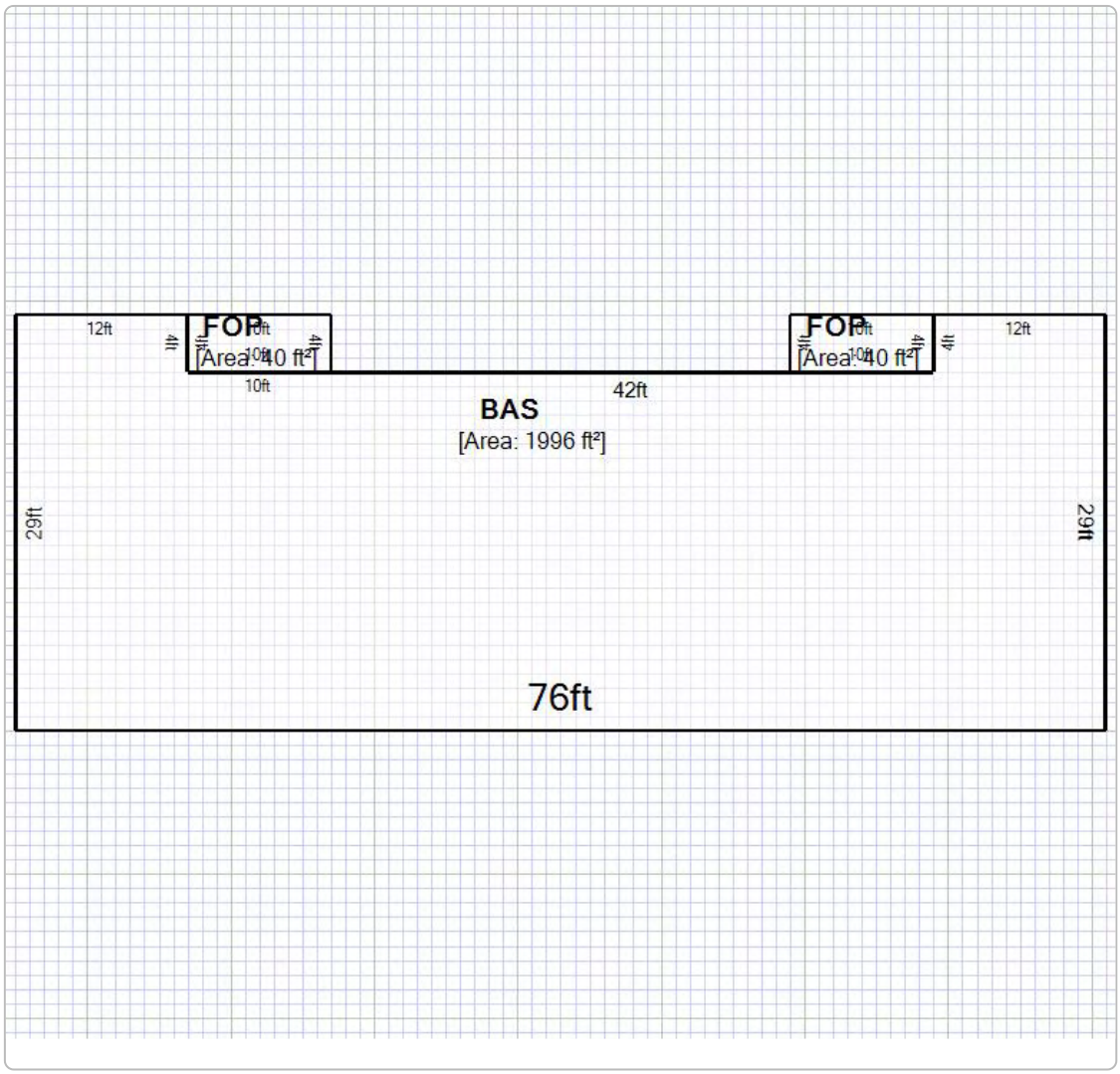
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Map

Photos

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This web application and the data herein is prepared for the inventory of real property found within Alachua County and is compiled from recorded deeds, plats, and other public records and data. Users of this web application and the data herein are hereby notified that the aforementioned public primary information sources should be consulted for verification of the information. Alachua County Property Appraiser's Office assumes no legal responsibility for the information contained herein.
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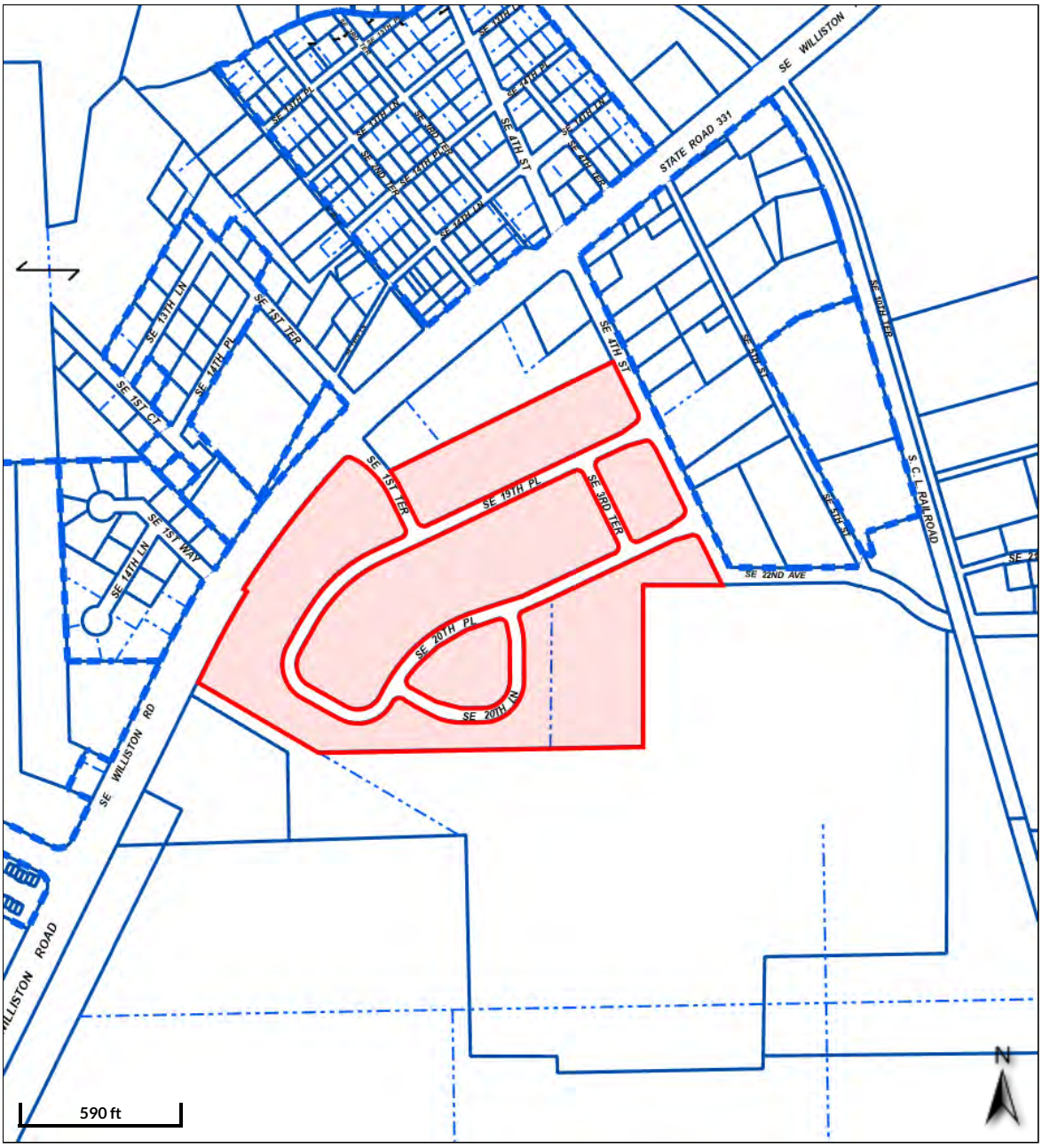

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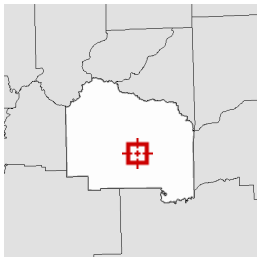

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- Parcels
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Previous Environmental Reports

LAW
ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

REPORT OF

RESULTS OF XRF TESTING FOR LEAD-BASED PAINT

PINE MEADOWS HOUSING COMPLEX (FL 63-1-2)
2626 EAST UNIVERSITY AVENUE

AND

WOODLAND PARK HOUSING COMPLEX (FL 63-1-1)
1900 S.E. 4TH STREET

Prepared For:

Gainesville Housing Authority (GHA)

Gainesville, Florida

Law Engineering and Environmental Services, Inc.
Jacksonville, Florida

February 5, 1996
Law Engineering Project No. 40583-5-2156

The following Lead Survey Report was compiled and written by:

James E. Marsh
Environmental Geologist
Leaded Paint Specialist
Certification No. 396/162

This Lead Testing Report was reviewed by:

Robert W. Lea, P.E.
Registered, Florida
License No. 39171

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II.	Testing and Locations	1
III.	Testing Procedures	2
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VI.	Results of Paint Chip Analysis	7
VII.	Conclusions and Recommendations	8
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APPENDIX A - Summary of Units Tested, Tests Performed and Results
APPENDIX B - XRF Unit Calibration Data
APPENDIX C - Substrate Correction Data
APPENDIX D - Certifications of Testing Personnel
APPENDIX E - Photographic Documentation
APPENDIX F - Test Results in Sequential Order of Tests Performed

LAW
ENGINEERING AND ENVIRONMENTAL SERVICES

February 5, 1996

Gainesville Housing Authority (GHA)
P.O. Box 18370
Gainesville, Florida 32602

Attention: Mr. John Cherry
Executive Director

SUBJECT: **Report of XRF Results of Testing For Lead-Based Paint**
Pine Meadows Housing Complex (FL 63-1-2)
2626 East University Avenue
Woodland Parking Housing Complex (FL 63-1-1)
1900 S.E. 4th Street
Gainesville, Florida
Law Engineering Project No. 40583-5-2156

Dear Mr. Cherry:

Law Engineering and Environmental Services, Inc. (LAW) is pleased to provide you with the results of the testing for the presence of lead-based paint performed within various existing apartment units at the Pine Meadows and Woodland Park housing complexes located in Gainesville, Florida. A limited number of apartment units were tested in the complex. We understand the apartments were built at the same time using the same design and materials. As a result, the apartments were tested as one housing complex at the request of the housing authority.

Our services were performed in general accordance with our Proposal No. 95-4486E, dated October 17, 1995 and as formally authorized by contract on November 13, 1995, by you. The testing for the presence of lead-based paint was performed by Mr. James E. Marsh and Mr. William Woodall, of LAW, between December 29, and January 10, 1996. This report includes a brief description of background information, testing strategy and locations, testing procedures and results, and our conclusions and recommendations. Summaries of test results and accreditations are included in the Appendices to this report.

It has been our privilege to perform these services and prepare this report. If we can be of further assistance or answer any questions about the report content or our services, please contact us.

Sincerely,

LAW ENGINEERING AND ENVIRONMENTAL SERVICES, INC.

James E. Marsh
Environmental Geologist
Radiation Equipment Certified
Lead-Based Paint Certification No. 369

Robert W. Lea, P.E.
Principal Materials Engineer
Lead Principal

JEM/RWL:ko

LAW ENGINEERING, INC.
3901 CARMICHAEL AVENUE • JACKSONVILLE, FL 32207
P.O. BOX 5728 • JACKSONVILLE, FL 32207
(904) 396-5173 • FAX (904) 396-5703

ONE OF THE LAW COMPANIES

Executive Summary

Law Engineering, Inc. (LAW) performed limited testing for lead-based paint at the Pine Meadows and Woodland Park housing complexes located in Gainesville, Florida using the *SCITEC XRF* Spectrum Analyzer.

The testing was performed between December 20 and 29, 1995 at the Pine Meadows complex and between December 29, 1995 and January 10, 1996 at Woodland Park. Eighteen housing units were tested at Pine Meadows and 34 at Woodland Park using the U.S. Department of Housing and Urban Development (HUD) 1995 guidelines. Two-thousand nine-hundred and forty-two (2,942) XRF tests were performed at the sites (1,017: Pine Meadows/1,925: Woodland Park). LAW also obtained eleven paint chip samples for XRF Quality Control (QC) (5: Pine Meadows/6: Woodland Park).

Positive (defined in Section IV) XRF results were obtained by LAW on the following building components:

Pine Meadows

Units Test Date	Area	Building Component
30 12/21/95	Living Room	Back Door
48 12/21/95	Hall Closet	Door/Door Frame/Door Jamb and Shelf Support
	Bathroom Foyer	Closet Door/Closet Door Frame
	Bedroom	Doors/Door Frames and Jambs (All Bedrooms)
52 12/20/95	Living Room	Back Door
	Hall	Closet Door/Frame and Shelf Support
	Bathroom Foyer	Closet Door and Frame
	Bedroom	Doors/Frames and Shelf Support
56 12/28/95	Living Room	Back Door
58 12/27/95	Living Room	Back Door
60 12/28/95	Living Room	Back Door
65 12/27/95	Living Room	Back Door

Pine Meadows (Continued)

Units Test Date	Area	Building Component
67 12/27/95	Living Room	Back Door and Door Frame
	Bedroom	Closet/Ceiling Frame and Shelf Support
	Kitchen	Column
		Closet Hall/Door/Frame/Jamb and Shelf Support
	Bathroom Foyer Closet	Door and Frame
	Bedrooms	Doors/Frames and Jambs
75 12/21/95	Living Room	Back Door/Frame and Ceiling Beams
	Kitchen	Ceiling Support column
	Hall Closet	Door and Frame
	Bathroom Foyer Closet	Door and Frame
	Bedroom	Door Frame/Door/Jamb and Shelf Support
	Bathroom	Door/Frame and Jamb
81 12/28/95	Bathroom Foyer	Door and Frame
	Bathroom	Door/Frame and Jamb
	Bedroom	Closet Ceiling Frame and Bedroom Door Jamb

Woodland Park

Units Test Date	Area	Building Component
6 SE 19th Place 1/9/96	East Bedroom	Closet/Ceiling Frame/Door Frame and Closet Shelf Support
	West Bedroom	Door and Door Jamb
	Hall	East Closet Door/East Closet Door Frame and Closet Shelf Support
	Bathroom Foyer	Closet Door and Closet Door Frame
	Bathroom	Door/Door Frame/Door Jamb and East Wall
11 SE 19th Place 1/3/96	Hall	Closet Door/Closet Door Frame/Closet Shelf Support and Closet Door Jamb
	HVAC Closet	Door Frame
	South Bathroom Foyer	Closet Door and Closet Door Frame
	South Bathroom	Door Frame and Door Jamb
	North Bathroom	Door Frame and Door Jamb
	NW Bedroom	Door/Door Jamb and Closet Ceiling Frame
	NE Bedroom	Door and Door Jamb
	East Central Bedroom	Door Frame and Door Jamb
	SE Bedroom	Door Jamb and Door Frame
14 SE 19th Place 1/10/96	Living Room	Ceiling Beam West/Back Door and Back Door Frame
	Kitchen	Wall Column
	Hall	Closet Door and Closet Door Frame
	Bathroom Foyer	Closet Door and Closet Door Frame
	Bathroom	Door Frame and Door Jamb
	SE Bedroom	Door Frame and Closet Ceiling Frame
	SW Bedroom	Door and Door Jamb
	NW Bedroom	Door and Door Frame
	Bedroom	Door

Woodland Park (Continued)

Units Test Date	Area	Building Component
16 SE 19th Place 1/10/96	Living Room	Back Door
17 SE 18th Place 1/9/96	Living Room	Back Door
18 SE 19th Place 1/10/96	Living Room	Back Door
62 SE 20th Place 1/9/96	Bathroom	Door
81 SE 20th Lane 1/2/96	Bathroom	Door
99 SE 20th Place 1/4/96	Bathroom	Door
104 SE 20th Place 1/8/96	Living Room	Back Door
	Kitchen	West Wall and North Wall Column
	Hall	West Closet Door
	Bathroom	West Door and West Wall
	NW Bedroom	Shelf Support
	NE Bedroom	Shelf Support and Closet Ceiling Frame
	SE Bedroom	Door
107 SE 20th Place 1/8/96	Living Room	Back Door
	Hall	West Closet Door
	Bathroom	East Wall
	NE Bedroom	Closet Shelf Support
	NW Bedroom	Door Jamb and Closet Shelf Support
	SW Bedroom	Door Frame

Woodland Park (Continued)

Units Test Date	Area	Building Component
122 SE 19th Place 1/2/96	Living Room	Back Door
150 SE 19th Place 1/9/96	East Bedroom	Closet Shelf Support
168 SE 20th Place 1/10/96	Living Room	Back Door
	Hall Closet	Door/Door Frame and Shelf Support
	Bathroom Foyer	Closet Door and Closet Door Frame
	Bathroom	Door/South and West Walls
	North Bedroom	Door and Door Frame
	South Bedroom	Door/Door Frame and Door Jamb

The test results revealed no positive or inconclusive XRF results in the following units: (For negative and inconclusive ranges See Section IV).

Pine Meadows

Unit No. 2
Unit No. 14
Unit No. 17
Unit No. 23
Unit No. 31
Unit No. 34
Unit No. 43
Unit No. 45

Woodland Park

Unit No. 26	Unit No. 93
Unit No. 31	Unit No. 94
Unit No. 32	Unit No. 121
Unit No. 40	Unit No. 133
Unit No. 45	Unit No. 134
Unit No. 48	Unit No. 146
Unit No. 59	Unit No. 153
Unit No. 66	Unit No. 162
Unit No. 79	Unit No. 163
Unit No. 88	Unit No. 166

Correction for substrate bias was performed as provided for in the *"XRF Characterization Sheets"* forwarded to LAW by the EPA for the *SCITEC MAP 3 XRF* Analyzer. Our substrate testing showed the correction level for wood substrate to be approximately 0.1 milligrams per square centimeter, which overall did not affect the outcome of the test results.

Recommendations for Those Materials that Tested Positive

The majority of those coatings that tested positive for lead-based paint were in good condition at the time of the survey. We understand that front entry doors are slated to be replaced. We recommend those coatings not slated to be removed and identified as fair or poor in the Results tables (Appendix F) be overcoated, as soon as feasible with an encapsulant designed to cover lead and that all coatings with positive lead concentrations be part of a facility Operations and Maintenance Plan (OMP).

We also recommend that until further XRF/laboratory paint chip testing is performed, those building materials similar to those with paint coatings that tested positive for lead, also be considered to have positive concentrations of lead. We further recommend that in the first quarter of 1996, the conditions of those similar building material coatings be evaluated and overcoated as necessary, based on each coating's condition.

When building material coatings with positive lead concentrations are to be disturbed by renovation or demolition, we recommend removal of those building materials prior to their disturbance where feasible. Removal of materials and/or coatings with positive lead concentrations must be performed as outlined in 29 CFR 1926, the Occupational Safety and Health Administration (OSHA) Lead in Construction Interim Final Rule.

The paint chip samples which showed lead concentrations above the HUD action level (0.5 percent) are as follows:

Pine Meadows

Sample No.	Location	Component	Lead Concentration (Percent)
P-1	Unit No. 52 West Bedroom	Door Frame	0.45*

*Even through the laboratory result from Sample No. P-1 is below 0.5, percent we recommend that the door frame be considered as having a positive lead concentration.

Woodland Park

Sample No.	Location	Component	Lead Concentration (Percent)
WP-6	Unit No. 11 SE Bedroom	Door Frame	2.46

For correlation between XRF test data and laboratory paint chip sample analysis results see Section VI of the report.

I. Background Information

Based on information obtained during several telephone conversations and two meetings with Mr. John Cherry and Ms. Karen Godley between October 1 and 14, 1995, it is our understanding that the complex has been tested for lead as required by United States Housing and Urban Development (HUD) under the 1990 HUD guidelines. However, the data generated by that initial testing firm and Quality Control testing by another firm were suspect. The authority had another firm, *Environmental Science and Engineering (ESE)* retest some previously tested units. *ESE's* test results were inconsistent with the initial firm's data. As a result, the area Housing Authority requested that LAW identify the presence of lead-based paint by retesting the complexes. The retesting by LAW was performed within the complexes as outlined in the HUD 1995 guidelines.

The housing units were generally identical in construction, floor plan and visual paint history within each housing type in each building. The apartments tested were selected by the Housing Authority and LAW based on previous testing experience, distribution within the complex and residence accessibility.

II. Testing and Locations

The purpose of the testing was to evaluate the presence of lead-based paint in 52 apartment units as outlined in the U.S. Department of Housing and Urban Development (HUD) 1995 lead guidelines and the XRF performance characteristics sheet for the *SCITEC MAP-3*. Mr. Marsh and Mr. Woodall were occasionally accompanied during testing by Mr. Jerry Blue or Ms. Karen Godley who provided access to some units tested.

The specific test locations within each apartment unit are identified in the field test results sheets in Appendix A attached to this report. During the testing of walls, the test equipment was positioned on a monopod and placed on walls at varying vertical heights (high, middle, low). During the testing of ceilings, the equipment was placed near the center of the room being tested. Two-thousand nine-hundred and forth-two (2,942) XRF tests were performed at the project site. Testing was performed in compliance with the HUD, 1995, *"Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing."*

III. Testing Procedures

LAW performed the lead-based paint testing using the *Materials Analytical Probe (MAP) "Spectrum Analyzer"*, manufactured by the *SCITEC Corporation* of Richland, Washington. The MAP is a portable, in-situ test and measurement instrument that operates on the principal of X-Ray Fluorescence. The instrument contains a small, radioactive sealed source of Cobalt 57. The MAP consists of two sections connected by a cable. The first section being the hand-held scanner which contains the radioactive source and is held to the surface to be tested. The second section is the control console which contains the spectrometer and microprocessor. The device provides an almost instantaneous measurement of K and L Shell atomic structure values of the material being tested in milligrams per square centimeter (mg/cm^2). The lead electrons in the K (inner electron shell) and the L (next outer electron shell) are excited by the Cobalt 57 and release identifying energies that are recognized by the microprocessor by their respective spectrums, thus identifying the presence of lead and its quantity.

The summary of test results in various breakdowns is presented in Appendices A and B of this report. Eleven paint chip samples were also obtained for laboratory analysis of lead content for quality control purposes.

IV. Testing Criteria

The HUD 1995 Criterion used to interpret the results are as follows:

15-SECOND READING DESCRIPTION	
SUBSTRATE	**INCONCLUSIVE RANGE mg/cm²)**
Brick	0.0 to 1.5
Concrete	0.0 to 1.5
Drywall	0.9 to 1.0
Metal	0.9 to 1.3
Plaster	0.3 to 1.3
Wood	0.9 to 1.3

60-SECOND READING DESCRIPTION		
SUBSTRATE	**THRESHOLD (mg/cm²)**	**INCONCLUSIVE RANGE mg/cm²)**
Brick	None	0.3 to 0.9
Concrete	None	0.3 to 0.9
Drywall	None	0.6 to 0.8
Metal	None	0.9 to 1.2
Plaster	None	0.2 to 0.9
Wood	1.0	None

mg/cm^2 - Milligrams Per Square Centimeter

Inconclusive readings are checked by repeating the test at the same location using a longer test period or by obtaining a paint chip sample from that same location for laboratory analysis.

When a 60 second test on a coating which is on a wood substrate is performed a reading of 1.0 or greater is considered as a positive lead concentration by HUD.

V. Results

Of the 2,942 tests performed in the 52 apartments and common areas, 189 revealed positive K-shell results (95 at Pine Meadows, 94 at Woodland Park).

Those building components where positive XRF readings were obtained are listed below.

Pine Meadows

Unit: 30, 58 65, 56 60	Rear Doors
Unit No. 52	Rear Door, Hall Closet Door, Frame and Shelf Support
	Bathroom Foyer Closet Door and Frame
	Bedroom Door/Frame and Shelf Support
Unit No. 48	Hall Closet Door/Door Frame/Jamb and Shelf Support
	Bathroom Foyer Closet Door and Frame
	Bedroom Doors/Frames and Jambs
Unit No. 75	Living room Ceiling Beam, Rear Door and Frame
	Kitchen Ceiling Support Column
	Hall Closet Door and Frame
	Bathroom Foyer Closet Door and Frame
	Bathroom Door/Frame and Jamb
	Bedroom Door/Frame/Jamb and Shelf Support
Unit No. 67	Rear Door
	Living Room Ceiling Beam
	Kitchen Column
	Bathroom Foyer Closet Door and Frame
	Bedroom Closet Ceiling Frames and Shelf Supports
	Hall Closet Door/Frame/Jamb and Shelf Support
Unit No. 81	Bathroom Foyer Door and Frame
	Bathroom Door/Frame and Jamb
	Bedroom Ceiling Frame and Door Jamb

Woodland Park

Unit: 122, 81 17, 6 18	Rear Doors
Unit No. 11	Hall Closet Door/Frame/Jamb and Shelf Support
	HVAC Closet Door Frame
	South Bathroom Foyer Closet Door and Frame
	South Bathroom Door Frame and Jamb
	North Bathroom Door Frame and Jamb
	NW Bedroom Door/Jamb and Closet Ceiling Frame
	NE Bedroom Door and Jamb
	East Central Bedroom Door Frame and Jamb
	SE Bedroom Door Frame and Jamb
Unit No. 107	Rear Door
	Hall Closet Door
	Bathroom East Wall
	NE Bedroom Closet Shelf Support
	NW Bedroom Door Jamb and Closet Shelf Support
	SW Door Frame
Unit No. 62	Bathroom Door
Unit No. 6	Hall Closet Door/Frame and Shelf Support
	Bathroom Foyer Closet Door and Frame
	Bathroom Door/Frame/Jamb and East Wall
	East Bedroom Door Frame/Closet Shelf Support and Closet Ceiling Frame
	West Bedroom Door and Door Jamb

Unit No. 14	Living Room Ceiling Beam
	Rear Door and Frame
	Kitchen Wall Column
	Hall Closet Door and Frame
	Bathroom Foyer Closet Door and Frame
	Bathroom Door Frame and Jamb
	SE Bedroom Door Frame and Closet Ceiling Frame
	SW Bedroom Door and Door Jamb
	NW Door and Door Frame
Unit No. 168	Rear Door
	Hall Closet Door/Frame and Shelf Support
	Bathroom Foyer Closet Door and Frame
	Bathroom Door/South and West Walls
	North Bedroom door and Door Frame
	South Bedroom Door/Frame and Jamb
Unit No. 104	Rear Door
	Kitchen West Wall and Wall Column
	Hall Closet Door
	Bathroom Door and West Wall
	NW Bedroom Shelf
	NE Bedroom Shelf Support and Closet Ceiling Frame
	SE Bedroom Door
Unit No. 150	East Bedroom Closet Shelf Support

VI. Results of Paint Chip Analysis

We obtained 11 paint chip samples for laboratory analysis of lead content for quality control. The 11 paint chip samples were obtained at sites by our representative at locations indicated in Table I below. The paint from approximate one to two square inch area was removed to the substrate, placed in a canister, labeled and sent to *Analytica Solution* in Broomfield, Colorado. Here the total lead was determined using the U.S. Environmental Protection Agency (EPA) Furnace Method *(EPA Method 6010)*. The results (by weight) of one of the 11 samples exceeded the 0.5% action level as defined in the HUD 1995 *Guidelines.*

Table I

Paint Chip Sample Analysis Results

Sample No.	Unit No.	Location	Component	XRF (mg/cm^2) Results	Laboratory Result Percent	Correlation (See Note)
Pine Meadows						
P-1	52	West Bedroom	Door Frame	1.9	0.45*	Good
P-2	2	Hall Closet	Door Frame	-0.0	0.09	Good
P-3	2	South Bedroom	Closet Shelf Support	-0.0	0.04	Good
P-4	14	Bathroom Foyer	Closet Door Frame	0.2	0.13	Good
P-5	17	West Bedroom	Closet Ceiling	0.0	ND	Good
Woodland Park						
WP-1	162	Hall Closet	Closet Door Frame	0.4	0.04	Good
WP-2	162	Bedroom	Closet Shelf	-0.4	ND	Good
WP-3	45	SW Bedroom	Door Frame	-0.4	0.04	Good
WP-4	45	North Bathroom Foyer	Shelf Support	-1.1	0.01	Good
WP-5	45	Living Room	Rear Door (Interior)	-0.4	0.02	Good
WP-6	11	SE Bedroom	Door Frame	2.8	2.46	Good

mg/cm^2 = Milligrams Per Centimeter Squared
ND = None Detected

Note: Each paint chip sample analysis result showed a good correlation to each of its corresponding XRF field test result.

* We recommend that the door frame be considered as having a positive concentration of lead in the coating.

VII. Conclusions and Recommendations

Of the 2,942 tests performed, 189 were found to have positive lead levels (16 were rear doors). The laboratory analysis results of the 11 paint chip samples obtained showed that one of those samples exceeded the HUD action level (0.5 percent lead content by weight). In addition, one other sample read 0.45 is very close to 0.5, and we recommended assuming it positive.

As a result of the field and laboratory testing performed, it appears, based on the limited testing, that positive levels of lead paint exist on building components within the complex. It is our opinion that most rear doors throughout the complexes and many units' interior framing have positive lead concentrations. We recommend the materials with coatings that contain positive lead concentrations remain in place, be overcoated as necessary to maintain integrity and be managed by an Operations and Maintenance Plan (OMP).

When building material coatings with positive lead concentrations are to be disturbed by renovation or demolition, we recommend removal of those building materials prior to their disturbance where feasible. Removal of materials and/or coatings with positive lead concentrations must be performed as outlined in 29 CFR 1926, the Occupational Safety and Health Administration (OSHA) Lead in Construction Interim Final Rule.

Assuming the untested housing units and exterior housing areas not tested were built or painted at the same time and with the same type of paint as those housing units tested, it is reasonable to assume that similar XRF test results would be obtained. As a result, our recommendations apply to these materials, as well.

The above conclusions and recommendations are based upon the background information furnished to us and the test data obtained in this survey. If the background information is incorrect or if other test data becomes available, please contact us so that our conclusions and recommendations can be reviewed. Furthermore, if conditions are discovered during renovations that deviate from that data presented in this report, please contact us so that these conditions can be evaluated.

VIII. Qualifications

LAW has endeavored to observe the existing conditions at the Pine Meadows and Woodland Park housing complexes using generally accepted procedures as outlined in the *HUD 1995 Guidelines.* Regardless of the thoroughness of our testing, there is the possibility that some areas containing lead-based paint were overlooked or inaccessible, or were different from those specific test locations.

It is important to note that a material that revealed a negative XRF reading by HUD guidelines may have lead. When the paint on this material is disturbed, the resulting lead dust concentration may exceed its OSHA (Occupational Health and Safety Administration) airborne permissible exposure level.

This report has been prepared on behalf, of and exclusively for the use of the Gainesville Housing Authority (GHA) and HUD. This report and the findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party, or relied upon by any other party, in whole or in part, without prior written consent.

APPENDIX A

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Pine Meadows

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results That Were Positive	Positive Coatings
1. 52 12/20/95	53	11	Living Room Back Door Hall Closet Door/Frame and Shelf Support Bathroom Foyer Closet Door and Frame Bedroom Doors/Frame and Shelf Support
2. 14 12/20/95	42	0	None
3. 17 12/20/95	51	0	None
4. 2 12/20/95	54	0	None
5. 48 12/21/95	74	20	Hall Closet Door and Door Frame/Door Jamb/Shelf Support Bathroom Foyer Closet Door and Closet Door Frame Bedroom Doors/Door Frames and Jambs (All Bedroom's)
6. 43 12/21/95	54	0	None
7. 75 12/21/95	47	17	Living Room East Ceiling Beam/Back Porch Door and Frame/Ceiling Beams Kitchen Ceiling Support column Hall Closet door and Frame Bathroom Foyer closet door and Frame Bedroom Door Frame/Door and Jamb Bathroom Door/Frame/Jamb and Shelf Support Back Door Exterior

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results That Were Positive	Positive Coatings
8. 30 12/21/95	48	2	Back Door Interior and Exterior
9. 23 12/27/95	73	0	None
10. 58 12/27/95	51	1	Back Door Interior
11. 65 12/27/95	67	2	Back Door Interior and Exterior
12. 67 12/27/95	63	29	Back Door and Frame Bedroom Closets/Shelf Support and Ceiling Frames Living Room Ceiling Beam Kitchen Column Hall Closet/Door/Frame/Jamb and Shelf Support Bathroom Foyer Closet Door and Frame Bedroom Doors/Frames and Jambs
13. 34 12/28/95	62	0	None
14. 56 12/28/95	60	2	Back Door Interior and Exterior
15. 45 12/28/95	59	0	None
16. 81 12.28/95	63	9	Bathroom Foyer Door and Frame Bathroom Door/Frame and Jamb Bedroom Closet Ceiling Frame Bedroom Door Jamb
17. 60 12/28/95	50	2	Back Door Exterior and Interior

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results That Were Positive	Positive Coatings
18. 31 12/29/95	46	0	None
Total	1,017	95	

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Woodland Park

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results that were Positive	Positive Coatings
1. 45 SE 19th Place 12/29/95	80	0	None
2. 40 SE 19th Place 12/29/95	48	0	None
3. 122 SE 19th Place 1/2/96	61	1	Back Door
4. 121 SE 20th Place 1/2/96	62	0	None
5. 81 SE 20th Lane 1/2/96	56	1	Bathroom Door
6. 79 SE 20th Lane 1/2/96	73	0	None
7. 48 SE 19th Place 1/3/96	74	0	None
8. 59 SE 19th Place 1/3/96	59	0	None
9. 153 SE 19th Place 1/3/96	56	0	None

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results that were Positive	Positive Coatings
10. 166 SE 20th Place 1/3/96	48	0	None
11. 11 SE 19th Place 1/3/96	81	20	Hall Closet Door/Closet Door Frame/Closet Shelf Support and Closet Door Jamb HVAC Closet Door Frame South Bathroom Foyer Closet Door and Closet Door Frame South Bathroom Door Frame and Door Jamb North Bathroom Door Frame and Door Jamb NW Bedroom Door/Door Jamb and Closet Ceiling Frame NE Bedroom Door and Door Jamb East Central Bedroom Door Frame and Door Jamb SE Bedroom Door Jamb and Door Frame
12. 94 SE 20th Place 1/4/96	55	0	None
13. 146 SE 20th Place 1/4/96	62	0	None
14. 93 SE 20th Lane 1/4/96	48	0	None
15. 31 SE 1st Terrace 1/4/96	56	0	None

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results that were Positive	Positive Coatings
16. 88 SE 20th Lane 1/4/96	57	0	None
17. 99 SE 20th Place 1/4/96	45	1	Bathroom Door
18. 134 SE 19th Place 1/5/96	61	0	None
19. 133 SE 20th Place 1/5/96	58	0	None
20. 66 SE 20th Place 1/5/96	59	0	None
21. 162 SE 20th Place 1/8/96	48	0	None
22. 32 SE 19th Place 1/8/96	42	0	None
23. 107 SE 20th Place 1/8/96	60	8	Back Door Hall West Closet Door Bathroom East Wall NE Bedroom Closet Shelf Support NW Bedroom Door Jamb and Closet Shelf Support SW Bedroom Door Frame

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results that were Positive	Positive Coatings
24. 104 SE 20th Place 1/8/96	58	10	Back Door Kitchen West Wall/North Wall Column Hall Closet Door Bathroom Door/West Wall NW Bedroom Shelf Support NE Bedroom Shelf Support and Closet Ceiling Frame SE Bedroom Door
25. 150 SE 19th Place 1/9/96	53	1	East Bedroom Closet Shelf Support
26. 62 SE 20th Place 1/9/96	44	1	Bathroom Door
27. 6 SE 19th Place 1/9/96	52	13	East Bedroom Closet Ceiling Frame West Bedroom Door and Door Jamb Hall Closet Door and Closet Door Frame/Closet Shelf Support East Bedroom Door Frame and Closet Shelf Support Bathroom Foyer Closet Door and Closet Door Frame Bathroom Door/Door Frame/Door Jamb and East Wall
28. 163 SE 20th Place 1/9/96	55	0	None
29. 17 SE 19th Place 1/9/96	45	2	Back Door

SUMMARY OF UNITS TESTED
TESTS PERFORMED AND RESULTS

Pine Meadows and Woodland Park Housing Complexes
Gainesville, Florida

Law Engineering Project No. 40583-5-2156

Apartment Unit Number and Date Tested	Number of XRF Tests Performed	Number of XRF Test Results that were Positive	Positive Coatings
30. 14 SE 19th Place 1/10/96	60	17	Living Room Ceiling Beam/Back Door and Back Door Frame Kitchen Wall Column Hall Closet Door and Closet Door Frame Bathroom Foyer Closet Door and Closet Door Frame Bathroom Door Frame and Door Jamb SE Bedroom Door Frame and Closet Ceiling Frame SW Bedroom Door and Door Jamb NW Bedroom Door and Door Frame
31. 168 SE 20th Place 1/10/96	50	15	Back Door Hall Closet Door/Closet Door Frame and Closet Shelf Support Bathroom Foyer Closet Door and Closet Door Frame Bathroom Door/South and West Walls North Bedroom Door and Door Frame South Bedroom Door/Door Frame and Door Jamb
32. 16 SE 19th Place 1/10/96	50	2	Back Door
33. 18 SE 19th Place 1/10/96	51	2	Back Door
34. 26 SE 1st Terrace 1/10/96	58	0	None
Total	1,925	94	

APPENDIX B

XRF UNIT CALIBRATION DATA

Calibration Record

XRF Units. AS310-045-121/AS41P-595-104

XRF Types: SCI TEC MAP-3

Last Source Change: September 22, 1995 (AS310-045-121)

Leased Unit from SCITEC (AS41P-595-104

December 20, 1995

XRF Unit No. AS310-045-121

	NIST Level	78* Seconds	19** Seconds	Within Limits
Pre Lunch Check	II	1.5	--	Yes
	IV	0.2	--	Yes
Post Lunch Check	II	1.6	--	Yes
	IV	0.2	--	Yes
End of Day Check	I	3.6	--	Yes
	III	1.2	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

Note: Initial calibrations checks performed at Lake Terrace Complex.

December 20, 1995

XRF Unit No. AS41P-595-104

	NIST Level	84* Seconds	21** Seconds	Within Limits
Work In Progress Checks (After Unit No. 52)	II	--	1.6	Yes
Work In Progress Checks (After Unit No. 117)	II	--	1.7	Yes
Pre Lunch Check	II	--	1.7	Yes
	IV	--	0.3	Yes
Post Lunch Check	II	--	1.7	Yes
	IV	--	0.3	
End of Day Check	I	3.5	--	Yes
	III	1.0	--	Yes

* = Test Reading Period
** = Screen Reading Period

Note: Initial Calibration performed at Lake Terrace Complex.

December 21, 1995

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	78* Seconds	19** Seconds	Within Limits
	I	3.6	--	Yes
	II	1.8	--	Yes
	III	1.1	--	Yes
	IV	0.3	--	Yes
	Blank	0.0	--	Yes
Work In Progress Checks (After Unit No. 48)	II	1.7	--	Yes
Work In Progress Checks (After Unit No. 43)	II	1.6	--	Yes
Work In Progress Checks (After Unit No. 75)	II	1.7	--	Yes
End of Day Check	I	3.5	--	Yes
	III	1.2	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

December 21, 1995

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	78* Seconds	19** Seconds	Within Limits
	I	3.7	--	Yes
	II	1.8	--	Yes
	III	1.1	--	Yes
	IV	0.4	--	Yes
	Blank	-0.1	--	Yes
Work In Progress Checks (After Unit No. 23)	II	1.6	--	Yes
Work In Progress Checks (After Unit No. 65)	II	1.5	--	Yes
Pre Lunch Check	II	1.7	--	Yes
	IV	0.2	--	Yes
Post Lunch Check	II	1.7	--	Yes
	IV	0.3	--	Yes
End of Day Check	I	3.5	--	Yes
	III	1.2	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

December 28, 1995

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	78* Seconds	19** Seconds	Within Limits
	I	3.4	--	Yes
	II	1.5	--	Yes
	III	1.1	--	Yes
	IV	0.3	--	Yes
	Blank	-0.1	--	Yes
Work In Progress Checks (After Unit No. 34)	II	1.7	--	Yes
Work In Progress Checks (After Unit No. 56)	II	1.5	--	Yes
Work In Progress Checks (After Unit No. 81)	II	1.5	--	Yes
Pre Lunch Check	II	1.8	--	Yes
	IV	0.4	--	Yes
Post Lunch Check	II	1.7	--	Yes
	IV	0.2	--	Yes
End of Day Check	I	3.4	--	Yes
	III	1.1	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

December 29, 1995

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	78* Seconds	19** Seconds	Within Limits
	I	3.5	--	Yes
	II	1.7	--	Yes
	III	1.1	--	Yes
	IV	0.3	--	Yes
	Blank	-0.1	--	Yes
Work In Progress Checks (After Unit No. 31)	II	1.6	--	Yes
Work In Progress Checks (After Unit No. 45)	II	1.7	--	Yes
End of Day Check	I	3.6	--	Yes
	III	1.1	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

January 2, 1996

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	80* Seconds	20** Seconds	Within Limits
	I	3.7	--	Yes
	II	1.8	--	Yes
	III	1.2	--	Yes
	IV	0.4	--	Yes
	Blank	-0.1	--	Yes
Work In Progress Checks (After Unit No. 122)	II	1.7	--	Yes
Work In Progress Checks (After Unit No. 79)	II	1.5	--	Yes
Pre Lunch Check	II	1.6	--	Yes
	IV	0.2	--	Yes
Post Lunch Check	II	1.6	--	Yes
	IV	0.2	--	Yes
End of Day Check	I	3.4	--	Yes
	III	0.9	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

January 3, 1996

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	80* Seconds	20** Seconds	Within Limits
	I	3.7	--	Yes
	II	1.7	--	Yes
	III	1.0	--	Yes
	IV	0.3	--	Yes
	Blank	-0.2	--	Yes
Work In Progress Checks (After Unit No. 48)	II	1.6	--	Yes
Work In Progress Checks (After Unit No. 59)	II	1.5	--	Yes
Work In Progress Checks (After Unit No. 166)	II	1.5	--	Yes
Pre Lunch Check	II	1.7	--	Yes
	IV	0.2	--	Yes
Post Lunch Check	II	1.5	--	Yes
	IV	0.3	--	Yes
End of Day Check	I	3.5	--	Yes
	III	0.9	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

January 4, 1996

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	80* Seconds	20** Seconds	Within Limits
	I	3.7	--	Yes
	II	1.5	--	Yes
	III	1.0	--	Yes
	IV	0.4	--	Yes
	Blank	-0.1	--	Yes
Work In Progress Checks (After Unit No. 94)	II	1.7	--	Yes
Work In Progress Checks (After Unit No. 146)	II	1.6	--	Yes
Work In Progress Checks (After Unit No. 31)	II	1.8	--	Yes
Work In Progress Checks (After Unit No. 88)	II	1.7	--	Yes
Pre Lunch Check	II	1.5	--	Yes
	IV	0.4	--	Yes
Post Lunch Check	II	1.7	--	Yes
	IV	0.2	--	Yes
End of Day Check	I	3.4	--	Yes
	III	0.9	--	Yes
	Blank	-0.2	--	Yes

* = Test Reading Period
** = Screen Reading Period

January 5, 1996

XRF Unit No. AS310-045-121

Initial Calibration	NIST Level	80* Seconds	20** Seconds	Within Limits
	I	3.6	--	Yes
	II	1.6	--	Yes
	III	1.1	--	Yes
	IV	0.2	--	Yes
	Blank	-0.2	--	Yes
Work In Progress Checks (After Unit No. 134)	II	1.6	--	Yes
Work In Progress Checks (After Unit No. 133)	II	1.7	--	Yes
End of Day Check	I	3.7	--	Yes
	III	1.0	--	Yes
	Blank	-0.1	--	Yes

* = Test Reading Period
** = Screen Reading Period

January 8, 1996

XRF Unit No. AS310-045-121

	NIST Level	80 Seconds	20 Seconds	Within Limits
Initial a.m. Calibration	I	3.5	--	Yes
	II	1.5	--	Yes
	III	0.9	--	Yes
	IV	0.2	--	Yes
	Blank	-0.1	--	Yes
Pre Lunch Check	III	1.1	--	Yes
Post Lunch Check	III	1.0	--	Yes
Work In Progress Checks (After Unit No. 162)	II	1.6	--	Yes
Work In Progress Check (After Unit No. 32)	II	1.6	--	Yes
Work In Progress Checks (After Unit No. 107)	II	1.5	--	Yes
End of Day Check	I	3.7	--	Yes
	III	1.1	--	Yes
	Blank	-0.2	--	Yes

* = Test Reading Period
** = Screen Reading Period

January 9, 1996

XRF Unit No. AS310-045-121

	NIST Level	80 Seconds	20 Seconds	Within Limits
Initial a.m. Calibration	I	3.7	--	Yes
	II	1.6	--	Yes
	III	1.0	--	Yes
	IV	0.2	--	Yes
	Blank	-0.2	--	Yes
Pre Lunch Check	II	1.6	--	Yes
	IV	0.2	--	Yes
Post Lunch Check	II	1.6	--	Yes
	IV	0.3	--	Yes
Work In Progress Checks (After Unit No. 150)	II	1.7	--	Yes
Work In Progress Check (After Unit No. 62)	II	1.7	--	Yes
Work In Progress Checks (After Unit No. 163)	II	1.5	--	Yes
End of Day Check	I	3.5	--	Yes
	III	1.0	--	Yes

* = Test Reading Period
** = Screen Reading Period

January 10, 1996

XRF Unit No. AS310-045-121

	NIST Level	80 Seconds	20 Seconds	Within Limits
Initial a.m. Calibration	I	3.8	--	Yes
	II	1.7	--	Yes
	III	1.0	--	Yes
	IV	0.3	--	Yes
	Blank	-0.1	--	Yes
Pre Lunch Check	II	1.7	--	Yes
	IV	0.3	--	Yes
Post Lunch Check	II	1.5	--	Yes
	IV	0.3	--	Yes
Work In Progress Checks (After Unit No. 14)	II	--	1.7	Yes
Work In Progress Check (After Unit No. 168)	II	--	1.6	Yes
Work In Progress Checks (After Unit No. 18)	II	--	1.5	Yes
End of Day Check	I	3.6	--	Yes
	III	1.0	--	Yes
	Blank	-0.2	--	Yes

* = Test Reading Period
** = Screen Reading Period

APPENDIX C

SUBSTRATE CORRECTION DATA

Substrate correction for wood was performed as outlined below. The surface coating was removed and the XRF scanner placed on the NIST - Level III 1.02 standard.

Pine Meadows
December 20, 1995 21 Seconds (XRF Unit No. AS41P-595-104)

Unit No. 2 NE 1st Place

Component: Closet Door Frame
Substrate: Wood
Location: Hall

Test No. 1. 1.2
Test No. 2. 1.2
Test No. 3. 1.0
Average 1.13

Component: Shelf Support
Substrate: Wood
Location: South Bedroom

Test No. 1. 0.9
Test No. 2. 1.0
Test No. 3. 1.3
Average 1.07

Sub Average: 1.10
Substrate Correction = 0.1

Woodland Park
January 8, 1996 20 Seconds (XRF Unit No. AS310-045-121)

Unit No. 45

Component: Door Frame
Substrate: Wood
Location: SW Bedroom

Test No. 1. 1.3
Test No. 2. 1.1
Test No. 3. 1.1
Average 1.17

Component: Rear Door
Substrate: Wood
Location: Living Room

Test No. 1. 1.0
Test No. 2. 1.1
Test No. 3. 1.2
Average 1.10

Sub Average: 1.14
Substrate Correction = 0.1

Correction used for complex (wood) = 0.1 mg/cm^2 for XRF

APPENDIX D

CERTIFICATION OF TESTING PERSONNEL

Certificate of Training

№ 001380

RADIATION TRAINING PROGRAM

THIS IS TO CERTIFY THAT

WILLIAM F. WOODALL

HAS SATISFACTORILY COMPLETED SCITEC CORPORATION'S WASHINGTON STATE APPROVED RADIATION TRAINING COURSE CONSISTING OF EIGHT CLASSROOM HOURS.

SCITEC CORPORATION

Instructor _____

Date June 27, 1992

Certificate of Training

RADIATION TRAINING PROGRAM

THIS IS TO CERTIFY THAT

JAMES E. MARSH

HAS SATISFACTORILY COMPLETED SCITEC CORPORATION'S WASHINGTON STATE APPROVED RADIATION TRAINING COURSE CONSISTING OF EIGHT CLASSROOM HOURS.

SCITEC CORPORATION

Instructor Lt Lyno A

Date August 12, 1991

The Georgia Institute of Technology

This is to certify that

Jim Marsh

has attended a continuing education course entitled:

LEAD DETECTION AND ABATEMENT

369
Certificate Number

Feb. 11-15, 1991
Dates of Attendance

Georgia Tech Research Institute
Environmental Science and Technology Laboratory
Training Programs Office
Atlanta, GA 30332
Phone: (404) 894-7430; FAX: (404) 894-8281

David Jacobs
Course Director

Dedra Gordon
Exam Administrator

The Georgia Institute of Technology

This is to certify that

James Marsh

has attended and satisfactorily passed an examination covering the contents of a continuing education course entitled:

INSPECTING FOR LEAD HAZARDS IN RESIDENCES

162

Certificate Number

March 1-4, 1993

Dates of Attendance

Georgia Tech Research Institute
Environmental Science and Technology Laboratory
Training Programs Office
Atlanta, GA 30332
Phone: (404) 894-7430; FAX: (404) 894-8281

Course Director

Exam Administrator

Lead Based Paint Results for Woodland Park					
Positive Components Requiring Abatement					
Address	**Location**	**Component**	**Reading**	**Condition**	**Remedy**
WOODLAND					
PARK					
122	Living Room	Back door	1.7	Good	Remove
81	Bathroom	Door	2.7	Good	Remove
11	Hall	Closet Door	1.6	Good	Remove
		Closet Door Frame	2.7	Good	Encapsulate
		Closet Shelf Support	1.7	Good	Encapsulate
		Closet Door Jamb	2.5	Good	Encapsulate
		HVAC Closet Door Fram	3.5	Good	Encapsulate
	Bath Foyer	Closet Door	1.7	Good	Remove
		Closet Door Frame	2.4	Good	Encapsulate
	South Bath	Door Jamb	2.7	Good	Encapsulate
	North Bath	Door Frame	2.5	Good	Encapsulate
		Door Jamb	2.8	Good	Encapsulate
	NW Bedroom	Door Frame	2.1	Good	Encapsulate
		Door Jamb	3.1	Good	Encapsulate
		Closet Ceiling Frame	1.6	Good	Encapsulate
	NE Bedroom	Door Frame	1.6	Good	Encapsulate
		Door Jamb	1.7	Good	Encapsulate
	E. Cental Bedroom	Door Frame	2.3	Good	Encapsulate
		Door Jamb	2.3	Good	Encapsulate
	SE Bedroom	Door Frame	2.8	Good	Encapsulate
		Door Jamb	1.7	Good	Encapsulate
99	Bathroom	Door	2.1	Good	Remove
107	Living Room	Back Door	1.8	Good	Remove
	Hall	Closet Door	1.6	Good	Remove
	Bathroom	E. Wall	2.1	Good	Encapsulate
	NE Bedroom	Closet Shelf Support	1.6	Good	Encapsulate
	NW Bedroom	Door Jamb	1.8	Good	Encapsulate
		Closet Shelf Support	2.6	Good	Encapsulate
	SW Bedroom	Door Frame	1.6	Good	Encapsulate
	Exterior	Back Door	1.7	Good	Remove
test other walls 104 3BR	Living Room	Back Door	1.7	Good	Remove
	Kitchen	W. Wall ⊼ windows	2.2	Good	Encapsulate
		Wall Column with the removed	1.6	Good	Encapsulate
	Hall	Closet Door	1.7	Good	Remove
	Bath	Door	2.5	Good	Remove
		Wall	2.1	Good	Encapsulate
	NW Bedroom	Closet Shelf Support	1.9	Good	Encapsulate
	NE Bedroom	Closet Shelf Support	2.1	Good	Encapsulate
		Closet Ceiling Frame	1.6	Good	Encapsulate
	SE Bedroom	Door	2.5	Good	Remove
	Exterior	Back Door	1.8	Good	Remove
150	E. Bedroom	Closet Shelf Support	1.7	Good	Encapsulate
62	Bath	Door	2.3	Good	Remove

Page 2 Lead Based Paint Results for Woodland Park					
Positive Components Requiring Abatement					
Address	**Location**	**Componet**	**Reading**	**Condition**	
6	Hall	Closet Door	2.2	Good	Remove
		Closet Door Frame	3	Good	Encapsulate
	Bath	Closet Door	2.9	Good	Remove
	Bath	Closet Door Frame	2.8	Good	Encapsulate
		Door	3.9	Good	Remove
		Door Frame	2.7	Good	Encapsulate
		Door Jamb	2.9	Good	Encapsulate
		E. Wall	1.6	Good	Encapsulate
	E. Bedroom	Closet Shelf Support	1.8	Good	Encapsulate
17	Living Room	Back Door	1.6	Good	Remove
	Exterior	Back Door	1.7	Good	Remove
14	Living Room	W. Ceiling Beam	2.1	Good	Encapsulate
		Back Door	1.7	Good	Remove
		Back Door Frame	1.5	Good	Encapsulate
	Hall	Closet Door	2.3	Good	Remove
		Closet Door Frame	2.6	Good	Encapsulate
	Bath Foyer	Closet Door	2.2	Good	Remove
		Closet Door Frame	3	Good	Encapsulate
	Bath	Door Frame	2.6	Good	Encapsulate
		Door Jamb	2.4	Good	Encapsulate
		E. Wall	1.5	Good	Encapsulate
	SE Bedroom	Door Frame	3.2	Good	Encapsulate
		Closet Ceiling Frame	2.4	Good	Encapsulate
	SW Bedroom	Door	2.1	Good	Remove
		Door Jamb	2.2	Good	Encapsulate
	NW Bedroom	Door	1.8	Good	Door
		Door Jamb	2.8	Good	Encapsulate
	Exterior	Back Door	1.8	Good	Remove
168	Living Room	Back Door	1.5	Good	Remove
	Hall	Closet Door	1.7	Good	Remove
		Closet Door Frame	1.6	Good	Encapsulate
	Bath Foyer	Closet Door	1.6	Good	Remove
		Closet Door Frame	1.6	Good	Encapsulate
	Bath	Door	2	Good	Remove
	Bath	S. Wall	2.1	Good	Encapsulate
		W. Wall	2	Good	Encapsulate
	N. Bedroom	Door	2.6	Good	Remove
		Door Frame	1.7	Good	Encapsulate
	S. Bedroom	Door	1.8	Good	Remove
		Door Frame	1.6	Good	Encapsulate
		Door Jamb	1.8	Good	Encapsulate
	Exterior	Back Door	2	Good	Remove
16	Living Room	Back Door	1.7	Good	Remove
	Exterior	Back Door	2.1	Good	Remove
18	Living Room	Back Door	1.7	Good	Remove
	Exterior	Back Door	1.7	Good	Remove

August 26, 2016

Ms. Jennifer Sanz
Pinnacle Housing Group
9400 South Dadeland Boulevard, Suite 100
Miami, Florida 33156
jennifer@pinnaclehousing.com

Subject: Report of Survey for Asbestos-Containing Material AND Limited Lead Update Testing
Gainesville Housing Authority
Woodland Park Apartment Complex-Phase I Buildings
1900 SE 4th Street
Gainesville, Florida 32641
Amec Foster Wheeler Project No. 6741-16-4135

Dear Ms. Sanz:

Amec Foster Wheeler Environment & Infrastructure, Inc. (Amec Foster Wheeler) is pleased to provide you with the results of the survey/sampling performed for the presence of asbestos-containing building materials within/on the existing Woodland Park Apartment (Phase I Buildings) located at 1900 SE 4th Street in Gainesville, Florida. We also performed limited XRF testing for leaded coatings in several units as confirmatory testing for lead testing performed by Amec Foster Wheeler (then Law Engineering) in 1996. The Phase I section of the site consists of 67 residential structures.

This study was authorized by your acceptance of our Amec Foster Wheeler Proposal No. 16PROPJAXV026 dated February 26, 2016. The survey/sampling of suspect asbestos-containing building materials was performed by Mr. James Marsh of Amec Foster Wheeler (an AHERA certified asbestos inspector) between May 24, 2016 and July 12, 2016. This report includes a brief description of background information, testing strategy and locations, testing procedures and results and our conclusions and recommendations. Summaries of test results and accreditations are included in the attachments to this report.

Background Information/Structure Description

It is our understanding that the Woodland Park Phase I will be demolished. As part of planning for the demolition, testing for the presence of asbestos-containing materials is being performed. Additionally, some limited lead XRF testing was also performed in 10 units. You requested a proposal from Amec Foster Wheeler to perform the testing/sampling for asbestos.

The site (Phase I) is comprised of 67 single-story masonry structures with roofing shingles. Apartment sizes generally ranged between 1,200 and 2,000 square feet. The original built-up roof was not removed and can be observed in unit's attic spaces. We understand that the complex was constructed circa 1970. Interior finishes generally consist of the following:

Ceilings:	Plaster with Ceiling Texture
Walls:	Plaster
Floors:	Terrazzo

In each of the 35 apartment units we observed/sampled, the interior finishes (suspect asbestos-containing materials) remained generally identical.

Testing/Sampling for Asbestos

The purpose of the sampling was to evaluate the presence of asbestos-containing materials. Suspect materials visually representative of the former Woodland Park-Phase I units were evaluated during this testing. The areas tested were chosen by Mr. Marsh based on accessibility.

A total of 190 bulk samples were obtained at the project site. Asbestos analysis results are included in Attachment C. Sampled suspect building materials included the following:

Ceiling Texture
Plaster
Black Sink Undercoating
White Sink Undercoating
White Exterior Window Frame/Door Sealant
Shingle Roofing
Original Built-Up Roofing
Concrete Slab
Masonry Mortar
Brown Exterior Door Frame Sealant

The 190 bulk samples were analyzed by EMSL using Polarized Light Microscopy (PLM) coupled with Dispersion Staining as outlined in the Environmental Protection Agency's (EPA's) "Method for the Determination of Asbestos in Bulk Building Material (EPA-600/R-93/116)."

Two of the initial 190 samples obtained were found to be asbestos-containing.

These two asbestos-containing materials were sampled in the following locations:

Exterior Window Frame Sealant	Unit 124	2% Asbestos	Non-Friable
Exterior Window Frame Sealant	Unit 48	<1% Asbestos	Non-Friable

Limited XRF Testing for Lead-Based Paint

The purpose of the limited testing was to confirm the absence of lead-based paint in the Phase I units. Paint coatings visually representative of the Phase I units were evaluated during this testing. The "*Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing,*" dated June, 1995 and the 2012 revisions, issued by the HUD were used as a guide on this project. The areas tested were chosen by Mr. Marsh based on accessibility. Based on Occupational Safety and Health Administration (OSHA) regulations all coatings with detected lead concentrations were assessed.

The specific test locations are identified in the Lead-Based Paint Test Locations and Results presented in Attachment D. During the testing of walls, the test equipment was placed on the wall at varying vertical heights (high, middle, low). During the testing of ceilings, the equipment was placed near the center of the room being tested.

A total of 416 XRF tests were performed at the project site in ten units. Testing was performed in general compliance with the XRF manufacturer's specifications.

Conclusions

Asbestos

Based on the PLM analysis results the below-listed asbestos-containing materials are present within the complex and must be removed by a State of Florida licensed Asbestos Contractor prior to demolition.

Building Housing Unit 48	Exterior Window Frame Sealant
Building Housing Units 124/125	Exterior Window Frame Sealant

We obtained 27 samples of white exterior window frame sealant during the survey. One of the 27 was found to be asbestos-containing and one was found to contain <1% asbestos. It is reasonable to assume that the asbestos-containing white exterior frame sealant is limited and not representative of the overall exterior frame sealant installed at the site.

Lead

None of the 416 XRF tests showed the presence of detectable lead. None of the sampling performed in 1996 found lead-based paint in the Phase I units.

Recommendations

Asbestos

We recommend removal of all exterior window frame sealant as follows:

Building Housing Unit 48	All Exterior Window Frame Sealant
Building Housing Units 124/125	All Exterior Window Frame Sealant

Lead

No recommendations related to lead are warranted based on the current and 1996 test results.

Qualifications

Amec Foster Wheeler has endeavored to observe the existing conditions with respect to asbestos within/on the Woodland Park Phase I structures using generally accepted procedures as outlined by the Environmental Protection Agency (EPA).

Regardless of the thoroughness of our testing, there is the possibility that some areas containing asbestos were overlooked or inaccessible or were different from those at specific test locations.

Our conclusions and recommendations are based upon the background information furnished to us, the test data obtained from previous renovation projects and building surveys and the test data from the current sampling. If the background information is incorrect, or if other test data becomes available, please contact us so that our conclusions and recommendations can be reviewed.

This report is intended for the exclusive use of Pinnacle Housing Group under the terms and conditions of our agreement. Use of this report or reliance upon information contained in this report by any other party implies an agreement by that party to the same terms and conditions under which our services were provided. Furthermore, use of this report by a party for purposes beyond those intended by Amec Foster Wheeler will be at their sole risk. These findings are relevant to the dates of our services and should not be relied upon to represent conditions at substantially earlier or later dates.

It has been our privilege to perform these services and prepare this report. If we can be of further assistance or answer any questions about the report content or our services, please contact us.

Sincerely,

Amec Foster Wheeler Environment & Infrastructure, Inc.

James E. Marsh
AHERA Asbestos Inspector/

Robert W. Lea, P.E.
Senior Principal Engineer
Licensed Asbestos Consultant
Florida: #EA0000033

Distribution: Pinnacle Housing Group (email)
File (1)

Attachments

ATTACHMENT A

CERTIFICATIONS OF TESTING PERSONNEL

Asbestos Consulting & Training Systems

41025.5909CERT/SR

900 N.W. 5TH Avenue, Fort Lauderdale, Florida 33311 (954) 524-7208

Processed By:

Seagull

To Authenticate Certificate
www.seagulltraining.com
1-800-966-9933

This is to Certify that

James Marsh

XXX-XX-3300

2764 Woody Place, Jacksonville, FL 32216

has successfully completed an English

Asbestos Contractor/Supervisor Refresher

27-Apr-16 TO 27-Apr-16

UNDER CIVIL AND CRIMINAL PENALTIES OF LAW FOR MAKING OR SUBMISSION OF FALSE OR FRAUDULENT STATEMENTS OR REPRESENTATIONS (18 U.S.C. 1001 AND 15 U.S.C. 2615), I CERTIFY THAT THIS TRAINING COMPLIES WITH ALL APPLICABLE REQUIREMENTS OF TITLE IV OF THE TOXIC SUBSTANCES CONTROL ACT AND PART 745 OR 763 AND ANY OTHER APPLICABLE FEDERAL, STATE, OR LOCAL REQUIREMENTS.

Meets state requirements of 326 IAC (IDEM) and FL49-0001020/CN-0006271 and UT (6.0 core).

NDAAC Provider #451 Trainer(s): Alberto A. Ania

Training Address: 2233 Park Avenue Suite 202, Orange Park, FL, 32073

Successful course completion based on exam score on: 04/26/16

James F. Stump, Course Sponsor

Certificate Number: 168148

This Certificate Expires:

OSHA TRAINING: **27-Apr-17**

27-Apr-17

04/27/17

Course Number: JE1618

Asbestos Consulting & Training Systems

41003.3899CERT/BIR

900 N.W. 5TH Avenue, Fort Lauderdale, Florida 33311 (954) 524-7208

Processed By:

Seagull

To Authenticate Certificate
www.seagulltraining.com
1-800-966-9933

This is to Certify that

James Marsh

XXX-XX-3300

2764 Woody Place, Jacksonvile, FL 32216

has successfully completed an English

Asbestos Building Inspection Refresher

5-Apr-16 TO 5-Apr-16

UNDER CIVIL AND CRIMINAL PENALTIES OF LAW FOR MAKING OR SUBMISSION OF FALSE OR FRAUDULENT STATEMENTS OR REPRESENTATIONS (18 U.S.C. 1001 AND 15 U.S.C 2615), I CERTIFIY THAT THIS TRAINING COMPLIES WITH ALL APPLICABLE REQUIREMENTS OF TITLE IV OF THE TOXIC SUBSTANCES CONTROL ACT AND 40 CFR PART 745 OR 763 AND ANY OTHER APPLICABLE FEDERAL, STATE, OR LOCAL REQUIREMENTS, AS AMENDED.

Meets state requirements of FL49-0001020/CN-0006273 and UT (6.0 core).

NDAAC Provider #451 Trainer(s): Alberto A. Ania

Training Address: 2233 Park Avenue Suite 202, Orange Park, FL, 32073

Successful course completion based on exam score on: 04/04/16

James F. Stump, Course Sponsor

This Certificate Expires:

5-Apr-17 04/05/17

Certificate Number: 167907

Course Number: JE1615

United States Environmental Protection Agency

This is to certify that

James Edward Marsh

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

In the Jurisdiction of:

Florida

This certification is valid from the date of issuance and expires February 24, 2019

FL-R-1340-6
Certification #

March 31, 2015
Issued On

Adrienne Priselac, Manager, Toxics Office
for Land Division

ATTACHMENT B

ASBESTOS SAMPLE ANALYSIS RESULTS

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (800) 220-3675 / (856) 786-5974
http://www.EMSL.com cinnasblab@EMSL.com

EMSL Order:	041613958
CustomerID:	AMECN25
CustomerPO:	C012310857
ProjectID:	

Attn: **James Marsh**
AMEC Foster Wheeler E & I
6256 Greenland Road
Jacksonville, FL 32258

Phone:	(904) 396-5173
Fax:	(904) 399-3176
Received:	05/25/16 4:05 PM
Analysis Date:	5/26/2016
Collected:	5/24/2016

Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
32-1 *041613958-0001*	Living Room - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)	**None Detected**
32-2 *041613958-0002*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)	**None Detected**
32-3-Drywall *041613958-0003*	HVAC Closet - Drywall / Coating	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**
32-3-Coating *041613958-0003A*	HVAC Closet - Drywall / Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)	**None Detected**
32-4 *041613958-0004*	HVAC Closet - White HVAC Duct Mastic	White Non-Fibrous Homogeneous HA: 4			100%	Non-fibrous (other)	**None Detected**
32-5-Drywall *041613958-0005*	Hall - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**
32-5-Coating *041613958-0005A*	Hall - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)	**None Detected**
41-1-Drywall *041613958-0006*	Kitchen - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

Initial report from 05/26/2016 16:44:46

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
Phone/Fax: (800) 220-3675 / (856) 786-5974
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EMSL Order:	041613958
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CustomerPO:	C012310857
ProjectID:	

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Received:	05/25/16 4:05 PM
Analysis Date:	5/26/2016
Collected:	5/24/2016

Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
41-1-Coating *041613958-0006A*	Kitchen - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)	**None Detected**
41-2 *041613958-0007*	Kitchen - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)	**None Detected**
41-3 *041613958-0008*	HVAC Closet - White Duct Mastic	White Non-Fibrous Homogeneous HA: 4			100%	Non-fibrous (other)	**None Detected**
51-1 *041613958-0009*	Living Room - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)	**None Detected**
51-2-Drywall *041613958-0010*	HVAC Closet - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**
51-2-Coating *041613958-0010A*	HVAC Closet - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)	**None Detected**
51-3 *041613958-0011*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)	**None Detected**
51-4-Drywall *041613958-0012*	BR 1 - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

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Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
51-4-Coating *041613958-0012A*	BR 1 - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)		**None Detected**
51-5-Sealant *041613958-0013*	Exterior Entry Dr - Brown DF Sealant	Brown Non-Fibrous Homogeneous HA: 5			100%	Non-fibrous (other)		**None Detected**
51-5-Grout *041613958-0013A*	Exterior Entry Dr - Grout	White Non-Fibrous Homogeneous HA: 5			100%	Non-fibrous (other)		**None Detected**
144-1 *041613958-0014*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)		**None Detected**
144-2 *041613958-0015*	Bath - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)		**None Detected**
144-3-Drywall *041613958-0016*	Bath Entry Foyer - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
144-3-Coating *041613958-0016A*	Bath Entry Foyer - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)		**None Detected**
144-4 *041613958-0017*	Exterior - White Window Frame Sealant	White Non-Fibrous Homogeneous HA: 6			100%	Non-fibrous (other)		**None Detected**

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Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
93-1 *041613958-0018*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)		**None Detected**
93-2 *041613958-0019*	Vedroom - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)		**None Detected**
93-3-Drywall *041613958-0020*	Living Room - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
93-3-Coating *041613958-0020A*	Living Room - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)		**None Detected**
93-4-Drywall *041613958-0021*	HVAC Closet - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
93-4-Coating *041613958-0021A*	HVAC Closet - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)		**None Detected**
93-5 *041613958-0022*	Exterior - White Window Frame Sealant	White Non-Fibrous Homogeneous HA: 6			100%	Non-fibrous (other)		**None Detected**
156-1 *041613958-0023*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)		**None Detected**

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Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
156-2 *041613958-0024*	Bedroom 2 - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)	**None Detected**
156-3-Drywall *041613958-0025*	Bedroom 1 - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**
156-3-Coating *041613958-0025A*	Bedroom 1 - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)	**None Detected**
156-4 *041613958-0026*	Exterior - Brown Door Frame Sealant	Brown Non-Fibrous Homogeneous HA: 5			100%	Non-fibrous (other)	**None Detected**
156-5 *041613958-0027*	Exterior - White Window Frame Sealant	White Non-Fibrous Homogeneous HA: 6			100%	Non-fibrous (other)	**None Detected**
93-6 *041613958-0028*	Exterior Entry - Concrete Slab	Gray Non-Fibrous Homogeneous HA: 7			100%	Non-fibrous (other)	**None Detected**
93-7-Built Up Roofing *041613958-0029*	Attic - Old Roof	Black Fibrous Homogeneous HA: 8	20% 5%	Cellulose Glass	75%	Non-fibrous (other)	**None Detected**

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Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
93-7-Tar *041613958-0029A*	Attic - Old Roof	Black Non-Fibrous Homogeneous HA: 8			100%	Non-fibrous (other)		**None Detected**
93-7-Insulation *041613958-0029B*	Attic - Old Roof	Brown Fibrous Homogeneous HA: 8	90%	Cellulose	10%	Non-fibrous (other)		**None Detected**
84-1 *041613958-0030*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)		**None Detected**
84-2 *041613958-0031*	Bath - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)		**None Detected**
84-3-Drywall *041613958-0032*	Bath Foyer - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
84-3-Coating *041613958-0032A*	Bath Foyer - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)		**None Detected**
84-4 *041613958-0033*	Exterior - Brown Door Frame Sealant	Brown Non-Fibrous Homogeneous HA: 5			100%	Non-fibrous (other)		**None Detected**
84-5 *041613958-0034*	Exterior - White Window Frame Sealant	White Non-Fibrous Homogeneous HA: 6			100%	Non-fibrous (other)		**None Detected**

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Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
84-6 *041613958-0035*	Exterior - Entry - Concrete Slab	Gray Non-Fibrous Homogeneous HA: 7			100%	Non-fibrous (other)		**None Detected**
84-7-Built Up Roofing *041613958-0036*	Attic - Old Roof	Black Fibrous Homogeneous HA: 8	15% 10%	Cellulose Glass	75%	Non-fibrous (other)		**None Detected**
84-7-Tar *041613958-0036A*	Attic - Old Roof	Black Non-Fibrous Homogeneous HA: 8			100%	Non-fibrous (other)		**None Detected**
84-7-Insulation *041613958-0036B*	Attic - Old Roof	Brown Fibrous Homogeneous HA: 8	90%	Cellulose	10%	Non-fibrous (other)		**None Detected**
121-1 *041613958-0037*	Hall - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)		**None Detected**
121-2-Drywall *041613958-0038*	bath Foyer - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
121-2-Coating *041613958-0038A*	bath Foyer - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)		**None Detected**

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Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
121-3 *041613958-0039*	Exterior - Brown Door Frame Sealant	Brown Non-Fibrous Homogeneous HA: 5			100%	Non-fibrous (other)		**None Detected**
121-4 *041613958-0040*	Exterior - White Window Frame Sealant	White Non-Fibrous Homogeneous HA: 6			100%	Non-fibrous (other)		**None Detected**
131-1 *041613958-0041*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)		**None Detected**
131-2-Drywall *041613958-0042*	Bedroom - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
131-2-Coating *041613958-0042A*	Bedroom - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)		**None Detected**
131-3 *041613958-0043*	Kitchen - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)		**None Detected**
131-4 *041613958-0044*	Exterior - Brown Door Frame Sealant	Brown Non-Fibrous Homogeneous HA: 5			100%	Non-fibrous (other)		**None Detected**
131-5 *041613958-0045*	Exterior - White Window Frame Sealant	White Non-Fibrous Homogeneous HA: 6			100%	Non-fibrous (other)		**None Detected**

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
131-6 *041613958-0046*	Exterior At Entry - Concrete Slab	Gray Non-Fibrous Homogeneous HA: 7			100%	Non-fibrous (other)	**None Detected**
132-1 *041613958-0047*	Kitchen - Black Sink Undercoat	Black Non-Fibrous Homogeneous HA: 2			100%	Non-fibrous (other)	**None Detected**
132-2 *041613958-0048*	Bedroom 2 - Ceiling Texture	White Non-Fibrous Homogeneous HA: 1			100%	Non-fibrous (other)	**None Detected**
132-3-Drywall *041613958-0049*	Bedroom 1 Closet - Drywall	Brown/White Fibrous Homogeneous HA: 3	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**
132-3-Coating *041613958-0049A*	Bedroom 1 Closet - Coating	White Non-Fibrous Homogeneous HA: 3			100%	Non-fibrous (other)	**None Detected**
132-4 *041613958-0050*	Exterior - Brown Door Frame Sealant	Brown Non-Fibrous Homogeneous HA: 5			100%	Non-fibrous (other)	**None Detected**
132-5 *041613958-0051*	Exterior - White Window Frame Sealant	White Non-Fibrous Homogeneous HA: 6			100%	Non-fibrous (other)	**None Detected**
132-6 *041613958-0052*	Exterior - Concrete Slab	Gray Non-Fibrous Homogeneous HA: 7			100%	Non-fibrous (other)	**None Detected**

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Fax:	(904) 399-3176
Received:	05/25/16 4:05 PM
Analysis Date:	5/26/2016
Collected:	5/24/2016

Project: **6741-16-4135 / Woodland Park - GHA**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
132-7-Built Up Roofing *041613958-0053*	Attic - Old Roof	Black Fibrous Homogeneous	15% 10% HA: 8	Cellulose Glass	75%	Non-fibrous (other)		**None Detected**
132-7-Tar *041613958-0053A*	Attic - Old Roof	Black Non-Fibrous Homogeneous	HA: 8		100%	Non-fibrous (other)		**None Detected**
132-7-Insulation *041613958-0053B*	Attic - Old Roof	Brown Fibrous Homogeneous	90% HA: 8	Cellulose	10%	Non-fibrous (other)		**None Detected**
132-8 *041613958-0054*	Attic - White HVAC Duct Mastic	White Non-Fibrous Homogeneous	HA: 4		100%	Non-fibrous (other)		**None Detected**

EMSL maintains liability limited to cost of analysis. This report relates only to the samples reported and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. Interpretation and use of test results are the responsibility of the client. This report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST or any agency of the federal government. Non-friable organically bound materials present a problem matrix and therefore EMSL recommends gravimetric reduction prior to analysis. Samples received in good condition unless otherwise noted. Estimated accuracy, precision and uncertainty data available upon request. Unless requested by the client, building materials manufactured with multiple layers (i.e. linoleum, wallboard, etc.) are reported as a single sample. Reporting limit is 1%

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

Initial report from 05/26/2016 16:44:46

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EMSL Order ID:	041618370
Customer ID:	AMECN25
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Project ID:	

Attn:	James Marsh AMEC Foster Wheeler E & I 6256 Greenland Road Jacksonville, FL 32258	Phone: Fax: Collected: Received: Analyzed:	(904) 396-5173 (904) 399-3176 7/ 1/2016 7/06/2016 7/26/2016
Proj:	6741-16-4135 / Gainesville HA - Woodland Park		

Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 1 ***Lab Sample ID:*** **041618370-0001**

Sample Description: Unit 27 Bath/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 2-Plaster ***Lab Sample ID:*** **041618370-0002**

Sample Description: Unit 27 HVAC Closet/Plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 2-Drywall ***Lab Sample ID:*** **041618370-0002A**

Sample Description: Unit 27 HVAC Closet/Drywall

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	20%	80%	None Detected	

Client Sample ID: 3 ***Lab Sample ID:*** **041618370-0003**

Sample Description: Unit 27 Kitchen/White sink undercoat

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	10%	90%	None Detected	

Client Sample ID: 4 ***Lab Sample ID:*** **041618370-0004**

Sample Description: Unit 27 Exterior/White window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 5 ***Lab Sample ID:*** **041618370-0005**

Sample Description: Unit 29 Kitchen/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 6 ***Lab Sample ID:*** **041618370-0006**

Sample Description: Unit 29 Kitchen/Black sink undercoat

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Black	0%	100%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 7-Plaster ***Lab Sample ID:*** **041618370-0007**
Sample Description: Unit 29 Water Heater Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 7-Drywall ***Lab Sample ID:*** **041618370-0007A**
Sample Description: Unit 29 Water Heater Closet/Drywall

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	20%	80%	None Detected	

Client Sample ID: 8 ***Lab Sample ID:*** **041618370-0008**
Sample Description: Unit 29 Bath Foyer/Wall texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 9 ***Lab Sample ID:*** **041618370-0009**
Sample Description: Unit 29 Entry/Concrete slab

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray	0%	100%	None Detected	

Client Sample ID: 10 ***Lab Sample ID:*** **041618370-0010**
Sample Description: Unit 29 Exterior/Window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 11 ***Lab Sample ID:*** **041618370-0011**
Sample Description: Unit 124 Bedroom 2/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 12-Plaster ***Lab Sample ID:*** **041618370-0012**
Sample Description: Unit 124 Bath Foyer/Plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 12-Drywall ***Lab Sample ID:*** **041618370-0012A**
Sample Description: Unit 124 Bath Foyer/Drywall

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	20%	80%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 13 ***Lab Sample ID:*** **041618370-0013**

Sample Description: Unit 124 Kitchen/Black sink undercoating

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Black	0%	100%	None Detected	

Client Sample ID: 14 ***Lab Sample ID:*** **041618370-0014**

Sample Description: Unit 124 Exterior/Window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray/Tan/White	0%	98%	**2% Chrysotile**	
400 PLM PtCt Grav. Red.	07/26/2016	Gray/Tan/White	0.0%	98.3%	**1.7% Chrysotile**	

Client Sample ID: 15 ***Lab Sample ID:*** **041618370-0015**

Sample Description: Unit 136 Living Room/Ceiling teatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 16-Plaster ***Lab Sample ID:*** **041618370-0016**

Sample Description: Unit 136 Bedroom 2 Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 16-Drywall ***Lab Sample ID:*** **041618370-0016A**

Sample Description: Unit 136 Bedroom 2 Closet/Drywall

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	15%	85%	None Detected	

Client Sample ID: 17 ***Lab Sample ID:*** **041618370-0017**

Sample Description: Unit 136 Kitchen/Sink underocat-black

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Black	0%	100%	None Detected	

Client Sample ID: 18 ***Lab Sample ID:*** **041618370-0018**

Sample Description: Unit 136 Entry/Concrete slab

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray/White	0%	100%	None Detected	

Client Sample ID: 19 ***Lab Sample ID:*** **041618370-0019**

Sample Description: Unit 136 Exterior/Window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray/White	0%	100%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 20 ***Lab Sample ID:*** **041618370-0020**

Sample Description: Unit 136 Exterior/Brick mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray	0%	100%	None Detected	

Client Sample ID: 21 ***Lab Sample ID:*** **041618370-0021**

Sample Description: Unit 39 Kitchen/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 22-Plaster ***Lab Sample ID:*** **041618370-0022**

Sample Description: Unit 39 Bedroom 1/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 22-Drywall ***Lab Sample ID:*** **041618370-0022A**

Sample Description: Unit 39 Bedroom 1/Drywall

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	20%	80%	None Detected	

Client Sample ID: 23-Plaster ***Lab Sample ID:*** **041618370-0023**

Sample Description: Unit 39 Water Heater Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	10%	90%	None Detected	

Client Sample ID: 23-Drywall ***Lab Sample ID:*** **041618370-0023A**

Sample Description: Unit 39 Water Heater Closet/Drywall

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	20%	80%	None Detected	

Client Sample ID: 24 ***Lab Sample ID:*** **041618370-0024**

Sample Description: Unit 39 Kitchen/Black sink undercoat

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Black	0%	100%	None Detected	

Client Sample ID: 25 ***Lab Sample ID:*** **041618370-0025**

Sample Description: Unit 39 Exterior/Window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray/White	0%	100%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 26-Mortar ***Lab Sample ID:*** **041618370-0026**

Sample Description: Unit 39 Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray	0%	100%	None Detected	

Client Sample ID: 26-Brick ***Lab Sample ID:*** **041618370-0026A**

Sample Description: Unit 39 Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Red	0%	100%	None Detected	

Client Sample ID: 27-Plaster ***Lab Sample ID:*** **041618370-0027**

Sample Description: Unit 37 Hall Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 27-Drywall ***Lab Sample ID:*** **041618370-0027A**

Sample Description: Unit 37 Hall Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	20%	80%	None Detected	

Client Sample ID: 28 ***Lab Sample ID:*** **041618370-0028**

Sample Description: Unit 37 Kitchen/Ceiling treatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 29 ***Lab Sample ID:*** **041618370-0029**

Sample Description: Unit 37 Kitchen/Sink undercoat-black

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Black	0%	100%	None Detected	

Client Sample ID: 30 ***Lab Sample ID:*** **041618370-0030**

Sample Description: Unit 37 Living Room/Wall texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 31 ***Lab Sample ID:*** **041618370-0031**

Sample Description: Unit 37 Exterior/Brown door frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown	0%	100%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 32 ***Lab Sample ID:*** **041618370-0032**
Sample Description: Unit 37 Exterior/White window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 33-Mortar ***Lab Sample ID:*** **041618370-0033**
Sample Description: Unit 37 Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Gray	0%	100%	None Detected	

Client Sample ID: 33-Brick ***Lab Sample ID:*** **041618370-0033A**
Sample Description: Unit 37 Exterior/Brick

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Red	0%	100%	None Detected	

Client Sample ID: 34 ***Lab Sample ID:*** **041618370-0034**
Sample Description: Unit 34 Living Room/Ceiling treatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 35-Plaster ***Lab Sample ID:*** **041618370-0035**
Sample Description: Unit 34 Bedroom 2/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	White	0%	100%	None Detected	

Client Sample ID: 35-Drywall ***Lab Sample ID:*** **041618370-0035A**
Sample Description: Unit 34 Bedroom 2/Drywall

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/09/2016	Brown/White	20%	80%	None Detected	

Client Sample ID: 36 ***Lab Sample ID:*** **041618370-0036**
Sample Description: Unit 34 Living Room/Window sill sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray/White	0%	100%	None Detected	

Client Sample ID: 37 ***Lab Sample ID:*** **041618370-0037**
Sample Description: Unit 34 Entry Exterior/Concrete slab

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 38 ***Lab Sample ID:*** **041618370-0038**
Sample Description: Unit 34 Entry Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

Client Sample ID: 39 ***Lab Sample ID:*** **041618370-0039**
Sample Description: Unit 150 Bath Foyer/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	20%	80%	None Detected	

Client Sample ID: 40 ***Lab Sample ID:*** **041618370-0040**
Sample Description: Unit 150 Bath/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 41 ***Lab Sample ID:*** **041618370-0041**
Sample Description: Unit 150 Kitchen/Black sink undercoat

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Black	0%	100%	None Detected	

Client Sample ID: 42 ***Lab Sample ID:*** **041618370-0042**
Sample Description: Unit 150 Exterior/Window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 43 ***Lab Sample ID:*** **041618370-0043**
Sample Description: Unit 150 Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

Client Sample ID: 44 ***Lab Sample ID:*** **041618370-0044**
Sample Description: Unit 152 Kitchen/Ceiling treatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 45 ***Lab Sample ID:*** **041618370-0045**
Sample Description: Unit 152 Living Room/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	15%	85%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 46 ***Lab Sample ID:*** **041618370-0046**
Sample Description: Unit 152 Kitchen/Black sink undercoat

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Black	20%	80%	None Detected	

Client Sample ID: 47 ***Lab Sample ID:*** **041618370-0047**
Sample Description: Unit 152 Exterior/White door frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 48 ***Lab Sample ID:*** **041618370-0048**
Sample Description: Unit 152 Exterior/Brown door frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

Client Sample ID: 49 ***Lab Sample ID:*** **041618370-0049**
Sample Description: Unit 152 Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Tan	0%	100%	None Detected	

Client Sample ID: 50 ***Lab Sample ID:*** **041618370-0050**
Sample Description: Unit 60 Bedroom 3/Ceiling treatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	10%	90%	None Detected	

Client Sample ID: 51 ***Lab Sample ID:*** **041618370-0051**
Sample Description: Unit 60 Hall/Wall texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	30%	70%	None Detected	

Client Sample ID: 52 ***Lab Sample ID:*** **041618370-0052**
Sample Description: Unit 60 HVAC Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	20%	80%	None Detected	

Client Sample ID: 53 ***Lab Sample ID:*** **041618370-0053**
Sample Description: Unit 60 Kitchen/Black sink undercoat

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Black	20%	80%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 54 ***Lab Sample ID:*** **041618370-0054**
Sample Description: Unit 60 Exterior/Concrete slab

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

Client Sample ID: 55 ***Lab Sample ID:*** **041618370-0055**
Sample Description: Unit 60 Exterior/Brown door frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Brown	0%	100%	None Detected	

Client Sample ID: 56 ***Lab Sample ID:*** **041618370-0056**
Sample Description: Unit 60 Exterior/White window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	15%	85%	None Detected	

Client Sample ID: 57 ***Lab Sample ID:*** **041618370-0057**
Sample Description: Unit 60 Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

Client Sample ID: 58 ***Lab Sample ID:*** **041618370-0058**
Sample Description: Unit 54 Living Room/Wall texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 55.1 ***Lab Sample ID:*** **041618370-0059**
Sample Description: Unit 54 Bedroom 3/Ceiling treatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/11/2016				Not Submitted	

Client Sample ID: 56.1 ***Lab Sample ID:*** **041618370-0060**
Sample Description: Unit 54 Bedroom 1 Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/11/2016				Not Submitted	

Client Sample ID: 57.1 ***Lab Sample ID:*** **041618370-0061**
Sample Description: Unit 54 Exterior/Brown door frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/11/2016				Not Submitted	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 58.1 ***Lab Sample ID:*** **041618370-0062**
Sample Description: Unit 54 Exterior/White door frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/11/2016				Not Submitted	

Client Sample ID: 59 ***Lab Sample ID:*** **041618370-0063**
Sample Description: Unit 155 Dining Area/Wall texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 60 ***Lab Sample ID:*** **041618370-0064**
Sample Description: Unit 155 Bedroom 3/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 61 ***Lab Sample ID:*** **041618370-0065**
Sample Description: Unit 155 Bedroom 2/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	15%	85%	None Detected	

Client Sample ID: 62 ***Lab Sample ID:*** **041618370-0066**
Sample Description: Unit 155 Kitchen/Black sink undercoat

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Black	30%	70%	None Detected	

Client Sample ID: 63 ***Lab Sample ID:*** **041618370-0067**
Sample Description: Unit 155 Exterior/Window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 64 ***Lab Sample ID:*** **041618370-0068**
Sample Description: Unit 155 Exterior/Masonry mortar

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Tan	0%	100%	None Detected	

Client Sample ID: 65 ***Lab Sample ID:*** **041618370-0069**
Sample Description: Unit 159 Bath/Ceiling treatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

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Summary Test Report for Asbestos Analysis of Bulk Material via EPA 600/R-93/116 Method via Polarized Light Microscopy

Client Sample ID: 66 ***Lab Sample ID:*** **041618370-0070**
Sample Description: Unit 159 Kitchen/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 67 ***Lab Sample ID:*** **041618370-0071**
Sample Description: Unit 159 Bedroom 2/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	20%	80%	None Detected	

Client Sample ID: 68 ***Lab Sample ID:*** **041618370-0072**
Sample Description: Unit 159 Exterior/Concrete slab

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

Client Sample ID: 69 ***Lab Sample ID:*** **041618370-0073**
Sample Description: Unit 159 Exterior/Window frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 70 ***Lab Sample ID:*** **041618370-0074**
Sample Description: Unit 90 Dining Area/Ceiling texture

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 71 ***Lab Sample ID:*** **041618370-0075**
Sample Description: Unit 90 HVAC Closet/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	20%	80%	None Detected	

Client Sample ID: 72 ***Lab Sample ID:*** **041618370-0076**
Sample Description: Unit 90 Attic/Old roofing

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Black	30%	70%	None Detected	

Client Sample ID: 73 ***Lab Sample ID:*** **041618370-0077**
Sample Description: Unit 88 Exterior/Concrete slab

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Gray	0%	100%	None Detected	

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Client Sample ID: 74 ***Lab Sample ID:*** **041618370-0078**
Sample Description: Unit 88 Exterior/White door frame sealant

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 75 ***Lab Sample ID:*** **041618370-0079**
Sample Description: Unit 88 Bedroom 1/Wall plaster

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	15%	85%	None Detected	

Client Sample ID: 76 ***Lab Sample ID:*** **041618370-0080**
Sample Description: Unit 88 Kitchen/Ceiling treatment

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	White	0%	100%	None Detected	

Client Sample ID: 77-Roofing ***Lab Sample ID:*** **041618370-0081**
Sample Description: Unit 88 Attic/Old roofing

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Black	20%	80%	None Detected	

Client Sample ID: 77-Insulation ***Lab Sample ID:*** **041618370-0081A**
Sample Description: Unit 88 Attic/Insulation

TEST	Analyzed Date	Color	Non-Asbestos Fibrous	Non-Asbestos Non-Fibrous	Asbestos	Comment
PLM	07/10/2016	Tan	80%	20%	None Detected	

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Project: **6741-16-4135 / GHA-Woodland Park**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
1 *041619081-0001*	Unit 30 dining area - Ceiling texture	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
2-Skim Coat *041619081-0002*	Unit 30 HVAC closet - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
2-Drywall *041619081-0002A*	Unit 30 HVAC closet - Wall plaster	Brown/Gray Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)		**None Detected**
3 *041619081-0003*	Unit 30 exterior - Window frame sealant	Gray/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
4-Skim Coat *041619081-0004*	Unit 48 bedroom - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
4-Drywall *041619081-0004A*	Unit 48 bedroom - Wall plaster	Brown/Gray Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)		**None Detected**
5 *041619081-0005*	Unit 48 bedroom - Ceiling texture	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
6 *041619081-0006*	Unit 48 kitchen - White sink undercoat	White Fibrous Homogeneous	5%	Cellulose	95%	Non-fibrous (other)		**None Detected**
7 *041619081-0007*	Unit 48 exterior - Window frame sealant	Gray/Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**<1%**	**Chrysotile**

Recommend TEM

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Project: **6741-16-4135 / GHA-Woodland Park**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
8 *041619081-0008*	Unit 48 exterior - Masonry mortar	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
9 *041619081-0009*	Unit 49 bathroom - Ceiling texture	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
10-Skim Coat *041619081-0010*	Unit 49 bathroom foyer - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
10-Drywall *041619081-0010A*	Unit 49 bathroom foyer - Wall plaster	Brown/White Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)	**None Detected**
11 *041619081-0011*	Unit 49 exterior - Concrete slab	Gray/Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
12 *041619081-0012*	Unit 49 exterior - Masonry mortar	Gray/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
13 *041619081-0013*	Unit 49 exterior - White window frame sealant	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
14 *041619081-0014*	Unit 49 exterior - Brown door frame sealant	Brown Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
15 *041619081-0015*	Unit 50 kitchen - Black sink undercoat	Black Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**

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Project: **6741-16-4135 / GHA-Woodland Park**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
16-Skim Coat *041619081-0016*	Unit 50 HVAC closet - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
16-Drywall *041619081-0016A*	Unit 50 HVAC closet - Wall plaster	Brown/White Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)	**None Detected**
17 *041619081-0017*	Unit 50 bath foyer - Ceiling texture	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
18 *041619081-0018*	Unit 50 exterior - Concrete slab	Gray/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
19 *041619081-0019*	Unit 50 exterior - White window frame sealant	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
20 *041619081-0020*	Unit 55 dining area - Ceiling texture	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
21-Skim Coat *041619081-0021*	Unit 55 bedroom 2 - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
21-Drywall *041619081-0021A*	Unit 55 bedroom 2 - Wall plaster	Brown/White Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)	**None Detected**
22 *041619081-0022*	Unit 55 exterior - Concrete slab	Gray/Tan Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
23 *041619081-0023*	Unit 55 exterior - Masonry mortar	Gray/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
24-Skim Coat *041619081-0024*	Unit 57 hall closet - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
24-Drywall *041619081-0024A*	Unit 57 hall closet - Wall plaster	Brown/White Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)	**None Detected**
25 *041619081-0025*	Unit 57 bathroom - Ceiling texture	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
26 *041619081-0026*	Unit 57 exterior - Brown door frame sealant	Brown Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
27 *041619081-0027*	Unit 57 exterior - White door frame sealant	Gray/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
28 *041619081-0028*	Unit 58 dining area - Ceiling texture	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
29-Skim Coat *041619081-0029*	Unit 58 HVAC closet - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
29-Drywall *041619081-0029A*	Unit 58 HVAC closet - Wall plaster	Brown/White Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)	**None Detected**

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
30 *041619081-0030*	Unit 58 kitchen - Black sink undercoat	Black Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
31 *041619081-0031*	Unit 58 exterior - White window frame sealant	Gray/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
32 *041619081-0032*	Unit 58 exterior - Masonry mortar	Gray/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
33-Roofing *041619081-0033*	Unit 95 attic - Old roofing material	Black Fibrous Homogeneous	20%	Glass	80%	Non-fibrous (other)	**None Detected**
33-Felt *041619081-0033A*	Unit 95 attic - Old roofing material	Black Fibrous Homogeneous	60%	Glass	40%	Non-fibrous (other)	**None Detected**
33-Insulation *041619081-0033B*	Unit 95 attic - Old roofing material	Brown Fibrous Homogeneous	40%	Cellulose	60%	Non-fibrous (other)	**None Detected**
34-Skim Coat *041619081-0034*	Unit 95 bath foyer - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
34-Drywall *041619081-0034A*	Unit 95 bath foyer - Wall plaster	Brown/White Fibrous Homogeneous	15%	Cellulose	85%	Non-fibrous (other)	**None Detected**
35 *041619081-0035*	Unit 95 bath foyer - Ceiling texture	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**

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Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
36 *041619081-0036*	Unit 95 bath exterior - Window frame ceiling	Tan/White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
37 *041619081-0037*	Unit 160 attic - Old roofing	Brown/Black Fibrous Homogeneous	20% 10%	Cellulose Glass	70%	Non-fibrous (other)	**None Detected**
38 *041619081-0038*	Unit 160 bathroom - Ceiling texture	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
39 *041619081-0039*	Unit 160 water heater closet - Wall plaster	White Non-Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)	**None Detected**
40 *041619081-0040*	Unit 160 exterior - White window frame sealant	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
41-Skim Coat *041619081-0041*	Unit 97 HVAC closet - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
41-Drywall *041619081-0041A*	Unit 97 HVAC closet - Wall plaster	Brown/White Non-Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)	**None Detected**
42 *041619081-0042*	Unit 97 bathroom - Ceiling texture	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**
43 *041619081-0043*	Unit 97 exterior - Concrete slab	Gray/Tan Non-Fibrous Homogeneous			100%	Non-fibrous (other)	**None Detected**

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

Initial report from 07/18/2016 17:39:46

EMSL Analytical, Inc.
200 Route 130 North, Cinnaminson, NJ 08077
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http://www.EMSL.com cinnasblab@EMSL.com

EMSL Order:	041619081
CustomerID:	AMECN25
CustomerPO:	C012310857
ProjectID:	

Attn: **James Marsh**
AMEC Foster Wheeler E & I
6256 Greenland Road
Jacksonville, FL 32258

Phone:	(904) 396-5173
Fax:	(904) 399-3176
Received:	07/13/16 9:20 AM
Analysis Date:	7/18/2016
Collected:	7/12/2016

Project: **6741-16-4135 / GHA-Woodland Park**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
44 *041619081-0044*	Unit 97 exterior - White window frame sealant	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
45-Skim Coat *041619081-0045*	Unit 99 hall closet - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
45-Drywall *041619081-0045A*	Unit 99 hall closet - Wall plaster	White Fibrous Homogeneous	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
46 *041619081-0046*	Unit 99 bedroom - Ceiling texture	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
47 *041619081-0047*	Unit 99 exterior - Masonry mortar	Gray Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
48 *041619081-0048*	Unit 99 exterior - Brown door frame sealant	Brown Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
49 *041619081-0049*	Unit 163 kitchen - Ceiling texture	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
50-Drywall *041619081-0050*	Unit 163 bedroom 2 - Wall plaster	Brown/White Fibrous Homogeneous	20%	Cellulose	80%	Non-fibrous (other)		**None Detected**
			Sample appears to be drywall and joint compound.					
50-Joint Compound *041619081-0050A*	Unit 163 bedroom 2 - Wall plaster	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
			Sample appears to be drywall and joint compound.					

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Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ NVLAP Lab Code 101048-0, AIHA-LAP, LLC-IHLAP Lab 100194, NYS ELAP 10872, NJ DEP 03036, PA ID# 68-00367

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Attn: **James Marsh**
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Fax:	(904) 399-3176
Received:	07/13/16 9:20 AM
Analysis Date:	7/18/2016
Collected:	7/12/2016

Project: **6741-16-4135 / GHA-Woodland Park**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
51 *041619081-0051*	Unit 163 exterior - White window frame sealant	White Non-Fibrous Homogeneous			100%	Non-fibrous (other)		**None Detected**
52-Shingle *041619081-0052*	Roofing Unit 98/99 - Shingle	Gray/Black Fibrous Homogeneous	15%	Glass	85%	Non-fibrous (other)		**None Detected**
52-Felt *041619081-0052A*	Roofing Unit 98/99 - Felt	Black Fibrous Homogeneous	60%	Cellulose	40%	Non-fibrous (other)		**None Detected**
53-Shingle *041619081-0053*	Roofing Unit 96/97 - Shingle	Gray/Black Fibrous Homogeneous	15%	Cellulose	85%	Non-fibrous (other)		**None Detected**
53-Felt *041619081-0053A*	Roofing Unit 96/97 - Felt	Black Fibrous Homogeneous	60%	Cellulose	40%	Non-fibrous (other)		**None Detected**
53-Flashing *041619081-0053B*	Roofing Unit 96/97 - Flashing	Black Fibrous Homogeneous	10%	Cellulose	90%	Non-fibrous (other)		**None Detected**
54-Shingle *041619081-0054*	Roofing Unit 130/131 - Shingle	Gray/Black Fibrous Homogeneous	15%	Glass	85%	Non-fibrous (other)		**None Detected**
54-Felt *041619081-0054A*	Roofing Unit 130/131 - Felt	Black Fibrous Homogeneous	60%	Cellulose	40%	Non-fibrous (other)		**None Detected**
54-Flashing *041619081-0054B*	Roofing Unit 130/131 - Flashing	Black Fibrous Homogeneous	10%	Cellulose	90%	Non-fibrous (other)		**None Detected**

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Project: **6741-16-4135 / GHA-Woodland Park**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos	
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**%**	**Type**
55-Shingle *041619081-0055*	Roofing Unit 132/133 - Shingle	Gray/Black Fibrous Homogeneous	15%	Glass	85%	Non-fibrous (other)		**None Detected**
55-Felt *041619081-0055A*	Roofing Unit 132/133 - Felt	Black Fibrous Homogeneous	60%	Cellulose	40%	Non-fibrous (other)		**None Detected**
55-Flashing *041619081-0055B*	Roofing Unit 132/133 - Flashing	Black Fibrous Homogeneous	10%	Cellulose	90%	Non-fibrous (other)		**None Detected**
56-Shingle *041619081-0056*	Roofing Unit 52/53 - Shingle	Gray/Black Fibrous Homogeneous	20%	Glass	80%	Non-fibrous (other)		**None Detected**
56-Felt *041619081-0056A*	Roofing Unit 52/53 - Felt	Black Fibrous Homogeneous	60%	Cellulose	40%	Non-fibrous (other)		**None Detected**
56-Flashing *041619081-0056B*	Roofing Unit 52/53 - Flashing	Black Fibrous Homogeneous	10%	Cellulose	90%	Non-fibrous (other)		**None Detected**
57 *041619081-0057*	Gable panel 52/53 - Panel	Brown/Red Fibrous Homogeneous	80%	Cellulose	20%	Non-fibrous (other)		**None Detected**
58 *041619081-0058*	Gable panel 60 - Panel	Brown Fibrous Homogeneous	90%	Cellulose	10%	Non-fibrous (other)		**None Detected**
59-Shingle *041619081-0059*	Unit 60-Roof - Roof shingle	Gray/Black Fibrous Homogeneous	20%	Glass	80%	Non-fibrous (other)		**None Detected**

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Project: **6741-16-4135 / GHA-Woodland Park**

Test Report: Asbestos Analysis of Bulk Materials via EPA 600/R-93/116 Method using Polarized Light Microscopy

			Non-Asbestos				Asbestos
Sample	**Description**	**Appearance**	**%**	**Fibrous**	**%**	**Non-Fibrous**	**% Type**
59-Felt *041619081-0059A*	Unit 60-Roof - Felt	Black Fibrous Homogeneous	60%	Cellulose	40%	Non-fibrous (other)	**None Detected**
59-Flashing *041619081-0059B*	Unit 60-Roof - Flashing	Black Fibrous Homogeneous	10%	Cellulose	90%	Non-fibrous (other)	**None Detected**

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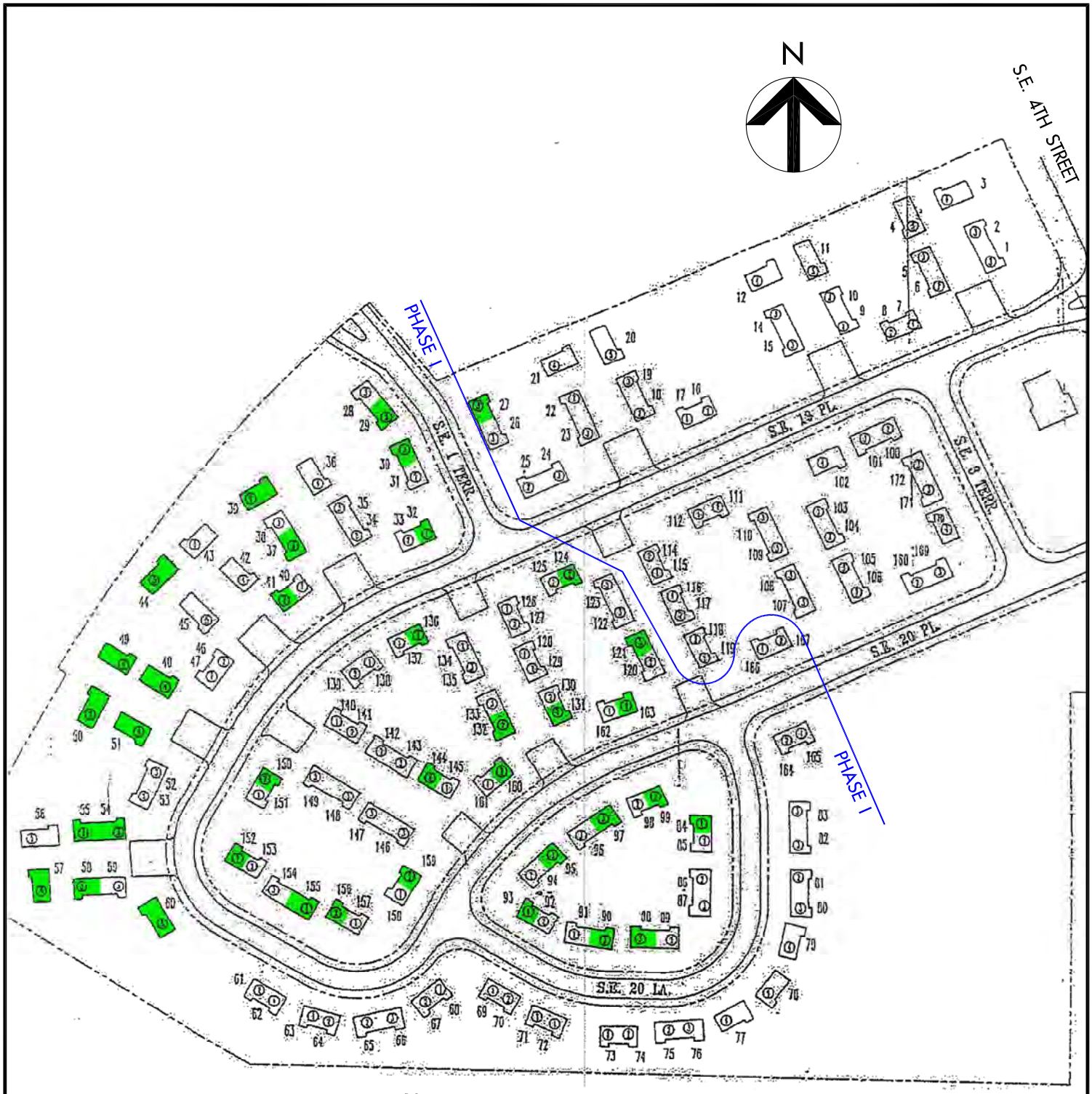
Initial report from 07/18/2016 17:39:46

ATTACHMENT C

SITE DRAWING DEPICTING TESTED UNITS



1900 SOUTHEAST 4TH STREET

LEGEND

APARTMENT UNITS SURVEYED

REFERENCE: Building Layout Plan
Prepared by: Gainesville Housing Authority
Dated not visible

amec foster wheeler
6256 GREENLAND ROAD - JACKSONVILLE, FL 32258

VISUAL REPRESENTATION OF APARTMENT UNITS SURVEYED

Woodland Park
1900 S.E. 4th Street
Gainesville, Florida

DRAWN: JP	DATE: 8/30/16	SCALE: N.T.S.
CHECKED: JEM	PROJ. NO. 6741-16-4135	

P:\6741\4135 Woodland Park Apartments\CAD\4135-01 Surveyed Units.dwg

PLOTTED: August 30, 2016 – 3:27 PM, BY: Patterson, James L.

ATTACHMENT D

LEAD XRF TABLES

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 32

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Kitchen	South	Wall	D	-0.1	White
2	1	Kitchen	South	Baseboard	W	0.1	White
3	1	Kitchen	West	Window Sill	C	-0.1	White
4	1	Kitchen	North	Wall	D	-0.2	White
5	1	Living Room	North	Wall	D	-0.1	White
6	1	Living Room	East	Wall	D	-0.2	White
7	1	Living Room	NE	Door	W	-0.1	Brown
8	1	Living Room	NE	Door Frame	M	-0.0	White
9	1	Living Room		Ceiling	D	-0.1	White
10	1	Bathroom		Door	W	-0.0	Brown
11	1	Bathroom		Door Frame	W	-0.1	White
12	1	Bathroom		Window Sill	C	-0.1	White
13	1	Bathroom	West	Wall	D	-0.2	White
14	1	Bathroom	South	Wall	D	-0.1	White
15	1	Bathroom		Towel Rack Support	W	-0.2	White
16	1	Bathroom		Wall Tile	CER	-0.0	White
17	1	Hall		Hall Shelf	W	0.0	White
18	1	Hall		Hall Shelf Support	W	-0.2	White
19	1	Hall	West	Wall	D	-0.0	White
20	1	Hall	West	Baseboard	W	-0.0	White
21	1	Hall		Attic Access Hatch	W	0.0	White
22	1	Hall		Attic Access Hatch Frame	W	0.0	White
23	1	Entry		Door	M	0.0	Brown
24	1	Entry		Door Frame	M	-0.0	White
25	1	Exterior		Base Wall	C	-0.1	Mauve

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 41

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Kitchen	West	Wall	D	-0.1	White
2	1	Kitchen	North	Wall	D	-0.0	White
3	1	Kitchen		Ceiling	D	0.0	White
4	1	Kitchen		Closet Door	W	-0.0	Brown
5	1	Kitchen		Closet Door Frame	W	-0.1	White
6	1	Entry		Door	M	0.1	Brown
7	1	Entry		Door Frame	M	-0.0	White
8	1	Living Room	South	Wall	D	-0.1	White
9	1	Living Room	South	Baseboard	W	-0.2	White
10	1	Living Room	North	Wall	D	-0.1	White
11	1	Living Room		Ceiling	D	-0.0	White
12	1	Hall	West	Wall	D	-0.1	White
13	1	Hall	East	Wall	D	-0.1	White
14	1	Bedroom 1		Door	W	-0.1	Brown
15	1	Bedroom 1		Door Frame	W	-0.2	White
16	1	Bedroom 1	East	Wall	D	-0.2	White
17	1	Bedroom 1	South	Wall	D	-0.1	White
18	1	Bedroom 2		Door	W	-0.1	Brown
19	1	Bedroom 2		Door Frame	W	-0.1	White
20	1	Bedroom 2	North	Wall	D	-0.2	White
21	1	Bedroom 2	East	Wall	D	-0.1	White
22	1	Bedroom 2		Ceiling	D	0.1	White
23	1	Bedroom 2	East	Baseboard	W	-0.2	White
24	1	Bathroom		Door	W	-0.1	Brown
25	1	Bathroom		Door Frame	W	-0.2	White
26	1	Bathroom	North	Wall	D	-0.1	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
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LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 41

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bathroom	South	Wall	D	-0.2	White
28	1	Bathroom		Wall Tile	CER	-0.1	White
29	1	Exterior		Gable End Wall	W	-0.1	Mauve

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 51

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	-0.1	Brown
2	1	Entry		Door	M	-0.2	Brown
3	1	Entry		Door Frame	M	-0.0	White
4	1	Dining Room		Wall	D	-0.3	White
5	1	Dining Room		Wall	D	-0.1	White
6	1	Dining Room		Window Sill	MB	-0.2	White
7	1	Kitchen		Wall	D	-0.2	White
8	1	Kitchen		Wall	D	-0.2	White
9	1	Kitchen		Ceiling	D	-0.2	White
10	1	Living Room		Wall	D	-0.2	White
11	1	Living Room		Window Sill	MB	0.1	White
12	1	Living Room		Wall	D	-0.2	White
13	1	Living Room		Ceiling	D	-0.0	White
14	1	Living Room		Door	M	-0.1	White
15	1	Living Room		Door Frame	M	-0.0	White
16	1	Bedroom 1		Door	W	-0.1	Brown
17	1	Bedroom 1		Door Frame	W	-0.1	White
18	1	Bedroom 1		Wall	D	0.0	White
19	1	Bedroom 1		Wall	D	-0.3	White
20	1	Bedroom 1		Window Sill	MB	-0.1	White
21	1	Bedroom 1		Closet Shelf	W	-0.0	White
22	1	Bedroom 1		Closet Shelf Support	W	-0.1	White
23	1	Hall		Wall	D	-0.1	White
24	1	Hall		Wall	D	-0.0	White
25	1	Hall		Baseboard	W	-0.1	White
26	1	Bedroom 2		Door	W	-0.1	Brown

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 51

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bedroom 2		Door Frame	W	-0.2	White
28	1	Bedroom 2		Wall	D	-0.2	White
29	1	Bedroom 2		Wall	D	-0.0	White
30	1	Bedroom 2		Window Sill	MB	-0.2	White
31	1	Bedroom 2		Baseboard	W	-0.0	White
32	1	Bedroom 2		Shelf	W	-0.1	White
33	1	Bedroom 2		Shelf Support	W	-0.0	White
34	1	Bedroom 3		Door	W	-0.1	Brown
35	1	Bedroom 3		Door Frame	W	-0.1	White
36	1	Bedroom 3		Wall	D	-0.1	White
37	1	Bedroom 3		Baseboard	W	-0.1	White
38	1	Bedroom 3		Window Sill	MB	-0.2	White
39	1	Bedroom 3		Wall	D	-0.3	White
40	1	Bedroom 3		Wall	D	-0.1	White
41	1	Bedroom 3		Closet Shelf	W	-0.0	White
42	1	Bedroom 3		Closet Shelf Support	W	-0.0	White
43	1	Bedroom 3 Bathroom		Door	W	-0.1	White
44	1	Bedroom 3 Bathroom		Wall	D	-0.0	White
45	1	Bathroom	East	Wall	D	-0.3	White
46	1	Bathroom		Wall Tile	CER	-0.1	White
47	1	Bathroom	South	Wall	D	-0.2	White
48	1	Bathroom		Ceiling	D	0.0	White
49	1	Bathroom		Window Sill	MB	-0.1	White
50	1	Hall Bath Foyer	North	Wall	D	-0.1	White
51	1	Hall Bath Foyer		Shelf	W	-0.1	White
52	1	Hall Bath Foyer		Shelf Support	W	0.0	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 51

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
53	1	Bathroom		Door	W	-0.1	White
54	1	Bathroom	North	Wall	D	-0.2	White
55	1	Bathroom		Wall Tile	CER	-0.2	Tan
56	1	Bathroom	East	Wall	D	-0.2	Tan
57	1	Bathroom		Ceiling	D	-0.1	White
58	1	Bathroom		Window Sill	MB	-0.2	White
59	1	Exterior		Gable End	W	-0.1	Mauve

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 144

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	0.1	Brown
2	1	Entry		Door	M	-0.0	Brown
3	1	Entry		Door Frame	M	0.0	White
4	1	Kitchen	East	Wall	D	-0.2	White
5	1	Kitchen		Window Sill	MB	0.1	White
6	1	Kitchen		Ceiling	D	0.0	White
7	1	Kitchen	North	Wall	D	0.1	White
8	1	Living Room	South	Wall	D	-0.2	White
9	1	Living Room	West	Wall	D	-0.2	White
10	1	Living Room	West	Baseboard	W	-0.1	White
11	1	Living Room		Window Sill	MB	0.0	White
12	1	Living Room	NW	Door	M	-0.2	White
13	1	Living Room	NW	Door Frame	M	-0.0	White
14	1	Living Room		Ceiling	D	0.1	White
15	1	HVAC Closet		Door	W	-0.1	White
16	1	HVAC Closet		Door Frame	W	-0.1	White
17	1	Hall	East	Wall	D	-0.1	White
18	1	Hall	West	Wall	D	-0.2	White
19	1	Bedroom 1		Door Frame	W	-0.1	White
20	1	Bedroom 1	West	Wall	D	-0.2	White
21	1	Bedroom 1		Window Sill	MB	-0.1	White
22	1	Bedroom 1	East	Wall	D	-0.1	White
23	1	Bedroom 1		Closet Shelf	W	0.0	White
24	1	Bedroom 1		Closet Shelf Support	W	0.1	White
25	1	Bedroom 2		Door	W	0.0	White
26	1	Bedroom 2		Door Frame	W	-0.0	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate:
W = Wood D = Drywall B = Brick
M = Metal P = Plaster CER = Ceramic
C = Concrete S = Stucco WP = Wallpaper
V = Vinyl MB = Marble

Condition: G = Good (Less than 1% Damage)
F = Fair (Less than 10% Damage)
P = Poor (Greater than 10% Damage)

Wall Height:
(U) = Upper Wall (M) = Mid Wall (L) = Lower Wall

Component Aspect:
I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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UNIT 144

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bedroom 2	South	Wall	D	-0.0	White
28	1	Bedroom 2	South	Baseboard	W	-0.1	White
29	1	Bedroom 2	North	Wall	D	-0.1	White
30	1	Bedroom 2		Window Sill	MB	-0.0	White
31	1	Bedroom 2		Ceiling	D	0.1	White
32	1	Bedroom 2		Closet Shelf	W	-0.2	White
33	1	Bedroom 2		Closet Shelf Support	W	-0.0	White
34	1	Bathroom Foyer	North	Wall	D	-0.2	White
35	1	Bathroom Foyer		Ceiling	D	-0.0	White
36	1	Bathroom Foyer		Attic Access Panel	W	-0.1	White
37	1	Bathroom Foyer		Attic Access Frame	W	-0.1	White
38	1	Bathroom Foyer		Shelf	W	-0.3	White
39	1	Bathroom Foyer		Shelf Support	W	0.1	White
40	1	Bathroom		Door	W	-0.1	White
41	1	Bathroom		Wall	D	-0.1	White
42	1	Bathroom	East	Window Sill	MB	-0.2	White
43	1	Bathroom		Wall	D	-0.1	White
44	1	Bathroom	South	Wall Tile	CER	-0.1	White
45	1	Exterior		Gable End	W	-0.0	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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Gainesville, Florida
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UNIT 93

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	-0.1	Brown
2	1	Entry		Door	M	-0.0	Brown
3	1	Entry		Door Frame	M	0.1	White
4	1	Kitchen	East	Wall	D	-0.1	White
5	1	Kitchen	South	Wall	D	-0.2	White
6	1	Kitchen		Window Sill	MB	0.1	White
7	1	Kitchen	North	Wall	D	-0.3	White
8	1	Kitchen		Ceiling	D	-0.1	White
9	1	Living Room	North	Wall	D	-0.1	White
10	1	Living Room	West	Wall	D	-0.3	White
11	1	Living Room		Window Sill	MB	0.2	White
12	1	Living Room	NW	Door	M	-0.2	White
13	1	Living Room		Door Frame	M	-0.0	White
14	1	Living Room		Ceiling	D	-0.2	White
15	1	Living Room		Ceiling Beam	W	-0.1	White
16	1	Living Room	South	Baseboard	W	-0.0	White
17	1	Bedroom		Door	W	-0.1	Brown
18	1	Bedroom		Door Frame	W	-0.0	White
19	1	Bedroom	West	Wall	D	-0.3	White
20	1	Bedroom	East	Wall	D	-0.1	White
21	1	Bedroom	East	Baseboard	W	0.0	White
22	1	Bedroom		Window Sill	MB	-0.1	White
23	1	Bedroom		Shelving	W	0.1	White
24	1	Bedroom		Shelving Support	W	-0.0	White
25	1	Hall Closet		Door Frame	W	-0.1	Brown
26	1	Hall Closet		Shelving	W	-0.1	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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UNIT 93

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Hall Closet		Shelving Support	W	0.2	White
28	1	Hall	North	Wall	D	-0.1	White
29	1	Hall	West	Wall	D	-0.2	White
30	1	Hall		Shelving	W	-0.2	White
31	1	Hall		Shelving Support	W	-0.0	White
32	1	Bathroom		Door	W	-0.1	Brown
33	1	Bathroom	South	Door Frame	W	-0.0	White
34	1	Bathroom	South	Wall	D	-0.1	White
35	1	Bathroom	East	Wall	D	-0.1	White
36	1	Bathroom		Ceiling	D	-0.2	White
37	1	Bathroom		Window Sill	MB	-0.1	White
38	1	Bathroom	South	Wall Tile	CER	-0.2	White
39	1	Exterior	North	Gable Wall	W	-0.1	Mauve
40	1	Exterior		Window Ledge	C	-0.1	Mauve

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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UNIT 156

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	0.2	Brown
2	1	Entry		Door	M	-0.1	Brown
3	1	Entry		Door Frame	M	0.1	White
4	1	Kitchen	East	Wall	D	-0.2	White
5	1	Kitchen	North	Wall	D	-0.1	White
6	1	Kitchen		Window Sill	MB	-0.2	White
7	1	Kitchen	East	Baseboard	W	-0.1	White
8	1	Kitchen		Ceiling	D	-0.0	White
9	1	Living Room	South	Wall	D	-0.1	White
10	1	Living Room	South	HVAC Vent Frame	W	-0.1	White
11	1	Living Room	North	Wall	D	-0.1	White
12	1	Living Room	South	Baseboard	W	-0.3	White
13	1	Living Room		Window Sill	MB	-0.0	White
14	1	Living Room	NW	Door	M	-0.1	White
15	1	Living Room	NW	Door Frame	M	-0.0	White
16	1	Living Room		Ceiling	D	0.1	White
17	1	Living Room		Ceiling Beam	W	-0.1	White
18	1	Hall	East	Wall	D	-0.1	White
19	1	Hall	West	Wall	D	-0.3	White
20	1	Hall		Electrical Panel	M	-0.1	White
21	1	Hall	East	Baseboard	W	-0.2	White
22	1	Bedroom 1		Door	W	-0.1	Brown
23	1	Bedroom 1		Door Frame	W	-0.2	White
24	1	Bedroom 1	East	Wall	D	-0.1	White
25	1	Bedroom 1	West	Wall	D	-0.3	White
26	1	Bedroom 1		Window Sill	MB	-0.2	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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Gainesville, Florida
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UNIT 156

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bedroom 1	West	Baseboard	W	-0.1	White
28	1	Bedroom 1		Closet Shelving	W	-0.1	White
29	1	Bedroom 1		Closet Shelving Support	W	-0.2	White
30	1	Bedroom 2		Door	W	-0.1	Brown
31	1	Bedroom 2		Door Frame	W	-0.1	White
32	1	Bedroom 2	North	Wall	D	-0.1	White
33	1	Bedroom 2	West	Wall	D	-0.2	White
34	1	Bedroom 2		Window Sill	MB	-0.2	White
35	1	Bedroom 2		Ceiling	D	0.2	White
36	1	Bedroom 2		Closet Shelving	W	-0.2	White
37	1	Bedroom 2		Closet Shelving Support	W	-0.2	White
38	1	Bath Entry Foyer	South	Wall	D	-0.1	White
39	1	Bath Entry Foyer	North	Wall	D	-0.1	White
40	1	Bath Entry Foyer		Shelving	W	-0.1	White
41	1	Bath Entry Foyer		Shelving Support	W	-0.0	White
42	1	Bathroom		Door Frame	W	-0.1	White
43	1	Bathroom		Window Sill	MB	-0.0	White
44	1	Bathroom		Ceiling	D	-0.2	White
45	1	Bathroom	North	Wall (u)	D	-0.1	White
46	1	Bathroom	South	Wall	D	-0.1	White
47	1	Bathroom		Wall Tile	CER	-0.1	Tan
48	1	Exterior		Window Ledge	MB	-0.2	Blue
49	1	Exterior		Gable End Wall	W	-0.1	Brown

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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UNIT 84

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	0.1	Brown
2	1	Entry		Door	M	0.0	Brown
3	1	Entry		Door Frame	M	-0.1	White
4	1	Kitchen	South	Wall	D	-0.1	White
5	1	Kitchen	South	Baseboard	W	-0.0	White
6	1	Kitchen	West	Wall	D	-0.1	White
7	1	Kitchen		Window Sill	MB	-0.0	White
8	1	Kitchen		Ceiling	D	-0.1	White
9	1	Kitchen	North	Wall	D	-0.2	White
10	1	Living Room	North	Wall	D	-0.2	White
11	1	Living Room	East	Wall	D	-0.1	White
12	1	Living Room		Window Sill	MB	-0.1	White
13	1	Living Room	East	Baseboard	W	-0.0	White
14	1	Living Room		Door	M	0.1	White
15	1	Living Room		Door Frame	M	-0.0	White
16	1	Living Room		Ceiling	D	-0.1	White
17	1	HVAC Closet		Door	W	-0.3	Brown
18	1	HVAC Closet		Door Frame	W	-0.0	White
19	1	Bathroom Foyer		Shelving	W	-0.2	White
20	1	Bathroom Foyer		Shelving Support	W	-0.0	White
21	1	Bathroom Foyer	North	Wall	D	-0.2	White
22	1	Bathroom Foyer	South	Wall	D	-0.1	White
23	1	Bathroom Foyer Closet		Door	W	-0.1	White
24	1	Bathroom Foyer Closet		Door Frame	W	-0.1	White
25	1	Bathroom Foyer		Attic Access Panel	W	-0.0	White
26	1	Bathroom Foyer		Attic Access Frame	W	-0.1	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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Gainesville, Florida
Project No. 6741-16-4135
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UNIT 84

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bathroom		Door	W	-0.1	Brown
28	1	Bathroom		Door Frame	W	-0.1	White
29	1	Bathroom	South	Wall	D	-0.0	White
30	1	Bathroom	West	Wall	D	-0.2	White
31	1	Bathroom		Wall Tile	CER	-0.1	White
32	1	Bathroom		Window Sill	MB	-0.2	White
33	1	Bathroom		Ceiling	D	-0.1	White
34	1	Hall		Electrical Panel	M	-0.0	White
35	1	Hall		Ceiling Louver	M	-0.1	White
36	1	Bedroom		Door	W	-0.1	Brown
37	1	Bedroom		Door Frame	W	-0.2	White
38	1	Bedroom	West	Wall	D	-0.1	White
39	1	Bedroom	West	Baseboard	W	-0.2	White
40	1	Bedroom	East	Wall	D	-0.0	White
41	1	Bedroom		Window Sill	MB	-0.1	White
42	1	Bedroom		Ceiling	D	-0.2	White
43	1	Bedroom Closet		Door Frame	W	-0.1	White
44	1	Bedroom Closet		Shelving	W	-0.1	White
45	1	Bedroom Closet		Shelving Support	W	-0.0	White
46	1	Exterior		Gable End	W	-0.2	Mauve
47	1	Exterior		Window Sill	MB	0.0	Mauve

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
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UNIT 121

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	0.1	Brown
2	1	Entry		Door	M	-0.0	Brown
3	1	Entry		Door Frame	M	-0.2	White
4	1	Kitchen	West	Wall	D	-0.0	White
5	1	Kitchen	West	Baseboard	W	0.0	White
6	1	Kitchen		Ceiling	D	0.0	White
7	1	Kitchen		Window Sill	W	0.1	White
8	1	Kitchen	North	Wall	D	-0.1	White
9	1	Living Room	North	Wall	D	-0.2	White
10	1	Living Room	East	Wall	D	-0.1	White
11	1	Living Room		Ceiling	D	-0.0	White
12	1	Living Room		Ceiling Beam	W	-0.2	White
13	1	Living Room		Window Sill	MB	0.1	White
14	1	Living Room		Baseboard	W	-0.0	White
15	1	Living Room	NE	Door	M	-0.2	Brown
16	1	Living Room	NE	Door Frame	M	-0.0	White
17	1	Hall	West	Wall	D	-0.1	White
18	1	Hall	East	Wall	D	-0.1	White
19	1	Hall		Electrical Panel	M	-0.1	White
20	1	Hall	West	Baseboard	W	0.0	White
21	1	Bathroom Foyer	South	Wall	D	-0.3	White
22	1	Bathroom Foyer	West	Wall	D	-0.2	White
23	1	Bathroom Foyer		Shelving	W	-0.2	White
24	1	Bathroom Foyer		Shelving Support	W	-0.1	White
25	1	Bathroom		Door	W	-0.0	White
26	1	Bathroom		Door Frame	W	-0.1	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

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UNIT 121

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bathroom	East	Wall	D	-0.2	Brown
28	1	Bathroom	South	Wall	D	-0.2	White
29	1	Bathroom		Window Sill	MB	-0.1	White
30	1	Bathroom		Wall Tile	CER	-0.1	White
31	1	Bedroom 1		Door	W	-0.2	Brown
32	1	Bedroom 1		Door Frame	W	-0.1	White
33	1	Bedroom 1	North	Wall	D	-0.1	White
34	1	Bedroom 1	East	Wall	D	-0.3	White
35	1	Bedroom 1		Window Sill	MB	-0.0	White
36	1	Bedroom 1		Ceiling	D	0.1	White
37	1	Bedroom 1	South	Baseboard	W	-0.1	White
38	1	Bedroom 1		Shelving	W	-0.1	White
39	1	Bedroom 1		Shelving Support	W	0.1	White
40	1	Bedroom 2		Door	W	-0.1	Brown
41	1	Bedroom 2		Door Frame	W	-0.1	White
42	1	Bedroom 2	East	Wall	D	-0.3	White
43	1	Bedroom 2	East	Baseboard	W	0.1	White
44	1	Bedroom 2		Window Sill	MB	-0.1	White
45	1	Bedroom 2	West	Wall	D	-0.2	White
46	1	Bedroom 2 Closet		Shelving	W	-0.0	White
47	1	Bedroom 2 Closet		Shelving Support	W	-0.1	White
48	1	Bedroom 3		Door Frame	W	-0.0	White
49	1	Bedroom 3	South	Wall	D	-0.1	White
50	1	Bedroom 3	West	Wall	D	-0.2	White
51	1	Bedroom 3		Window Sill	MB	-0.0	White
52	1	Bedroom 3	East	Baseboard	W	0.2	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 121

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
53	1	Bedroom 3		Ceiling	D	0.1	White
54	1	Bedroom 3 Closet		Shelving	W	-0.1	White
55	1	Bedroom 3 Closet		Shelving Support	W	0.0	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 131

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	0.2	Brown
2	1	Entry		Door	M	-0.1	Brown
3	1	Entry		Door Frame	M	0.1	White
4	1	Kitchen	South	Wall	D	-0.2	White
5	1	Kitchen	West	Wall	D	-0.3	White
6	1	Kitchen	West	Baseboard	W	-0.2	White
7	1	Kitchen	North	Wall	D	-0.1	White
8	1	Kitchen		Ceiling	D	-0.0	White
9	1	Living Room	North	Wall	D	-0.2	White
10	1	Living Room	North	Wall	D	0.0	White
11	1	Living Room		Ceiling Beam	W	-0.1	White
12	1	Living Room	North	Baseboard	W	-0.0	White
13	1			Door	M	0.4	White
14	1			Door Frame	M	-0.1	White
15	1	HVAC Closet		Door	W	-0.2	White
16	1	HVAC Closet		Door Frame	W	-0.0	White
17	1	Bathroom Foyer	South	Wall	D	-0.2	White
18	1	Bathroom Foyer	East	Wall	D	-0.2	White
19	1	Bathroom Foyer		Shelving	W	-0.0	White
20	1	Bathroom Foyer		Shelving Support	W	0.1	White
21	1	Bathroom		Door Frame	W	-0.1	White
22	1	Bathroom	East	Wall	D	-0.2	White
23	1	Bathroom	West	Wall	D	-0.2	White
24	1	Bathroom		Window Sill	MB	-0.0	White
25	1	Bathroom		Wall Tile	CER	-0.2	White
26	1	Bathroom		Ceiling	D	-0.0	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate:
W = Wood D = Drywall B = Brick
M = Metal P = Plaster CER = Ceramic
C = Concrete S = Stucco WP = Wallpaper
V = Vinyl MB = Marble

Condition: G = Good (Less than 1% Damage)
F = Fair (Less than 10% Damage)
P = Poor (Greater than 10% Damage)

Wall Height:
(U) = Upper Wall (M) = Mid Wall (L) = Lower Wall

Component Aspect:
I - Interior Surface E = Exterior Surface

LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 131

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bedroom		Door Frame	W	-0.2	White
28	1	Bedroom	South	Wall	D	-0.1	White
29	1	Bedroom	East	Wall	D	-0.1	White
30	1	Bedroom Closet		Door Frame	W	-0.0	White
31	1	Bedroom Closet		Shelving Support	W	-0.3	White
32	1	Bedroom	North	Baseboard	W	-0.1	White
33	1	Exterior		Gable Wall	W	-0.2	Mauve
34	1	Exterior		Window Ledge	C	0.0	Mauve

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
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LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 132

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
1	1	Entry		Screen Door	M	0.2	Brown
2	1	Entry		Door	M	0.1	Brown
3	1	Entry		Door Frame	M	-0.0	White
4	1	Kitchen	South	Wall	D	-0.1	White
5	1	Kitchen	East	Wall	D	-0.2	White
6	1	Kitchen	East	Baseboard	W	0.1	White
7	1	Kitchen	North	Wall	D	-0.2	White
8	1	Kitchen		Ceiling	D	-0.2	White
9	1	Living Room	North	Wall	D	-0.1	White
10	1	Living Room	West	Wall	D	-0.2	White
11	1	Living Room	West	Baseboard	W	0.2	White
12	1	Living Room	NW	Door	M	-0.2	White
13	1	Living Room	NW	Door Frame	M	-0.1	White
14	1	Living Room		Ceiling Beam	W	-0.2	White
15	1	Bedroom 1		Door	W	-0.1	Brown
16	1	Bedroom 1		Door Frame	W	-0.1	White
17	1	Bedroom 1	West	Wall	D	-0.2	White
18	1	Bedroom 1	North	Wall	D	-0.1	White
19	1	Bedroom 1	West	Baseboard	W	-0.2	White
20	1	Bedroom 1		Ceiling	D	-0.1	White
21	1	Bedroom 1		Shelving	W	0.1	White
22	1	Bedroom 1		Shelving Support	W	-0.1	White
23	1	Bedroom 2		Door	W	-0.0	Brown
24	1	Bedroom 2		Door Frame	W	-0.0	White
25	1	Bedroom 2	North	Wall	D	-0.1	White
26	1	Bedroom 2	North	Baseboard	W	-0.2	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
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LEAD-BASED PAINT TEST LOCATIONS AND RESULTS

Woodland Park Apartments
1900 4th Street
Gainesville, Florida
Project No. 6741-16-4135
Date of Survey: May 25, 2016

UNIT 132

Sample ID	Floor	Suite/Room Area	Orientation	Component	Substrate	Lead K-Shell Measurement (mg/cm^2)	Color/ Condition
27	1	Bedroom 2	South	Wall	D	-0.0	White
28	1	Bedroom 2		Ceiling	D	-0.0	White
29	1	Bedroom 2		Shelving	W	-0.2	White
30	1	Bedroom 2		Shelving Support	W	-0.2	White
31	1	Bathroom Foyer	North	Wall	D	-0.1	White
32	1	Bathroom Foyer	South	Wall	D	-0.0	White
33	1	Bathroom Foyer		Attic Access Panel	W	-0.2	White
34	1	Bathroom Foyer		Attic Access Frame	W	-0.1	White
35	1	Bathroom Foyer		Shelving	W	-0.1	White
36	1	Bathroom Foyer		Shelving Support	W	-0.2	White
37	1	Bathroom		Door Frame	W	-0.3	White
38	1	Bathroom	South	Wall	D	-0.2	White
39	1	Bathroom	East	Wall	D	-0.2	White
40	1	Bathroom		Window Sill	MB	-0.1	White
41	1	Bathroom		Wall Tile	CER	-0.2	White
42	1	Exterior		Gable End Wall	W	-0.1	White
43	1	Exterior		Window Ledge	C	-0.0	White

* Denotes lead concentration at or above 1.0 mg/cm^2.

Substrate: W = Wood D = Drywall B = Brick M = Metal P = Plaster CER = Ceramic C = Concrete S = Stucco WP = Wallpaper V = Vinyl MB = Marble	**Condition:** G = Good (Less than 1% Damage) F = Fair (Less than 10% Damage) P = Poor (Greater than 10% Damage)
Wall Height: (U) = Upper Wall (M) = Mid Wall (L) = Lower Wall	**Component Aspect:** I - Interior Surface E = Exterior Surface

OMB No. 2502-0602 (Exp. 05/31/2016)

Environmental Assessment and Compliance Findings for the Related Laws

U.S. Department of Housing and Urban Development

1. Project Number: FL63-001(Woodland Park)
HUD Program: Disposition Application
2. Date Received:

RMS: HI-00487R

Findings and Recommendations are to be prepared **after** the environmental analysis is completed. Complete items 1 through 15 as appropriate for all projects. For projects requiring an environmental assessment, also complete Parts A and B. For projects categorically excluded under 24 CFR 50.20, complete Part A. Attach notes and source documentation that support the findings.

3. Project Name and Location (Street, City, County, State)

Woodland Park Community
1900 SE 4th Street
Gainesville, Florida 32641

4. Applicant Name and Address (Street, City, State, Zip Code), and Phone

Pamela Davis
Executive Director
Gainesville Housing Authority
1900 SE 4th Street
Gainesville, Florida 32641

5. [✓] Multifamily [ ] Elderly [ ] Other
If Other, explain.

6. Number of
122 Dwelling Units
70 Buildings
Stories
22 Acres

7. Displacement [ ] No [✓] Yes
If Yes, explain.
Dispo/Demo activity

8. [ ] New Construction [ ] Rehabilitation [✓] Other
(if Other, explain) Dispo/Demo/Development

9. Has an environmental report (Federal, State, or local) been used in completing this form? [ ] No [✓] Yes
If Yes, identify: Phase I(dated 2/2016)& Phase II (dated 5/2016)

10. Planning Findings. Is the project in compliance or conformance with the following plans?

Local Zoning	[✓] Yes	[ ] No	[ ] Not Applicable
Coastal Zone	[✓] Yes	[ ] No	[ ] Not Applicable
Air Quality (SIP)	[✓] Yes	[ ] No	[ ] Not Applicable

Explain any "No" answer:

Are there any unresolved conflicts concerning the use of the site?
[✓] No [ ] Yes (explain):

11. Environmental Finding (check one)
[ ] Categorical exclusion is made in accordance with § 50.20 or
[✓] Environmental Assessment and a **Finding of No Significant Impact** (FONSI) is made in accordance with § 50.33 or
[ ] Environmental Assessment and a **Finding of Significant Impact** is made, and an Environmental Impact Statement is required in accordance with §§ 50.33(d) and 50.41.

[✓] Project is recommended for approval (List any conditions and requirements) [ ] Project is recommended for rejection (State reasons)

The physical structures were built prior to 1978 (actual date of construction is 1970)and as such the housing authority should be testing for the presence of lead based paint. In addition, and because of the nature of the proposed activity the housing authority should test for the presence of asbestos containing material. In both of these cases the housing should maintain the testing reports/data results on file. In addition, if the results reveal the presence of either material the disturbance/remediation/disposal of this material shall be in accordance with all applicable local/federal requirements.

12. Preparer (signature)	Date	13. Supervisor (signature)	Date
Robert Caravello, PIH	11/21/16		

14. Comments by Environmental Clearance Officer (ECO) (required for projects over 200 lots/units)

ECO (signature)	Date
X	

15. Comments (if any) by HUD Approving Official

HUD Approving Official (signature)	Date
X Ellis Henry, Director, PIH	11/21/16

Part A. Compliance Findings for §50.4 Related Laws and Authorities

§ 50.4 Laws and Authorities	Project is in Compliance Yes	No	Source Documentation and Requirements for Approval
16. Coastal Barrier Resources	✓		Coastal Barrier Resources System Map
17. Floodplain Management (24 CFR Part 55)	✓		FEMA Flood Map #12001C0314D - not in flood hazard zone
18. Historic Preservation (36 CFR Part 800)	✓		Not 50 years old/not listed on Nat Register Historic places
19. Noise Abatement (24 CFR Part 51 Subpart B)	✓		No known adverse noise present/activity no effect on noise
20. Hazardous Operations (24 CFR Part 51 Subpart C)	✓		No known hazards identified (refer to ESA dated 2/2016)
21. Airport Hazards (24 CFR Part 51 Subpart D)	✓		Airport Clear Zone Map
22. Protection of Wetlands (E. O. 11990)	✓		National Wetlands Inventory Map
23. Toxic Chemicals & Radioactive Materials(§ 50.3(i))	✓		No known hazards identified (refer to ESA dated 2/2016)
24. Other § 50.4 authorities (e.g., endangered species, sole source aquifers, farmlands protection, flood, insurance, environmental justice)	✓		Authorities N/A or not adversely effected

Part B. Environmental/Program Factors

Factors	Anticipated Impact/Deficiencies None	Minor	Major	Source Documentation and Requirements for Approval
25 Unique Natural Features and Areas	✓			None identified-site observations HUD staff/Phase I ESA
26. Site Suitability, Access, and Compatibility with Surrounding Development	✓			None identified-site observations HUD & HA staff
27. Soil Stability, Erosion, and Drainage	✓			None identified-site observations HUD staff/Phase I ESA
28. Nuisances and Hazards (natural and built)	✓			None identified-site observations HUD staff/Phase I ESA
29. Water Supply / Sanitary Sewers	✓			City/public services available/adequate on site
30. Solid Waste Disposal	✓			City/public services available/adequate on site
31. Schools, Parks, Recreation, and Social Services	✓			Resources and services available/adequate. HA staff
32. Emergency Health Care, Fire and Police Services	✓			Emergency/health services available/adequate. HA staff
33. Commercial / Retail and Transportation	✓			Amenities/services are available/adequate. HA staff
34. Other				

Public reporting burden for this collection of information is estimated to average 1 hour. This includes the time for collecting, reviewing, and reporting the data. Response to this request for information is required in order to receive the benefits to be derived. Section 232 of the National Housing Act authorizes mortgage insurance for the development of nursing homes and intermediate care facilities. This agency may not collect this information, and you are not required to complete this form unless it displays a currently valid OMB control number. While no assurance of confidentiality is pledged to respondents, HUD generally discloses this data only in response to a Freedom of Information Act request.

GSE Engineering & Consulting, Inc.

PHASE I ENVIRONMENTAL SITE ASSESSMENT

WOODLAND PARK – PHASE I

GAINESVILLE, ALACHUA COUNTY, FLORIDA

GSE PROJECT NO. 12662

Prepared For:

PINNACLE HOUSING GROUP

FEBRUARY 2016

Certificate of Authorization 27430

February 24, 2016

Ms. Jennifer Sanz
Pinnacle Housing Group
9400 S. Dadeland Boulevard, Suite #100
Miami, Florida 33156

Report of Phase I Environmental Site Assessment
Woodland Park Phase I
Gainesville, Alachua County, Florida
GSE Project No. 12662

Dear Ms. Sanz:

GSE Engineering & Consulting, Inc. (GSE) is pleased to present this Report of Phase I Environmental Site Assessment for the above-referenced property.

This assessment was performed in general accordance with our Proposal No. 2016-038 dated January 26, 2016. Pinnacle Housing Group provided authorization for our services.

GSE appreciates the opportunity to be of service to you on this project. If you have any questions concerning the contents of this report, or if we may be of further assistance, please call.

Sincerely,

GSE Engineering & Consulting, Inc.

J. Chris Mickler, P.E.
Principal Engineer
Florida Registration Number 55542

Joakim (Jay) B. Nordqvist, P.E.
Principal Engineer
Florida Registration Number 42681

JCM/JBN:ldj
P:\General\Projects\12662 Woodland Park Phase I\12662 Phase I ESA.Doc

Distribution: Addressee (3)
File (1)

GSE Engineering & Consulting, Inc.
5590 SW 64th Street, Suite B
Gainesville, Florida 32608
352-377-3233 Phone ◆ 352-377-0335 Fax
www.gseengineering.com
Certificate of Authorization No. 27430

EXECUTIVE SUMMARY

GSE has completed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM E 1527-13 for the subject site in Gainesville, Alachua County, Florida. The site (referred to as *Woodland Park Phase I*) consists of the western portion of Parcel 15969-003-000 located at 1900 SE 4th Street in Gainesville, Alachua County, Florida. This portion of site includes approximately 22 acres. The subject site is bounded to the north and west by SE Williston Road, to the east by the remaining parcel and partially developed site (concrete building slab), and to the south by Evergreen Cemetery. Exceptions to, or deletions from, this practice are described in Section 9.0 of this report.

The site is developed with 70 individual wood frame, brick exterior residential buildings. Within the 70 buildings are 122 individual one, two, or three bedroom dwelling units. GSE was not provided access to the interior residential space. However, two vacant units in the adjoining *Phase II* portion of the development were made available to observe a "typical" interior layout. Each dwelling unit is assigned one trash can which is emptied by the City on a weekly basis. No dumpsters were observed on site. No evidence of widespread surface dumping was observed on balance of the site. Our site observations do not suggest that large scale dumping or landfilling has occurred on-site that would warrant concern.

Air conditioning to each unit is provided by central HVAC systems. There were no indications of a fuel source related to the units for heat.

No evidence of exterior chemical storage or dumping was observed during our site reconnaissance. However, individual dwelling units are presumed to contain *de minimis* quantities of household chemicals and petroleum products.

No staining or evidence of release was observed. Eight curb inlets are located throughout the property and drain off-site. No indications of "non-stormwater" related discharges to the drains were observed. No uncharacteristic odors, surface staining, or other apparent observations to suggest release of chemicals or petroleum product quantities that would warrant concern with respect to impacting soil or groundwater at the site were identified. No evidence of existing or former underground storage tanks (USTs) or aboveground storage tanks (ASTs) were observed on-site.

Power is supplied to the site by pole mounted utility-owned electrical transformers located throughout the property. No labeling as to the polychlorinated biphenyl (PCB) content was observed with respect to these transformers. The units are owned and maintained by the local electrical utility. No indication of leakage from the units was observed.

Historical records indicate the subject site consisted of improved pasture or agricultural land dating back to at least 1956 through the late 1960s. By 1970 the Woodland Park development was constructed by Sanford Richards of Albany Georgia. The site has been in residential use and has remained relatively unchanged since that time. City Directories dating back to 1971 indicate the site was residentially occupied since that time. Alachua County Property Appraiser (ACPA) information indicates the residential units were constructed in 1970.

The subject site is located within a mixed-use area that includes commercial and residential development, a cemetery, and wooded undeveloped land. Aerial photos indicate the site and vicinity have been developed dating back to at least 1950s. City directories indicate nearby commercial and residential listings dating back to at least 1962. Historical records indicate the Evergreen Cemetery dates back to 1856. Property appraiser records indicate residential development in the vicinity dating back to the 1930s.

The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed regulatory facilities were identified in the general vicinity of the subject site. The available regulatory documentation for these facilities does not suggest this site or the listed facilities have impacted soil or groundwater on the subject site. However, the presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater on the subject site that would require supplemental assessment.

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site. Considering soil and groundwater assessments for nearby sites, nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site may be characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

GSE has completed this Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 of the subject property. This assessment has revealed evidence of recognized environmental conditions in connection with the property that would warrant further evaluation. GSE recommends supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery.

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APPENDIX A:

- Project Site Location Map
- Site Plan with Representative Photographs
- Site and Vicinity Aerial Photographs (2010, 2007, 2006, 2005, 1994, 1982, 1974, 1971, 1964, 1961, and 1956)

APPENDIX B:

- Environmental Data Resources, Inc. – "The EDR-Radius Map" Summary
- Environmental Data Resources, Inc. – "Sanborn Map Report"
- Environmental Data Resources, Inc. – "City Directory Abstract"
- Environmental Data Resources, Inc. – "Historical Topographic Map Report"
- Environmental Data Resources, Inc. – "Vapor Encroachment Screening"

APPENDIX C:

- Environmental Professional Qualifications

1.0 INTRODUCTION

GSE has completed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM E 1527-13 for the subject residential site in Gainesville, Alachua County, Florida.

Our services were completed in general accordance with GSE Proposal No. 2016-038 dated January 26, 2016. Pinnacle Housing Group provided authorization for our services on February 3, 2016.

This Phase I ESA was performed at the request of Pinnacle Housing Group as part of due diligence process related to redevelopment of this site. This report has been prepared for the exclusive use of Pinnacle Housing Group under the terms and conditions of our proposal.

GSE declares that, to the best of our knowledge and belief, the professional in responsible charge of this assessment meets the definition of Environmental Professional as defined in §312.10 of the Environmental Protection Agency Code of Federal Regulations. GSE professionals in responsible charge of this assessment have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. GSE has developed and performed appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

This section presents the purpose and scope of services conducted for the subject parcel.

1.1 Purpose

The purpose of the Phase I Environmental Site Assessment (Phase I ESA) was to provide a professional opinion regarding the possible presence or prior existence of hazardous material/petroleum product or hazardous waste contamination/petroleum product of soil or groundwater at the site, as defined under ASTM E 1527-13. The Phase I ESA portion of the assessment was performed in general conformance with ASTM E 1527-13 with the intent of meeting appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

The Phase I ESA is intended to evaluate the subject site for evidence of adverse environmental conditions and to identify potential environmental issues from on-site and off-site contamination sources, by reviewing reasonably ascertainable sources. Additional studies, including but not limited to testing of soil, water, and other materials at the site, may reduce risk; however, it should be considered that techniques currently commonly employed may not eliminate risk altogether.

1.2 Scope of Services

The scope of services included:

- A walking tour of the sites to look for indications of possible environmental concerns including:
  - On-site structures (if any)
  - Potential sources of surface contamination
  - Potential sources of waterborne contamination
  - Tenant activities and general conditions

- A review of readily available current and historical aerial photographs
- Interviews with the existing property owner(s) or designated representative
- Interviews with the client (user) of this report
- A review of other select historical data
- A driving tour of the area surrounding the site (approximately 1/4-mile radius)
- A review of various environmental regulatory agency records regarding possible environmental concerns including:
  - National Priority List (NPL)
  - Delisted NPL
  - Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS)
  - Emergency Response Notification System (ERNS)
  - Resource Conservation and Recovery Act (RCRA)
  - RCRA Corrective Action Activity (CORRACTS)
  - Florida Department of Environmental Protection (FDEP) databases:
    - Florida Sites List
    - Superfund Hazardous Waste Sites
    - State Funded Action Sites
    - FDEP Stationary Tank Inventory System List
    - FDEP Leaking Underground Storage Tanks
    - Solid Waste Facilities List
- Inquiry with the Alachua County Environmental Protection Department
- A Vapor Encroachment Screening (VES) evaluation consistent with the scope and limitations of ASTM E 2600-10.

2.0 SITE DESCRIPTION

2.1 Location

The site consists of the western portion of Parcel 15969-003-000 located at 1900 SE 4th Street in Gainesville, Alachua County, Florida. The Phase I portion of the site consists of approximately 22 acres. The subject site is bound to the north and west by Williston Road, to the east a portion of the remaining area of the Parcel and a partially developed lot, and to the south by Evergreen Cemetery.

The Project Site Location Map (Figure 1) in the Appendix illustrates the location of the site. Site boundaries were assumed based on County property appraiser information, a site plan provided to GSE by Pinnacle Housing Group, physical features including roadways, adjacent development, and fencing.

2.2 Current Use and Ownership of the Property

The site is comprised of one, two, and three-bedroom residential housing units comprised of 70 individual buildings and a total of 122 dwelling units.

Based on information from the Alachua County property appraiser (ACPA), the parcel 15969-003-000 is owned by the Gainesville Housing Authority with a listed use of "*Multifamily*".

3.0 SITE RECONNAISSANCE

3.1 On-Site Reconnaissance

Mr. J. Chris Mickler P.E. of GSE conducted the site visit on February 8, 2016. The reconnaissance consisted of systematically traversing readily accessible portions of the site to provide overlapping visual coverage. The property boundaries were estimated in the field based on the County property appraiser information, site plan provided to GSE by Pinnacle Housing Group, and physical features in the field including roadways, existing development, fencing, and other readily apparent features.

A Site Plan with Representative Photographs is included in the Appendix (Figure 2). Photographs were taken to document the condition of the site. Representative photographs are included on Figure 2. The following Table summarizes our site observations.

Summary of Observations

	Yes	No	Location On Site	Description
Drums, containers, and other storage units		X		
Aboveground / underground storage tanks		X		
Hazardous materials, petroleum products, hazardous waste, biohazardous waste		X		
Pits, ponds, and/or lagoons		X		
Dumps, landfills, and/or borrow pits		X		
Transformers	X		Various	Seven pole mounted transformers
Surface stains		X		
Wells		X		
Heating and/or cooling equipment	X		Each dwelling unit	Central HVAC
Drains and/or sumps	X		Bathrooms, kitchens, curb inlets	Sanitary sewer connections from dwelling units, Curb inlets lead to storm sewer
Solid waste	X		Each dwelling unit	One trash can is assigned to each dwelling unit. No dumpsters observed on site.
Sewage disposal and/or septic tanks		X		
Contracted maintenance services	X		Each dwelling unit	All services performed through Gainesville Housing Authority
Water supply and/or wastewater	X		Each dwelling unit	Municipal water and sewer connections
Stressed vegetation		X		
Hydraulic equipment		X		
Unusual strong odors		X		
Unnatural mounds and/or depressions		X		

The site is developed with 70 individual wood frame, brick exterior residential buildings. Within the 70 buildings are 122 individual one, two, or three bedroom dwelling units. GSE was not provided access to the interior residential space, however, two vacant units in the adjoining portion of the Woodland Park development were made available to observe a “typical” interior layout.

Air conditioning to each unit is provided by central HVAC systems. There were no indications of a fuel related heating source. Natural gas is provided for individual water heaters within the units. Each dwelling unit is assigned one trash can which is emptied by the Waste Management on a weekly basis. No dumpsters were observed on site. No evidence of illegal or widespread dumping was observed on site. Our site observations do not suggest that large scale dumping or landfilling has occurred on-site that would warrant concern.

Power is supplied to the site by seven pole mounted utility-owned electrical transformers located throughout the property. No indication of PCB content was observed with respect to these transformers.

No evidence of exterior chemical storage or dumping was observed during our site reconnaissance. However, individual dwelling units are presumed to contain *de minimis* quantities of household chemicals. Eight curb inlets are located throughout the property and drain off-site.

No staining or evidence of release was observed. No evidence of existing or former underground storage tanks (USTs) or aboveground storage tanks (ASTs) were observed on-site. No uncharacteristic odors, surface staining, or other apparent observations to suggest release of chemicals or petroleum product quantities that would warrant concern with respect to impacting soil or groundwater at the site were identified.

In summary, our on-site reconnaissance did not reveal obvious compelling concerns related to various items identified and discussed above that in our opinion would warrant further characterization beyond that conducted as part of this assessment. Supplemental assessment to further characterize on-site observations made during our site visit is not considered necessary.

3.2 Off-Site Reconnaissance

Mr. J. Chris Mickler, P.E. performed a visual reconnaissance of the adjacent and nearby properties on February 8, 2016. The intent of our off-site reconnaissance was to identify nearby potential environmental contamination sources and confirm the location of select regulatory listed facilities.

The subject site is located within a mixed-use area that includes commercial, residential, and undeveloped in the immediate vicinity. Nearby land use is described in more detail below. Identified environmentally regulated facilities in the vicinity of the site and their implications are addressed in Section 4.0 of this report.

3.2.1 North of the Subject Site

The north side of the site is bounded by SE Williston Road. Along the north side of SE Williston Road is the Spring Hill Missionary Baptist Church, the Zion Temple Church and residential development.

Further to the north is mostly residential with some vacant undeveloped land.

3.2.2 East of the Subject Site

The east side of the site is bordered by the remaining area of the Woodland Park residential development, which includes other residences, an office and clubhouse, and a partially developed property fronting SE Williston Road (owned by Victory Temple Ministries). Partial construction of a building pad is evident on this adjoining property.

Further east is part of the Evergreen Cemetery and SE 4th Street followed by additional residential development and a preschool.

3.2.3 South of the Subject Site

The south side of the subject site is bordered by the Evergreen Cemetery and wooded undeveloped land.

Further south is additional wooded land.

3.2.4 West of the Subject Site

The west side of the property is bounded by SE Williston Road followed by residential development and wooded undeveloped land.

Further west is additional residential development and a wastewater treatment plant.

4.0 REGULATORY AGENCY RECORDS REVIEW

The following section presents a summary of our regulatory agency records review. The regulatory records search was conducted by our sub-consultant EDR, Inc. and is based on information published by County, State and Federal regulatory agencies. Please note that regulatory listings include only those sites, which are known to the regulatory agencies at the time of publication to be 1) contaminated, 2) in the process of evaluation for potential contamination, or 3) regulated. A copy of the EDR, Inc. summary regulatory information (Executive Summary, Overview Map, Detail Map, and Map Findings Summary) compiled is included in the Appendix. A full copy of the entire EDR report is retained in our files and can be made available upon request.

The FDEP Contamination Locator Map[1] and Map Direct Gateway[2] website was utilized to determine if there were additional nearby sites that are currently under FDEP's cleanup oversight. An inquiry was also made with the Alachua County Environmental Protection Department

Pertinent and available listings of environmental concern on or near the subject property were reviewed to meet the intent of the requirements of ASTM 1527 for evidence of activities that may have an adverse environmental impact on the subject site. **The subject site was identified as being listed in the reviewed regulatory databases.** The site information is summarized in Section 4.15 below. The following is a summary of the regulatory information review.

4.1 National Priorities List (NPL)

The NPL is a prioritized list of the Federal EPAs confirmed or proposed facilities and/or locations with confirmed environmental hazards. These sites fall under the Comprehensive Environmental Response, Compensation and Liability act of 1980 (CERCLA) and the Superfund Amendments and Reauthorization Act of 1986 (SARA) and are commonly referred to as “Superfund” sites. The priority of each site is based on factors such as the potential for contamination of public drinking water supplies, the populations at risk, the hazardous potential of substances at the facility, the potential for direct human contact, and the potential for the destruction of sensitive ecosystems. Delisted NPL sites are also searched.

No NPL sites were identified within a 1-mile radius of the subject site.

No delisted NPL sites were identified within a 1/2 mile radius of the subject site.

4.2 Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

The CERCLIS is an identification of the facilities and/or locations currently or previously under investigation by the EPA or an associated state environmental agency to ascertain the presence of potential or existing contamination.

No CERCLIS sites were listed within a 1/2-mile radius of the subject site.

[1] *Contamination Locator Map*. Florida Department of Environmental Protection, http://webapps.dep.state.fl.us/DepClnup/welcome.do
[2] Map Direct Gateway. Florida Department of Environmental Protection, http://ca.dep.state.fl.us/mapdirect/gateway.jsp

4.3 Emergency Response Notification System (ERNS)

The ERNS is a national computer database used to store information on releases of oil and hazardous substances. It also identifies those facilities and/or locations that have been reported to the EPA because of the release of potentially hazardous material.

No ERNS sites were reported within a 1/8-mile radius of the subject site.

4.4 Federal Resource Conservation and Recovery Act Information System (RCRA) Generator Lists

This list is the EPA's database of registered large, small, and conditionally exempt hazardous waste generators and treatment, storage and disposal (TSD) facilities. Inclusion on these lists does not necessarily indicate contamination but rather the potential due to the presence and handling of hazardous substances.

No RCRA facilities were listed adjacent to the subject property. Two sites were listed on the RCRA generator lists database within approximately 1/4 mile, beyond the specified ASTM search radius.

The Jackson Industries Stone Works and the Main Street WWTP are RCRA listed facilities located approximately one-quarter mile away to the east and northwest, respectively. Based on the distance of these facilities from the subject site and their regulatory status, further characterization of these potential off-site sources is not considered necessary.

4.5 RCRA National Oversight Database Handlers with Corrective Action Activity (CORRACTS) List

The CORRACTS list identifies facilities that are currently or at one time were subject to EPA enforcement for activities related to their handling of hazardous wastes and summarizes the results of action taken by the EPA.

No sites were listed on the CORRACTS list within a 1-mile radius of the subject site.

4.6 Florida Sites List (FSL)

This list includes three FDEP databases, the Florida Sites List, Superfund Hazardous Waste Sites database, and a listing of the State Funded Action Sites. The list identifies facilities and/or locations that the FDEP has recognized with potential or existing environmental contamination.

No FSL sites were identified within a 1-mile radius of the subject site.

4.7 Underground and Aboveground Storage Tanks (USTs and ASTs)

The Florida Department of Environmental Protection requires registration of underground and above ground stationary storage tanks that contain petroleum products or hazardous substances regulated under CERCLA. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Inclusion on this list indicates the presence of stationary storage tanks and therefore the potential for environmental problems. It does not necessarily indicate existing problems.

There are no USTs and no ASTs facilities listed on or adjacent to the subject site. Facilities were listed within the area of the subject site beyond the specified ASTM search radius.

4.8 Leaking Underground / Aboveground Storage Tank (LUST / LAST)

The LUST and LAST databases include facilities and/or locations that have reported the possible release of petroleum products. Included within this list are sites that are in the Florida Early Detection Incentive (EDI) Program, the Abandoned Tank Restoration Program (ATRP), and the Petroleum Liability Insurance Restoration Program (PLIRP). Eligibility in these programs provides opportunity for State funded assessment and remedial action for those sites with environmental problems due to leaking fuel storage tanks. Some sites listed in this database are not eligible for these programs.

The subject site was not listed on the LUST list.

Four facilities were listed on the LUST database within a 1/2-mile radius of the subject site. None of the facilities listed adjoin the subject property.

The Red Chilli Inc., facility (aka Huntley Jiffy Food Store #59, Lil' Champ #6059, Kwik Pep Oil Station, Sprint Quick Stop Store) is located approximately 700 feet east of the subject site, at 1516 SE 4th Street. This facility reported a petroleum release in 1988 that is listed as eligible for state funded cleanup under the EDI program with a cleanup priority ranking score of 10. The cleanup status is currently listed as inactive due to its low priority-ranking score.

GSE reviewed historical documentation available on FDEP OCULUS on-line database with respect to the assessment work performed to date. Initial reports indicated free product present within one of the compliance wells and supplemental soil assessment indicated an apparent impact to shallow soils along the west side of the compliance wells. In 1993 an Initial Remedial Action was performed to remove 29 tons of excessively contaminated soil. A Site Assessment Report prepared in 1994 identified the groundwater gradient as being towards the north, away from the subject property and the extent of impact as limited to the facility. Although there remains uncertainty with respect to the current extent of groundwater impact originating from this facility, based on its distance from the subject site and the reported groundwater gradient, and the assessment performed to date, this facility is not considered likely to have impacted the subject site.

With respect to the remaining listed facilities, each of these facilities is in excess of one-quarter mile away from the subject site and not considered likely to have impacted soil or groundwater on the subject property.

4.9 Solid Waste Facilities / Landfill Sites (SWF/LF) List

The SWF/LF List is concerned with the handling of solid waste and includes locations identified with solid waste land filling or associated activities involving the handling of solid waste. The presence of a site on this list does not necessarily indicate existing environmental contamination but rather a potential to represent a concern. Unregistered or uncontrolled landfills are not included on this list.

There is one SWF/LF site located within a 1/2 mile radius of the subject site.

The Gainesville City-Main Street WWTP (aka Gainesville Sweetwater Branch Landfill) is a closed landfill that operated from approximately the 1930s to the 1960s. Reports indicate that the landfill contained household waste with some construction and demolition debris. The facility is located approximately one quarter mile west of the subject site. GSE reviewed a 2001 and 2002 Environmental Sampling Report and a 2008 Source Removal Report regarding this facility. Each of those reports referenced soil and sediment samples collected but no reference o groundwater impacts.

Our review of information on the OCULUS database with respect to this facility indicates monitoring wells were proposed in 2012 but apparently have not been installed and no documents were available since 2013. Although there remains some uncertainly with respect to groundwater impacts resulting from this former landfill, based on its distance from the subject site, the presumed groundwater gradient, and its regulatory status, this facility is not considered likely to have impacted soil or groundwater on the subject property.

4.10 State Hazardous Waste Sites (SHWS) List

The SHWS records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent or Superfund) are identified along with sites where potentially responsible parties will pay for cleanup. The data comes from the Department of Environmental Protection's Florida State-Funded Action Sites list.

There were no SHWS sites located within a 1-mile radius of the subject site.

4.11 Dry Cleaners List

The Dry Cleaners List indicates the presence of a site that has a dry cleaner operating or that operated in the past. The list comes from the Florida Department of Environmental Protection.

There are no facilities listed within a 1/4-mile radius of the subject site.

One drycleaner was mismapped on the State database as being approximately 700 feet to the north.

4.12 Priority Cleaners

The Priority Cleaners List represents facilities that are documented as having impacts related to existing or former dry cleaning sites. The list comes from the Florida Department of Environmental Protection.

There are no Priority Cleaners sites listed within a 1/2-mile radius of the subject site.

4.13 Orphan List Summary

The orphan list summary was reviewed. This list represents facilities that cannot be mapped due to inadequate or poor address. The subject site or sites in the immediately surrounding area were not obviously identified on the list within the above stated individual regulatory list search radii.

There are no orphan listings in the EDR database report.

4.14 Alachua County Facility List

Facilities that are regulated under the Alachua County Hazardous Material Ordinance are included on this list. This includes facilities that utilize, store, or dispose of hazardous materials and petroleum products.

The subject site was not listed on the Alachua County Facility List (ACFL).

Seven sites were listed on the ACFL within 1/4-mile.

No regulated sites were listed adjoining the subject property. The Gainesville Monument and Southern Vault facilities, located approximately 700 feet to the east of the subject site, are businesses that support cemetery operations and funerals. The Red Chilli Inc. facility was previously addressed in Section 4.8. The remaining facilities are located approximately one-quarter mile from the subject site. Based on their distance and regulatory status, these off-site facilities are not expected to have impacted soil or groundwater at the subject site.

4.15 Other Regulatory Lists

The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33 near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department by Meth Lab Cleanup LLC. GSE was provided a copy of the Final Report Methamphetamine Decontamination dated November 12, 2012. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed entities were identified in the EDR database report, including two historical auto station, one RESP PARTY, one SIS facility, one brownfield, two DWM facilities, and one manufactured gas plant. The two historical auto station listings have the same repeated address and represent one facility. Several of these facilities have been addressed elsewhere in this report, including Red Chilli Inc., GRU-Sweetwater Tributary (aka Sweetwater Landfill, Gainesville City Main WWTP).

Two sites were listed on the RCRA non-generators database. The Kings Diagnostic Imaging facility and GRU STP #1 and #2 sites are non-generators located between one-eighth and one-quarter mile to the west. Based on the distance of these facilities from the subject site and their regulatory status, further characterization of these potential off-site sources is not considered necessary

With respect to the remaining facilities listed in the EDR databases, based on their distance from the subject site and regulatory status, these facilities are not interpreted as likely to have adversely impacted soil or groundwater on the subject property.

4.16 Supplemental Regulatory Information

In order to obtain additional information related to the nearby listed facilities, we reviewed information on the State database. The compiled and previously presented information is considered sufficient for the purposes of evaluating the potential implications of these sites to the subject property. One drycleaner was mismapped on the State database as being approximately 700 feet to the north. No additional sites beyond those listed in the EDR regulatory database report were found during our review of supplemental regulatory information.

4.17 Regulatory Information Summary

The subject site was listed on the US Clandestine Laboratory database due the discovery of a methamphetamine lab in 2012. This was addressed and remediated to the satisfaction of ACEPD, the lead regulatory agency, and no further actions are being requested regarding this finding.

Considering the regulatory information reviewed and our experience with similar sites, neither the subject site nor off-site the listed facilities are interpreted as representing a likely concern with respect to a potential soil or groundwater impact to the subject site that would warrant further characterization beyond that of this assessment.

5.0 PHYSICAL SETTING SOURCE

This section provides a summary of physical sources reviewed as part of this assessment.

5.1 Topographic Map Review

A review of the Gainesville East FL USGS Topographic Map indicates the ground surface elevations at the site are near +125 to +135 feet[3] NGVD. The topography at the site is relatively level with regional topography being gently sloping down toward the south.

The Floridan aquifer occurs at an estimated elevation on the order of 60 to 70 feet[4]. Based on area topography and published information, the overall regional flow of the Floridan in this area is interpreted as being towards the south southwest. The Floridan Aquifer is mostly confined in this area.

Surficial groundwater flow tends to follow surface topography and nearby drainage or water features. As a result, the interpreted groundwater gradient across the site is towards the southwest. We note that nearby assessment of the nearby Red Chilli Inc., facility indicated a localized shallow groundwater gradient to the north. Various natural and man-made features affect the actual groundwater flow direction in this area. In order to establish the actual groundwater gradient across the site, in-situ field measurements would be necessary.

5.2 SCS Soil Survey Review

The site is mapped with one dominant soil series, Milhopper-Urban land Complex, by the Soil Conservation Service (SCS) Soil Survey for Alachua County[5]. The following soil descriptions are from the Soil Survey.

Urban land-Millhopper complex, 0 to 5 percent slopes – This complex consists of Urban land intermixed with nearly level areas of Millhopper soils. The areas are irregular in shape and range from 15 to 200 acres. This complex is in urbanized Gainesville.

About 50 to 85 percent of each delineation is Urban land. This Urban land consists of areas covered with buildings, streets, parking lots, sidewalks, and other structures. The Urban land of this map unit is generally developed on Millhopper sand or fine sand.

About 15 to 50 percent of each delineation is open areas of Millhopper soils. These open areas are vacant lots, lawns, parks, or playgrounds. These areas are either so small or so intermixed with areas of Urban land that it is impractical to map them separately. About 30 to 45 percent of the soils in these open areas have been modified by cutting, grading, and spreading of soil materials during urban related construction and development.

Typically, the surface layer of Millhopper soils is dark grayish brown sand about 9 inches thick. The subsurface layer is yellowish brown to very pale brown sand to a depth of 58 inches. The subsoil extends to 89 inches or more. The upper 6 inches is yellowish brown, mottled loamy sand, the next 22 inches is gray, mottled sandy clay loam; and the lower 3 inches is light gray, mottled sandy loam.

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[3] DeLorme Topo USA® 6.0, Gainesville East FL Quadrangle, 2012.

[4] Occurrence of unconfined, semiconfined, and confined conditions and potentiometric surface (1980) of the Upper Floridan aquifer, SOFIA USGS, Professional Paper 1403A.

[5] Soil Survey of Alachua County, Florida. Soil Conservation Service, U.S. Department of Agriculture.

Included with this complex in mapping are other soils closely associated with the Millhopper soils, such as Arredondo, Lochloosa, and Sparr soils. Small included areas of Millhopper soils that have slopes of 2 to 5 percent are in a few areas.

The Millhopper soils of this complex have a water table at a depth of 50 to 60 inches for 1 to 4 months and at a depth of 60 to 72 inches for 2 to 4 months during most years. The available water capacity is low in the surface and subsurface layers and low to medium in the subsoil. Permeability is rapid in the surface and subsurface layers, and it is slow to moderate in the subsoil. Natural fertility is low. Organic matter content is low to moderately low in the surface layer

The subject site or adjoining properties were not mapped with the “Pits or Dumps” or “Arrents” designation. These correspond to the location of a former excavation area (likely to mine limestone or phosphate) or landfills.

6.0 HISTORICAL USE INFORMATION

In order to ascertain historical use of the site, a review of select historical information for the site and immediate area was performed. We reviewed aerial photographs of the area dated 2010, 2007, 2006, 2005, 1994, 1982, 1974, 1971, 1964, and 1956. Also, historical USGS topographic maps dated 2012, 1994, 1988, 1981, 1966, 1894, and 1890 were reviewed as part of this assessment (Appendix B – Historical Topographic Map Report).

The Alachua County soil survey for the area was reviewed. ACPA information was used to determine the nature of select nearby development. We also conducted an interview with one of the property owners and "user" of this Phase I ESA.

A city directories review for the site and adjoining properties was conducted by EDR (Appendix B – City Directory Abstract). The city directory review identified listings in the general area dating back to 1962. Sanborn insurance map coverage was not available for the area (Appendix B – Sanborn Map Report).

Federal, State and County environmental regulatory agency lists, as identified in Section 4.0 of this report, were reviewed for environmental associations with the subject site and near vicinity properties. The information compiled during our review of the regulatory lists is discussed in the Regulatory Information section of this report.

Please refer to the Site Location Plan, the Site Aerial Plans (2010, 2007, 2006, 2005, 1994, 1982, 1974, 1971, 1964, and 1956), and other historical information included in the Appendix along with the following discussion.

6.1 Site Historical Information Review

Historical records indicate the subject site consisted of improved pasture or agricultural land dating back to at least 1956 through the late 1960s. The 1956 aerial suggest that citrus or other tree related agricultural crop may have been on the property. No permanent buildings were associated with the historical use. By 1970 the Woodland Park development was constructed. The site has been in residential use and has remained relatively unchanged since that time. City Directories dating back to 1971 indicate the site was residentially occupied since that time.

6.2 Interviews and Review of Owner Furnished Information

We interviewed Mr. Vince Marino, the Facilities Director for the Gainesville Housing Authority, regarding environmental knowledge of the site. Mr. Marino stated his knowledge of the property dates back approximately 20 years. Mr. Marino was aware of the methamphetamine laboratory and resulting cleanup from 2012. Mr. Marino stated that the unit was remediated to the satisfaction of the lead regulatory agency and provided GSE with a copy of the Final Report Methamphetamine Decontamination prepared by Meth Lab Cleanup, LLC, dated November 12, 2012. Mr. Marino had no additional knowledge of past environmental enforcement; spills, releases, or cleanups at the subject site and is not aware of environmental liens associated with the subject property.

An interview was also conducted with Ms. Jennifer Sanz, representing Pinnacle Housing Group as a representative of the "user" of this Phase I ESA. Ms. Sanz does not have specific knowledge related to the current or historical use of the site. Ms. Sanz is not aware of any known or suspected environmental conditions associated with the property.

We interviewed Mr. Gus Olmos with the Alachua County Environmental Protection Department regarding environmental concerns regarding the Evergreen Cemetery and its potential impact to soil and groundwater on the subject site. Mr. Olmos provided GSE with a copy of a Phase I Site Assessment for the Sweetwater LTD Property which adjoins the west side of the Evergreen Cemetery. That report identified potential concerns related to soil and groundwater impacts from embalming fluids. However, no laboratory testing was performed. Mr. Olmos had no specific knowledge regarding the specific impacts to soil or groundwater related to the presence of the Evergreen Cemetery.

6.3 Near Vicinity Current and Historical Information

The subject site is located within a mixed-use area that includes commercial and residential development, a cemetery, and wooded undeveloped land. Aerial photos indicate the site and vicinity have been developed dating back to at least 1950s. City directories indicate nearby commercial and residential listings dating back to 1962. Historical records indicate the Evergreen Cemetery dates back to 1856.

Considering the area land use, interpreted groundwater flow, review of and regulatory information; GSE has identified the adjoining Evergreen Cemetery as a recognized environmental condition (REC) with respect to the subject property which may have impacted soil or groundwater. Supplemental assessment would be necessary to further characterize if impact to the subject site has occurred related to this potential off-site source.

The following describes the history of the immediate vicinity in more detail.

6.3.1 North of the Subject Site

The north side of the site is bounded by SE Williston Road followed by the Spring Hill Missionary Baptist Church and residential development.

The 1956 aerial photograph depicts property to the north to include SE Williston Road followed by a large structure and improved pasture. The nature of the structure could not be firmly established, although it appears likely to have been a rural building associated with agricultural or other rural activities. Further north and northeast some residential development can be observed. Property appraiser records indicate residential development in this area dates back to the 1930s.

In 1964 and 1971 aerial photographs, additional residential development commenced in the area that was previously improved pasture. The large structure observed along the north side of SE Williston Road was no longer present by 1974. Through the 1980s and 1990s additional residential development filled in and in 2005 the Spring Hill Missionary Baptist Church was constructed. The area to the north has remained relatively unchanged since that time.

Although there remains some uncertainty as to the nature of the structure present along the north side of SE Williston Road from at least 1956 through the 1970s, based on the distance from the subject site and our review of the historical aerial photographs, no additional assessment is recommended regarding this unknown structure.

6.3.2 South of the Subject Site

To the south of the subject site is bordered by the Evergreen Cemetery which dates back to 1856. The 1956 aerial photograph shows the developed portion of Evergreen Cemetery to the south and southeast of the subject site. The southwest side of the site was bordered by improved pasture and wooded undeveloped land and two small structures that were on cemetery property. Further southwest was wooded, undeveloped land. By 1971 those two structures were no longer present, but the area remained relatively unchanged through the 1980s. By the 1990s the former pasture to the southwest was becoming wooded and overgrown and property to the south has remained relatively unchanged since that time.

6.3.3 East of the Subject Site

The subject site is bordered to the east by the remaining portion of the parcel which includes additional residential units and office space within the Woodland Park development, and a partially developed parcel (i.e. concrete slab for a building with "stub-outs") along the south side of SE Williston Road.

The 1956 and 1964 aerial photographs show land to the east of the subject site consists of improved pasture or agricultural use. Further east is a portion of the Evergreen Cemetery and SE 4th Street. Along the east side of SE 4th Street are residential properties. The Gainesville Monument Services facility (currently OT Davis Monument Company) can be seen on the north side of the Evergreen Cemetery. Property appraiser records indicate residential development in this area dates back to the 1930s. Further east is a Seaboard Coastline Railroad Corridor.

The 1971 aerial photograph shows the addition of the Red Chilli Inc. (LUST) facility to the northeast. In 2002 the Caring and Sharing Preschool was constructed along the east side of SE 4th Street across from the entrance to Woodland Park. With this exception, property to the east has been relatively unchanged since the 1970s.

6.3.4 West of the Subject Site

The west side of the subject site is bordered by SE Williston Road followed by wooded land and residential development.

The 1956 aerial photograph shows SE Williston Road along the northwest side of the subject site followed by wooded undeveloped land. Further west is a wastewater treatment plant.

By 1964 residential development had commenced to the northwest, along SE Williston Road and an access road had been constructed to access the wastewater treatment plant from SE Williston Road. The remaining land to the west remained wooded and undeveloped.

By 1971 additional commercial or industrial construction can be observed approximately 600 feet to the northwest, between the residential development and the wastewater treatment plant. An access road was constructed by 1974 to connect this development with SE Williston Road. Also by 1974 additional residential development commenced further to the west. By 1982 the previously referenced structure appears to have been cleared and the access road was beginning to get overgrown. The access road seems to have been periodically maintained since that time and currently consists of an unpaved trail. Since the 1980s, land to the west has remained relatively unchanged.

7.0 VAPOR ENCROACHMENT SCREENING

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site.

To further characterize the potential for the current and historical activities to have impacted the site, GSE conducted a Tier 1 Screening, as defined under ASTM E 2600-10. This assessment was performed in general conformance with the scope and limitations of ASTM E 2600-10. The following sections summarize the associated findings.

7.1 Tier 1 Screening

The Tier 1 Screening was performed to identify if a Vapor Encroachment Condition (VEC) exists at the subject site. The approximate minimum search distance for chemicals of concern (COC) includes contaminated sites within 1/3-mile radius of the subject site. The approximate minimum search distance for Petroleum Hydrocarbon COC (PHCOC) includes contaminated sites within 1/10-mile radius of the subject site.

The VES takes into consideration the interpreted groundwater flow direction, soil composition of the general area, topographic information, and the distance of the contaminated site to the subject site. The physical setting information is included in Section 5.0 of this report. The EDR Vapor Encroachment Screen (Appendix B) summarizes nearby regulatory listed facilities that were identified within these radii that would need to be considered as it relates to possible vapor encroachment onto the site.

Multiple PHCOC sites with known historical contamination have been identified within a 1/3 mile radius. These sites have been addressed previously in Sections 4.0. Based on their distance, regulatory status, and documented nearby localized groundwater gradient, these facilities are not expected to have impacted the subject property.

Based on the regulatory status or distance of these facilities with respect to the subject site, the potential for vapor encroachment onto the subject site from these potential off-site sources is considered low.

7.2 Summary of Results and Evaluation

Considering the nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site is characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

8.0 CONCLUSIONS

GSE has completed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM E 1527-13 for the subject site in Gainesville, Alachua County, Florida. The site (referred to as *Woodland Park Phase I*) consists of the western portion of Parcel 15969-003-000 located at 1900 SE 4th Street in Gainesville, Alachua County, Florida. This portion of site includes approximately 22 acres. The subject site is bounded to the north and west by SE Williston Road, to the east by the remaining parcel and partially developed site (concrete building slab), and to the south by Evergreen Cemetery. Exceptions to, or deletions from, this practice are described in Section 9.0 of this report.

The site is developed with 70 individual wood frame, brick exterior residential buildings. Within the 70 buildings are 122 individual one, two, or three bedroom dwelling units. GSE was not provided access to the interior residential space. However, two vacant units in the adjoining *Phase II* portion of the development were made available to observe a "typical" interior layout. Each dwelling unit is assigned one trash can which is emptied by the City on a weekly basis. No dumpsters were observed on site. No evidence of widespread surface dumping was observed on balance of the site. Our site observations do not suggest that large scale dumping or landfilling has occurred on-site that would warrant concern.

Air conditioning to each unit is provided by central HVAC systems. There were no indications of a fuel source related to the units for heat.

No evidence of exterior chemical storage or dumping was observed during our site reconnaissance. However, individual dwelling units are presumed to contain *de minimis* quantities of household chemicals and petroleum products.

No staining or evidence of release was observed. Eight curb inlets are located throughout the property and drain off-site. No indications of "non-stormwater" related discharges to the drains were observed. No uncharacteristic odors, surface staining, or other apparent observations to suggest release of chemicals or petroleum product quantities that would warrant concern with respect to impacting soil or groundwater at the site were identified. No evidence of existing or former underground storage tanks (USTs) or aboveground storage tanks (ASTs) were observed on-site.

Power is supplied to the site by pole mounted utility-owned electrical transformers located throughout the property. No labeling as to the polychlorinated biphenyl (PCB) content was observed with respect to these transformers. The units are owned and maintained by the local electrical utility. No indication of leakage from the units was observed.

Historical records indicate the subject site consisted of improved pasture or agricultural land dating back to at least 1956 through the late 1960s. By 1970 the Woodland Park development was constructed by Sanford Richards of Albany Georgia. The site has been in residential use and has remained relatively unchanged since that time. City Directories dating back to 1971 indicate the site was residentially occupied since that time. Alachua County Property Appraiser (ACPA) information indicates the residential units were constructed in 1970.

The subject site is located within a mixed-use area that includes commercial and residential development, a cemetery, and wooded undeveloped land. Aerial photos indicate the site and vicinity have been developed dating back to at least 1950s. City directories indicate nearby commercial and residential listings dating back to at least 1962. Historical records indicate the Evergreen Cemetery dates back to 1856. Property appraiser records indicate residential development in the vicinity dating back to the 1930s.

The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed regulatory facilities were identified in the general vicinity of the subject site. The available regulatory documentation for these facilities does not suggest this site or the listed facilities have impacted soil or groundwater on the subject site. However, the presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater on the subject site that would require supplemental assessment.

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site. Considering soil and groundwater assessments for nearby sites, nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site may be characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

GSE has completed this Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 of the subject property. This assessment has revealed evidence of recognized environmental conditions in connection with the property that would warrant further evaluation. GSE recommends supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery.

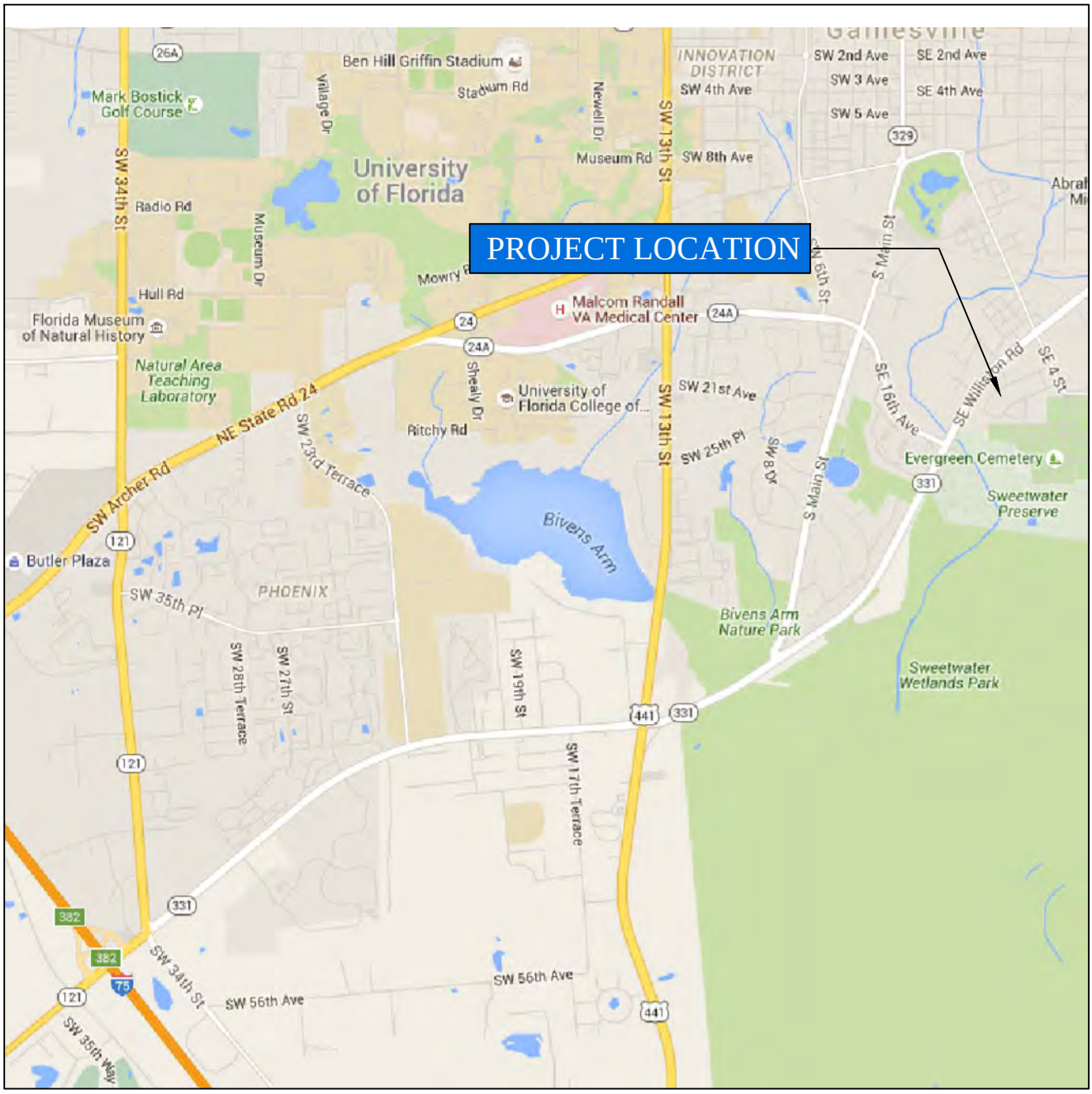
9.0 LIMITATIONS OF ENVIRONMENTAL ASSESSMENT

The conclusions and recommendations contained in this report represent our professional opinions. These opinions are presented in accordance with currently accepted practices at this time and location and are subject to the inherent limitations of environmental assessments. Qualifications of the Environmental Professional are included in Appendix C.

GSE obtained, reviewed, and evaluated information currently readily available from the client and local, State, and Federal public entities. GSE's conclusion, opinions, and recommendations are based, in part, on this information. GSE's services did not include the verification of the accuracy or authenticity of this information. GSE performed a limited site reconnaissance within the project time and budget allotted. GSE focused on subject property areas deemed more likely to exhibit hazardous materials or conditions. Other areas may have received limited attention or may have been inaccessible at the time of our reconnaissance. GSE's report is based upon information provided to GSE and observations made during the site reconnaissance.

Given the inherent limitations of environmental assessment work, GSE does not guarantee that the site is free of hazardous or potentially hazardous materials or conditions or that latent or undiscovered conditions will not become evident in the future. Supplemental assessment services could be conducted in order to obtain a greater degree of certainty with respect to actual site conditions, and confirm the opinions and conclusions presented herein.

APPENDIX A



NORTH

NOT TO SCALE

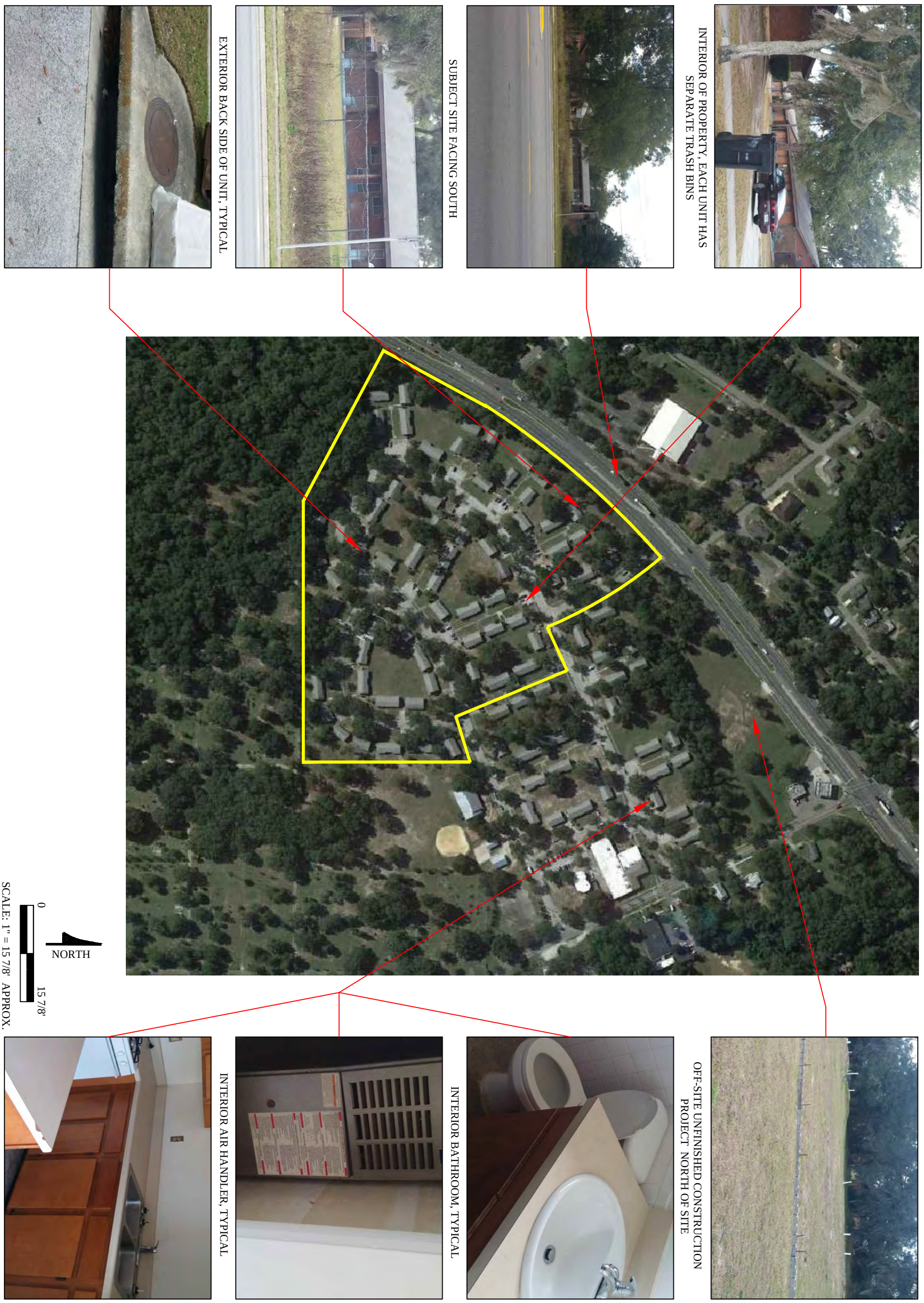
PROJECT SITE LOCATION MAP

WOODLAND PARK PHASE I
GAINESVILLE, ALACHUA COUNTY, FLORIDA
GSE PROJECT No. 12662

DESIGNED BY : JBN
CHECKED BY : JCM
DRAWN BY : CR

GSE Engineering & Consulting, Inc.

FIGURE 1



WOODLAND PARK PHASE I
GAINESVILLE, ALACHUA COUNTY, FLORIDA
GSE PROJECT No 12662

SITE PLAN SHOWING LOCATIONS AND REPRESENTATIVE PHOTOGRAPHS OF DAMAGE

DESIGNED BY : JBN
CHECKED BY : JCM
DRAWN BY : CR

GSE Engineering & Consulting, Inc.

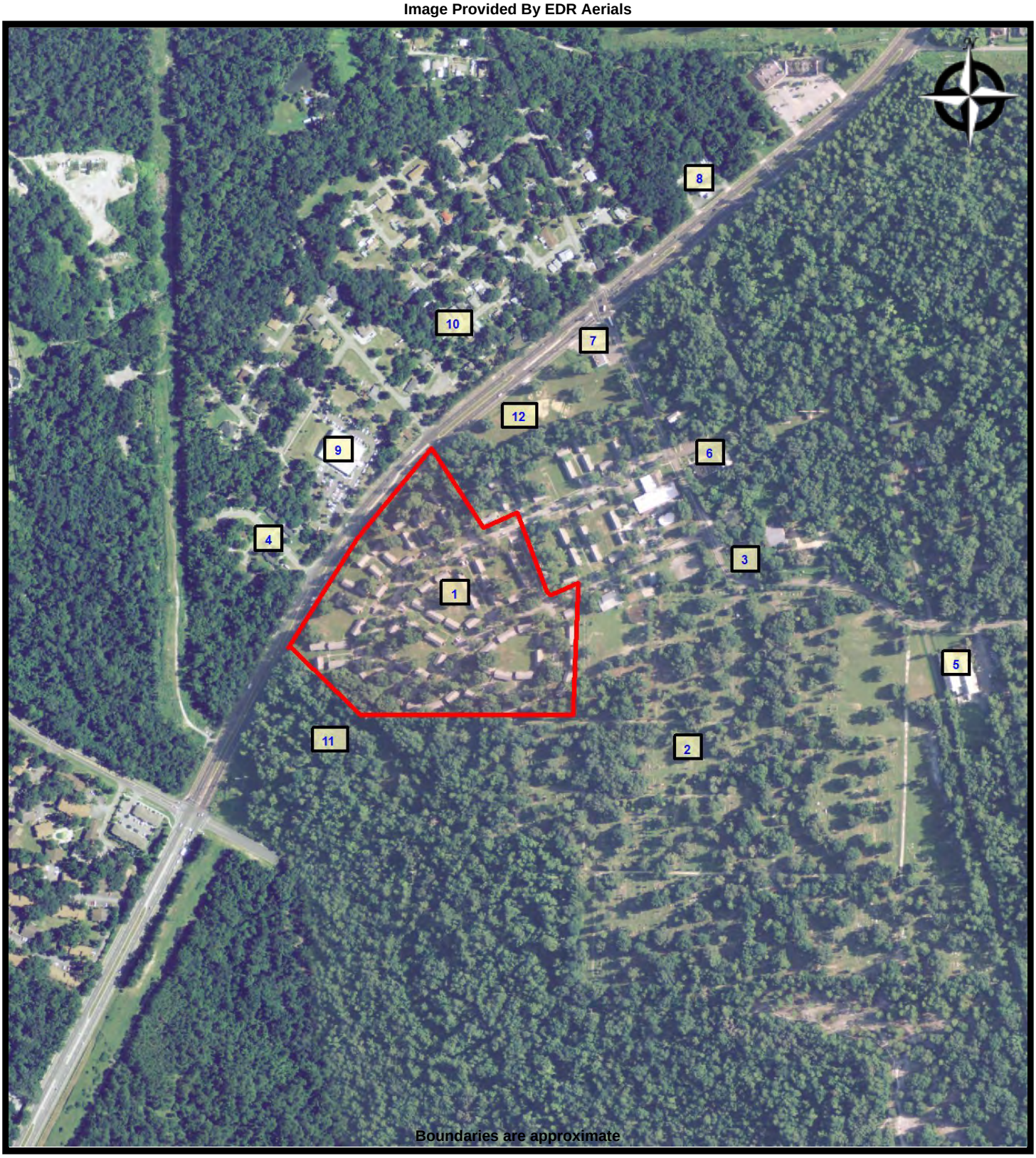
FIGURE 2

SEE REVERSE FOR KEY TO SITE AND VICINITY AERIAL PLAN

KEY TO SITE AND VICINITY AERIAL PLAN (2010)

Mapped Number	Description
1	Subject Site
2	Evergreen Cemetery
3	O T Davis Monument Company
4	Closed Business
5	Jackson Stone Works
6	Caring and Sharing Preschool
7	Chevron (Former Red Chillis Inc LUST)
8	Almond Oil Company
9	Spring Hill Missionary Baptist Church
10	Residential
11	Wooded, undeveloped
12	Partially Developed (Concrete Building Slab) Site

Image Provided By EDR Aerials



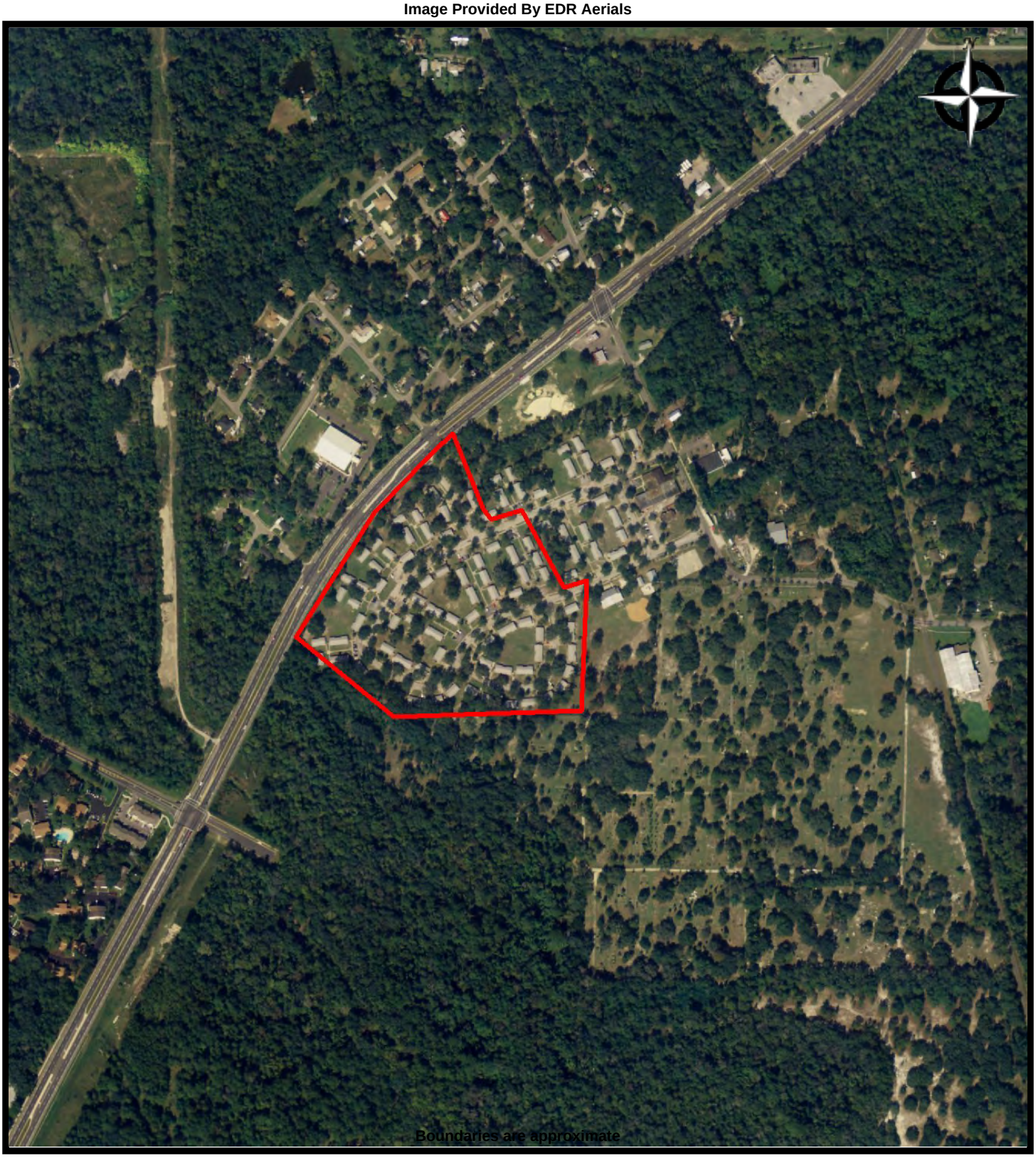
GSE
Engineering & Consulting, Inc.

2010 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials



GSE
Engineering & Consulting, Inc.

2007 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials

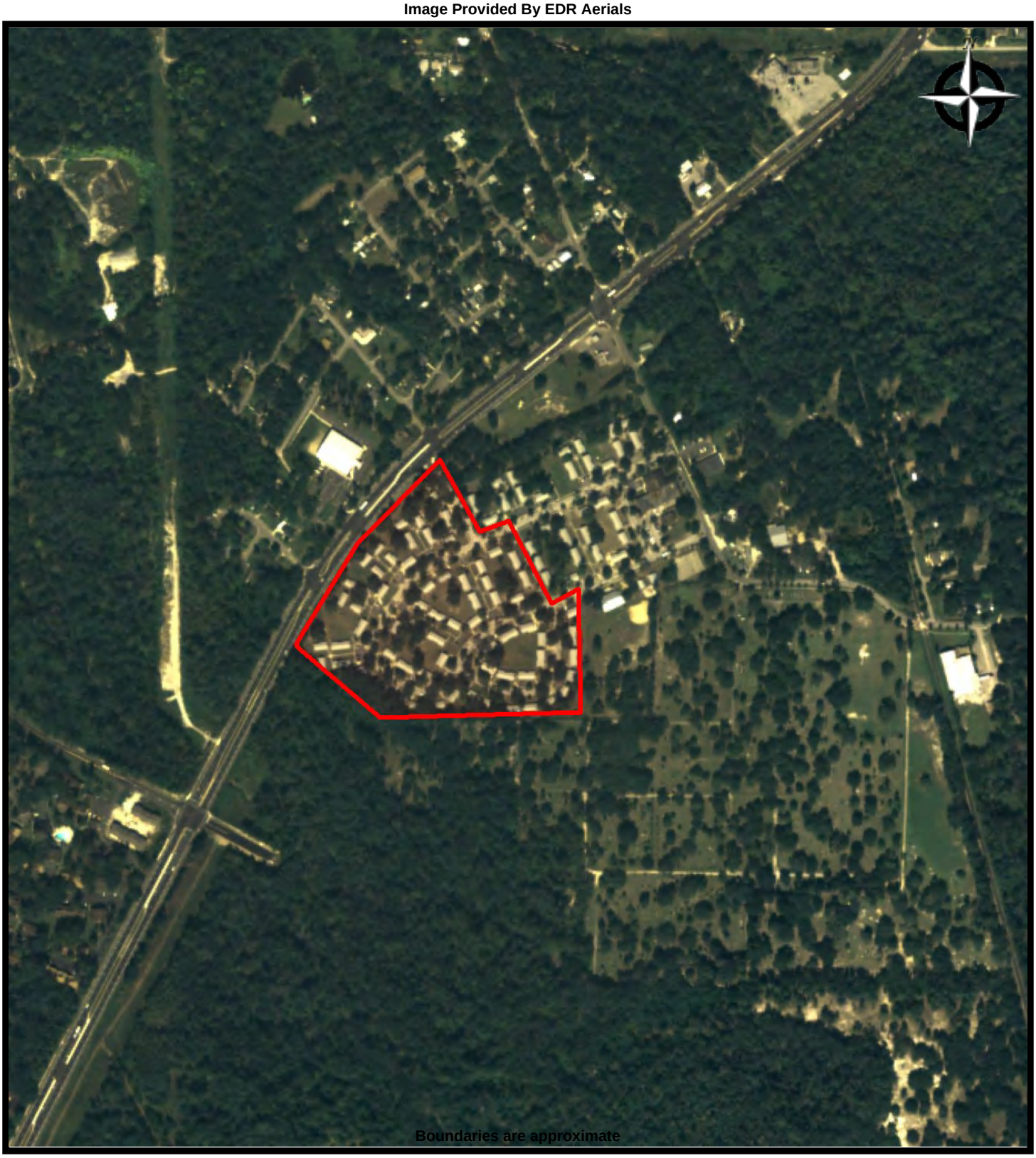
GSE
Engineering & Consulting, Inc.

2006 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials



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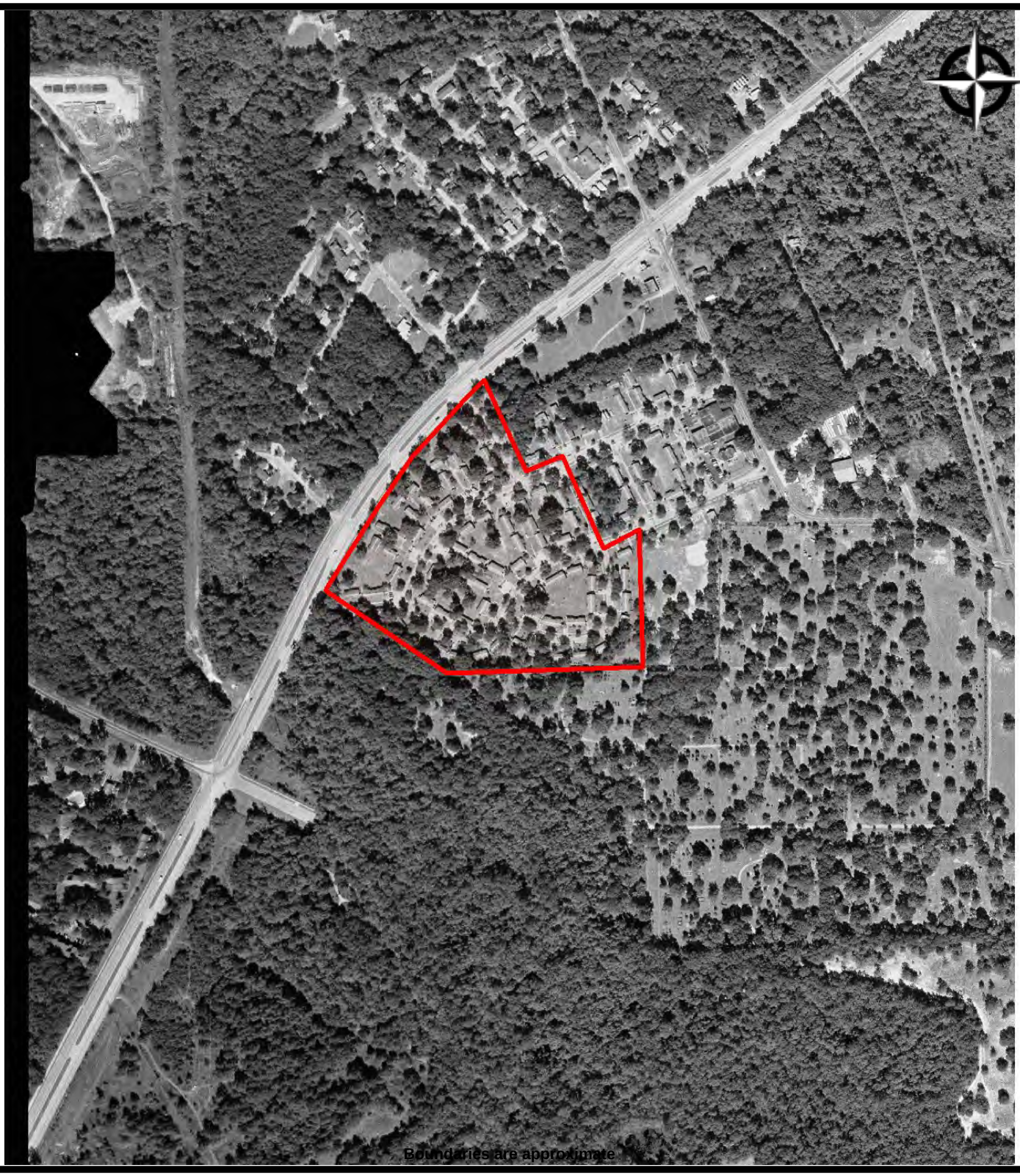
2005 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials



GSE
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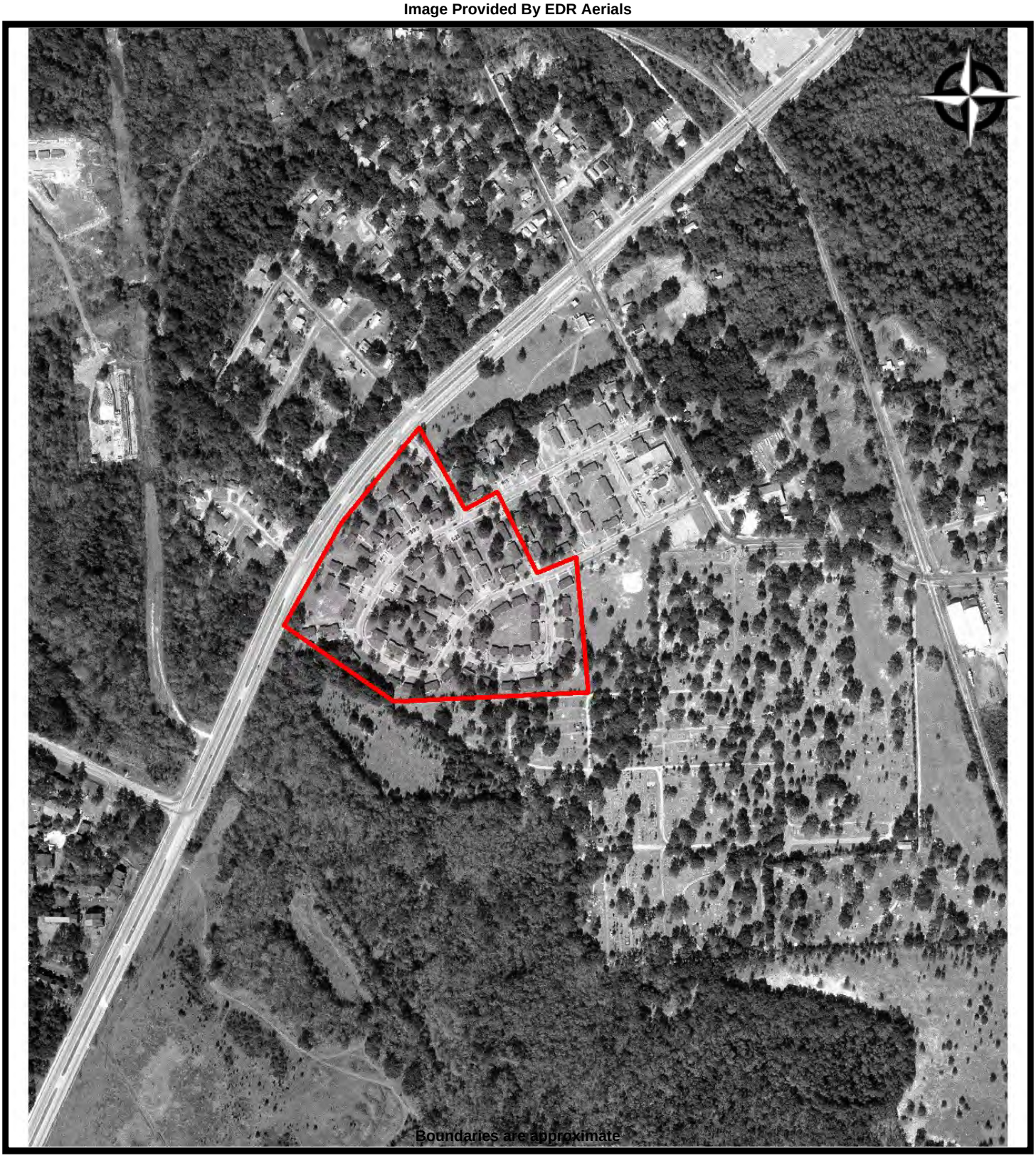
1994 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials



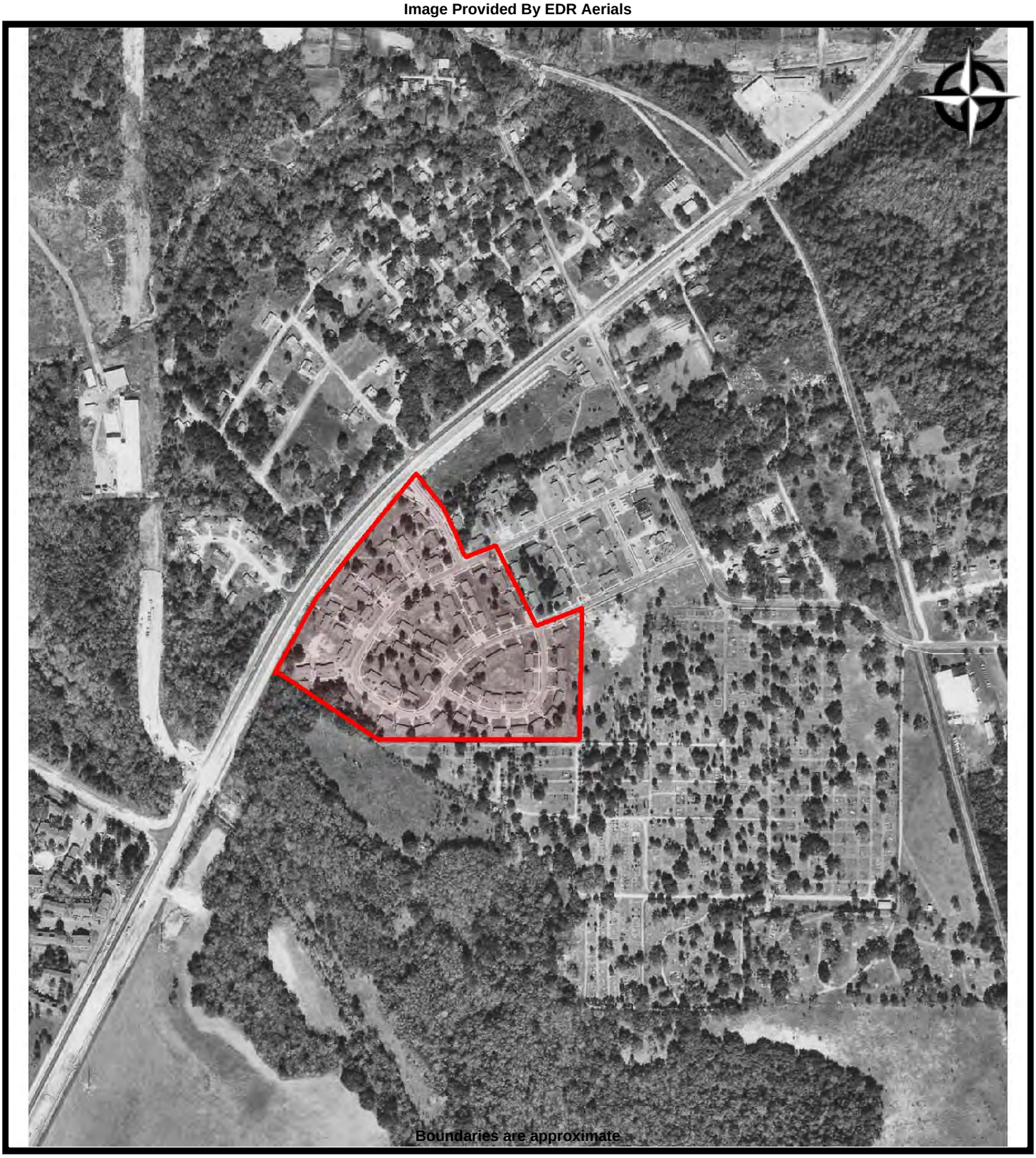
GSE
Engineering & Consulting, Inc.

1982 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials



GSE
Engineering & Consulting, Inc.

1974 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials

GSE
Engineering & Consulting, Inc.

1971 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials

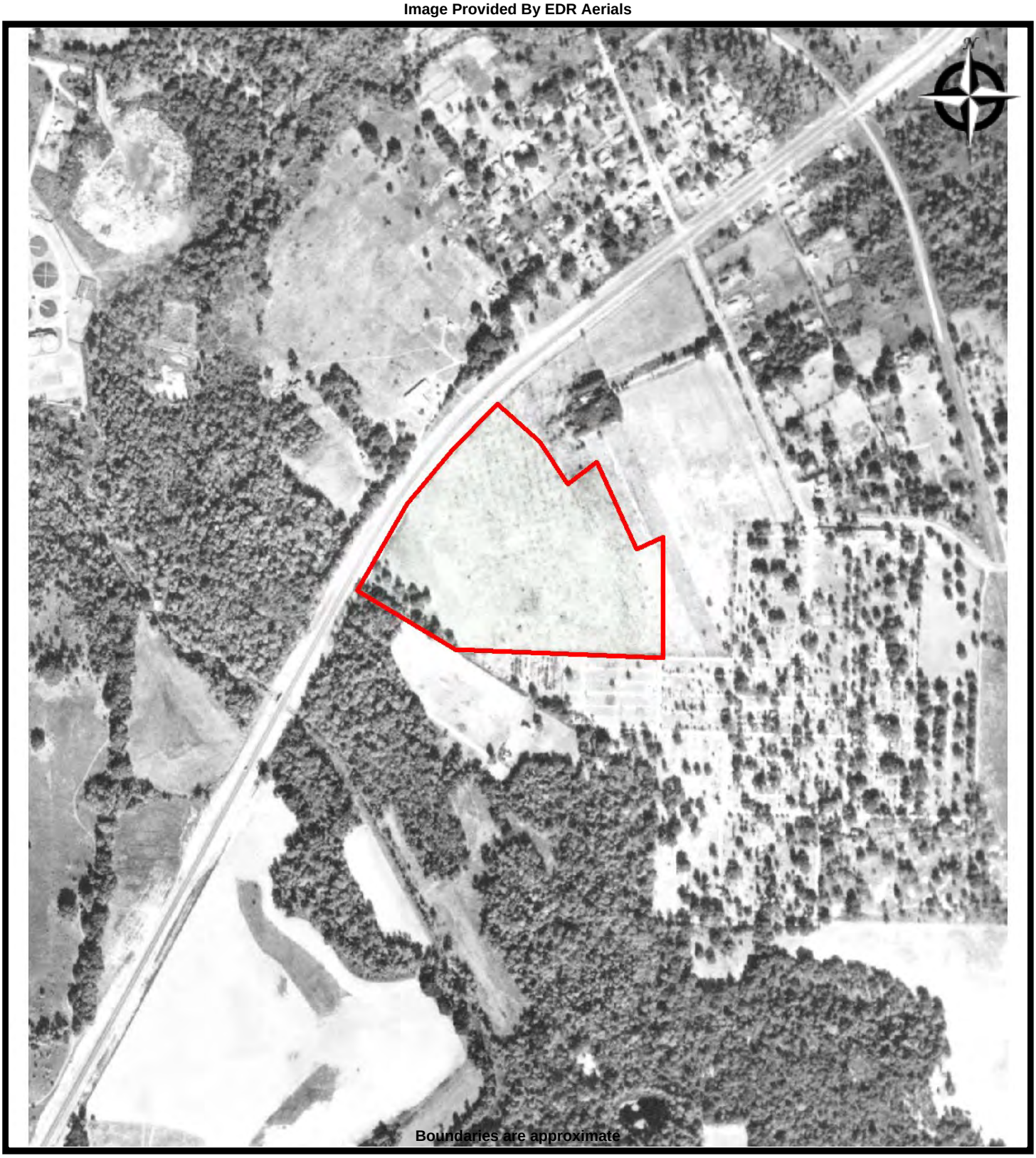
GSE
Engineering & Consulting, Inc.

1964 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

Image Provided By EDR Aerials



GSE
Engineering & Consulting, Inc.

1956 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: PINNACLE HOUSING GROUP

PROJ. MGR: JCM	**DATE: 2/8/2016**
DRAWN BY: JCM	**PROJ. #: 12662**

APPENDIX B

Woodland Park Phase I
1900 SE 4th St
Gainesville, FL 32608

Inquiry Number: 4531978.2s
February 05, 2016

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	8
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GEOCHECK ADDENDUM

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Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-14
Physical Setting Source Map Findings	A-16
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1900 SE 4TH ST
GAINESVILLE, FL 32608

COORDINATES

Latitude (North):	29.6322520 - 29˚ 37' 56.10''
Longitude (West):	82.3179910 - 82˚ 19' 4.76''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	372408.4
UTM Y (Meters):	3278584.2
Elevation:	132 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5657216 GAINESVILLE EAST, FL
Version Date:	2012
South Map:	5657230 MICANOPY, FL
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20100720, 20100627
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1900 SE 4TH ST
GAINESVILLE, FL 32641

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	1900 SOUTHEAST 4TH S	1900 SOUTHEAST 4TH S	US CDL		TP
Reg	GAINESVILLE AREA		BROWNFIELDS	Same	2566, 0.486, NNW
2	GAINESVILLE MONUMENT	2135 SE 4TH ST	ALACHUA CO. FL	Higher	39, 0.007, ENE
3	SOUTHERN VAULT CO IN	950 SE 21ST AVE	UST, ALACHUA CO. FL	Higher	293, 0.055, East
A4	KWIK PEP OIL STATION	1506 SE 4TH ST	EDR Hist Auto	Lower	333, 0.063, NNE
A5	KWIK PEP OIL STATION	1506 SE 4TH ST	EDR Hist Auto	Lower	333, 0.063, NNE
A6	RED CHILLI INC	1516 SE 4TH ST	LUST, UST, CLEANUP SITES, DWM CONTAM, ALACHUA CO..	Lower	383, 0.073, NNE
7	KINGS DIAGNOSTIC IMA	1315 SE 1ST ST	RCRA NonGen / NLR, FINDS	Lower	788, 0.149, WNW
B8	JACKSON INDUSTRIES S	1111 SE 22ND AVE	RCRA-SQG	Lower	1111, 0.210, East
B9	JACKSON INDUSTRIES S	1111 SE 22ND AV	ALACHUA CO. FL	Lower	1111, 0.210, East
C10	IN THE PINES APARTME	205 SE 16TH AVE, OFC	ALACHUA CO. FL	Lower	1245, 0.236, WSW
C11	AVIARA	205 SE 16TH AVENUE	ALACHUA CO. FL	Lower	1245, 0.236, WSW
C12	GAINESVILLE CITY-MAI	200 SE 16TH AVE	AST	Lower	1303, 0.247, WSW
C13	GAINESVILLE CITY-MAI	200 SE 16TH AVE	SWF/LF, ALACHUA CO. FL, Financial Assurance, NPDES	Lower	1303, 0.247, WSW
C14	MAIN STREET WWTP #1	200 SE 16TH AVE	RCRA-SQG	Lower	1303, 0.247, WSW
C15	GRU STP #1 & #2	200 SE 16TH AVE	RCRA NonGen / NLR	Lower	1303, 0.247, WSW
B16	SUNTEC PAINT INCORPO	1111 S.E. 22ND STREE	SITE INV SITES	Lower	1325, 0.251, East
17	GRU-SWEETWATER TRIBU	SOUTH OF VEITCH ST.	RESP PARTY	Lower	1640, 0.311, NNW
18	RICHARDS IMPORT STOR	35 SE 16TH AVE	RCRA-CESQG, LUST, UST, AST, FINDS, ALACHUA CO. FL,...	Lower	2200, 0.417, WNW
D19	AMOCO STATION	1841 S MAIN ST	UST, DWM CONTAM, ALACHUA CO. FL	Lower	2429, 0.460, WNW
D20	HENDERSON PROPERTY	1841 S MAIN ST	LUST, UST	Lower	2429, 0.460, WNW
21	SUNRISE FOOD MART #4	1720 S MAIN ST	LUST, UST, ALACHUA CO. FL, Financial Assurance	Lower	2575, 0.488, WNW
22	GAINESVILLE GASIFICA	710 S.E. 2ND STREET	EDR MGP	Higher	4555, 0.863, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
1900 SOUTHEAST 4TH S 1900 SOUTHEAST 4TH S GAINESVILLE, FL	US CDL	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

RCRA-CESQG ..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS ..... Land Use Control Information System
US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROL ..... Sites with Institutional Controls

Federal ERNS list

ERNS ..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS ..... Florida's State-Funded Action Sites

State and tribal leaking storage tank lists

LAST ..... Leaking Aboveground Storage Tank Listing
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ..... Underground Storage Tank Listing
FF TANKS ..... Federal Facilities Listing
INDIAN UST ..... Underground Storage Tanks on Indian Land
TANKS ..... Storage Tank Facility List

State and tribal institutional control / engineering control registries

ENG CONTROLS ..... Institutional Controls Registry
INST CONTROL ..... Institutional Controls Registry

State and tribal voluntary cleanup sites

VCP ..... Voluntary Cleanup Sites
INDIAN VCP ..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY ..... Recycling Centers
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands
ODI ..... Open Dump Inventory
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... National Clandestine Laboratory Register

EXECUTIVE SUMMARY

PRIORITYCLEANERS	Priority Ranking List
Fl Sites	Sites List

Local Land Records

LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
SPILLS	Oil and Hazardous Materials Incidents
SPILLS 90	SPILLS 90 data from FirstSearch
SPILLS 80	SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
AIRS	Permitted Facilities Listing
CLEANUP SITES	DEP Cleanup Sites - Contamination Locator Map Listing
DEDB	Ethylene Dibromide Database Results
DRYCLEANERS	Drycleaning Facilities
Financial Assurance	Financial Assurance Information Listing
FL Cattle Dip. Vats	Cattle Dipping Vats
TIER 2	Tier 2 Facility Listing
UIC	Underground Injection Wells Database Listing

EXECUTIVE SUMMARY

NPDES..... Wastewater Facility Regulation Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner..... EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS..... Recovered Government Archive State Hazardous Waste Facilities List
RGA LF..... Recovered Government Archive Solid Waste Facilities List
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JACKSON INDUSTRIES S	1111 SE 22ND AVE	E 1/8 - 1/4 (0.210 mi.)	B8	26
MAIN STREET WWTP #1	200 SE 16TH AVE	WSW 1/8 - 1/4 (0.247 mi.)	C14	35

EXECUTIVE SUMMARY

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Protection's Facility Directory (Solid Waste Facilities).

A review of the SWF/LF list, as provided by EDR, and dated 10/19/2015 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE CITY-MAI	***200 SE 16TH AVE***	***WSW 1/8 - 1/4 (0.247 mi.)***	***C13***	***30***
Facility-Site Id: 98479				
Class Status: CLOSED, NO GW MONITORING (J)				

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's PCTO1--Petroleum Contamination Detail Report.

A review of the LUST list, as provided by EDR, and dated 11/05/2015 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RED CHILLI INC	***1516 SE 4TH ST***	***NNE 0 - 1/8 (0.073 mi.)***	***A6***	***11***
Discharge Cleanup Status: RA - RA ONGOING				
Facility Status: OPEN				
Facility-Site Id: 8500147				
RICHARDS IMPORT STOR	***35 SE 16TH AVE***	***WNW 1/4 - 1/2 (0.417 mi.)***	***18***	***38***
Discharge Cleanup Status: SRCR - SRCR COMPLETE				
Facility Status: CLOSED				
Facility-Site Id: 8500237				
HENDERSON PROPERTY	***1841 S MAIN ST***	***WNW 1/4 - 1/2 (0.460 mi.)***	***D20***	***51***
Discharge Cleanup Status: NFA - NFA COMPLETE				
Facility Status: CLOSED				
Facility-Site Id: 9046854				
SUNRISE FOOD MART #4	***1720 S MAIN ST***	***WNW 1/4 - 1/2 (0.488 mi.)***	***21***	***55***
Discharge Cleanup Status: NFA - NFA COMPLETE				
Facility Status: OPEN				
Facility-Site Id: 8629730				

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. Shortly after the September 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the UST list, as provided by EDR, and dated 11/05/2015 has revealed that there are 2 UST

sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN VAULT CO IN	***950 SE 21ST AVE***	***E 0 - 1/8 (0.055 mi.)***	***3***	***8***
Tank Status: B				
Facility-Site Id: 8626819				
Facility Status: CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
RED CHILLI INC	***1516 SE 4TH ST***	***NNE 0 - 1/8 (0.073 mi.)***	***A6***	***11***
Tank Status: B				
Tank Status: U				
Facility-Site Id: 8500147				
Facility Status: OPEN				

AST: Shortly after the Sept 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the AST list, as provided by EDR, and dated 11/05/2015 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE CITY-MAI	200 SE 16TH AVE	WSW 1/8 - 1/4 (0.247 mi.)	C12	29
Facility-Site Id: 9103436				
Facility Status: OPEN				
Facility Status: OPEN				

State and tribal Brownfields sites

BROWNFIELDS: Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

A review of the BROWNFIELDS list, as provided by EDR, and dated 10/05/2015 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE AREA		NNW 1/4 - 1/2 (0.486 mi.)	0	8

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting

the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
KINGS DIAGNOSTIC IMA	***1315 SE 1ST ST***	***WNW 1/8 - 1/4 (0.149 mi.)***	***7***	***24***
GRU STP #1 & #2	200 SE 16TH AVE	WSW 1/8 - 1/4 (0.247 mi.)	C15	36

DWM CONTAM: A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

A review of the DWM CONTAM list, as provided by EDR, and dated 09/30/2015 has revealed that there are 2 DWM CONTAM sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RED CHILLI INC Program Site Id: 8500147	***1516 SE 4TH ST***	***NNE 0 - 1/8 (0.073 mi.)***	***A6***	***11***
AMOCO STATION Program Site Id: 9046854	***1841 S MAIN ST***	***WNW 1/4 - 1/2 (0.460 mi.)***	***D19***	***49***

ALACHUA CO. FL: List of all regulated facilities in Alachua County.

A review of the ALACHUA CO. FL list, as provided by EDR, and dated 04/01/2015 has revealed that there are 7 ALACHUA CO. FL sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE MONUMENT ACEPD Number: 1733	2135 SE 4TH ST	ENE 0 - 1/8 (0.007 mi.)	2	8
SOUTHERN VAULT CO IN Close Date: 07/22/1999 Close Date: 09/07/2000 Close Date: 12/28/2000 ACEPD Number: 0323-00 ACEPD Number: 0323-10 ACEPD Number: 0323-20	***950 SE 21ST AVE***	***E 0 - 1/8 (0.055 mi.)***	***3***	***8***

Lower Elevation	Address	Direction / Distance	Map ID	Page
RED CHILLI INC ACEPD Number: 0082	***1516 SE 4TH ST***	***NNE 0 - 1/8 (0.073 mi.)***	***A6***	***11***
JACKSON INDUSTRIES S Close Date: 09/19/2006 ACEPD Number: 1328 ACEPD Number: 1328-10	1111 SE 22ND AV	E 1/8 - 1/4 (0.210 mi.)	B9	27
IN THE PINES APARTME	205 SE 16TH AVE, OFC	WSW 1/8 - 1/4 (0.236 mi.)	C10	28

Close Date: 12/03/2013 ACEPD Number: 7195-00				
AVIARA ACEPD Number: H1693	205 SE 16TH AVENUE	WSW 1/8 - 1/4 (0.236 mi.)	C11	28
GAINESVILLE CITY-MAI ACEPD Number: 0721	***200 SE 16TH AVE***	***WSW 1/8 - 1/4 (0.247 mi.)***	***C13***	***30***

RESP PARTY: Open, inactive and closed responsible party sites

A review of the RESP PARTY list, as provided by EDR, and dated 10/05/2015 has revealed that there is 1 RESP PARTY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GRU-SWEETWATER TRIBU Site Status: CLOSED	SOUTH OF VEITCH ST.	NNW 1/4 - 1/2 (0.311 mi.)	17	38

SITE INV SITES: Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

A review of the SITE INV SITES list, as provided by EDR, and dated 11/23/2015 has revealed that there is 1 SITE INV SITES site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SUNTEC PAINT INCORPO	1111 S.E. 22ND STREE	E 1/4 - 1/2 (0.251 mi.)	B16	37

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE GASIFICA	710 S.E. 2ND STREET	NNW 1/2 - 1 (0.863 mi.)	22	68

EXECUTIVE SUMMARY

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
KWIK PEP OIL STATION	1506 SE 4TH ST	NNE 0 - 1/8 (0.063 mi.)	A4	10
KWIK PEP OIL STATION	1506 SE 4TH ST	NNE 0 - 1/8 (0.063 mi.)	A5	10

Woodland Park Phase I
1900 SE 4th St
Gainesville, FL 32608

Inquiry Number: 4531978.3
February 05, 2016

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

2/05/16

Site Name:	**Client Name:**
Woodland Park Phase I 1900 SE 4th St Gainesville, FL 32608	GSE Engineering & Consulting, 5590 SW 64th Street Gainesville, FL 32608
EDR Inquiry # 4531978.3	Contact: Chris Mickler

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by GSE Engineering & Consulting, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name:	Woodland Park Phase I
Address:	1900 SE 4th St
City, State, Zip:	Gainesville, FL 32608
Cross Street:	
P.O. #	12662
Project:	Woodland Park Phase I
Certification #	A3D7-4CE6-BB5F

Sanborn® Library search results
Certification # A3D7-4CE6-BB5F

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Woodland Park Phase I
1900 SE 4th St
Gainesville, FL 32608

Inquiry Number: 4531978.5
February 05, 2016

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1925 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	X	X	X	-
2008	Cole Information Services	X	X	X	-
2003	Cole Information Services	X	X	X	-
2000	Polk	X	X	X	-
1996	R.L. Polk Co	X	X	X	-
1990	Polk	X	X	X	-
1985	Polk	X	X	X	-
1981	Southern Bell	X	X	X	-
1975	Polk	X	X	X	-
1971	Polk	X	X	X	-
1962	R. L. Polk & Co.	-	X	X	-
1958	R. L. Polk & Co.	-	X	X	-
1954	Southern Directory Company	-	X	X	-
1951	Southern Directory Company	-	X	X	-
1925	R. L. Polk & Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
200 SE 16th Avenue	Client Entered	
Corner of SE 16th Ave and SE Williston Rd	Client Entered	
120 SE Williston Rd	Client Entered	
1440 SE 1st Terrace	Client Entered	X
423 SW Williston Rd	Client Entered	
1516 SE 4th Street	Client Entered	X
2135 SE 4th Street	Client Entered	X
1951 SE 4th Street	Client Entered	X
1731 SE 4th Street	Client Entered	X
401 SE 21st Ave	Client Entered	X

Woodland Park Phase I

1900 SE 4th St

Gainesville, FL 32608

Inquiry Number: 4531978.4

February 05, 2016

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

02/05/16

Site Name:	**Client Name:**
Woodland Park Phase I	GSE Engineering & Consulting,
1900 SE 4th St	5590 SW 64th Street
Gainesville, FL 32608	Gainesville, FL 32608
EDR Inquiry # 4531978.4	Contact: Chris Mickler

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by GSE Engineering & Consulting, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		***Coordinates:***	
Site Name:	Woodland Park Phase I	**Latitude:**	29.632252 29° 37' 56" North
Address:	1900 SE 4th St	**Longitude:**	-82.317991 -82° 19' 5" West
City,State,Zip:	Gainesville, FL 32608	**UTM Zone:**	Zone 17 North
P.O.#	12662	**UTM X Meters:**	372410.96
Project:	Woodland Park Phase I	**UTM Y Meters:**	3278762.68
		Elevation:	131.21' above sea level

Maps Provided:

2012
1994
1988
1981
1966
1894
1892
1890

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Topo Sheet Thumbnails

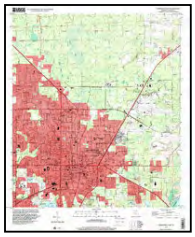
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

Gainesville East
2012
7.5-minute, 24000

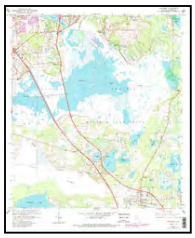
Micanopy
2012
7.5-minute, 24000

1994 Source Sheets



Gainesville East
1994
7.5-minute, 24000
Aerial Photo Revised 1994

1988 Source Sheets



Micanopy
1988
7.5-minute, 24000
Photo Revised 1988
Aerial Photo Revised 1984

Gainesville East
1988
7.5-minute, 24000
Photo Revised 1988
Aerial Photo Revised 1984

1981 Source Sheets

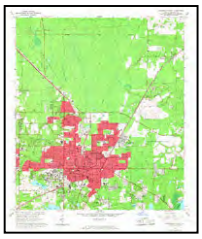
Gainesville East
1981
7.5-minute, 24000
Photo Revised 1981
Aerial Photo Revised 1976

Topo Sheet Thumbnails

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1966 Source Sheets

Micanopy
1966
7.5-minute, 24000
Aerial Photo Revised 1964



Gainesville East
1966
7.5-minute, 24000
Aerial Photo Revised 1964

1894 Source Sheets

Arredondo
1894
15-minute, 62500

1892 Source Sheets

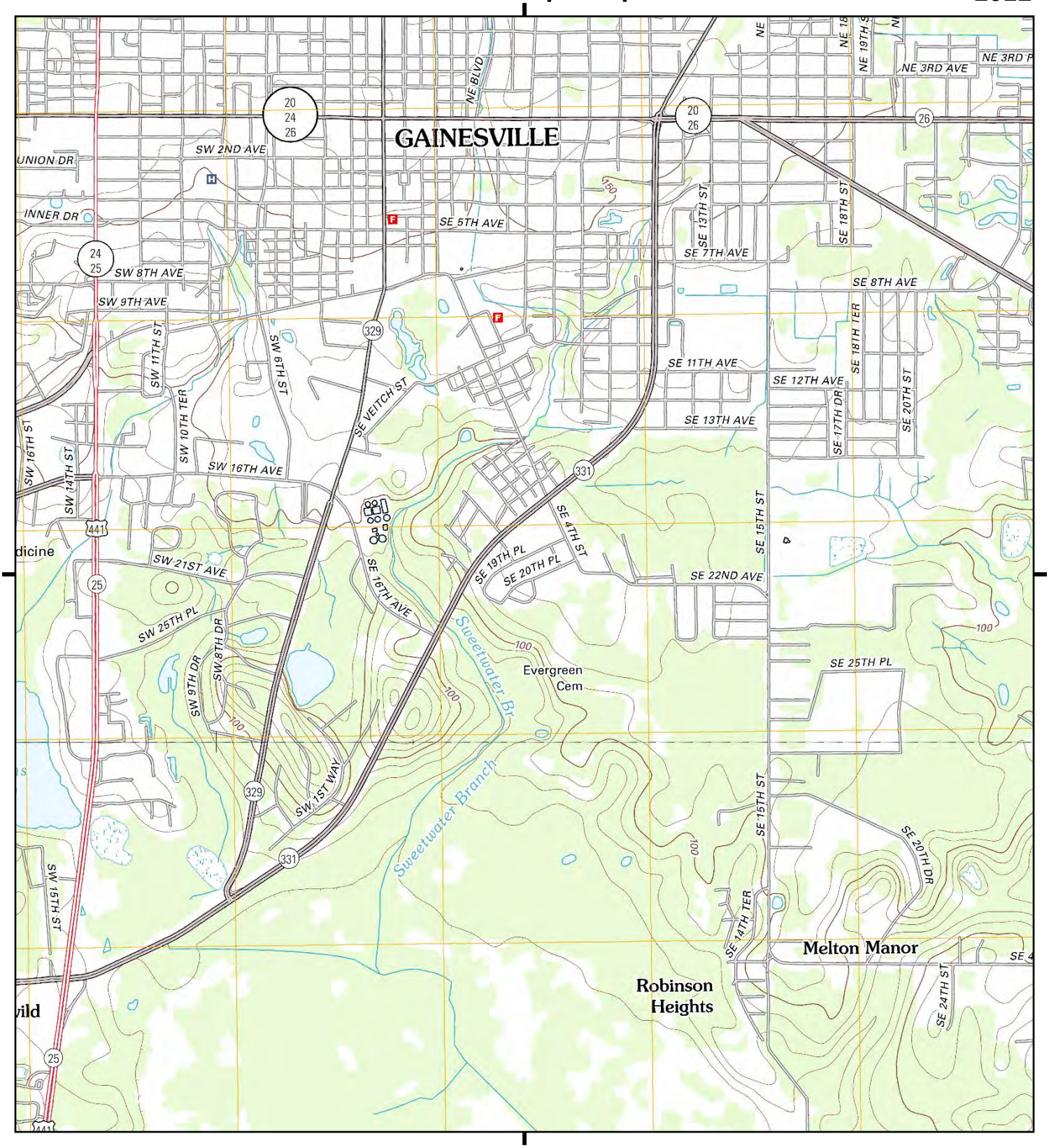
Arredondo
1892
15-minute, 62500

1890 Source Sheets

Arredondo
1890
15-minute, 62500

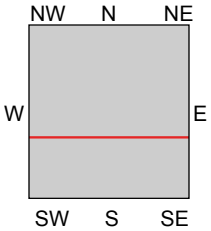
Historical Topo Map

2012



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5



TP, Gainesville East, 2012, 7.5-minute

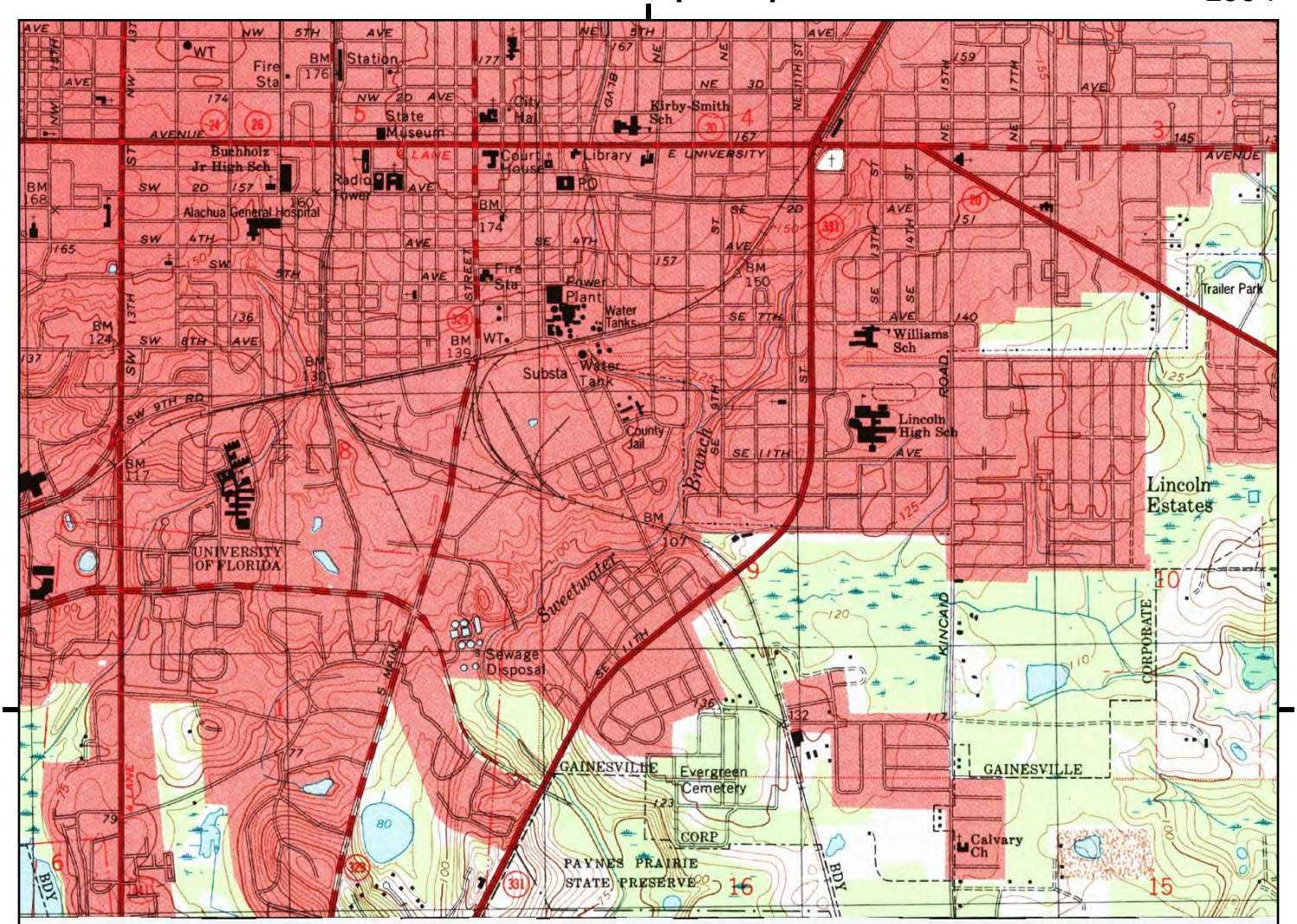
S, Micanopy, 2012, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1994



UNMAPPED

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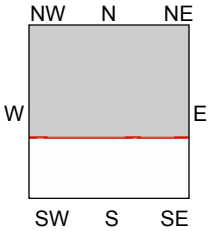
Miles 0.25 0.5 1 1.5



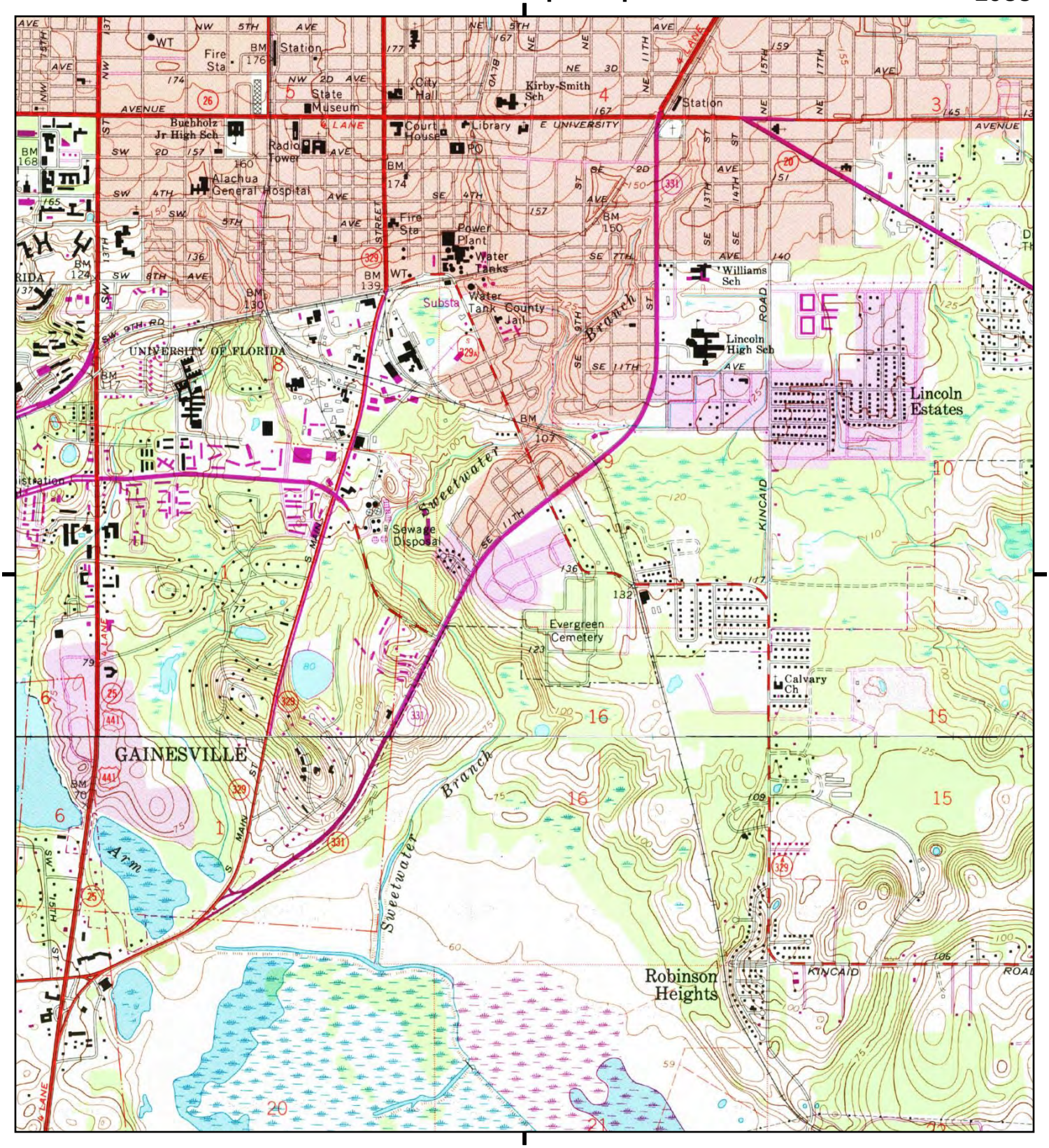
TP, Gainesville East, 1994, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1988



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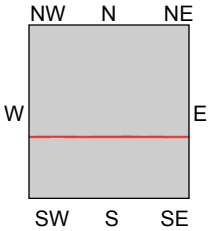


TP, Gainesville East, 1988, 7.5-minute

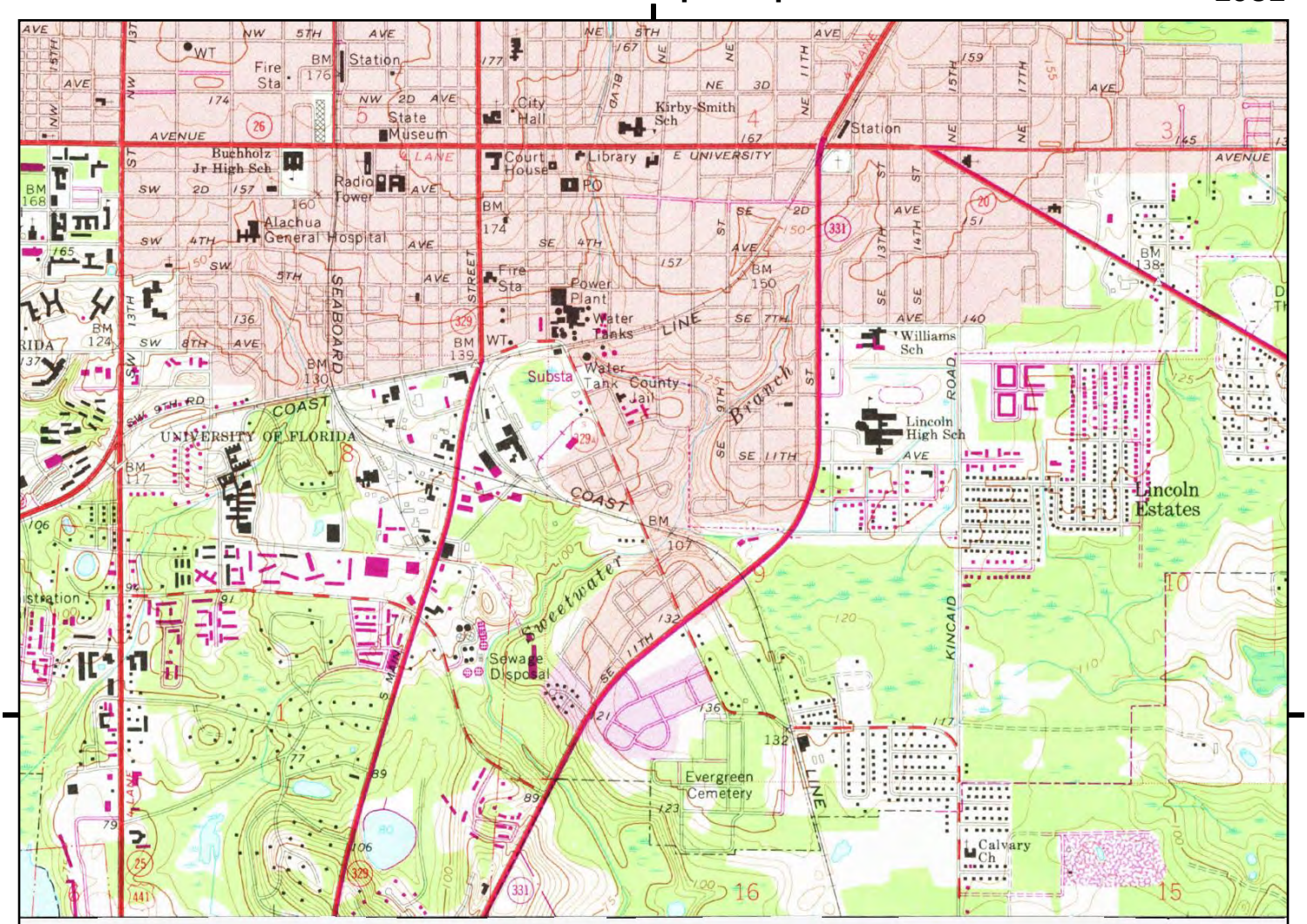
S, Micanopy, 1988, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1981



UNMAPPED

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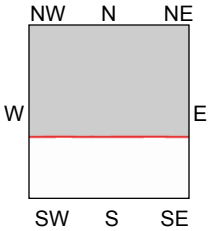


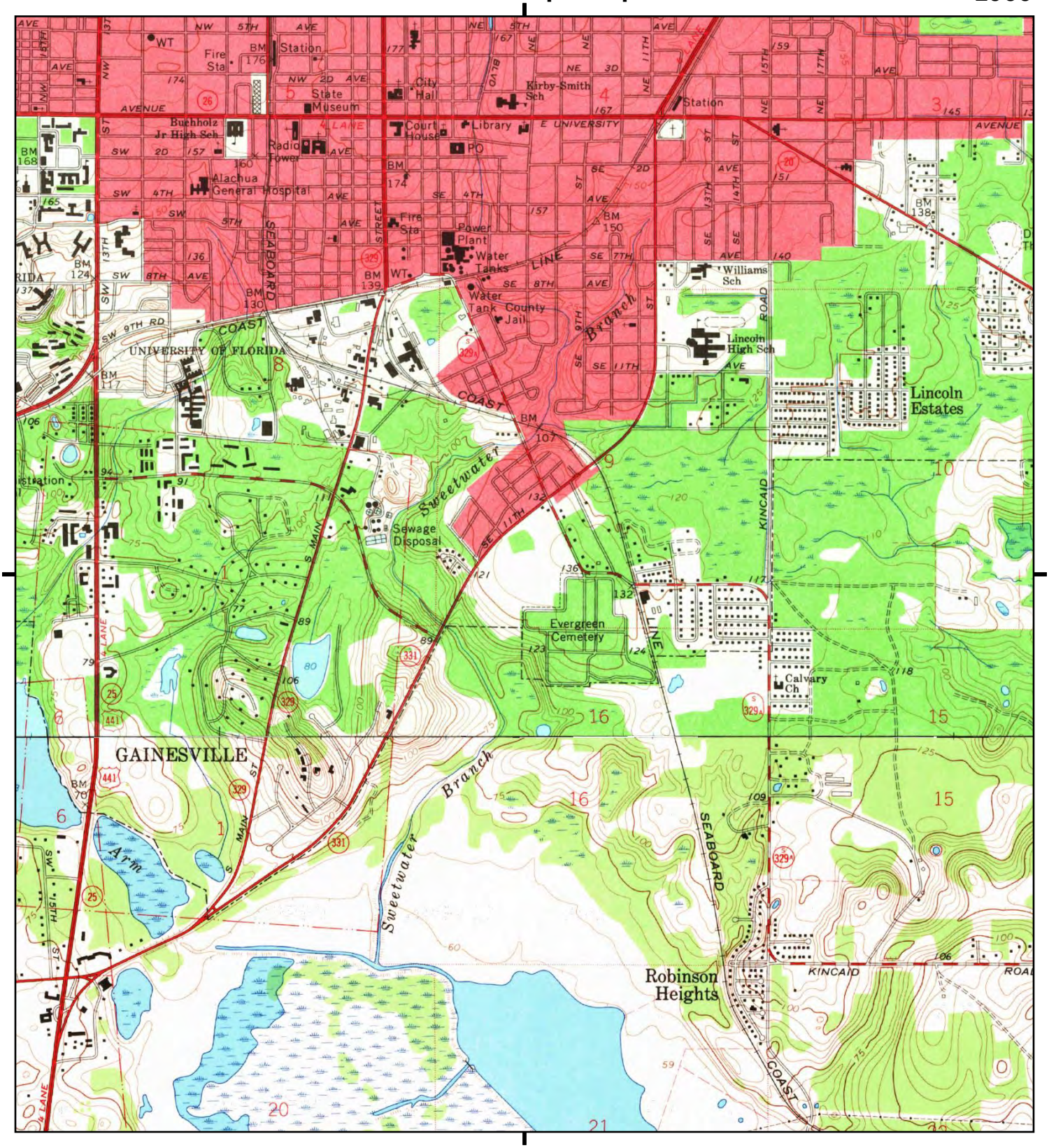
TP, Gainesville East, 1981, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1966



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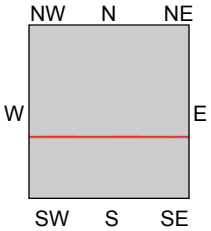


TP, Gainesville East, 1966, 7.5-minute

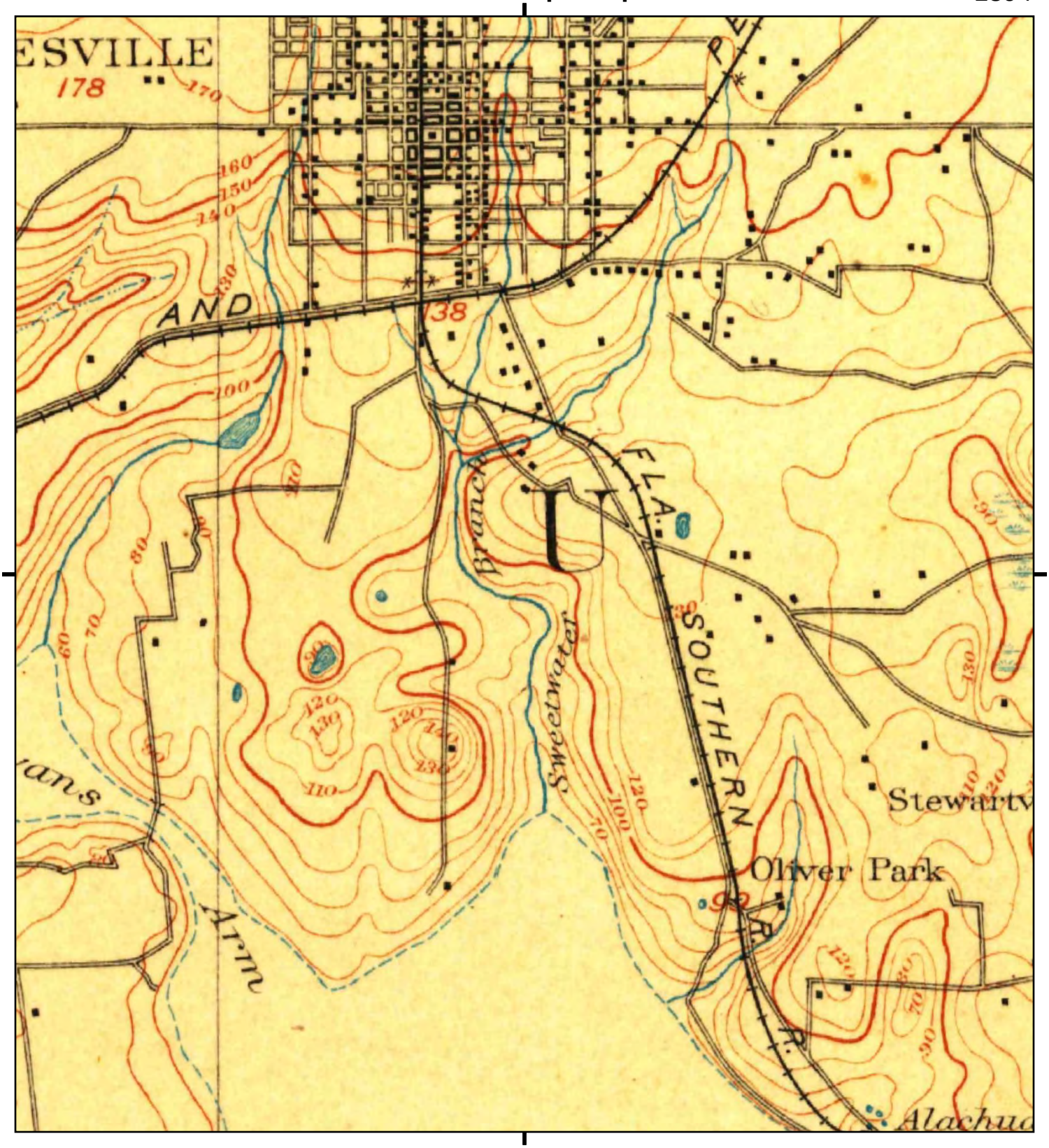
S, Micanopy, 1966, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1894



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

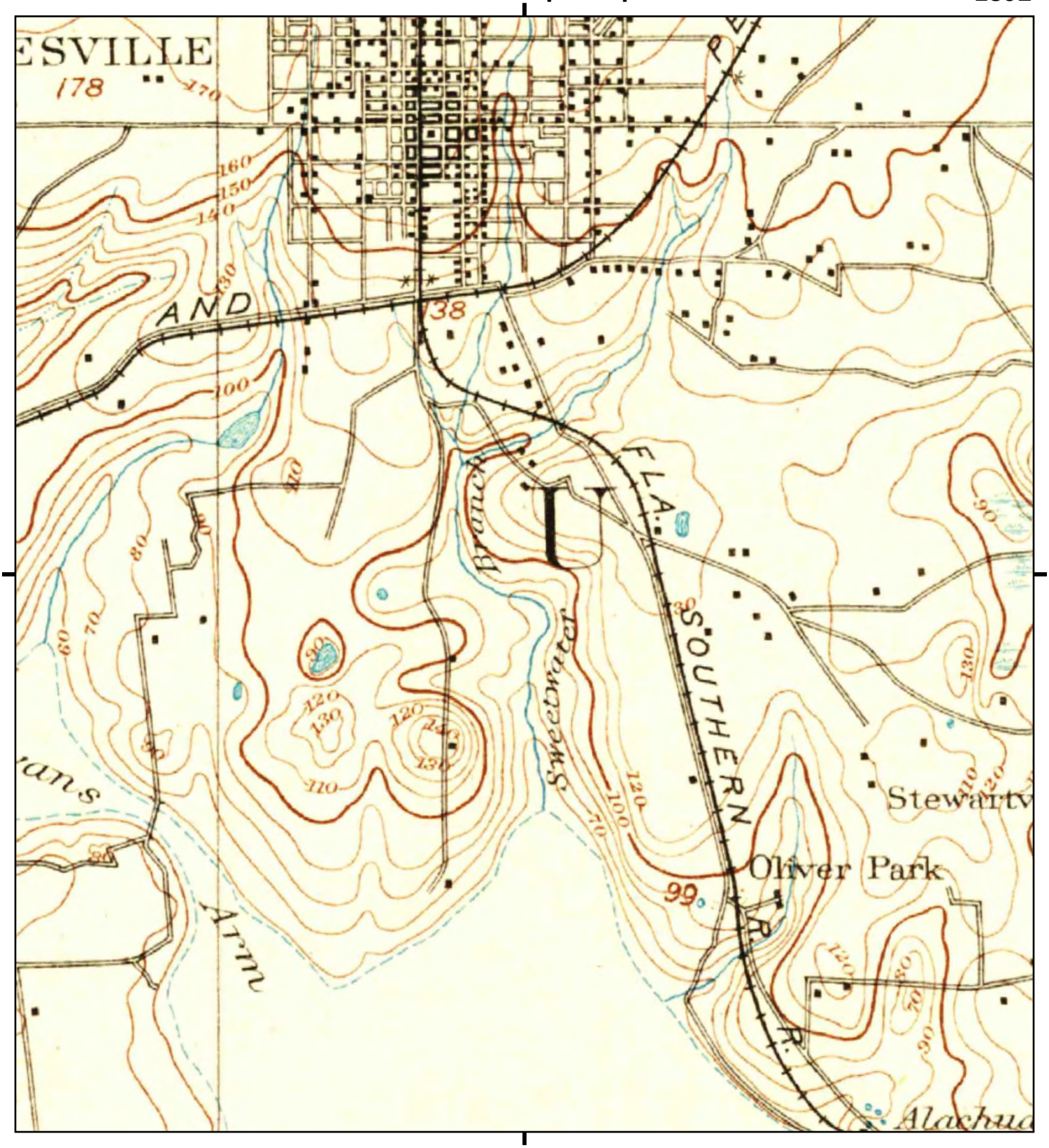
TP, Arredondo, 1894, 15-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1892



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Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

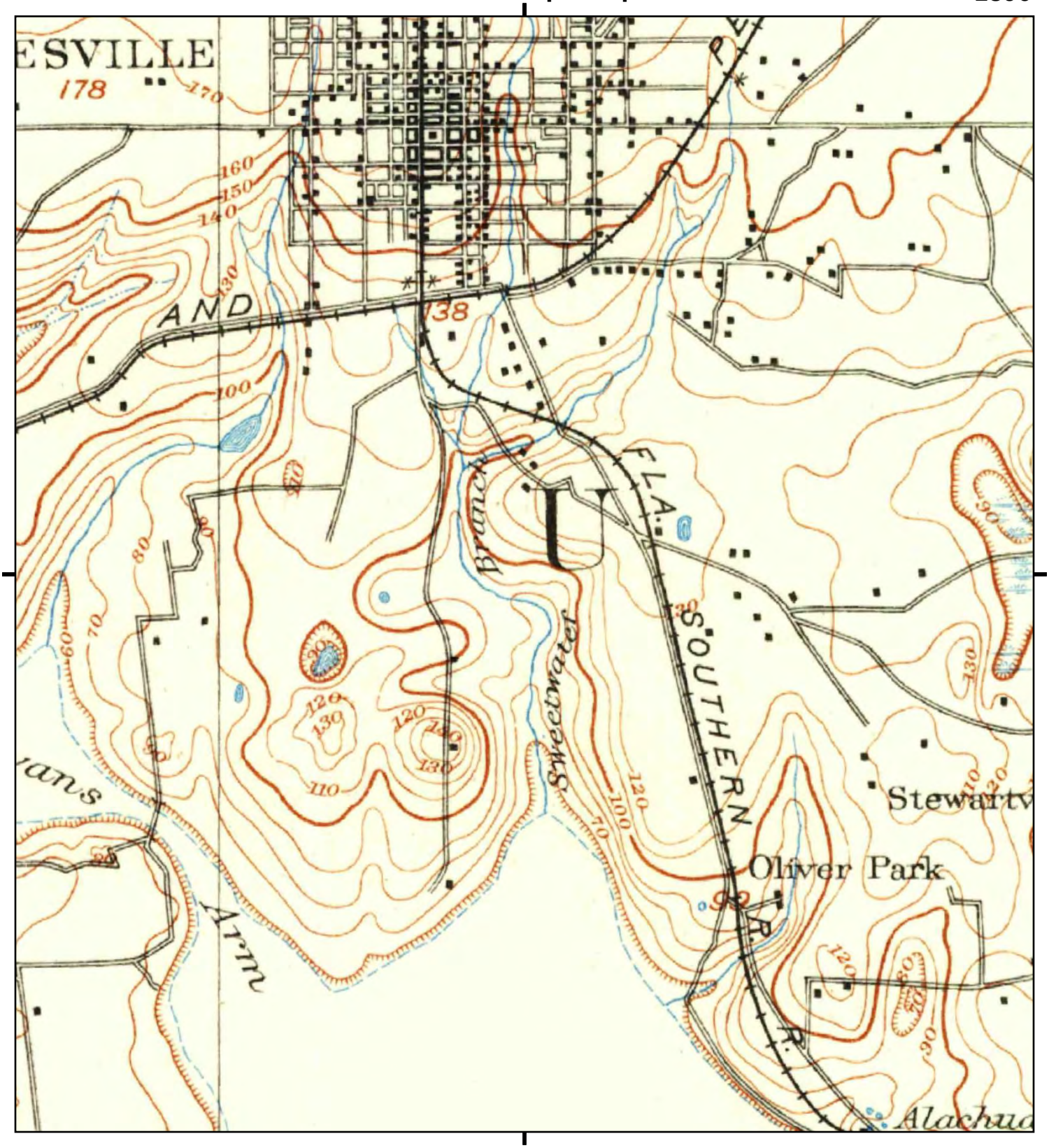
TP, Arredondo, 1892, 15-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1890



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Arredondo, 1890, 15-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Woodland Park Phase I
1900 SE 4th St
Gainesville, FL 32608

Inquiry Number: 4531978.6s
February 24, 2016

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600-10).

STANDARD ENVIRONMENTAL RECORDS	Maximum Search Distance*	Summary		
		property	1/10	1/10 - 1/3
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	-	-
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	-	-
State and tribal - equivalent NPL	not searched	-	-	-
State and tribal - equivalent CERCLIS	0.333	0	0	0
State and tribal landfill / solid waste disposal	0.333	0	0	1
State and tribal leaking storage tank lists	0.333	0	1	0
State and tribal registered storage tank lists	0.333	0	1	0
State and tribal institutional control / engineering control registries	property	0	-	-
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfields sites	0.333	0	0	0
Other Standard Environmental Records	0.333	1	1	3

HISTORICAL USE RECORDS				
Former manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.25	0	2	0
Historical Dry Cleaners	0.25	0	0	1
Exclusive Recovered Govt. Archives	property	0	-	-

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied. See the section 'Record Sources and Currency' for information on individual databases.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

WOODLAND PARK PHASE I
1900 SE 4TH ST
GAINESVILLE, FL 32608

COORDINATES

Latitude (North):	29.632252 - 29° 37′ 56.106262″
Longitude (West):	82.317991 - 82° 19′ 4.7753906″
Elevation:	132 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

Site	Database(s)
1900 SOUTHEAST 4TH STREET 1900 SOUTHEAST 4TH STREET GAINESVILLE, FL	US CDL

EXECUTIVE SUMMARY

PHYSICAL SETTING INFORMATION

Flood Zone:	Available
NWI Wetlands:	Available

AQUIFLOW®

Search Radius: 0.333 Mile.

No Aquiflow sites reported.

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name:	Millhopper
Soil Surface Texture:	sand
Hydrologic Group:	Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.
Soil Drainage Class:	Moderately well drained
Hydric Status:	Not hydric
Corrosion Potential - Uncoated Steel:	Low
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 145 inches

Soil Layer Information

	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5

EXECUTIVE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	9 inches	57 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5
3	57 inches	63 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
4	63 inches	88 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14.11 Min: 0.42	Max: 6 Min: 4.5

Soil Map ID: 2

Soil Component Name: Tavares

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 145 inches

EXECUTIVE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
2	7 inches	79 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6

Soil Map ID: 3

Soil Component Name: Millhopper

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 145 inches

EXECUTIVE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5
2	9 inches	57 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5
3	57 inches	63 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
4	63 inches	88 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14.11 Min: 0.42	Max: 6 Min: 4.5

Soil Map ID: 4

Soil Component Name: Blichton

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

EXECUTIVE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	5 inches	27 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5
2	27 inches	62 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 0.42	Max: 5.5 Min: 4.5
3	62 inches	79 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 0.42	Max: 5.5 Min: 4.5
4	0 inches	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5

Soil Map ID: 5

Soil Component Name: Pomona

Soil Surface Texture: sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

EXECUTIVE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
2	5 inches	16 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
3	16 inches	24 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 4.23	Max: 6 Min: 3.6
4	24 inches	42 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 14.11	Max: 6 Min: 3.6
5	42 inches	83 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14.11 Min: 1.41	Max: 6 Min: 3.6

EXECUTIVE SUMMARY

Soil Map ID: 6

Soil Component Name: Kanapaha

Soil Surface Texture: sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 23 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5
2	7 inches	44 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 4.5
3	44 inches	50 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 0.42	Max: 6 Min: 4.5
4	50 inches	62 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 0.42	Max: 6 Min: 4.5

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
5	62 inches	79 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 0.42	Max: 6 Min: 4.5

Soil Map ID: 7

Soil Component Name: Myakka

Soil Surface Texture: sand

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 3.6

EXECUTIVE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	7 inches	24 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 3.6
3	24 inches	35 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 4.23	Max: 6.5 Min: 3.6
4	35 inches	79 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 3.6

Soil Map ID: 8

Soil Component Name: Pomona

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

EXECUTIVE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	3 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 5.5 Min: 3.6
2	3 inches	24 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 5.5 Min: 3.6
3	24 inches	31 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 4.23	Max: 5.5 Min: 3.6
4	31 inches	51 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 14.11	Max: 5.5 Min: 3.6
5	51 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14.11 Min: 1.41	Max: 5.5 Min: 3.6

Soil Map ID: 9

Soil Component Name: Arents

Soil Surface Texture: sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	35 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 7.8 Min: 4.5
2	35 inches	72 inches	material	Not reported	Not reported	Max: 141.14 Min: 14.11	Max: Min:

Soil Map ID: 10

Soil Component Name: Lochloosa

Soil Surface Texture: fine sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	7 inches	31 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 14.11	Max: 5.5 Min: 4.5
2	0 inches	7 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 14.11	Max: 5.5 Min: 4.5
3	31 inches	35 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 4.23	Max: 5.5 Min: 4.5
4	35 inches	53 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4.23 Min: 1.41	Max: 5.5 Min: 4.5
5	53 inches	83 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.41 Min: 0.42	Max: 5.5 Min: 4.5

Soil Map ID: 11

Soil Component Name: Pompano

Soil Surface Texture: sand

Hydrologic Group: Class A/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

EXECUTIVE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 8 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 7.3 Min: 3.6
2	5 inches	81 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 7.8 Min: 4.5

Soil Map ID: 12

Soil Component Name: Newnan

Soil Surface Texture: sand

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

EXECUTIVE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
2	11 inches	16 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 14.11	Max: 6 Min: 3.6
3	16 inches	55 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6 Min: 3.6
4	55 inches	59 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 3.6
5	59 inches	81 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4.23 Min: 0.42	Max: 6 Min: 3.6

Soil Map ID: 13

Soil Component Name: Bivans

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	14 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 4.23	Max: 6.5 Min: 3.6
2	14 inches	44 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.41 Min: 0	Max: 6 Min: 3.6
3	44 inches	61 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.41 Min: 0	Max: 6 Min: 3.6
4	61 inches	81 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.41 Min: 0	Max: 6 Min: 3.6

Soil Map ID: 14

Soil Component Name: Millhopper

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Moderately well drained

EXECUTIVE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 145 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	9 inches	57 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5
2	57 inches	63 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 6 Min: 4.5
3	63 inches	88 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14.11 Min: 0.42	Max: 6 Min: 4.5
4	0 inches	9 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 6.5 Min: 4.5

Soil Map ID: 15

Soil Component Name: Wauchula

Soil Surface Texture: sand

Hydrologic Group: Class C/D - Drained/undrained hydrology class of soils that can be drained and classified.

Soil Drainage Class: Poorly drained

EXECUTIVE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 14.11	Max: 5.5 Min: 3.6
2	7 inches	14 inches	fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 5.5 Min: 3.6
3	14 inches	18 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 1.41	Max: 5.5 Min: 3.6
4	18 inches	27 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42.34 Min: 14.11	Max: 5.5 Min: 4.5
5	27 inches	79 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.41 Min: 0.42	Max: 5.5 Min: 4.5

EXECUTIVE SUMMARY

Soil Map ID: 16

Soil Component Name: Lake

Soil Surface Texture: sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 5.5 Min: 4.5
2	7 inches	81 inches	sand	Granular materials (35 pct. or less passing No. 200), Fine Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141.14 Min: 42.34	Max: 5.5 Min: 4.5

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
1900 SOUTHEAST 4TH STREET US CDL: Other Standard Environmental Records	1900 SOUTHEAST 4TH STREET	Property	▲ 1	26
RED CHILLI INC UST: State and tribal registered storage tank lists CLEANUP SITES: Other Standard Environmental Records LUST: State and tribal leaking storage tank lists ALACHUA CO. FL: Other Standard Environmental Records DWM CONTAM: Other Standard Environmental Records	1516 SE 4TH ST	<1/10 NNE	▼ A4	29
GAINESVILLE CITY-MAIN ST WWTP ALACHUA CO. FL: Other Standard Environmental Records NPDES: Other Standard Environmental Records SWF/LF: State and tribal landfill / solid waste disposal	200 SE 16TH AVE	1/10 - 1/3 WSW	▼ B6	39
SUNTEC PAINT INCORPORATED SITE INV SITES: Other Standard Environmental Records	1111 S.E. 22ND STREET	1/10 - 1/3 E	▼ 7	42
GRU-SWEETWATER TRIBUTARY RESP PARTY: Other Standard Environmental Records	SOUTH OF VEITCH ST.	1/10 - 1/3 NNW	▼ 8	43

HISTORICAL USE RECORDS

Name	Address	Dist/Dir	Map ID	Page
KWIK PEP OIL STATION EDR Hist Auto: Historical Gas Stations	1506 SE 4TH ST	<1/10 NNE	▼ A2	27
KWIK PEP OIL STATION EDR Hist Auto: Historical Gas Stations	1506 SE 4TH ST	<1/10 NNE	▼ A3	28
205 SE 16TH AVE EDR Hist Cleaner: Historical Dry Cleaners	205 SE 16TH AVE	1/10 - 1/3 WSW	▼ B5	38

APPENDIX C

JOAKIM B. NORDQVIST, P.E.

Principal Engineer

Areas of Specialization

- Environmental Assessments
- Remediation Planning, Design and Implementation
- Environmental Permitting
- Compliance Audits and Strategies
- ASTM Phase I Environmental Site Assessments
- Phase II Environmental Site Assessments
- NEPA Reviews and Assessments
- Spill Prevention and Countermeasures Control Plans
- Geotechnical Engineering
- Construction Inspection Services

Education

B.S., Civil Engineering (1985)
University of Florida

Registration

Professional Engineer: Florida – 42681

Professional/Civic Associations

Florida Engineering Society
Florida Petroleum Cleanup Program Technical Advisory Committee Member
Rotary International

Professional Summary

Mr. Nordqvist has been involved in environmental, geotechnical, and construction inspection related work for over 20 years. Prior to forming GSE Engineering & Consulting, Mr. Nordqvist managed GSE and Law Engineering and Environmental Services' Gainesville offices. He has a very broad based knowledge of the environmental regulations and the construction industry.

Mr. Nordqvist has been involved in environmental related projects over the past 20 years. He has completed hundreds of Phase I Environmental Site Assessments. Mr. Nordqvist has been Principal-In-Charge for more than 100 contamination assessments for private and governmental clients. These have ranged from preliminary to full delineation assessments. This has included both petroleum product contaminated sites and hazardous material sites, including chlorinated solvents.

Mr. Nordqvist has been the Engineer of Record for the design, permitting, and/or the construction of several soil and groundwater treatment systems for remediation of petroleum-contaminated sites. This has included soil vapor extraction and pump and treat systems.

Mr. Nordqvist has provided assessment services for former solid waste facilities. This has included preparation of closure documents. He has also been involved with long-term groundwater monitoring of former landfill sites. Mr. Nordqvist has put together construction documents that have taken into consideration presence of hazardous materials. This has included safety plans, construction monitoring, and contingency plans.

Mr. Nordqvist has been involved in risk assessment services for several projects. This has involved former landfills where hazardous constituents have been detected in the soil. This has included evaluation of exposure pathways and establishing site-specific rehabilitation levels for individual constituents.

He served on the State of Florida Petroleum Cleanup Program Technical Advisory Committee (TAC). Mr. Nordqvist has also been an instructor, providing environmental training at the University of Florida TREEO Center.

Representative Project Experience

- **2000 Acre Industrial Property**
  Alachua, Florida
  Provided Phase I Environmental Site Assessment services related to a real estate transaction involving 2000 acres of land. Based on Phase I Environmental Site Assessment, a portion of the property was further characterized for agricultural related contaminants. Based on elevated levels within a former mix load area, a soil and groundwater assessment and subsequent cleanup was performed. This site was granted closure through the Florida Department of Environmental Protection (FDEP). The regulatory process was expedited as a result of the project being handled as a pilot project by FDEP.

- **Various North Central Florida Proposed Telecommunication Towers**
  Provided Phase I Environmental Site Assessment and National Environmental Policy Act (NEPA) reviews for multiple sites in the North Central Florida area. This included coordination with regulatory entities and cultural resources reviews.

- **Barnhardt Manufacturing Facility**
  Alachua County, Florida
  Served as Project Manager and Principal in Charge for contamination assessment and monitoring only plan preparation for a chlorinated solvent plume at the Barnhardt Manufacturing Facility located in Alachua County, Florida. The assessment included evaluation of intrinsic bioremediation and natural attenuation. This project was conducted under the FDEP Pilot Program, which allowed the site activities to progress very quickly. The site is currently being monitored for natural attenuation remediation.

- **Dade County Aviation Department Environmental Consulting Services**
  Provided environmental consulting services under the Dade County Aviation Department Environmental Consultant contract. Served as project manager and Principal in Charge. This included contamination assessment, remediation, storage tank closure, environmental compliance audits of various facilities located at Miami International Airport and Opa Locka Airport.

- **Tampa International Airport, Concourse Re-Construction**
  Served as Principal Engineer for the evaluation of petroleum contamination associated with proposed new construction. This involved evaluation of soil, groundwater, and free-phased hydrocarbons. A technical Work Plan was prepared to address the environmental issues that would be encountered during construction.

- **Landmark Office Complex**
  Orlando, Florida
  Served as Engineer of Record for the assessment and implementation of a limited scope remedial action for this petroleum-contaminated site. This involved the design and implementation of a portable remediation unit at the site, storage tank closure and related closure documentation.

- **Miami Dade Community College Proposed Medical Facility**
  Miami, Florida
  Served as project manager for the assessment and remediation of a property considered by the Miami Dade Community College for development of a new medical facility. The property consisted of a former incinerator and landfill site and also as a vehicular maintenance facility for the City of Miami. Issues on the site involved closure, assessment and remediation related to underground storage tanks and evaluation of landfilled ash resulting from the incinerator historically operated on-site. Services related to the landfill material included waste characterization, delineation and remediation of characteristic hazardous waste, and risk assessment. In addition safety and contingency plans related to proposed construction.

- **TREEO Center, University of Florida**
  Gainesville, Florida
  Assisted in developing and teaching an on-going course, which involves proper soil sampling and monitoring well installation techniques. This training is partially sponsored by the Florida Department of Environmental Protection Petroleum Cleanup Program.

GSE Engineering & Consulting, Inc.

RESUME

J. Chris Mickler, P.E.
Principal Engineer

Areas of Specialization:

- Environmental Assessments
- Soil and Groundwater Remediation
- Surface Water / Groundwater Modeling
- Regulatory Compliance
- Environmental Permitting
- Water and Wastewater Treatment /Disposal
- SWPPP / SPCC Plans

Education:

1992	B.S., Mechanical Engineering University of Florida
1995	M.E., Environmental Engineering University of Florida

Registration:

Professional Engineer (Civil):
Florida – 55542

- Professional Summary:

Mr. Mickler has performed Phase I and Phase II Environmental Site Assessments at properties throughout the southeast United States, including Florida, Georgia, Alabama, Arkansas, North and South Carolina, and Virginia. These sites have included commercial and industrial facilities, dry cleaners, apartment complexes, health care facilities, agricultural facilities and other commercial sites which mimic agricultural facilities such as golf courses with their use of pesticides, fertilizers, and best management practices (BMPs). He has prepared and implemented remedial action plans for petroleum, solvent, metals and pesticide impacted sites for facilities throughout Florida. He has worked with State funded preapproval programs and the private sector and has worked with local regulatory program staff and FDEP district staff throughout Florida.

Mr. Mickler has prepared surface water / groundwater interaction models for well field consumptive use permits, land application wastewater disposal systems including rapid infiltration basins, percolation ponds, subsurface infiltration galleries, and spray fields, and models for stormwater ponds using groundwater modelling software including PONDS, MODRET, and MODFLOW. He has prepared surface water discharge models and associated permit applications for waste stream discharge to surface water bodies using discharge modelling software including DFLOW and Visual PLUMES and worked with regulatory agencies to permit industrial discharges to receiving water bodies.

He has prepared Spill Prevention, Control, and Countermeasures (SPCC) Plans for industrial and commercial facilities in Florida and Georgia, including chemical plants, telecommunications sites, school boards, hospitals and maintenance facilities and prepared Stormwater Pollution Preventions Plans (SWPPPs) and National Pollutant Discharge Elimination System (NPDES) permit applications for industrial facilities including food manufacturing plants, solid waste facilities, recycling facilities, and automotive salvage yards.

Representative Project Experience:

Environmental Assessment and Remediation:

♦ All Aboard Florida, Various Locations, Florida, Senior Engineer – Performed review of Phase I site assessment data associated with acquisition of land along the proposed rail route. Identified risks that required additional field evaluation and potential Phase II evaluation based on the regulatory status of known nearby contaminated sites.

♦ Tire Centers, LLC, Mulberry, Florida, Senior Engineer – Performed assessment and delineation of soil and groundwater impacts related to a historical petroleum release. Assessment included obtaining access permits from CSX Railways and collection of soil and groundwater samples within a CSX right-of-way. Prepared and implemented a Remedial Action Plan (RAP) recommending utilization of two innovative technologies for submittal to Polk County Health Department and FDEP. Obtained no further action approval from FDEP following two years of active remediation and one year of post remediation monitoring.

♦ Milton's Country Store, Lake City, Florida, Senior Engineer – Implemented Initial Remedial Action to remove contaminated soil and groundwater associated with an underground storage tank petroleum release. Designed dewatering system, oversaw excavation, and prepared Source Removal Report for submittal to FDEP.

♦ Alvarez Dairy, Jacksonville, Florida, Senior Engineer –Performed site assessment services, prepared Remedial Action Plan (RAP) for submittal to City of Jacksonville recommending utilization of top-down flooding technique with an innovative technology approved chemical oxidation strategy. Oversaw implementation of the RAP, supervised field crews, performed post remediation quarterly sampling and obtained site closure for the documented petroleum release.

Surface Water / Groundwater Modeling:

♦ City of Lake City Spray Fields, Lake City, Florida, Senior Engineer –Performed a surface water / groundwater interaction model in support of conversion of a silviculture spray irrigation effluent disposal system to a wetland effluent treatment system. Quantified and predicted groundwater recharge through manmade and natural recharge zones located throughout the property using MODFLOW and PONDS software.

♦ Dogwood Park, Gainesville, Florida – Performed groundwater surface water / groundwater interaction model to predict the effect of two stormwater ponds proposed for construction at a former landfill with known groundwater contamination. Prepared PONDS model to predict potential plume movement and confirm that the plume was not expected to migrate off-site.

♦ St. Francis Catholic High School, Gainesville, Florida, Senior Engineer –Performed a surface water / groundwater interaction model in support of a retrofit stormwater design to the non-functioning permitted dry pond. Mr. Mickler prepared the model using MODFLOW to determine the extent of over-excavation required to allow for proper pond function. The model lead to a retrofit design which included over-excavation of a portion of the pond bottom to a permeable limestone layer and backfill with gradations of stone and sand to allow the pond to operate as it was designed and permitted.

♦ Yates YMCA Riverside Stormwater Modeling, Jacksonville, Florida, Senior Engineer –Collected geotechnical and hydrologic data including field permeability testing to allow for development of a surface water / groundwater model to simulate the proposed stormwater design. Mr. Mickler prepared a PONDS model to simulate recovery of the proposed underdrain infiltration gallery for drainage of the parking area for proposed redevelopment of an existing facility utilizing geotechnical data.

♦ St. Johns County School Board, Hastings, Florida, Senior Engineer – Prepared industrial surface water discharge permit and supporting computer model for discharge of reverse osmosis wastewater stream to Deep Creek in Hasting, Florida. Met with regulatory authorities and performed field sampling to collect background data and used DFLOW and Visual Plumes computer models as supporting data for the permit application package.

♦ Amtrak Wastewater Treatment Plant, Sanford, Florida, Senior Engineer – Performed groundwater model to develop dewatering plan to predict the volume and flow rate of contaminated groundwater withdrawn as a result of rail yard expansion. Performed permitting services to complete permit applications for submittal to regulatory authorities for approval. Prepared plan to dispose of contaminated groundwater as it was withdrawn from the surficial aquifer.

♦ Danone Bottling Plant, High Springs, Florida, Senior Engineer – Prepared geotechnical site investigation including double ring infiltrometer testing, vertical and horizontal hydraulic conductivity testing, and identified site lithology. Prepared PONDS and MODFLOW models and designed rapid infiltration basin for industrial wastewater effluent discharge resulting from the on-site reverse osmosis water treatment facility.

♦ US 17 Highway Drainage Improvement, Putnam County, Florida – Prepared surface water / groundwater interaction models using MODRET software to simulate the impact of drainage improvements on adjacent wetlands and determine which portions of proposed ditch systems required lining to prevent adverse impacts to nearby wetlands.

Regulatory Compliance / Environmental Permitting / SWPPP & SPCC Plans:

♦ Veterans Affairs Medical Centers, Multiple Locations, Florida, Senior Engineer –Prepared SPCC Plans for VA facilities in Orlando and Miami, Florida. Documented petroleum storage and transfer practices and identified areas of non-conformance with federal requirements. Recommended necessary facility improvements. Performed training for VA staff for implementation of the SPCC Plans.

♦ Alligator Enterprises, Jacksonville, Florida, Senior Engineer –Prepared SWPPPs for automotive salvage yard and recycling metals facilities. Prepared NPDES permit application packages for submittal to FDEP and helped staff implement the required sampling procedures and record keeping practices as needed for permit compliance.

♦ Southwoods Elementary School, Hastings Florida, Senior Engineer – Prepared Industrial Wastewater Permit application package for reverse osmosis concentrate discharge to Deep Creek. Negotiated permit conditions with FDEP Northeast District staff and prepared recommendations for the water treatment plant operator so that plant operation and sampling requirements could comply with permit conditions. Prepared application package submittal, including Operations and Maintenance Performance Report, Groundwater Monitoring Report, Process Flow Diagram and Hydraulic Profile and required FDEP forms, for renewal of the operating permit for the on-site domestic wastewater treatment plant and associated drainfield disposal system.

♦ City of Alachua, Alachua, Florida – Prepared construction permit application submittal package including pump curve, plans, specifications, and supporting design calculations for lift station renovation to the City's main domestic wastewater lift station.

GSE Engineering & Consulting, Inc.

PHASE II ENVIRONMENTAL SITE ASSESSMENT

WOODLAND PARK

GAINESVILLE, ALACHUA COUNTY, FLORIDA

GSE PROJECT NO. 12662A

Prepared For:

WOODLAND PARK REDEVELOPMENT I, LLC.

MAY 2016

Certificate of Authorization 27430

GSE Engineering & Consulting, Inc.

May 25, 2016

Ms. Jennifer Sanz
Pinnacle Housing Group
9400 S. Dadeland Boulevard, Suite 100
Miami, Florida 33156

Summary Report of a Phase II Environmental Site Assessment
Woodland Park
Gainesville, Alachua County, Florida
GSE Project No. 12662A

Dear Mr. Sanz:

GSE Engineering & Consulting, Inc. (GSE) is pleased to present this report of a Phase II Environmental Site Assessment for the above-referenced property.

This assessment was performed in general accordance with our Proposal No. 2016-070 dated February 23, 2016. The Woodland Park Redevelopment I, LLC provided authorization for our services.

GSE appreciates the opportunity to be of service to you on this project. If you have any questions concerning the contents of this report, or if we may be of further assistance, please call.

Sincerely,

GSE Engineering & Consulting, Inc.

Mark Kalivoda, EI/lj

Mark D. Kalivoda, E.I.
Staff Engineer

Joakim (Jay) B. Nordqvist, P.E
Principal Engineer
Florida Registration Number 42681

6/6/2016

MDK/JBN:ldj
P:\General\Projects\12662A Woodland Park Phase II/12662A Phase II ESA.Doc

Distribution: Addressee (3)
File (1)

GSE Engineering & Consulting, Inc.
5590 SW 64th Street, Suite B
Gainesville, Florida 32608
(352) 377-3233 Phone ◆ (352) 377-0335 Fax
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Certificate of Authorization No. 27430

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- Boring Logs

APPENDIX C:

- Laboratory Analytical Results

1.0 INTRODUCTION

GSE previously completed a Phase I environmental site assessment (Phase I ESA) for the subject site summarized in our *Report of Phase I Environmental Site Assessment* dated February 24, 2016 (GSE Project No. 12662). The findings of the Phase I ESA revealed evidence of a recognized environmental condition (REC) in connection with the property that warranted further evaluation. GSE recommended supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery.

This Phase II Environmental Site Assessment (Phase II ESA) was performed at the request of Woodland Park Redevelopment I, LLC. Our services were completed in general accordance with our Proposal No. 2016-070 dated February 23, 2016. Authorization for our services was provided by Ms. Jennifer Sanz with Woodland Park Redevelopment I, LLC on March 3, 2016. This report has been prepared for the exclusive use of Woodland Park Redevelopment I, LLC under the terms and conditions of our proposal.

This section presents the purpose and scope of services conducted for the subject parcel.

1.1 Purpose

This Phase II ESA is intended to characterize the potential presence of soil or groundwater impacts related to embalming fluids which may have migrated to the Woodland Park community from the adjoining Evergreen Cemetery. Common embalming fluids include formaldehyde, phenol, and methanol. Additionally, arsenic was a common embalming fluid in the late 1800s and early 1900s.

Test locations were selected based considering the orientation and potential impact from the cemetery. The selected test locations are considered representative of potential concerns associated with this adjoining area. Selected groundwater sample target and indicator constituents were selected considering this adjacent potential source.

1.2 Scope of Services

The scope of services included:

- Cleared underground utilities at site using Sunshine State One Call.
- Used the direct push technology (DPT) to advance two soil borings to a maximum depth of 15 feet. A third proposed location (GSE Proposal 2016-70) was not conducted, as it was determined to be in an off-site location, well east of the site property boundary.
- Screened representative soils at approximately 2-foot depth intervals with an organic vapor analyzer (OVA) equipped with a flame ionization detector (FID).
- Collected groundwater samples at two locations. The groundwater samples were collected through a 3-foot stainless steel screen extended from the DPT drill rig using a peristaltic pump.
- Tested the groundwater sample in the laboratory for phenol (EPA Method 8270), Methanol (EPA Method 8015) and total and dissolved arsenic (EPA Method 6010B).
- Compared the test results to State of Florida regulatory standards and guidelines (Chapter 62-777 FAC).

- Prepared a summary report outlining the scope of services, findings, conclusions, and implications of the results.

Our services were provided under the direction of a Professional Engineer registered in the State of Florida.

2.0 BACKGROUND INFORMATION

The Woodland Park Phase I site incorporates portions of the existing Woodland Park residential community within the western portion of Tax Parcel No. 15969-003-000 currently owned by the Gainesville Housing Authority (Figure 1). The site is located within a mixed-use mostly residential and commercial development area with a cemetery adjoining the southern property line.

The adjoining property along the southern property boundary is the Evergreen Cemetery, which has been present since approximately 1856. The cemetery was identified as a facility which may have impacted soil and groundwater in a Phase I Environmental Site Assessment previously prepared by MACTEC Engineering and Consulting, Inc. (MACTEC) for the nearby Sweetwater LTD Property in 2005 (MACTEC Project No. 6063-05-0061.01). No soil or groundwater testing was performed at that time to evaluate the potential presence of impacts related to the cemetery.

The GSE Phase I ESA considered the MACTEC findings resulting in evidence of a recognized environmental condition (REC) in connection with the property warranting further characterization. GSE recommended supplemental assessment with respect to the adjoining cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining site.

3.0 SUMMARY OF FIELD AND LABORATORY SERVICES

The following sections present a summary of the field and laboratory services, and associated findings. The field and laboratory services were intended to provide a general characterization for the adjoining site to have impacted soil or groundwater on the subject property. The field services were conducted on May 23, 2016.

A soil screening program was conducted to determine if compelling indications an volatile or semi-volatile compound impacts to soil or groundwater. In addition, groundwater testing included indicator target constituents that would be expected to be present related to the adjoining site. Formaldehyde analysis was initially included as a potential target constituent. However, due to limited laboratories having the ability to provide this analysis and literature reviewed related to this parameter to represent a concern to groundwater, this constituent was not included as part of the analysis. This does not represent a data gap considering the other targeted indicator constituents and soil screening program implemented.

3.1 Soil Sample Collection and Field Screening Results

Two (2) DPT borings (B-1 and B-2) were advanced to a depth of 15 feet below land surface (bls) (Appendix A - Figure 2). Representative soil samples were collected and screened at approximate 2 feet intervals to 10 feet bls, with an additional sample from 10 to 15 feet bls. Representative soil samples were screened using an organic vapor analyzer (OVA) with flame ionization detection (FID) calibrated in general accordance with manufacturer recommendations. Groundwater was encountered at approximately 6 feet bls.

Soils encountered in each boring were relatively consistent in lithology, and included a surficial layer of sand underlain by interbedded sands, slightly clayey sands and very clayey sands to the boring termination depth. A summary of soil conditions encountered are provided in the boring logs presented in Appendix B.

Net OVA responses of less than 3 parts per million (ppm) were recorded at the test locations. Total and filtered OVA responses indicate that the detected responses within two samples collected at B-1 (6-8 feet and 10-15 feet) are attributed to methane. No uncharacteristic odors or staining were associated with these or other collected soil samples. The net response does not suggest a volatile or semi-volatile organic compound impact is present. The OVA screening results are summarized on the boring log in Appendix B.

3.2 Groundwater Sampling

Groundwater was collected from the DPT locations (B-1 and B-2). The groundwater samples were collected through a 3-foot stainless steel screen extended from the DPT drill rig using a peristaltic pump. The piping was removed and holes backfilled upon completion of the groundwater sampling. The approximate groundwater sampling locations are illustrated on the attached Figure 2 in Appendix A.

3.3 Groundwater Analytical Testing and Results

The collected groundwater samples were transported and delivered to Advanced Environmental Laboratories (AEL) implementing chain-of-custody procedures. The groundwater samples were tested for phenol (EPA Method 8270), Methanol (EPA Method 8015) and total and dissolved arsenic (EPA Method 6010B).

Laboratory analytical results indicate that target constituents were not identified above the respective method detection limits. The complete AEL laboratory summary report is provided in Appendix C.

4.0 EVAULATION

Soil and groundwater impacts were not detected as part of this assessment. The nominal positive OVA responses are attributed to naturally occurring conditions and are not interpreted as being associated with the off-site adjoining cemetery potential environmental concern. No detectable concentrations of targeted constituents were detected in the collected groundwater samples.

Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site.

5.0 CONCLUSIONS

Soil or groundwater impacts suggesting an impact on-site were not detected as part of this Phase II ESA program. Based on these results, further site characterization associated with the previously identified REC is not considered necessary.

Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site. As a result, no REC has been identified related to the subject site that would warrant further characterization beyond that conducted as part of this assessment.

6.0 LIMITATIONS OF ENVIRONMENTAL ASSESSMENT

The conclusions and recommendations in this report represent our professional opinions. These opinions are presented in accordance with currently accepted practices at this time and location and are subject to the inherent limitations of environmental assessments. Qualifications of the Environmental Professional are included in the Appendix.

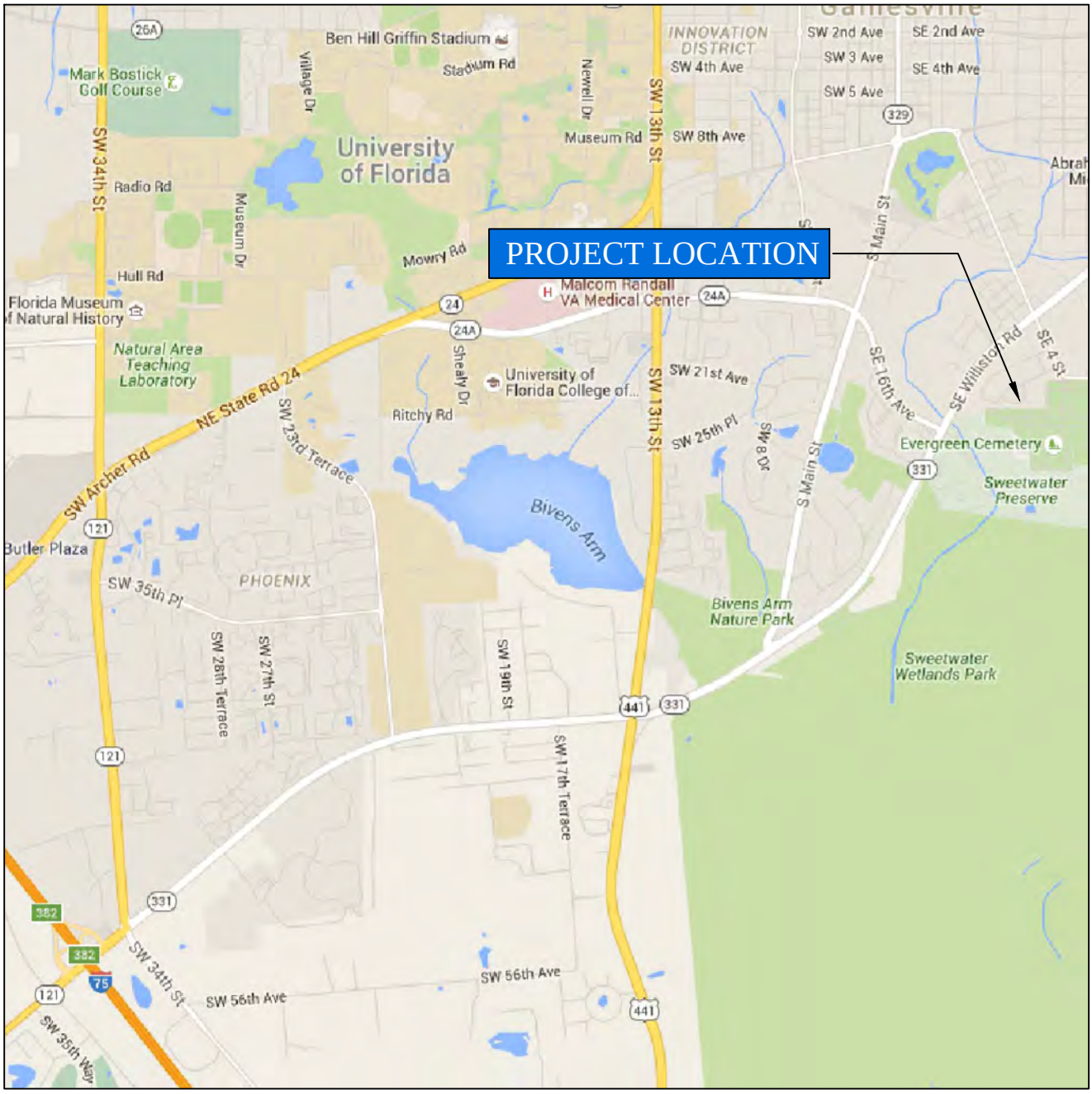
GSE obtained, reviewed, and evaluated information currently readily available from the client and local, State, and Federal public entities. GSE's conclusion, opinions, and recommendations are based, in part, on this information. GSE's services did not include the verification of the accuracy or authenticity of this information. GSE performed a limited site reconnaissance within the project time and budget allotted. GSE focused on subject property areas deemed more likely to exhibit hazardous materials or conditions. Other areas may have received limited attention or may have been inaccessible at the time of our reconnaissance. GSE's report is based upon information provided to GSE and observations made during the site reconnaissance.

GSE is not a regulatory or legal authority. As a result, the governing regulatory authority and/or legal council could be provided the opportunity to review this document to confirm our interpretations.

Groundwater and soil sampling locations are considered to be representative of the actual locations. The actual test locations illustrated on figures in this report should be considered approximate.

The Phase II ESA scope of services represents a limited evaluation intended to characterize the concerns related to the findings at the site. Professional judgment and experience was used in establishing the actual scope of the Phase II ESA program. Given the inherent limitations of environmental assessment work, GSE does not guarantee that the site is free of hazardous or potentially hazardous materials or conditions or that latent or undiscovered conditions will not become evident in the future. Supplemental assessment services could be conducted in order to obtain a greater degree of certainty with respect to actual site conditions, and confirm the opinions and conclusions presented herein.

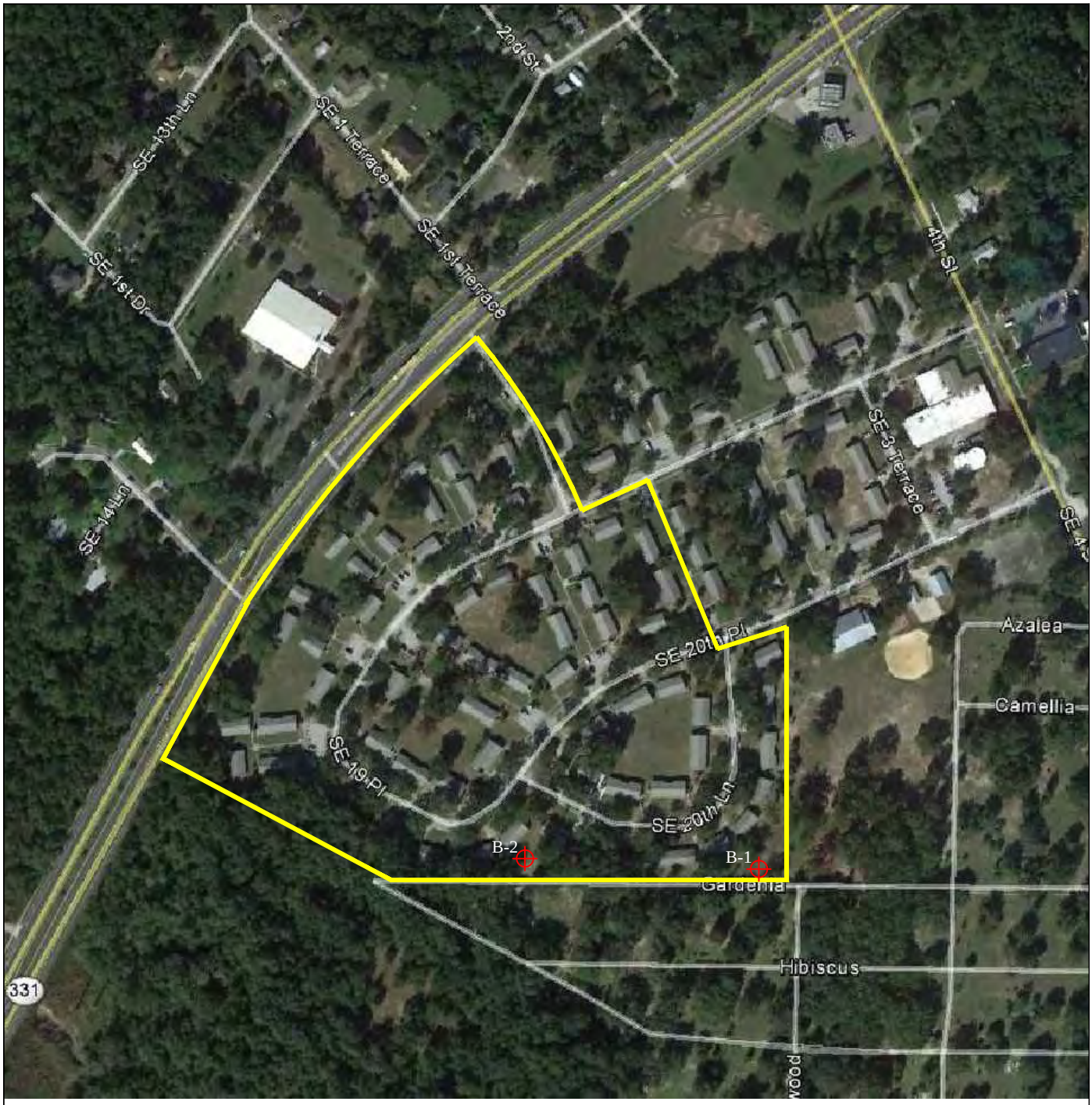
APPENDIX A



NORTH

NOT TO SCALE

WOODLAND PARK PHASE II GAINESVILLE, ALACHUA COUNTY, FLORIDA GSE PROJECT NO. 12662A	PROJECT SITE LOCATION MAP		
	DESIGNED BY : MDK CHECKED BY : JBN DRAWN BY : JMG	GSE Engineering & Consulting, Inc.	FIGURE 1



LEGEND :

DIRECT PUSH TECHNOLOGY (DPT) TEST LOCATION

NORTH

0 300'

SCALE: 1" = 300' APPROX.

WOODLAND PARK PHASE II GAINESVILLE, ALACHUA COUNTY, FLORIDA GSE PROJECT NO. 12662A	SITE PLAN SHOWING APPROXIMATE LOCATIONS OF FIELD TESTS		
	DESIGNED BY : MDK CHECKED BY : JBN DRAWN BY : JMG	GSE Engineering & Consulting, Inc.	FIGURE 2

APPENDIX B

GSE Engineering & Consulting, Inc.
5590 SW 64th Street, Suite B
Gainesville, Florida 32608
Telephone: (352) 377-3233
Fax: (352) 377-0335

CLIENT Woodland Park Redevelopment I, LLC
PROJECT NAME Woodland Park Phase II
PROJECT NUMBER 12662A
PROJECT LOCATION Gainesville, Alachua County, Florida

BORING NUMBER B-1

DATE PERFORMED 5/23/2016
DRILLING CONTRACTOR
GROUND WATER LEVELS:
AT TIME OF DRILLING 6.0 ft
ESTIMATED SEASONAL HIGH NA
LOGGED BY GSE
CHECKED BY MDK
NOTES Borehole Start Time: 9:20 AM - End time: 10:15 AM

DEPTH (ft)	SAMPLE TYPE NUMBER	Unfiltered OVA (ppm)	Filtered OVA (ppm)	Net OVA (ppm)	MATERIAL DESCRIPTION
0.0					(SP-SM) Gray SAND with silt
	AU	0	-	0	
1.0					(SP) Tan and gray SAND
2.5	AU	0	-	0	
5.0					(SP) Gray SAND
	AU	68	88	-20	
7.0					(SC) Red clayey SAND
7.5	AU	0	-	0	
10.0					(SC) Gray clayey SAND
12.0					(SC) Gray very clayey SAND
12.5	AU	8.8	6.1	2.7	
15.0					

BORING NUMBER B-2

DATE PERFORMED 5/23/2016
DRILLING CONTRACTOR
GROUND WATER LEVELS:
AT TIME OF DRILLING 6.0 ft
ESTIMATED SEASONAL HIGH NA
LOGGED BY GSE
CHECKED BY MDK
NOTES Borehole Start Time: 11:15 AM - End time: 11:45 AM

DEPTH (ft)	SAMPLE TYPE NUMBER	Unfiltered OVA (ppm)	Filtered OVA (ppm)	Net OVA (ppm)	MATERIAL DESCRIPTION
0.0					(SP) Gray SAND
	AU	0	-	0	
1.0					(SP) Tan and gray SAND
2.5	AU	0	-	0	
4.0					(SP) Orange SAND
5.0					(SC) Gray and orange clayey SAND
	AU	0	-	0	
7.0					(SC) Gray and tan clayey SAND
7.5	AU	0	-	0	
9.0					(SC) Gray very clayey SAND
10.0					(CL/CH) Gray CLAY
10.5					(SC) Gray clayey SAND
12.5	AU	0	-	0	
13.0					
15.0					

AB 2 VAPOR - GINT STD US.GDT - 6/6/16 12:15 - P:\GENERAL\PROJECTS\12662A WOODLAND PARK PHASE II\12662A BORINGS\12662A BORINGS.GPJ

APPENDIX C

Advanced Environmental Laboratories, Inc.
4965 SW 41st Bl Gainesville, FL32608
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Phone: (352) 377-2349
Fax: (352) 395-6639

May 26, 2016

Jay Nordqvist
GSE Engineering
5590 SW 64th St. Suite B
Gainesville, FL 32608

RE: Workorder: G1603748 WOODLAND PARK PHASE 2

Dear Jay Nordqvist:

Enclosed are the analytical results for sample(s) received by the laboratory on Monday, May 23, 2016. Results reported herein conform to the most current NELAC standards, where applicable, unless otherwise narrated in the body of the report. The analytical results for the samples contained in this report were submitted for analysis as outlined by the Chain of Custody and results pertain only to these samples.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Todd Romero
TRomero@AELLab.com

Enclosures

CERTIFICATE OF ANALYSIS

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Fax: (352) 395-6639

SAMPLE SUMMARY

Workorder: G1603748 WOODLAND PARK PHASE 2

Lab ID	Sample ID	Matrix	Date Collected	Date Received
G1603748001	B-1	Water	5/23/2016 10:45	5/23/2016 13:30
G1603748002	B-2	Water	5/23/2016 11:30	5/23/2016 13:30

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Fax: (352) 395-6639

ANALYTICAL RESULTS

Workorder: G1603748 WOODLAND PARK PHASE 2

Lab ID: **G1603748001** Date Received: 05/23/16 13:30 Matrix: Water
Sample ID: **B-1** Date Collected: 05/23/16 10:45

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Water	Preparation Method: SW-846 3010A Analytical Method: SW-846 6010							
Arsenic	**0.0085**	**U**	**mg/L**	**1**	0.010	0.0085	5/24/2016 19:38	J
Analysis Desc: SW846 6010B Analysis,Dissolved	Preparation Method: SW-846 3005A Analytical Method: SW-846 6010,Dissolved							
Arsenic	**0.0085**	**U**	**mg/L**	**1**	0.010	0.0085	5/24/2016 17:40	J
SEMIVOLATILES								
Analysis Desc: 8015B Analysis, Water	Analytical Method: SW-846 8015B							
Methanol	**1.2**	**U**	**mg/L**	**1**	2.0	1.2	5/24/2016 13:27	J
2-Butanol (S)	**125**		**%**	**1**	70-130		5/24/2016 13:27	
Analysis Desc: 8270C Analysis, Water	Preparation Method: SW-846 3510C Analytical Method: SW-846 8270C							
Phenol	**0.70**	**U**	**ug/L**	**1**	6.4	0.70	5/24/2016 15:41	J
2-Fluorophenol (S)	**66**		**%**	**1**	10-90		5/24/2016 15:41	
Phenol-d6 (S)	**67**		**%**	**1**	10-67		5/24/2016 15:41	
2,4,6-Tribromophenol (S)	**68**		**%**	**1**	19-190		5/24/2016 15:41	

Lab ID: **G1603748002** Date Received: 05/23/16 13:30 Matrix: Water
Sample ID: **B-2** Date Collected: 05/23/16 11:30

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
METALS								
Analysis Desc: SW846 6010B Analysis,Water	Preparation Method: SW-846 3010A Analytical Method: SW-846 6010							
Arsenic	**0.0085**	**U**	**mg/L**	**1**	0.010	0.0085	5/24/2016 19:43	J
Analysis Desc: SW846 6010B Analysis,Dissolved	Preparation Method: SW-846 3005A Analytical Method: SW-846 6010,Dissolved							
Arsenic	**0.0085**	**U**	**mg/L**	**1**	0.010	0.0085	5/24/2016 18:02	J

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Fax: (352) 395-6639

ANALYTICAL RESULTS

Workorder: G1603748 WOODLAND PARK PHASE 2

Lab ID: **G1603748002** Date Received: 05/23/16 13:30 Matrix: Water

Sample ID: **B-2** Date Collected: 05/23/16 11:30

Sample Description: Location:

Parameters	Results	Qual	Units	DF	Adjusted PQL	Adjusted MDL	Analyzed	Lab
SEMIVOLATILES								
Analysis Desc: 8015B Analysis, Water	Analytical Method: SW-846 8015B							
Methanol	**1.2**	**U**	**mg/L**	**1**	2.0	1.2	5/24/2016 15:25	J
2-Butanol (S)	**101**		**%**	**1**	70-130		5/24/2016 15:25	
Analysis Desc: 8270C Analysis, Water	Preparation Method: SW-846 3510C Analytical Method: SW-846 8270C							
Phenol	**0.73**	**U**	**ug/L**	**1**	6.7	0.73	5/24/2016 16:20	J
2-Fluorophenol (S)	**69**		**%**	**1**	10-90		5/24/2016 16:20	
Phenol-d6 (S)	**67**		**%**	**1**	10-67		5/24/2016 16:20	
2,4,6-Tribromophenol (S)	**56**		**%**	**1**	19-190		5/24/2016 16:20	

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Fax: (352) 395-6639

ANALYTICAL RESULTS QUALIFIERS

Workorder: G1603748 WOODLAND PARK PHASE 2

PARAMETER QUALIFIERS

U	The compound was analyzed for but not detected.
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

LAB QUALIFIERS

J	DOH Certification #E82574(AEL-JAX)(FL NELAC Certification)

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QUALITY CONTROL DATA

Workorder: G1603748 WOODLAND PARK PHASE 2

QC Batch: DGMj/1535 Analysis Method: SW-846 6010
QC Batch Method: SW-846 3010A Prepared: 05/24/2016 10:13
Associated Lab Samples: G1603748001, G1603748002

METHOD BLANK: 2051205

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
METALS				
Arsenic	mg/L	0.0085	0.0085	U

QC Batch: DGMj/1537 Analysis Method: SW-846 6010,Dissolved
QC Batch Method: SW-846 3010A Prepared: 05/24/2016 10:13
Associated Lab Samples: G1603748001, G1603748002

METHOD BLANK: 2051502

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
METALS				
Arsenic	mg/L	0.0085	0.0085	U

QC Batch: EXTj/1743 Analysis Method: SW-846 8270C
QC Batch Method: SW-846 3510C Prepared: 05/24/2016 13:00
Associated Lab Samples: G1603748001, G1603748002

METHOD BLANK: 2052394

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
SEMIVOLATILES				
Phenol	ug/L	0.54	0.54	U
2-Fluorophenol (S)	%	64	10-90	
Phenol-d6 (S)	%	46	10-67	
Nitrobenzene-d5 (S)	%	80	32-147	
2-Fluorobiphenyl (S)	%	76	34-140	
2,4,6-Tribromophenol (S)	%	72	19-190	
p-Terphenyl-d14 (S)	%	105	54-138	

QC Batch: GCSj/1514 Analysis Method: SW-846 8015B
QC Batch Method: SW-846 8015B Prepared:
Associated Lab Samples: G1603748001, G1603748002

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Phone: (352) 377-2349
Fax: (352) 395-6639

QUALITY CONTROL DATA

Workorder: G1603748 WOODLAND PARK PHASE 2

METHOD BLANK: 2052548

Parameter	Units	Blank Result	Reporting Limit	Qualifiers
SEMIVOLATILES				
Methanol	mg/L	1.2	1.2	U
2-Butanol (S)	%	115	70-130	

QUALITY CONTROL DATA QUALIFIERS

Workorder: G1603748 WOODLAND PARK PHASE 2

QUALITY CONTROL PARAMETER QUALIFIERS

U The compound was analyzed for but not detected.

I The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.

CERTIFICATE OF ANALYSIS

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3004.1.0.0

Advanced Environmental Laboratories, Inc.
4965 SW 41st Bl Gainesville, FL32608
Payments: P.O. Box 551580 Jacksonville, FL32255-1580
Phone: (352) 377-2349
Fax: (352) 395-6639

QUALITY CONTROL DATA CROSS REFERENCE TABLE

Workorder: G1603748 WOODLAND PARK PHASE 2

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
G1603748001	B-1	SW-846 3010A	DGMj/1535	SW-846 6010	ICPj/1273
G1603748002	B-2	SW-846 3010A	DGMj/1535	SW-846 6010	ICPj/1273
G1603748001	B-1	SW-846 3005A	DGMj/1537	SW-846 6010,Dissolved	ICPj/1272
G1603748002	B-2	SW-846 3005A	DGMj/1537	SW-846 6010,Dissolved	ICPj/1272
G1603748001	B-1	SW-846 3510C	EXTj/1743	SW-846 8270C	MSSj/1302
G1603748002	B-2	SW-846 3510C	EXTj/1743	SW-846 8270C	MSSj/1302
G1603748001	B-1			SW-846 8015B	GCSj/1514
G1603748002	B-2			SW-846 8015B	GCSj/1514

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G1603748

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- ☐ **Tampa:** 9610 Princess Palm Ave. • Tampa, FL 33619 • 813.630.9616 • Fax 813.630.4327

Client Name: ~~Woodland Park Redevelopment~~
Address: GSE
Phone:
FAX:
Contact:
Sampled By: JBN
Turn Around Time: ☐ STANDARD ☒ RUSH Due 5/26/2015
Page ____ of ____

Project Name: Woodland Park Phase II
P.O. Number/Project Number: ~~12779A~~
Project Location: 12662A
FDEP Facility No:
Project Name and Address:
Special Instructions:
☐ ADaPT ☐ EQuIS ☐ Other

SAMPLE ID	SAMPLE DESCRIPTION	Grab/Comp	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. COUNT	Phenol (EPA 8270)	Methanol (EPA 8015)	Tot Arsenic (6010B)	Diss Arsenic (6010B)							LABORATORY I.D. NUMBER
BOTTLE SIZE & TYPE																	
Preservation																	
Field-Filtered?																	
B-1	B-1	X	5/23	10:45		S	X	X	X	X							001
B-2	B-2	X	5/23	11:30		S	X	X	X	X							002

Matrix Code: WW = wastewater SW = surface water GW = ground water DW = drinking water O = oil A = air SO = soil SL = sludge

Preservation Code: I = ice H=(HCl) S = (H2SO4) N = (HNO3) T = (Sodium Thiosulfate)

Received on ice ☒ Yes ☐ No ☒ Temp taken from sample ☐ Temp from blank

☒ Where required, pH checked

Temperature when received 3.8 (in degrees celcius)

DCN: AD-051 Form last revised 10/15/2015

Device used for measuring Temp by unique identifier (circle IR temp gun used) J: 9A G: LT-1 LT-2 T: 10A A: 3A M: 3A S: 1V

	Relinquished by:	Date	Time	Received by:	Date	Time
1				[illegible]	5/23/15	1330
2	[illegible]	5/23	1530	[illegible]	5/23	
3						
4						

FOR DRINKING WATER USE:
(When PWS Information not otherwise supplied) PWS ID: ____
Contact Person: ____ Phone: ____
Supplier of Water: ____
Site Address: ____

GSE Engineering & Consulting, Inc.

PHASE I & II ENVIRONMENTAL ASSESSMENT UPDATE

WOODLAND PARK – PHASE I

GAINESVILLE, ALACHUA COUNTY, FLORIDA

GSE PROJECT NO. 12662B

Prepared For:

Woodland Park Redevelopment I, LLC

MAY 2018

Certificate of Authorization 27430

GSE Engineering & Consulting, Inc.

May 7, 2018

Ms. Jennifer Sanz
Woodland Park Redevelopment I, LLC
9400 S. Dadeland Boulevard, Suite #100
Miami, Florida 33156

Report of Phase I & II Environmental Assessment Update
Woodland Park Phase I
Gainesville, Alachua County, Florida
GSE Project No. 12662B

Dear Ms. Sanz:

GSE Engineering & Consulting, Inc. (GSE) is pleased to present this Report of Phase I & II Environmental Assessment Update for the above-referenced property. GSE previously performed Phase I & II Environmental Assessments at the referenced site and summarized our findings in our *Report of Phase I Environmental Assessment* dated February 24, 2016 (GSE Project No. 12662) and *Summary Report of a Phase II Environmental Site Assessment* dated May 24, 2016 (GSE Project No. 12662A).

This assessment update was performed in general accordance with our Proposal No. 2018-228 dated April 24, 2018. Woodland Park Redevelopment I, LLC provided authorization for our services.

GSE appreciates the opportunity to be of service to you on this project. If you have any questions concerning the contents of this report, or if we may be of further assistance, please call.

Sincerely,
GSE Engineering & Consulting, Inc.

This item has been digitally signed and sealed by:

Printed copies of this document are not considered signed and sealed, and the

KENNETH L. HILL
LICENSE
No.40146
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Mark Kalivoda, E.I.
Staff Engineer

Kenneth L. Hill, P.E.
Principal Engineer
Florida Registration Number 40146

MDK/KLH:kcb
P:\General\Projects\12662B Woodland Park Phase I\12662B Phase I & II ESA.Doc

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EXECUTIVE SUMMARY

GSE has completed a Phase I and II Environmental Site Assessment Update in general conformance with the scope and limitations of ASTM E 1527-13 for the subject site in Gainesville, Alachua County, Florida. The site (referred to as *Woodland Park Phase I*) consists of the western portion of Parcel 15969-003-000 located at 1900 SE 4th Street in Gainesville, Alachua County, Florida. This portion of site includes approximately 22 acres. The subject site is bordered to the north and west by SE Williston Road, to the east by the remaining parcel and partially developed site (concrete building slab), and to the south by Evergreen Cemetery. Exceptions to, or deletions from, this practice are described in Section 10.0 of this report.

The site is developed with 70 individual wood frame, brick exterior residential buildings. Within the 70 buildings are 122 individual one, two, or three bedroom dwelling units. GSE was not provided access to the interior residential space. Each dwelling unit is assigned one trash can which is emptied by the City on a weekly basis. No dumpsters were observed on site. No evidence of widespread surface dumping was observed on the balance of the site. Our site observations do not suggest that large scale dumping or landfilling has occurred on-site that would warrant concern.

A few of the dwellings had window-mounted air conditioning systems. There were no indications of a fuel source related to the units for heat.

One 55-gallon metal drum was found in the northern portion of the subject site. The drum appears to have been used to burn household debris is likely related to this practice. Additionally, two 2.5-gallon containers with petroleum products were found during the site assessment. There were no indications of a chemical release or stressed vegetation around the drum or the containers. These containers are not anticipated to have affected the soil or groundwater at the subject site.

No additional evidence of exterior chemical storage or dumping was observed during our site reconnaissance. However, individual dwelling units are presumed to contain *de minimis* quantities of household chemicals and petroleum products.

The parking lot and asphalt street area had incidental surface stains resembling motor oil. The staining is consistent with incidental oil leakage from vehicles within an expected range for parking lots with long term vehicular storage. This staining did not appear to represent a likely environmental concern with respect to impacting soil or groundwater and interpreted as non-point source impacts consistent with *de minimis* conditions as defined in the ASTM.

Eight curb inlets are located throughout the property and drain off-site. No indications of "non-stormwater" related discharges to the drains were observed. No uncharacteristic odors, surface staining, or other apparent observations to suggest release of chemicals or petroleum product quantities that would warrant concern with respect to impacting soil or groundwater at the site were identified. No evidence of existing or former underground storage tanks (USTs) or aboveground storage tanks (ASTs) were observed on-site.

Power is supplied to the site by pole mounted utility-owned electrical transformers located throughout the property. No labeling as to the polychlorinated biphenyl (PCB) content was observed with respect to these transformers. The units are owned and maintained by the local electrical utility. No indication of leakage from the units was observed.

Historical records indicate the subject site consisted of improved pasture or agricultural land dating back to at least 1956 through the late 1960s. By 1970 the Woodland Park development was constructed by Sanford Richards of Albany Georgia. The site has been in residential use and has remained relatively unchanged since that time. City Directories dating back to 1971 indicate the site was residentially occupied since that time. Alachua County Property Appraiser (ACPA) information indicates the residential units were constructed in 1970.

Although historical agricultural use (i.e. cleared land and possibly row crops) of the property could be interpreted as representing a potential environmental concern, no compelling indications were identified to suggest point source contaminations (i.e. storage or mix/load areas or release of contaminants) were historically present on the property. Intermittent general agro-chemical application consistent with manufacturer's recommendations may have occurred over the years prior to site development of the residential dwellings in the 1960s. This would be considered a potential non-point source, considering the time at which this may have occurred does not represent a likely environmental concern that would warrant further characterization.

With noted exceptions, no large-scale excavation, clearing, dumping, or filling of the site was indicated on the aerials and topographic information reviewed. Soil survey, topographic, and aerial photograph information do not suggest that borrow pit activities were present in the immediate area of the subject property. No previous commercial or industrial development was identified as previously having occupied the site. In summary, the historical use of the property is not interpreted as representing a likely potential environmental concern that would warrant further characterization beyond this assessment. No historical recognized environmental conditions (HRECs) as defined by ASTM E 1527 were identified related to the subject site.

The subject site is located within a mixed-use area that includes commercial and residential development, a cemetery, and wooded undeveloped land. Aerial photos indicate the site and vicinity have been developed dating back to at least the 1950s. City directories indicate nearby commercial and residential listings dating back to at least 1962. Historical records indicate the Evergreen Cemetery dates back to 1856. Property appraiser records indicate residential development in the vicinity dating back to the 1930s.

The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed regulatory facilities were identified in the general vicinity of the subject site. The available regulatory documentation for these facilities does not suggest this site or the listed facilities have impacted soil or groundwater on the subject site. However, the presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater on the subject site that required a supplemental assessment.

The Phase II ESA was intended to characterize the potential presence of soil or groundwater impacts related to embalming fluids which may have migrated to the Woodland Park community from the adjoining Evergreen Cemetery. Common embalming fluids include formaldehyde, phenol, and methanol. Additionally, arsenic was a common embalming fluid in the late 1800s and early 1900s.

GSE conducted field screening and groundwater sampling events on May 23, 2016. A soil screening program was conducted to determine if there were compelling indications of volatile or semi-volatile compound impacts to soil or groundwater. In addition, groundwater testing included indicator target constituents that would be expected to be present related to the adjoining site. The nominal positive OVA responses are attributed to naturally occurring conditions and are not interpreted as being associated with the off-site adjoining cemetery potential environmental concern. No detectable concentrations of targeted constituents were detected in the collected groundwater samples. Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site.

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site. Considering soil and groundwater assessments for nearby sites, nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site may be characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

GSE has completed this Phase I & II ESA Update in general conformance with the scope and limitations of ASTM Practice E 1527-13 of the subject property. This assessment has revealed no additional evidence of recognized environmental conditions in connection with the property that would warrant further evaluation. GSE conducted a supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery. No compelling indications to suggest the adjoining cemetery site has impacted the subject site were identified.

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APPENDIX A:

- Figure 1 – Project Site Location Map
- Figure 2 – Site Plan with Representative Photographs
- Figure 3 – Site and Vicinity Aerial Plan (2018)

APPENDIX B:

- Site and Vicinity Aerials (2010, 2007, 2006, 2005, 1994, 1982, 1974, 1971, 1964, and 1956)

APPENDIX C:

- Environmental Data Resources, Inc. – "The EDR-Radius Map" Summary
- Environmental Data Resources, Inc. – "City Directory Report"
- Environmental Data Resources, Inc. – "Sanborn Map Report"
- Environmental Data Resources, Inc. – "Historical Topographic Map Report"
- Environmental Data Resources, Inc. – "Vapor Encroachment Screening Report"

1.0 INTRODUCTION

GSE has completed a Phase I & II Environmental Site Assessment (ESA) Update in general conformance with the scope and limitations of ASTM E 1527-13 for the subject residential site in Gainesville, Alachua County, Florida. This report provides an update to our previously prepared *Report of Phase I Environmental Site Assessment* for the *Woodland Park* site (GSE Project No. 12662) dated February 24, 2016; and *Summary Report of a Phase II Environmental Site Assessment* (GSE Project No. 12662A) dated May 25, 2016. Exceptions to, or deletions from, this practice are described in Section 10.0 of this report.

Our services were completed in general accordance with GSE Proposal No. 2018-228 dated April 24, 2018. Woodland Park Redevelopment I, LLC provided authorization for our services on April 24, 2018.

This Phase I & II ESA Update was performed at the request of Woodland Park Redevelopment I, LLC as part of due diligence process related to redevelopment of this site. This report has been prepared for the exclusive use of Woodland Park Redevelopment I, LLC under the terms and conditions of our proposal.

GSE declares that, to the best of our knowledge and belief, the professional in responsible charge of this assessment meets the definition of Environmental Professional as defined in §312.10 of the Environmental Protection Agency Code of Federal Regulations. GSE professionals in responsible charge of this assessment have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. GSE has developed and performed appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

This section presents the purpose and scope of services conducted for the subject parcel.

1.1 Purpose

The purpose of the Phase I & II ESA Update was to provide a professional opinion regarding the possible presence or prior existence of hazardous material/petroleum product or hazardous waste contamination/petroleum product of soil or groundwater at the site, as defined under ASTM E 1527-13. The Phase I ESA portion of the assessment was performed in general conformance with ASTM E 1527-13 with the intent of meeting appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

The purpose of the Phase I ESA Update was to also provide a professional opinion regarding the presence or absence of recognized environmental conditions (RECs) as defined under *ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The term recognized environmental conditions is defined in ASTM E 1527-13 as "*the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions*".

The Phase I & II ESA Update is intended to evaluate the subject site for evidence of adverse environmental conditions and to identify potential environmental issues from on-site and off-site contamination sources which may have occurred since our previously prepared Phase I ESA, by reviewing reasonably ascertainable sources. Additional studies, including but not limited to testing of soil, water, and other materials at the site, may reduce risk; however, it should be considered that techniques currently commonly employed may not eliminate risk altogether.

1.2 Scope of Services

The scope of services included:

- A walking tour of the sites to look for indications of possible environmental concerns including:
  - On-site structures (if any)
  - Potential sources of surface contamination
  - Potential sources of waterborne contamination
  - Tenant activities and general conditions
- A review of readily available current and historical aerial photographs
- Interviews with the existing property owner(s) or designated representative
- Interviews with the client (user) of this report
- A review of other select historical data
- A driving tour of the area surrounding the site (approximately 1/4-mile radius)
- A review of various environmental regulatory agency records regarding possible environmental concerns including:
  - National Priority List (NPL)
  - Delisted NPL
  - Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS)
  - Emergency Response Notification System (ERNS)
  - Resource Conservation and Recovery Act (RCRA)
  - RCRA Corrective Action Activity (CORRACTS)
  - Florida Department of Environmental Protection (FDEP) databases:
    - Florida Sites List
    - Superfund Hazardous Waste Sites
    - State Funded Action Sites
    - FDEP Stationary Tank Inventory System List
    - FDEP Leaking Underground Storage Tanks
    - Solid Waste Facilities List
- Inquiry with the Alachua County Environmental Protection Department
- A Vapor Encroachment Screening (VES) evaluation consistent with the scope and limitations of ASTM E 2600-10.

2.0 SITE DESCRIPTION

2.1 Location

The site consists of the western portion of Parcel 15969-003-000 located at 1900 SE 4th Street in Gainesville, Alachua County, Florida. The Phase I portion of the site consists of approximately 22 acres. The subject site is bordered to the north and west by Williston Road, to the east by a portion of the remaining area of the Parcel and a partially developed lot, and to the south by Evergreen Cemetery.

The Project Site Location Map (Figure 1) in the Appendix illustrates the location of the site. Site boundaries were assumed based on County property appraiser information, a site plan provided to GSE by Woodland Park Redevelopment I, LLC, physical features including roadways, adjacent development, and fencing.

2.2 Current Use and Ownership of the Property

The site is comprised of one, two, and three-bedroom residential housing units comprised of 70 individual buildings and a total of 122 dwelling units.

Based on information from the Alachua County property appraiser (ACPA), the parcel 15969-003-000 is owned by the Gainesville Housing Authority with a listed use of "*Multifamily*".

2.3 Interviews

We interviewed Mr. Vince Marino, Facilities Director for the Gainesville Housing Authority on May 1, 2018. Mr. Marino has been associated with the subject site, providing maintenance to the facilities, for 25 years. He confirmed that the subject site has been residential for at least the last 50 years. As he understands it, historically, the site was historically farmland before it was purchased and developed into the housing complex that is currently on the property. The property is connected to municipal water, wastewater, and natural gas services. Mr. Marino did note that a former clandestine Methamphetamine laboratory was in one of the units of the complex. Decontamination Services were provided on November 6-7, 2012. Mr. Marino provided a *Final Report Methamphetamine Decontamination* dated November 12, 2012 by Meth Lab Cleanup LLC (MLCC Project #0912-2123-FL), to verify the cleanup.

Mr. Marino is not aware of any dumping or buried material on site. With exception to the former clandestine Methamphetamine laboratory, he is not aware of any on-going or previous environmental violations associated with the property by federal, state or local regulatory agencies.

We interviewed Ms. Jennifer Sanz with Woodland Park Redevelopment I, LLC on May 7, 2018. Ms. Sanz was interviewed as the property "user" for the purposes of this Phase I & II ESA Update. Ms. Sanz does not have specific knowledge related to the current or historical use of the site. She is not aware of any known or suspected environmental conditions associated with the property.

3.0 SITE RECONNAISSANCE

3.1 On-Site Reconnaissance

Mr. Mark Kalivoda, E.I. of GSE conducted the site visit on May 1, 2018. The reconnaissance consisted of systematically traversing readily accessible portions of the site to provide overlapping visual coverage. The property boundaries were estimated in the field based on the County property appraiser information, and physical features in the field including roadways, existing development, fencing, and other readily apparent features.

A Site Plan with Representative Photographs is included in the Appendix (Figure 2). Photographs were taken to document the condition of the site. Representative photographs are included on Figure 2. The following Table summarizes our site observations.

Summary of Observations

	Yes	No	Location On Site	Description
Drums, containers, and other storage units	X		Northern portion of site	55-gallon metal drum, 2.5-gallon containers with petroleum
Aboveground / underground storage tanks		X		
Hazardous materials, petroleum products, hazardous waste, biohazardous waste	X			2.5-gallon containers with petroleum
Pits, ponds, and/or lagoons		X		
Dumps, landfills, and/or borrow pits		X		
Transformers	X		Various	Seven pole mounted transformers
Surface stains	X		Streets and parking Areas	Incidental staining resembling petroleum products
Wells		X		
Heating and/or cooling equipment	X		Dwelling unit	Window-mounted units
Drains and/or sumps	X		Bathrooms, kitchens, curb inlets	Sanitary sewer connections from dwelling units, Curb inlets lead to storm sewer
Solid waste	X		Each dwelling unit	One trash can is assigned to each dwelling unit. No dumpsters observed on site.
Sewage disposal and/or septic tanks		X		
Contracted maintenance services	X		Each dwelling unit	All services performed through Gainesville Housing Authority
Water supply and/or wastewater	X		Each dwelling unit	Municipal water and sewer connections
Stressed vegetation		X		
Hydraulic equipment		X		
Unusual strong odors		X		
Unnatural mounds and/or depressions		X		

The site is developed with 70 individual wood frame, brick exterior residential buildings. Within the 70 buildings are 122 individual one, two, or three bedroom dwelling units. GSE was not provided access to the interior residential space.

A few of the dwellings had window-mounted air conditioning systems. There were no indications of a fuel related heating source. Natural gas is provided for individual water heaters within the units. Each dwelling unit is assigned one trash can which is emptied by the Waste Management on a weekly basis. No dumpsters were observed on site. No evidence of illegal or widespread dumping was observed on site. Our site observations do not suggest that large scale dumping or landfilling has occurred on-site that would warrant concern.

Power is supplied to the site by seven pole mounted utility-owned electrical transformers located throughout the property. No indication of PCB content was observed with respect to these transformers.

One 55-gallon metal drum was found in the northern portion of the subject site. The drum appears to have been used to burn household debris. Additionally, two 2.5-gallon containers with petroleum products found during the site assessment. There were no indications of a chemical release or stressed vegetation around the drum or the containers. These containers are not anticipated to have affected the soil or groundwater at the subject site.

No additional evidence of exterior chemical storage or dumping was observed during our site reconnaissance. However, individual dwelling units are presumed to contain *de minimis* quantities of household chemicals. Eight curb inlets are located throughout the property and drain off-site.

The parking lot and asphalt street area had incidental surface stains resembling motor oil. The staining is consistent with incidental oil leakage from vehicles within an expected range for parking lots with long term vehicular storage. This staining did not appear to represent a likely environmental concern with respect to impacting soil or groundwater and interpreted as non-point source impacts consistent with *de minimis* conditions as defined in the ASTM.

No evidence of existing or former underground storage tanks (USTs) or aboveground storage tanks (ASTs) were observed on-site. No uncharacteristic odors or other apparent observations to suggest release of chemicals or petroleum product quantities that would warrant concern with respect to impacting soil or groundwater at the site were identified.

In summary, our on-site reconnaissance did not reveal obvious compelling concerns related to various items identified and discussed above that in our opinion would warrant further characterization beyond that conducted as part of this assessment. Supplemental assessment to further characterize on-site observations made during our site visit is not considered necessary.

3.2 Off-Site Reconnaissance

Mr. Mark Kalivoda, E.I. performed a visual reconnaissance of the adjacent and nearby properties on May 1, 2018. The intent of our off-site reconnaissance was to identify nearby potential environmental contamination sources and confirm the location of select regulatory listed facilities.

The subject site is located within a mixed-use area that includes commercial, residential, and undeveloped land in the immediate vicinity. Nearby land use is described in more detail below. Identified environmentally regulated facilities in the vicinity of the site and their implications are addressed in Section 4.0 of this report.

3.2.1 North of the Subject Site

The north side of the site is bordered by SE Williston Road. Along the north side of SE Williston Road is the Spring Hill Missionary Baptist Church, the Zion Temple Church and residential development.

Further to the north is mostly residential with some vacant undeveloped land.

3.2.2 East of the Subject Site

The east side of the site is bordered by the remaining area of the Woodland Park residential development, which includes other residences, an office and clubhouse, and a partially developed property fronting SE Williston Road (owned by Victory Temple Ministries). Partial construction of a building pad is evident on this adjoining property.

Further east is part of the Evergreen Cemetery and SE 4th Street followed by additional residential development and a preschool.

3.2.3 South of the Subject Site

The south side of the subject site is bordered by the Evergreen Cemetery and wooded undeveloped land.

Further south is additional wooded land.

3.2.4 West of the Subject Site

The west side of the property is bordered by SE Williston Road followed by residential development and wooded undeveloped land.

Further west is additional residential development and a wastewater treatment plant.

4.0 REGULATORY AGENCY RECORDS REVIEW

The following section presents a summary of our regulatory agency records review. The regulatory records search was conducted by our sub-consultant EDR, Inc. and is based on information published by County, State and Federal regulatory agencies. Please note that regulatory listings include only those sites, which are known to the regulatory agencies at the time of publication to be 1) contaminated, 2) in the process of evaluation for potential contamination, or 3) regulated. A copy of the EDR, Inc. summary regulatory information (Executive Summary, Overview Map, Detail Map, and Map Findings Summary) compiled is included in the Appendix. A full copy of the entire EDR report is retained in our files and can be made available upon request.

The FDEP Contamination Locator Map[1] and Map Direct Gateway[2] websites were utilized to determine if there were additional nearby sites that are currently under FDEP's oversight. No additional sites were encountered through this process. In addition, FDEP on-line regulatory records were reviewed for select nearby sites.

Alachua County Environmental Protection Department (ACEPD) online information[3] was reviewed to obtain additional information and confirmation of data obtained related to the subject site and nearby facilities. In addition, we contacted the ACEPD to further inquire of environmental conditions in the area of the subject site.

Pertinent and available listings of environmental concern on or near the subject property were reviewed to meet the intent of the requirements of ASTM 1527 for evidence of activities that may have an adverse environmental impact on the subject site. ***The subject site was identified as being listed in the reviewed regulatory databases***. The following is a summary of the regulatory information review.

4.1 National Priorities List (NPL)

The NPL is a prioritized list of the Federal EPAs confirmed or proposed facilities and/or locations with confirmed environmental hazards. These sites fall under the Comprehensive Environmental Response, Compensation and Liability act of 1980 (CERCLA) and the Superfund Amendments and Reauthorization Act of 1986 (SARA) and are commonly referred to as “Superfund” sites. The priority of each site is based on factors such as the potential for contamination of public drinking water supplies, the populations at risk, the hazardous potential of substances at the facility, the potential for direct human contact, and the potential for the destruction of sensitive ecosystems. Delisted NPL sites are also searched.

No NPL sites were identified within a 1-mile radius of the subject site.

No delisted NPL sites were identified within a 1/2 mile radius of the subject site.

4.2 Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

The CERCLIS is an identification of the facilities and/or locations currently or previously under investigation by the EPA or an associated state environmental agency to ascertain the presence of potential or existing contamination.

No CERCLIS sites were listed within a 1/2-mile radius of the subject site.

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[1] *Contamination Locator Map*. Florida Department of Environmental Protection, http://prodenv.dep.state.fl.us/DepClnup/welcome.do

[2] Map Direct Gateway. Florida Department of Environmental Protection, http://ca.dep.state.fl.us/mapdirect/gateway.jsp

[3] *Hazmat Document Search*. Alachua County Environmental Protection Department, http://www.alachuacounty.us/Depts/epd/Hazmat/Pages/hazmat-document-search.aspx

4.3 Emergency Response Notification System (ERNS)

The ERNS is a national computer database used to store information on releases of oil and hazardous substances. It also identifies those facilities and/or locations that have been reported to the EPA because of the release of potentially hazardous material.

No ERNS sites were reported within a 1/8-mile radius of the subject site.

4.4 Federal Resource Conservation and Recovery Act Information System (RCRA) Generator Lists

This list is the EPA's database of registered large, small, and conditionally exempt hazardous waste generators and treatment, storage and disposal (TSD) facilities. Inclusion on these lists does not necessarily indicate contamination but rather the potential due to the presence and handling of hazardous substances.

No RCRA facilities were listed adjacent to the subject property.

Three sites were listed on the RCRA generator lists database within approximately 1/4 mile, beyond the specified ASTM search radius.

Huntley Jiffy Food Stores #59 (1516 SE 4th Street) is located approximately 850 feet northeast of the subject site. Based on the distance of this facility from the subject site and its regulatory status, further characterization of these potential off-site sources is not considered necessary.

The Jackson Industries Stone Works and the Main Street wastewater treatment plant (WWTP) are RCRA listed facilities located approximately one-quarter mile away to the east and southwest, respectively. Based on the distance of these facilities from the subject site and their regulatory status, further characterization of these potential off-site sources is not considered necessary.

4.5 RCRA National Oversight Database Handlers with Corrective Action Activity (CORRACTS) List

The CORRACTS list identifies facilities that are currently or at one time were subject to EPA enforcement for activities related to their handling of hazardous wastes and summarizes the results of action taken by the EPA.

No sites were listed on the CORRACTS list within a 1-mile radius of the subject site.

4.6 Florida Sites List (FSL)

This list includes three FDEP databases, the Florida Sites List, Superfund Hazardous Waste Sites database, and a listing of the State Funded Action Sites. The list identifies facilities and/or locations that the FDEP has recognized with potential or existing environmental contamination.

No FSL sites were identified within a 1-mile radius of the subject site.

4.7 Underground and Aboveground Storage Tanks (USTs and ASTs)

The Florida Department of Environmental Protection requires registration of underground and above ground stationary storage tanks that contain petroleum products or hazardous substances regulated under CERCLA.

USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Inclusion on this list indicates the presence of stationary storage tanks and therefore the potential for environmental problems. It does not necessarily indicate existing problems.

There are no USTs and no ASTs facilities listed on or adjacent to the subject site.

Three AST or UST facilities were listed within ¼ mile of the subject site.

Red Chilli Inc. (1516 SE 4th Street) is located approximately 700 feet northeast of the subject site. This facility is also listed in the LUST, FINANCIAL ASSURANCE, ALACHUA CO. FL, DWM CONTAM, and CLEANUP SITES databases. Review of historical registration records indicate that four 4,000-gallon unleaded gasoline USTs were installed in July 1975 and were removed in September 2008. A Storage Tank Facility Registration Form submitted in May 2015 indicated that one 10,000-gallon UST containing unleaded gasoline and one 12,000-gallon UST containing vehicular diesel were installed in October 2008. A Proposal for Low-Scored Site Initiative Events submitted to the FDEP on March 15, 2016, indicates that the previous 4,000-gallon USTs were removed on October 2008. A notice from the Alachua County Environmental Protection Department (ACEPD) submitted on March 9, 2018 indicates that the facility is in compliance with state and federal rules. Additional information pertaining to this facility is detailed in Section 4.8 of this report.

Southern Vault Co Inc. (950 SE 21st Avenue) is located approximately 900 feet east of the subject site. This facility is also listed in the ALACHUA CO. FL database. Historical tank registration information indicates that the facility previously operated a 1,000-gallon UST containing leaded gasoline. The tank was installed in 1975; a Discharge Notification Form (DRF) was received by the FDEP on June 23, 1989. An overfill of leaded gasoline was discovered on June 5, 1989. Soil and water samples were taken by Water & Air Research, Inc. in June 10, 1989. Analysis of water samples identified no petroleum compounds. Petroleum impacted soils were removed from the area surrounding the tank during tank removal activities in July 1989. No additional information pertaining to the status of this site was identified in our regulatory search.

Agency for Persons with Disabilities (1621 NE Waldo Road) was improperly labeled as being located approximately 550 feet north of the subject site, the facility is actually located approximately 2.5 miles north of the subject site. Given the distance from the subject site, this facility does not present a likely concern with respect to impacting the soil or groundwater on the subject site.

4.8 Leaking Underground / Aboveground Storage Tank (LUST / LAST)

The LUST and LAST databases include facilities and/or locations that have reported the possible release of petroleum products. Included within this list are sites that are in the Florida Early Detection Incentive (EDI) Program, the Abandoned Tank Restoration Program (ATRP), and the Petroleum Liability Insurance Restoration Program (PLIRP). Eligibility in these programs provides opportunity for State funded assessment and remedial action for those sites with environmental problems due to leaking fuel storage tanks. Some sites listed in this database are not eligible for these programs.

The subject site was not listed on the LUST list.

Four facilities were listed on the LUST database within a 1/2-mile radius of the subject site. None of the facilities listed adjoin the subject property.

Red Chilli Inc. (1516 SE 4th Street) is located approximately 700 feet northeast of the subject site. This facility is also listed as Huntley Jiffy Food Store #59, Lil' Champ #6059, Kwik Pep Oil Station, and Sprint Quick Stop Store. A petroleum release was reported on May 11, 1988. The discharged was deemed eligible for state funded cleanup under the EDI program with a cleanup priority ranking score of 10. The cleanup status is currently listed as inactive due to its low priority-ranking score.

GSE reviewed historical documentation available on FDEP OCULUS on-line database with respect to the assessment work performed to date. Initial reports indicated free product present within one of the compliance wells and supplemental soil assessment indicated an apparent impact to shallow soils along the west side of the compliance wells. In 1993 Initial Remedial Action was performed to remove 29 tons of excessively contaminated soil. A Site Assessment Report prepared in 1994 identified the groundwater gradient as being towards the north, away from the subject property and the extent of impact as limited to the facility. Although there remains uncertainty with respect to the current extent of groundwater impact originating from this facility, based on its distance from the subject site and the reported groundwater gradient, and the assessment performed to date, this facility is not considered likely to have impacted the subject site.

With respect to the remaining listed facilities, each of these facilities is in excess of one-quarter mile away from the subject site and not considered likely to have impacted soil or groundwater on the subject property.

4.9 Solid Waste Facilities / Landfill Sites (SWF/LF) List

The SWF/LF List is concerned with the handling of solid waste and includes locations identified with solid waste land filling or associated activities involving the handling of solid waste. The presence of a site on this list does not necessarily indicate existing environmental contamination but rather a potential to represent a concern. Unregistered or uncontrolled landfills are not included on this list.

There is one SWF/LF site located within a 1/2 mile radius of the subject site.

The Gainesville City-Main Street WWTP (aka Gainesville Sweetwater Branch Landfill) contained a closed landfill that operated from approximately the 1930s to the 1960s. Reports indicate that the landfill contained household waste with some construction and demolition debris. The facility is located approximately one quarter mile west of the subject site. GSE reviewed a 2001 and 2002 Environmental Sampling Report and a 2008 Source Removal Report regarding this facility. Each of those reports referenced soil and sediment samples collected but no reference to groundwater impacts.

Our review of information on the OCULUS database with respect to this facility indicates monitoring wells were proposed in 2012 but apparently have not been installed and no documents were available since 2013.

Although there remains some uncertainly with respect to groundwater impacts resulting from this former landfill, based on its distance from the subject site, the presumed groundwater gradient, and its regulatory status, this facility is not considered likely to have impacted soil or groundwater on the subject property.

4.10 State Hazardous Waste Sites (SHWS) List

The SHWS records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent or Superfund) are identified along with sites where potentially responsible parties will pay for cleanup. The data comes from the Department of Environmental Protection's Florida State-Funded Action Sites list.

There were no SHWS sites located within a 1-mile radius of the subject site.

4.11 Dry Cleaners List

The Dry Cleaners List indicates the presence of a site that has a dry cleaner operating or that operated in the past. The list comes from the Florida Department of Environmental Protection.

There are no facilities listed within a 1/4-mile radius of the subject site.

4.12 Priority Cleaners

The Priority Cleaners List represents facilities that are documented as having impacts related to existing or former dry cleaning sites. The list comes from the Florida Department of Environmental Protection.

There are no Priority Cleaners sites listed within a 1/2-mile radius of the subject site.

4.13 Orphan List Summary

The orphan list summary was reviewed. This list represents facilities that cannot be mapped due to inadequate or poor address. The subject site or sites in the immediately surrounding area were not obviously identified on the list within the above stated individual regulatory list search radii.

There are no orphan listings in the EDR database report.

4.14 Alachua County Facility List

Facilities that are regulated under the Alachua County Hazardous Material Ordinance are included on this list. This includes facilities that utilize, store, or dispose of hazardous materials and petroleum products.

The subject site was not listed on the Alachua County Facility List (ACFL).

Six sites were listed on the ACFL within 1/4-mile.

Gainesville Monument & Sandblasting (2135 SE 4th Street) is located approximately 700 feet east of the subject site. An inspection performed by the ACEPD on May 16, 1996 indicates that the facility is a Class E "Exempt" site. No additional information pertaining to this facility was identified in our regulatory search.

Southern Vault Co. Inc. (950 SE 21st Avenue) is located approximately 900 feet east of the subject site. This facility was previously addressed in Section 4.7.

Red Chilli Inc. (1516 SE 4th Street) is located approximately 700 feet northeast of the subject site. This facility was previously addressed in Section 4.8.

The three remaining facilities are located approximately one-quarter mile from the subject site. Based on their distance and regulatory status, these off-site facilities are not expected to have impacted soil or groundwater at the subject site.

4.15 Other Regulatory Lists

The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33 near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department by Meth Lab Cleanup LLC. GSE was provided a copy of the Final Report Methamphetamine Decontamination dated November 12, 2012. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed entities were identified in the EDR database report, including two historical auto station, one RESP PARTY, one SIS facility, one brownfield, two DWM facilities, and one manufactured gas plant. The two historical auto station listings have the same repeated address and represent one facility. Several of these facilities have been addressed elsewhere in this report, including Red Chilli Inc., GRU-Sweetwater Tributary (aka Sweetwater Landfill, Gainesville City Main WWTP).

Two sites were listed on the RCRA non-generators database. The Kings Diagnostic Imaging facility and GRU STP #1 and #2 sites are non-generators located between one-eighth and one-quarter mile to the west. Based on the distance of these facilities from the subject site and their regulatory status, further characterization of these potential off-site sources is not considered necessary

With respect to the remaining facilities listed in the EDR databases, based on their distance from the subject site and regulatory status, these facilities are not interpreted as likely to have adversely impacted soil or groundwater on the subject property.

4.16 Supplemental Regulatory Information

In order to obtain additional information related to the nearby listed facilities, we reviewed information on the State database. The compiled and previously presented information is considered sufficient for the purposes of evaluating the potential implications of these sites to the subject property. No additional sites beyond those listed in the EDR regulatory database report were found during our review of supplemental regulatory information.

We interviewed Mr. Gus Olmos with the Alachua County Environmental Protection Department regarding environmental concerns regarding the Evergreen Cemetery and its potential impact to soil and groundwater on the subject site. Mr. Olmos provided GSE with a copy of a Phase I Site Assessment for the Sweetwater LTD Property which adjoins the west side of the Evergreen Cemetery. That report identified potential concerns related to soil and groundwater impacts from embalming fluids. However, no laboratory testing was performed. Mr. Olmos had no specific knowledge regarding the specific impacts to soil or groundwater related to the presence of the Evergreen Cemetery.

4.17 Regulatory Information Summary

The subject site was listed on the US Clandestine Laboratory database due the discovery of a methamphetamine lab in 2012. This was addressed and remediated to the satisfaction of ACEPD, the lead regulatory agency, and no further actions are being requested regarding this finding.

Considering the regulatory information reviewed and our experience with similar sites, neither the subject site nor the off-site listed facilities are interpreted as representing a likely concern with respect to a potential soil or groundwater impact to the subject site that would warrant further characterization beyond that of this assessment.

5.0 PHYSICAL SETTING SOURCE

This section provides a summary of physical sources reviewed as part of this assessment.

5.1 Topographic Map Review

A review of the Gainesville East FL USGS Topographic Map[4] and Alachua County LiDAR Data[5] indicates the ground surface elevations at the site are near 125 to 135 feet NGVD. The topography at the site is relatively level with regional topography being gently sloping down toward the south.

The Floridan aquifer occurs at an estimated elevation on the order of 60 to 70 feet[6]. Based on area topography and published information, the overall regional flow of the Floridan in this area is interpreted as being towards the south southwest. The Floridan Aquifer is mostly confined in this area.

Surficial groundwater flow tends to follow surface topography and nearby drainage or water features. As a result, the interpreted groundwater gradient across the site is towards the southwest. We note that nearby assessment of the nearby Red Chilli Inc., facility indicated a localized shallow groundwater gradient to the north. Various natural and man-made features affect the actual groundwater flow direction in this area. In order to establish the actual groundwater gradient across the site, in-situ field measurements would be necessary.

5.2 SCS Soil Survey Review

The site is mapped with one dominant soil series, Milhopper-Urban land Complex, by the Soil Conservation Service (SCS) Soil Survey for Alachua County[7]. The following soil descriptions are from the Soil Survey.

Urban land-Millhopper complex, 0 to 5 percent slopes – This complex consists of Urban land intermixed with nearly level areas of Millhopper soils. The areas are irregular in shape and range from 15 to 200 acres. This complex is in urbanized Gainesville.

About 50 to 85 percent of each delineation is Urban land. This Urban land consists of areas covered with buildings, streets, parking lots, sidewalks, and other structures. The Urban land of this map unit is generally developed on Millhopper sand or fine sand.

About 15 to 50 percent of each delineation is open areas of Millhopper soils. These open areas are vacant lots, lawns, parks, or playgrounds. These areas are either so small or so intermixed with areas of Urban land that it is impractical to map them separately. About 30 to 45 percent of the soils in these open areas have been modified by cutting, grading, and spreading of soil materials during urban related construction and development.

Typically, the surface layer of Millhopper soils is dark grayish brown sand about 9 inches thick. The subsurface layer is yellowish brown to very pale brown sand to a depth of 58 inches. The subsoil extends to 89 inches or more.

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[4] DeLorme Topo USA® 6.0, Gainesville East FL Quadrangle, 2012.

[5] Alachua County Department of Growth Management. mapgenius.alachuacounty.us/.

[6] Occurrence of unconfined, semiconfined, and confined conditions and potentiometric surface (1980) of the Upper Floridan aquifer, SOFIA USGS, Professional Paper 1403A.

[7] Soil Survey of Alachua County, Florida. Soil Conservation Service, U.S. Department of Agriculture.

The upper 6 inches is yellowish brown, mottled loamy sand, the next 22 inches is gray, mottled sandy clay loam; and the lower 3 inches is light gray, mottled sandy loam.

Included with this complex in mapping are other soils closely associated with the Millhopper soils, such as Arredondo, Lochloosa, and Sparr soils. Small included areas of Millhopper soils that have slopes of 2 to 5 percent are in a few areas.

The Millhopper soils of this complex have a water table at a depth of 50 to 60 inches for 1 to 4 months and at a depth of 60 to 72 inches for 2 to 4 months during most years. The available water capacity is low in the surface and subsurface layers and low to medium in the subsoil. Permeability is rapid in the surface and subsurface layers, and it is slow to moderate in the subsoil. Natural fertility is low. Organic matter content is low to moderately low in the surface layer

The subject site or adjoining properties were not mapped with the “Pits or Dumps” or “Arrents” designation. These correspond to the location of a former excavation area (likely to mine limestone or phosphate) or landfills.

6.0 HISTORICAL USE INFORMATION

In order to ascertain historical use of the site, a review of select historical information for the site and immediate area was performed. We reviewed aerial photographs of the area dated 2018, 2010, 2007, 2006, 2005, 1994, 1982, 1974, 1971, 1964, and 1956. Also, historical USGS topographic maps dated 2012, 1994, 1988, 1981, 1966, 1894, and 1890 were reviewed as part of this assessment (Appendix C – Historical Topographic Map Report).

The Alachua County soil survey for the area was reviewed. ACPA information was used to determine the nature of select nearby development. We also conducted an interview with one of the property owners and "user" of this Phase I ESA.

A city directories review for the site and adjoining properties was conducted by EDR (Appendix C – City Directory Abstract). The city directory review identified listings in the general area dating back to 1962. Sanborn insurance map coverage was not available for the area (Appendix C – Sanborn Map Report).

Federal, State and County environmental regulatory agency lists, as identified in Section 4.0 of this report, were reviewed for environmental associations with the subject site and near vicinity properties. The information compiled during our review of the regulatory lists is discussed in the Regulatory Information section of this report.

Please refer to the Site Location Plan, the Site and Vicinity Aerial Plan (2018), Site and Vicinity Aerials (2010, 2007, 2006, 2005, 1994, 1982, 1974, 1971, 1964, and 1956), and other historical information included in the Appendix along with the following discussion.

6.1 Site Historical Information Review

Historical records indicate the subject site consisted of improved pasture or agricultural land dating back to at least 1956 through the late 1960s. The 1956 aerial suggest that citrus or other tree related agricultural crop may have been on the property. No permanent buildings were associated with the historical use. By 1970 the Woodland Park development was constructed. The site has been in residential use and has remained relatively unchanged since that time. City Directories dating back to 1971 indicate the site was residentially occupied since that time.

Although historical agricultural use (i.e. cleared land and possibly row crops) of the property could be interpreted as representing a potential environmental concern, no compelling indications were identified to suggest point source contaminations (i.e. storage or mix/load areas or release of contaminants) were historically present on the property. Intermittent general agro-chemical application consistent with manufacturer's recommendations may have occurred over the years prior to site development of the residential dwellings in the 1960s. This would be considered a potential non-point source, considering the time at which this may have occurred does not represent a likely environmental concern that would warrant further characterization.

With noted exceptions, no large-scale excavation, clearing, dumping, or filling of the site was indicated on the aerials and topographic information reviewed. Soil survey, topographic, and aerial photograph information do not suggest that borrow pit activities were present in the immediate area of the subject property. No previous commercial or industrial development was identified as previously having occupied the site. In summary, the historical use of the property is not interpreted as representing a likely potential environmental concern that would warrant further characterization beyond this assessment.

No historical recognized environmental conditions (HRECs) as defined by ASTM E 1527 were identified related to the subject site.

6.2 Near Vicinity Current and Historical Information

The subject site is located within a mixed-use area that includes commercial and residential development, a cemetery, and wooded undeveloped land. Aerial photos indicate the site and vicinity have been developed dating back to at least 1950s. City directories indicate nearby commercial and residential listings dating back to 1962. Historical records indicate the Evergreen Cemetery dates back to 1856.

Considering the area land use, interpreted groundwater flow, review of and regulatory information; GSE has identified the adjoining Evergreen Cemetery as a potential recognized environmental condition (REC) with respect to the subject property which may have impacted soil or groundwater. The supplemental work performed to assess this potential REC is summarized in Section 8.0 of this report.

The following describes the history of the immediate vicinity in more detail.

6.2.1 North of the Subject Site

The north side of the site is bordered by SE Williston Road followed by the Spring Hill Missionary Baptist Church and residential development.

The 1956 aerial photograph depicts property to the north to include SE Williston Road followed by a large structure and improved pasture. The nature of the structure could not be firmly established, although it appears likely to have been a rural building associated with agricultural or other rural activities. Further north and northeast some residential development can be observed. Property appraiser records indicate residential development in this area dates back to the 1930s.

In 1964 and 1971 aerial photographs, additional residential development commenced in the area that was previously improved pasture. The large structure observed along the north side of SE Williston Road was no longer present by 1974. Through the 1980s and 1990s additional residential development filled in and in 2005 the Spring Hill Missionary Baptist Church was constructed. The area to the north has remained relatively unchanged since that time.

Although there remains some uncertainty as to the nature of the structure present along the north side of SE Williston Road from at least 1956 through the 1970s, based on the distance from the subject site and our review of the historical aerial photographs, no additional assessment is recommended regarding this unknown structure.

6.2.2 South of the Subject Site

To the south the subject site is bordered by the Evergreen Cemetery which dates back to 1856. The 1956 aerial photograph shows the developed portion of Evergreen Cemetery to the south and southeast of the subject site. The southwest side of the site was bordered by improved pasture and wooded undeveloped land and two small structures that were on cemetery property. Further southwest was wooded, undeveloped land. By 1971 those two structures were no longer present, but the area remained relatively unchanged through the 1980s. By the 1990s the former pasture to the southwest was becoming wooded and overgrown and property to the south has remained relatively unchanged since that time.

6.2.3 East of the Subject Site

The subject site is bordered to the east by the remaining portion of the parcel which includes additional residential units and office space within the Woodland Park development, and a partially developed parcel (i.e. concrete slab for a building with "stub-outs") along the south side of SE Williston Road.

The 1956 and 1964 aerial photographs show land to the east of the subject site consists of improved pasture or agricultural use. Further east is a portion of the Evergreen Cemetery and SE 4th Street. Along the east side of SE 4th Street are residential properties. The Gainesville Monument Services facility (currently OT Davis Monument Company) can be seen on the north side of the Evergreen Cemetery. Property appraiser records indicate residential development in this area dates back to the 1930s. Further east is a Seaboard Coastline Railroad Corridor.

The 1971 aerial photograph shows the addition of the Red Chilli Inc. (LUST) facility to the northeast. In 2002 the Caring and Sharing Preschool was constructed along the east side of SE 4th Street across from the entrance to Woodland Park. With this exception, property to the east has been relatively unchanged since the 1970s.

6.2.4 West of the Subject Site

The west side of the subject site is bordered by SE Williston Road followed by wooded land and residential development.

The 1956 aerial photograph shows SE Williston Road along the northwest side of the subject site followed by wooded undeveloped land. Further west is a wastewater treatment plant.

By 1964 residential development had commenced to the northwest, along SE Williston Road and an access road had been constructed to access the wastewater treatment plant from SE Williston Road. The remaining land to the west remained wooded and undeveloped.

By 1971 additional commercial or industrial construction can be observed approximately 600 feet to the northwest, between the residential development and the wastewater treatment plant. An access road was constructed by 1974 to connect this development with SE Williston Road. Also by 1974 additional residential development commenced further to the west. By 1982 the previously referenced structure appears to have been cleared and the access road was beginning to get overgrown. The access road seems to have been periodically maintained since that time and currently consists of an unpaved trail. Since the 1980s, land to the west has remained relatively unchanged.

7.0 VAPOR ENCROACHMENT SCREENING

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site.

To further characterize the potential for the current and historical activities to have impacted the site, GSE conducted a Tier 1 Screening, as defined under ASTM E 2600-10. This assessment was performed in general conformance with the scope and limitations of ASTM E 2600-10. The following sections summarize the associated findings.

7.1 Tier 1 Screening

The Tier 1 Screening was performed to identify if a Vapor Encroachment Condition (VEC) exists at the subject site. The approximate minimum search distance for chemicals of concern (COC) includes contaminated sites within 1/3-mile radius of the subject site. The approximate minimum search distance for Petroleum Hydrocarbon COC (PHCOC) includes contaminated sites within 1/10-mile radius of the subject site.

The VES takes into consideration the interpreted groundwater flow direction, soil composition of the general area, topographic information, and the distance of the contaminated site to the subject site. The physical setting information is included in Section 5.0 of this report. The EDR Vapor Encroachment Screen (Appendix B) summarizes nearby regulatory listed facilities that were identified within these radii that would need to be considered as it relates to possible vapor encroachment onto the site.

Multiple PHCOC sites with known historical contamination have been identified within a 1/3 mile radius. These sites have been addressed previously in Section 4.0. Based on their distance, regulatory status, and documented nearby localized groundwater gradient, these facilities are not expected to have impacted the subject property.

Based on the regulatory status or distance of these facilities with respect to the subject site, the potential for vapor encroachment onto the subject site from these potential off-site sources is considered low.

7.2 Summary of Results and Evaluation

Considering the nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site is characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

8.0 SUMMARY OF PHASE II ESA

GSE previously completed a Phase I environmental site assessment (Phase I ESA) for the subject site summarized in our *Report of Phase I Environmental Site Assessment* dated February 24, 2016 (GSE Project No. 12662). The findings of the Phase I ESA revealed evidence of a recognized environmental condition (REC) in connection with the property that warranted further evaluation. GSE recommended supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery.

This Phase II ESA was intended to characterize the potential presence of soil or groundwater impacts related to embalming fluids which may have migrated to the Woodland Park site from the adjoining Evergreen Cemetery. Common embalming fluids include formaldehyde, phenol, and methanol. Additionally, arsenic was a common embalming fluid in the late 1800s and early 1900s.

Test locations were selected considering the orientation and potential impact from the cemetery. The selected test locations are considered representative of potential concerns associated with this adjoining area. Selected groundwater sample target and indicator constituents were selected considering this adjacent potential source.

The field services were conducted on May 23, 2016. A soil screening program was conducted to determine if compelling indications of volatile or semi-volatile compound impacts to soil or groundwater. In addition, groundwater testing included indicator target constituents that would be expected to be present related to the adjoining site. Formaldehyde analysis was initially included as a potential target constituent. However, due to limited laboratories having the ability to provide this analysis and literature reviewed related to this parameter to represent a concern to groundwater, this constituent was not included as part of the analysis. This does not represent a data gap considering the other targeted indicator constituents and soil screening program implemented.

Net OVA responses of less than 3 parts per million (ppm) were recorded at the test locations. No net OVA results were recorded in excess of 68 ppm in an unfiltered test, and 88 ppm in a carbon filtered test. The relatively small difference between the two tests suggests that the vast majority of the volatile organics detected are methane. No uncharacteristic odors or staining were associated with these or other collected soil samples. The net response is considered nominal and interpreted to be well below a level that would suggest a phenol or methanol volatile or semi-volatile organic compound impact is present.

Groundwater was also collected from the DPT locations. The groundwater samples were collected through a 3-foot stainless steel screen extended from the DPT drill rig using a peristaltic pump. The collected groundwater samples were transported and delivered to Advanced Environmental Laboratories (AEL) implementing chain-of-custody procedures. The groundwater samples were tested for phenol (EPA Method 8270), Methanol (EPA Method 8015) and total and dissolved arsenic (EPA Method 6010B).

Soil and groundwater impacts were not detected as part of this assessment. The nominal positive OVA responses are attributed to naturally occurring conditions and are not interpreted as being associated with the off-site adjoining cemetery potential environmental concern. No detectable concentrations of targeted constituents were detected in the collected groundwater samples.

Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site.

9.0 CONCLUSIONS

GSE has completed a Phase I and II Environmental Site Assessment Update in general conformance with the scope and limitations of ASTM E 1527-13 for the subject site in Gainesville, Alachua County, Florida. The site (referred to as *Woodland Park Phase I*) consists of the western portion of Parcel 15969-003-000 located at 1900 SE 4th Street in Gainesville, Alachua County, Florida. This portion of site includes approximately 22 acres. The subject site is bordered to the north and west by SE Williston Road, to the east by the remaining parcel and partially developed site (concrete building slab), and to the south by Evergreen Cemetery. Exceptions to, or deletions from, this practice are described in Section 10.0 of this report.

The site is developed with 70 individual wood frame, brick exterior residential buildings. Within the 70 buildings are 122 individual one, two, or three bedroom dwelling units. GSE was not provided access to the interior residential space. Each dwelling unit is assigned one trash can which is emptied by the City on a weekly basis. No dumpsters were observed on site. No evidence of widespread surface dumping was observed on the balance of the site. Our site observations do not suggest that large scale dumping or landfilling has occurred on-site that would warrant concern.

A few of the dwellings had window-mounted air conditioning systems. There were no indications of a fuel source related to the units for heat.

One 55-gallon metal drum was found in the northern portion of the subject site. The drum appears to have been used to burn household debris is likely related to this practice. Additionally, two 2.5-gallon containers with petroleum products were found during the site assessment. There were no indications of a chemical release or stressed vegetation around the drum or the containers. These containers are not anticipated to have affected the soil or groundwater at the subject site.

No additional evidence of exterior chemical storage or dumping was observed during our site reconnaissance. However, individual dwelling units are presumed to contain *de minimis* quantities of household chemicals and petroleum products.

The parking lot and asphalt street area had incidental surface stains resembling motor oil. The staining is consistent with incidental oil leakage from vehicles within an expected range for parking lots with long term vehicular storage. This staining did not appear to represent a likely environmental concern with respect to impacting soil or groundwater and interpreted as non-point source impacts consistent with *de minimis* conditions as defined in the ASTM.

Eight curb inlets are located throughout the property and drain off-site. No indications of "non-stormwater" related discharges to the drains were observed. No uncharacteristic odors, surface staining, or other apparent observations to suggest release of chemicals or petroleum product quantities that would warrant concern with respect to impacting soil or groundwater at the site were identified. No evidence of existing or former underground storage tanks (USTs) or aboveground storage tanks (ASTs) were observed on-site.

Power is supplied to the site by pole mounted utility-owned electrical transformers located throughout the property. No labeling as to the polychlorinated biphenyl (PCB) content was observed with respect to these transformers. The units are owned and maintained by the local electrical utility. No indication of leakage from the units was observed.

Historical records indicate the subject site consisted of improved pasture or agricultural land dating back to at least 1956 through the late 1960s. By 1970 the Woodland Park development was constructed by Sanford Richards of Albany Georgia. The site has been in residential use and has remained relatively unchanged since that time. City Directories dating back to 1971 indicate the site was residentially occupied since that time. Alachua County Property Appraiser (ACPA) information indicates the residential units were constructed in 1970.

Although historical agricultural use (i.e. cleared land and possibly row crops) of the property could be interpreted as representing a potential environmental concern, no compelling indications were identified to suggest point source contaminations (i.e. storage or mix/load areas or release of contaminants) were historically present on the property. Intermittent general agro-chemical application consistent with manufacturer's recommendations may have occurred over the years prior to site development of the residential dwellings in the 1960s. This would be considered a potential non-point source, considering the time at which this may have occurred does not represent a likely environmental concern that would warrant further characterization.

With noted exceptions, no large-scale excavation, clearing, dumping, or filling of the site was indicated on the aerials and topographic information reviewed. Soil survey, topographic, and aerial photograph information do not suggest that borrow pit activities were present in the immediate area of the subject property. No previous commercial or industrial development was identified as previously having occupied the site. In summary, the historical use of the property is not interpreted as representing a likely potential environmental concern that would warrant further characterization beyond this assessment. No historical recognized environmental conditions (HRECs) as defined by ASTM E 1527 were identified related to the subject site.

The subject site is located within a mixed-use area that includes commercial and residential development, a cemetery, and wooded undeveloped land. Aerial photos indicate the site and vicinity have been developed dating back to at least the 1950s. City directories indicate nearby commercial and residential listings dating back to at least 1962. Historical records indicate the Evergreen Cemetery dates back to 1856. Property appraiser records indicate residential development in the vicinity dating back to the 1930s.

The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed regulatory facilities were identified in the general vicinity of the subject site. The available regulatory documentation for these facilities does not suggest this site or the listed facilities have impacted soil or groundwater on the subject site. However, the presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater on the subject site that required a supplemental assessment.

The Phase II ESA was intended to characterize the potential presence of soil or groundwater impacts related to embalming fluids which may have migrated to the Woodland Park community from the adjoining Evergreen Cemetery. Common embalming fluids include formaldehyde, phenol, and methanol. Additionally, arsenic was a common embalming fluid in the late 1800s and early 1900s.

GSE conducted field screening and groundwater sampling events on May 23, 2016. A soil screening program was conducted to determine if there were compelling indications of volatile or semi-volatile compound impacts to soil or groundwater. In addition, groundwater testing included indicator target constituents that would be expected to be present related to the adjoining site. The nominal positive OVA responses are attributed to naturally occurring conditions and are not interpreted as being associated with the off-site adjoining cemetery potential environmental concern. No detectable concentrations of targeted constituents were detected in the collected groundwater samples. Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site.

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site. Considering soil and groundwater assessments for nearby sites, nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site may be characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

GSE has completed this Phase I & II ESA Update in general conformance with the scope and limitations of ASTM Practice E 1527-13 of the subject property. This assessment has revealed no additional evidence of recognized environmental conditions in connection with the property that would warrant further evaluation. GSE conducted a supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery. No compelling indications to suggest the adjoining cemetery site has impacted the subject site were identified.

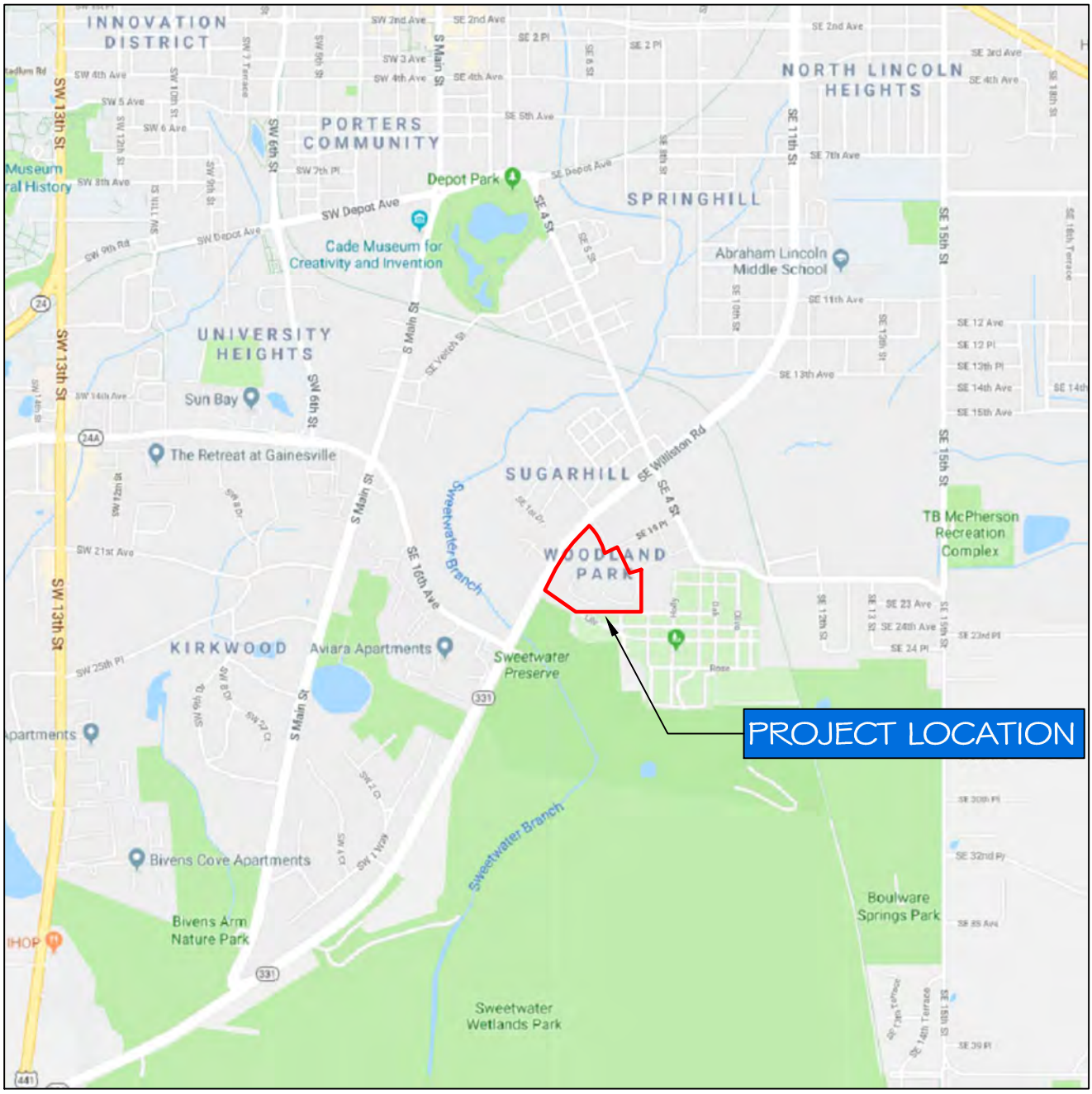
10.0 LIMITATIONS OF ENVIRONMENTAL ASSESSMENT

The conclusions and recommendations contained in this report represent our professional opinions. These opinions are presented in accordance with currently accepted practices at this time and location and are subject to the inherent limitations of environmental assessments.

GSE obtained, reviewed, and evaluated information currently readily available from the client and local, State, and Federal public entities. GSE's conclusion, opinions, and recommendations are based, in part, on this information. GSE's services did not include the verification of the accuracy or authenticity of this information. GSE performed a limited site reconnaissance within the project time and budget allotted. GSE focused on subject property areas deemed more likely to exhibit hazardous materials or conditions. Other areas may have received limited attention or may have been inaccessible at the time of our reconnaissance. GSE's report is based upon information provided to GSE and observations made during the site reconnaissance.

Given the inherent limitations of environmental assessment work, GSE does not guarantee that the site is free of hazardous or potentially hazardous materials or conditions or that latent or undiscovered conditions will not become evident in the future. Supplemental assessment services could be conducted in order to obtain a greater degree of certainty with respect to actual site conditions, and confirm the opinions and conclusions presented herein.

APPENDIX A



NORTH

NOT TO SCALE

WOODLAND PARK PHASE I GAINESVILLE, ALACHUA COUNTY, FLORIDA GSE PROJECT NO. 12662B	PROJECT SITE LOCATION MAP		
	DESIGNED BY : MDK CHECKED BY : JBN DRAWN BY : EEW	GSE Engineering & Consulting, Inc.	FIGURE 1

LEGEND:

RESIDENTIAL HOUSE

NORTH

0 200'

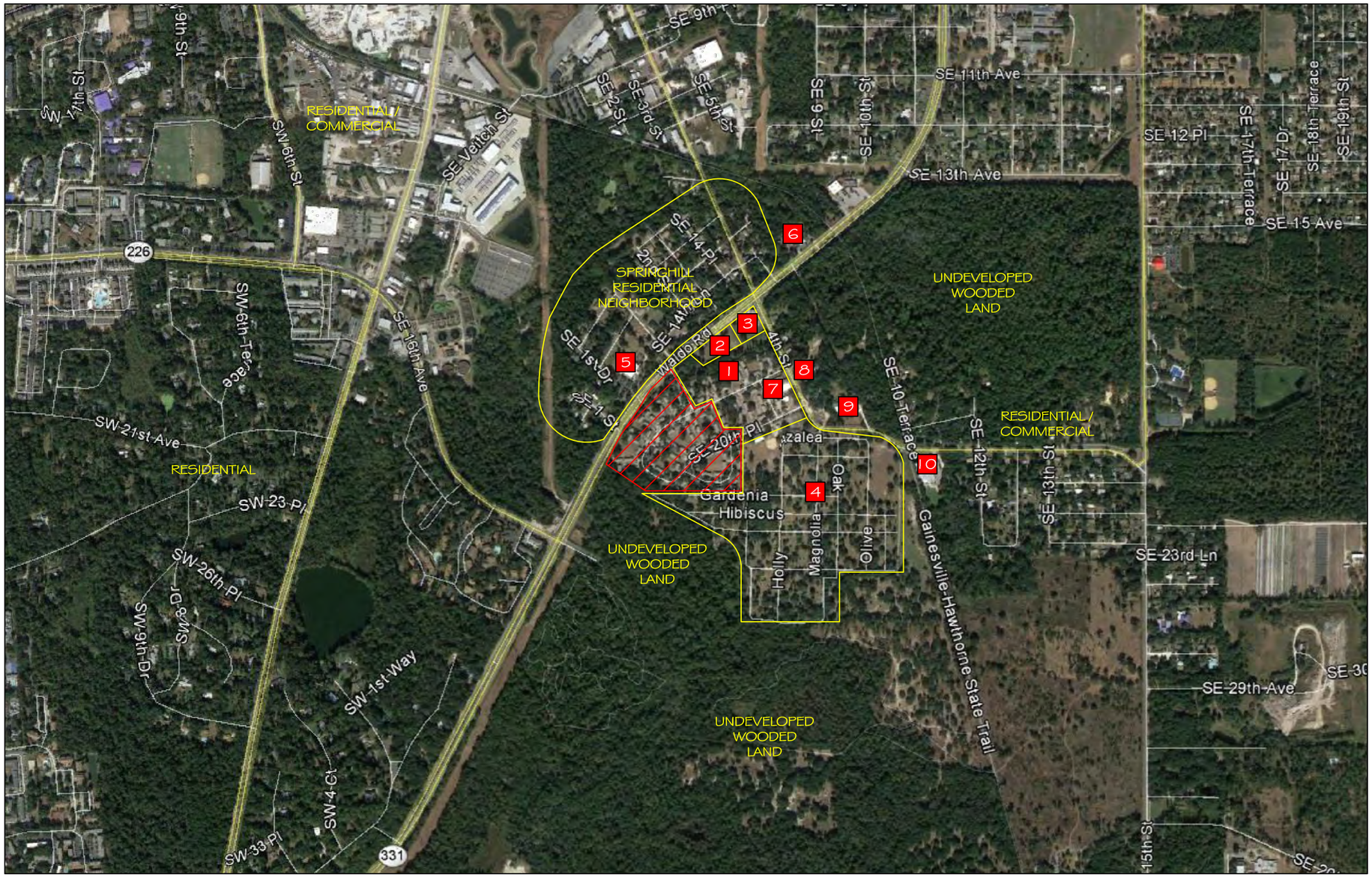
SCALE: 1" = 200' APPROX.

SITE PLAN WITH REPRESENTATIVE PHOTOGRAPHS

FIGURE 2

DESIGNED BY : MDK
CHECKED BY : JBN
DRAWN BY : EEW

WOODLAND PARK PHASE I
GAINESVILLE, ALACHUA COUNTY, FLORIDA
GSE PROJECT NO. 12662B



1. ADDITIONAL SECTION OF WOODLAND PARK RESIDENTIAL NEIGHBORHOOD
2. PARTIALLY DEVELOPED CONCRETE PAD
3. CHEVRON GAS STATION
4. EVERGREEN CEMETERY
5. SPRINGHILL CHURCH
6. ALMOND OIL COMPANY
7. GAINESVILLE HOUSING AUTHORITY OFFICE
8. CARING & SHARING LEARNING SCHOOL
9. OT DAVIS MONUMENT COMPANY
10. JACKSON STONE WORKS

LEGEND:

SUBJECT PROPERTY

MAP IDENTIFICATION NUMBER

REFERENCE:

AERIAL PHOTOGRAPH (2016) GOOGLE EARTH

NORTH

0 1000'

SCALE: 1" = 1000' APPROX.

SITE AND VICINITY AERIAL PLAN (2017)

FIGURE 3

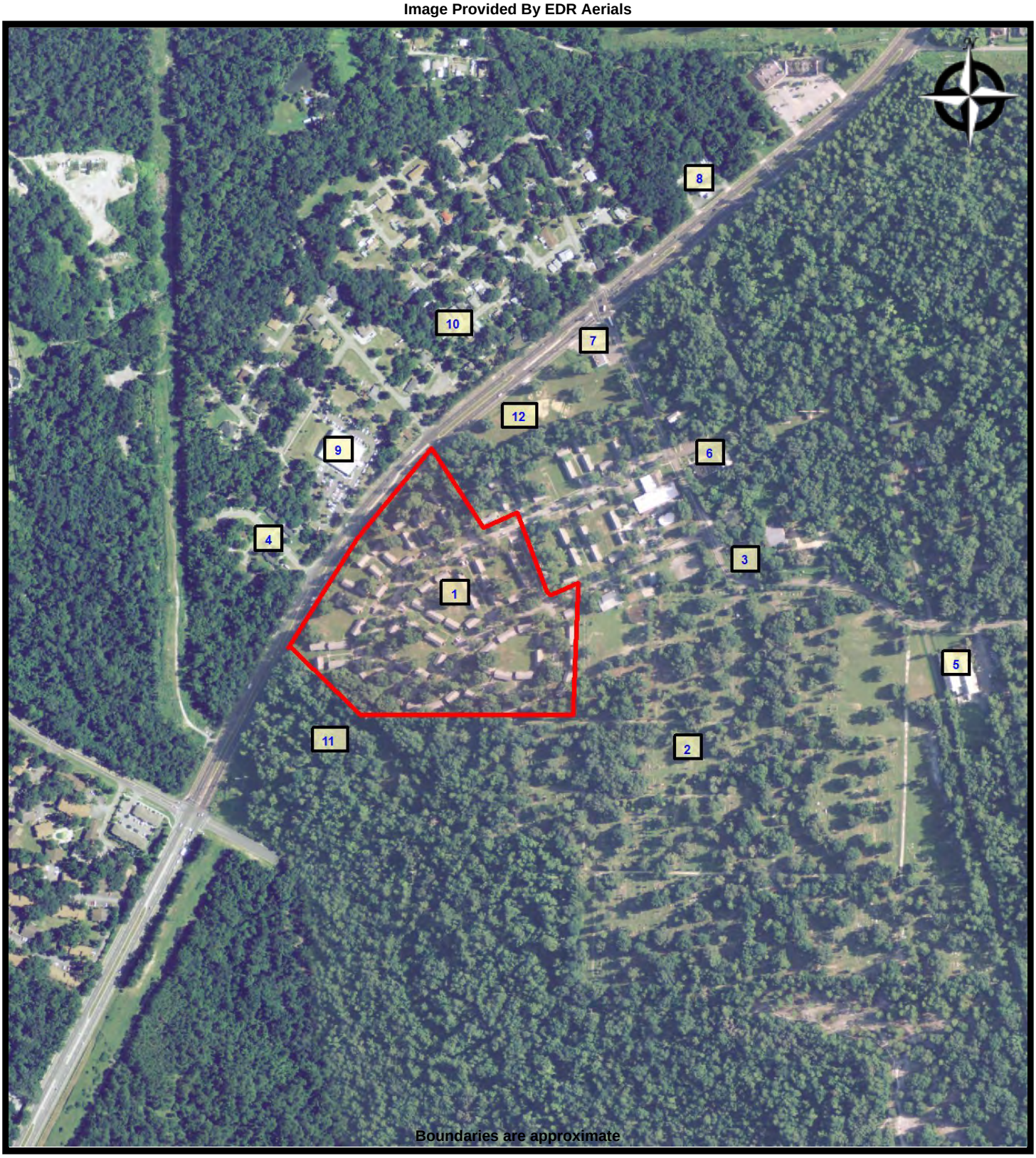
GSE Engineering & Consulting, Inc.

DESIGNED BY: MDK
CHECKED BY: JBN
DRAWN BY: EEW

WOODLAND PARK PHASE I
GAINESVILLE, ALACHUA COUNTY, FLORIDA
GSE PROJECT NO. 12662B

APPENDIX B

Image Provided By EDR Aerials

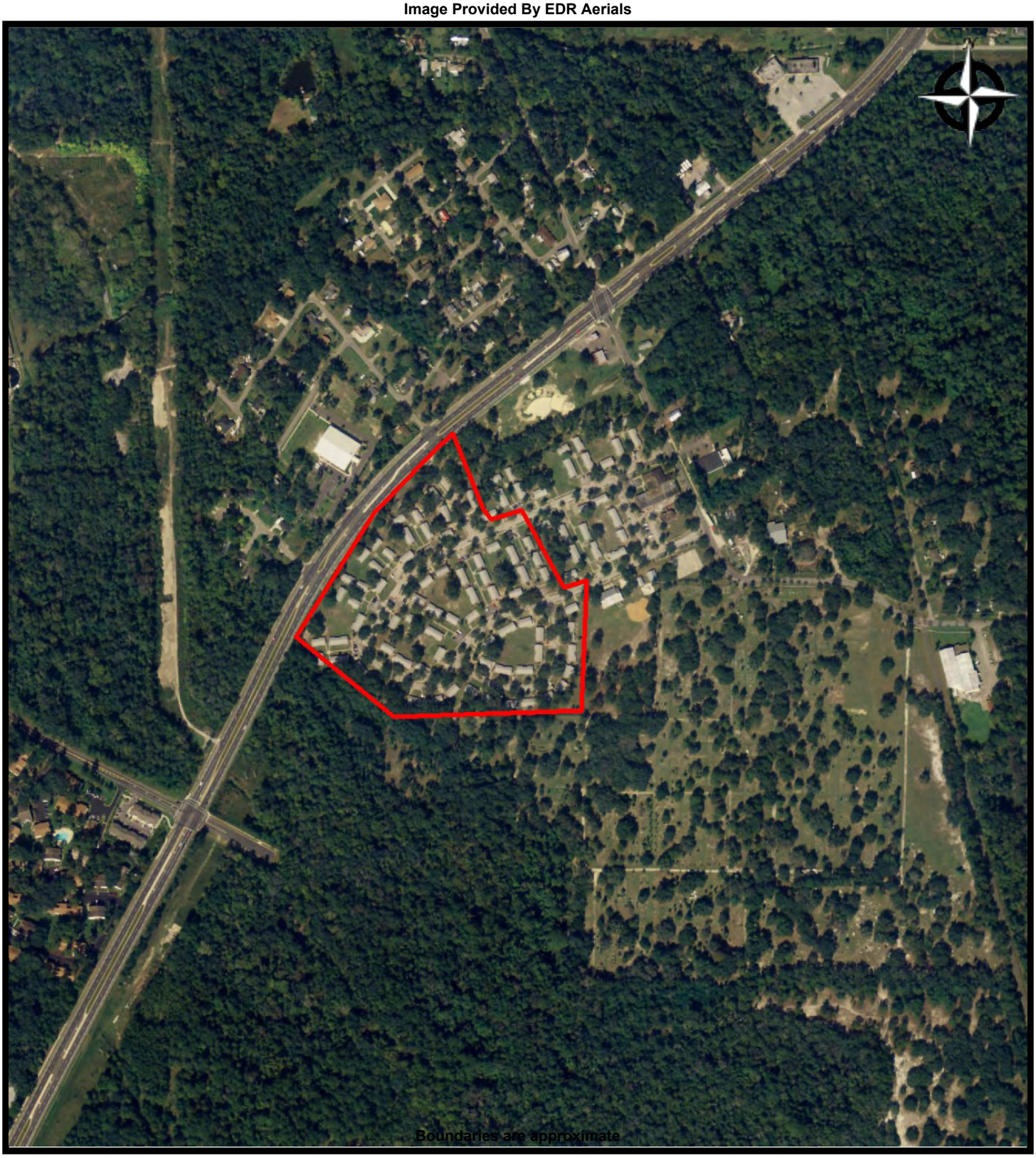


GSE
Engineering & Consulting, Inc.

2010 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

Image Provided By EDR Aerials



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2007 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

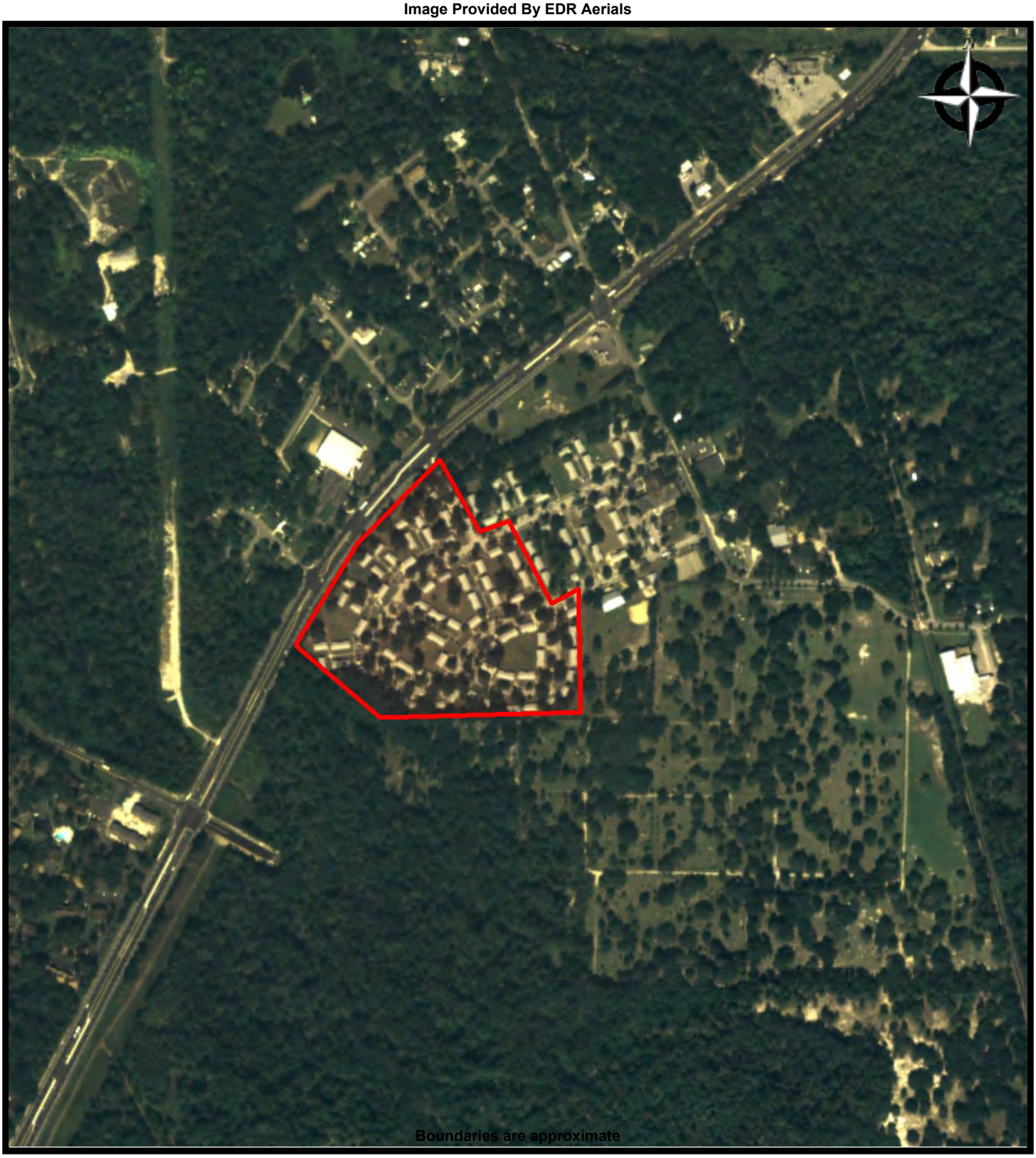
Image Provided By EDR Aerials

GSE
Engineering & Consulting, Inc.

2006 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

Image Provided By EDR Aerials



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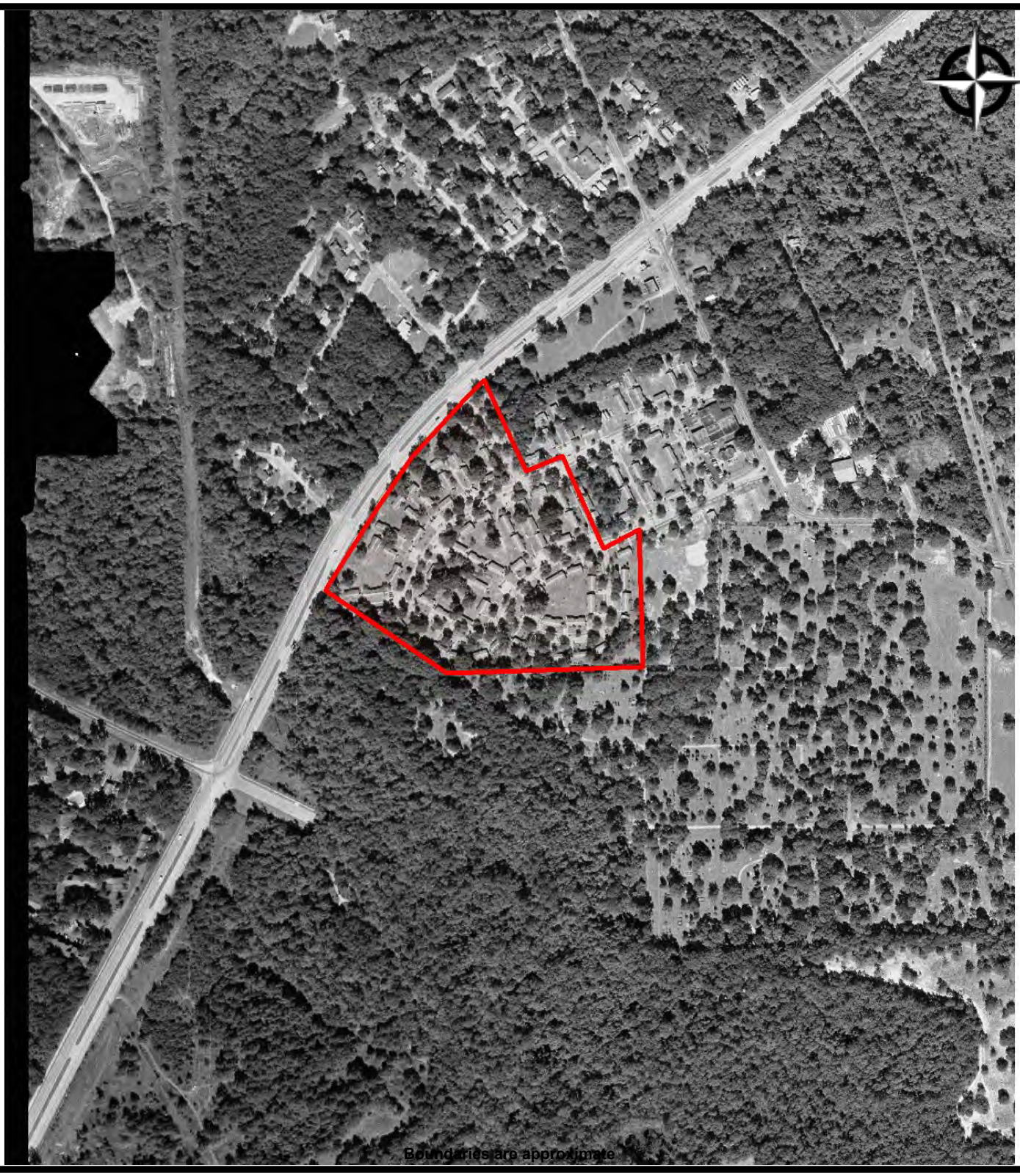
2005 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

Image Provided By EDR Aerials

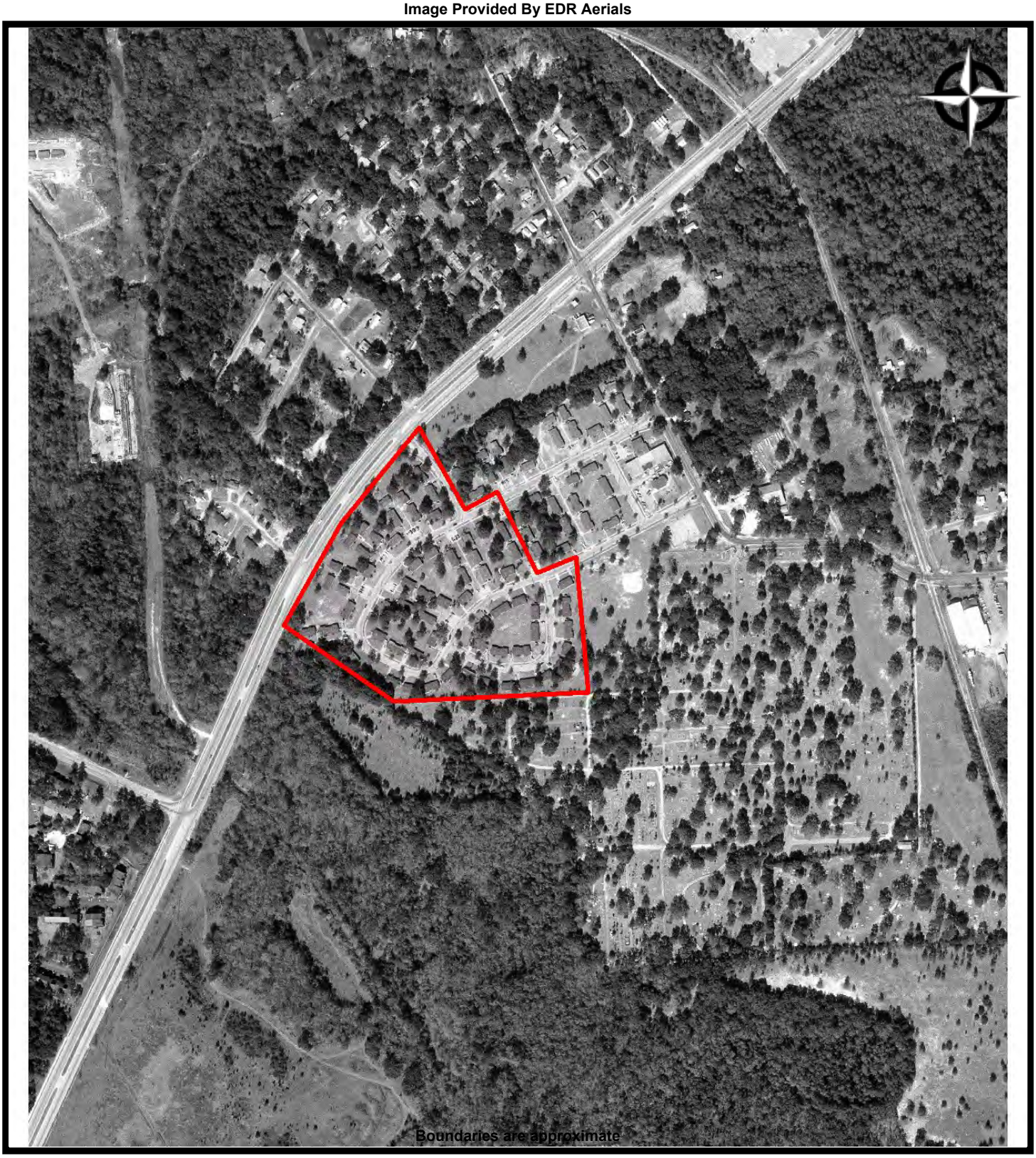


GSE
Engineering & Consulting, Inc.

1994 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

Image Provided By EDR Aerials

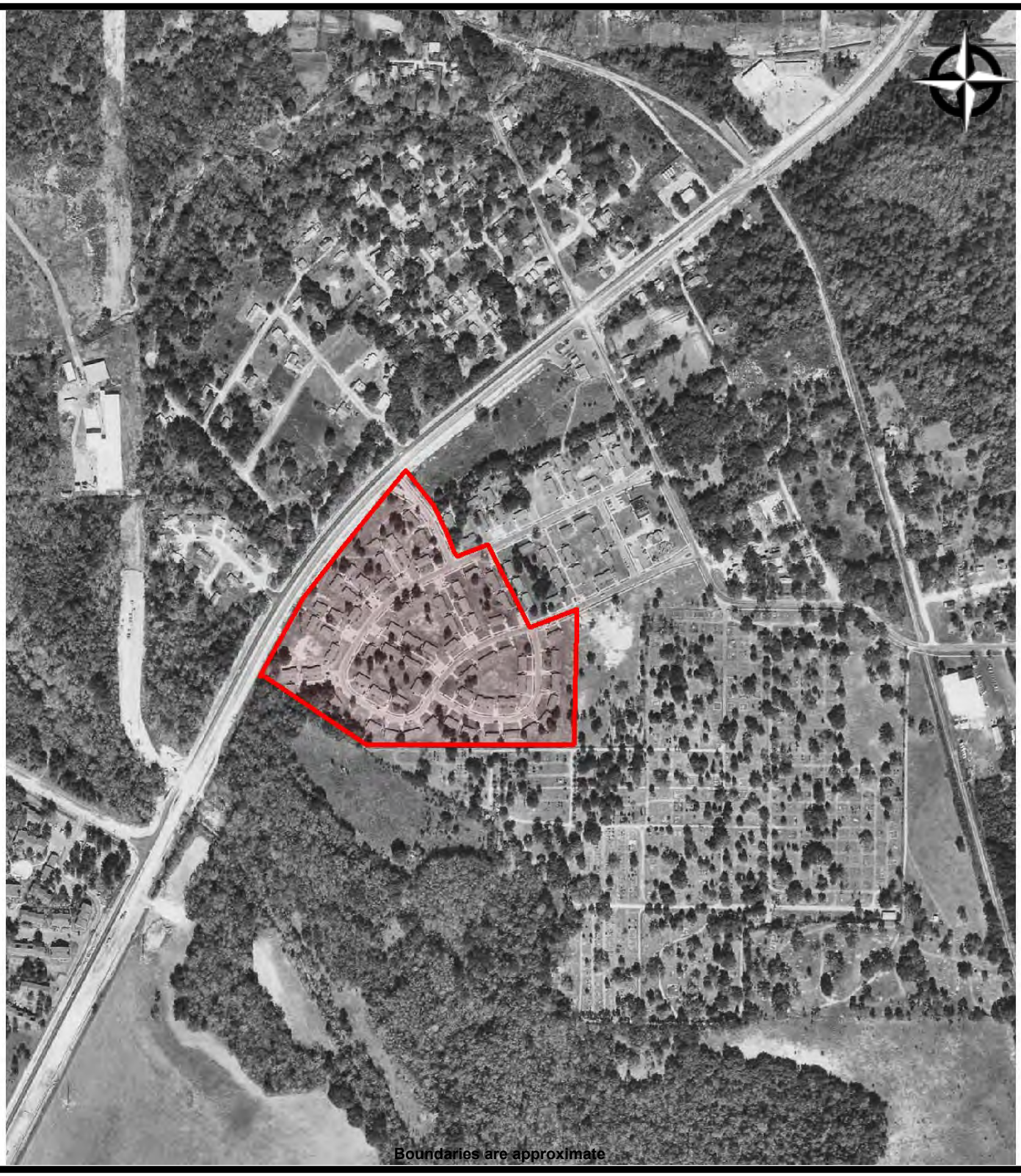


GSE
Engineering & Consulting, Inc.

1982 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

Image Provided By EDR Aerials



GSE
Engineering & Consulting, Inc.

1974 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

Image Provided By EDR Aerials

GSE
Engineering & Consulting, Inc.

1971 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

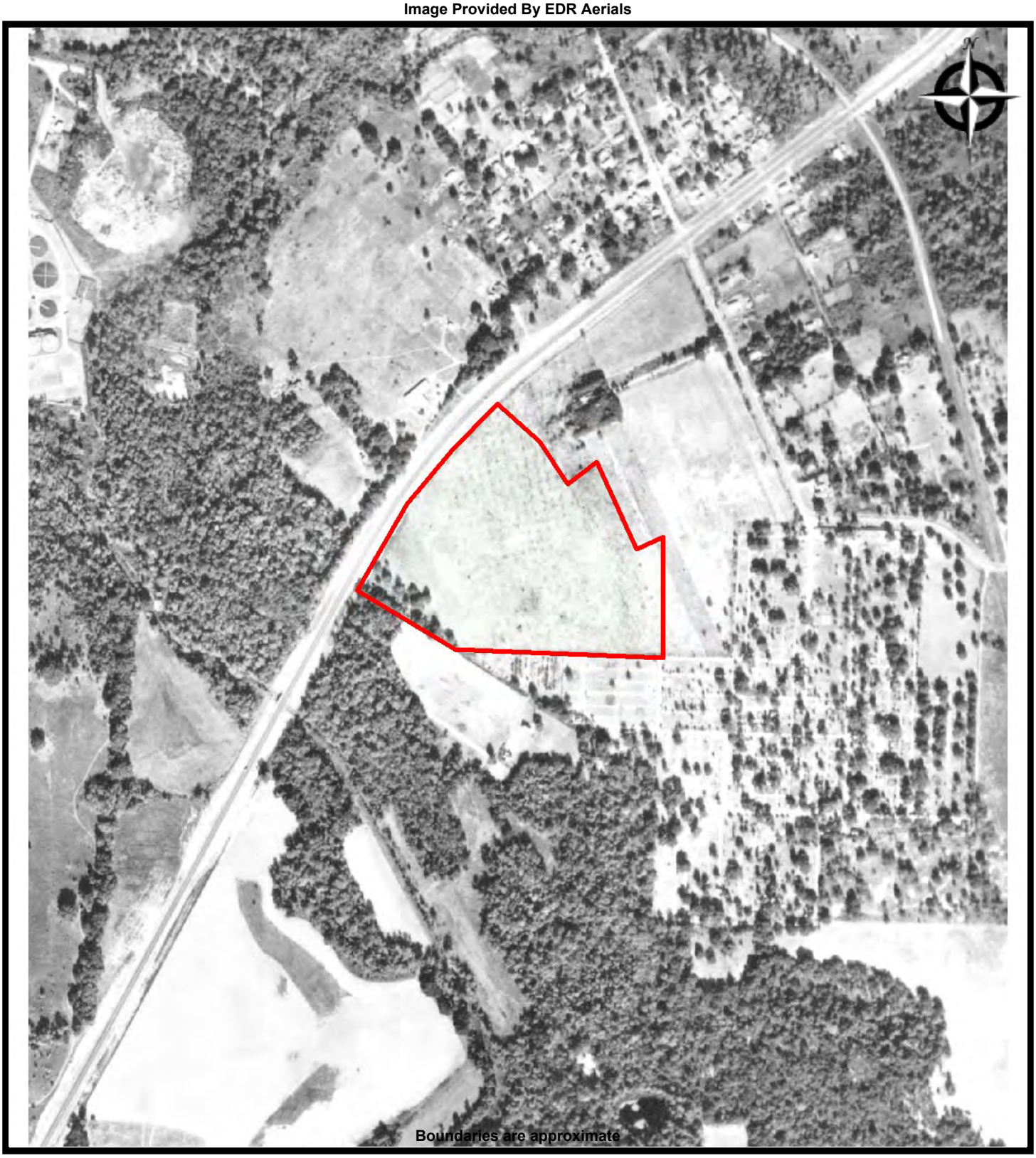
Image Provided By EDR Aerials

GSE
Engineering & Consulting, Inc.

1964 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

Image Provided By EDR Aerials



GSE
Engineering & Consulting, Inc.

1956 - SITE AND VICINITY AERIAL PLAN
WOODLAND PARK PHASE I
1900 SE 4th St
Gainesville, Florida 32608

PREPARED FOR: Woodland Park Redevelopment I, LLC
PROJ. MGR: JBN **DATE:** 5/7/2018
DRAWN BY: MDK **PROJ. #:** 12662B

APPENDIX C

Woodland Park
1900 SE 4TH ST
GAINESVILLE, FL 32641

Inquiry Number: 5270471.2s
April 25, 2018

EDR Summary Radius Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	62
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-14
Physical Setting Source Map Findings	A-16
Physical Setting Source Records Searched	PSGR-1

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1900 SE 4TH ST
GAINESVILLE, FL 32641

COORDINATES

Latitude (North):	29.6318770 - 29˚ 37' 54.75''
Longitude (West):	82.3188910 - 82˚ 19' 8.00''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	372320.8
UTM Y (Meters):	3278543.5
Elevation:	130 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey

Target Property:	S
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20151112
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1900 SE 4TH ST
GAINESVILLE, FL 32641

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	1900 SOUTHEAST 4TH S	1900 SOUTHEAST 4TH S	US CDL		TP
Reg	GAINESVILLE AREA		BROWNFIELDS	Same	2554, 0.484, NNW
2	AGENCY FOR PERSONS W	1621 NE WALDO RD	UST, AST, CLEANUP SITES, Financial Assurance, RESP...	Higher	576, 0.109, NNE
A3	GAINESVILLE MONUMENT	2135 SE 4TH ST	ALACHUA CO. FL	Higher	676, 0.128, ENE
4	KINGS DIAGNOSTIC IMA	1315 SE 1ST ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	789, 0.149, NW
B5	HUNTLEY JIFFY FOOD S	1506 SW 4TH ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	864, 0.164, NNE
A6	SOUTHERN VAULT CO IN	950 SE 21ST AVE	UST, ALACHUA CO. FL	Higher	939, 0.178, ENE
B7	RED CHILLI INC	1516 SE 4TH ST	LUST, UST, CLEANUP SITES, DWM CONTAM, ALACHUA CO..	Higher	959, 0.182, NNE
C8	IN THE PINES APARTME	205 SE 16TH AVE, OFC	ALACHUA CO. FL	Lower	1061, 0.201, WSW
C9	AVIARA	205 SE 16TH AVENUE	ALACHUA CO. FL	Lower	1061, 0.201, WSW
10	WYGC-FM	1851 SE 5TH STREET	ALACHUA CO. FL	Higher	1094, 0.207, ENE
11	GAINESVILLE CITY-MAI	200 SE 16TH AVE	SWF/LF, ALACHUA CO. FL, Financial Assurance, NPDES	Lower	1603, 0.304, West
12	GRU-SWEETWATER TRIBU	SOUTH OF VEITCH ST.	RESP PARTY	Lower	1628, 0.308, North
13	SUNTEC PAINT INCORPO	1111 S.E. 22ND STREE	SITE INV SITES	Lower	1912, 0.362, East
D14	RYDER TRUCK RENTAL I	35 SE 16TH AVE	RCRA-CESQG, LUST, UST, AST, FINDS, ALACHUA CO. FL,...	Lower	2092, 0.396, WNW
D15	HENDERSON PROPERTY	1841 S MAIN ST	LUST, UST	Lower	2318, 0.439, WNW
16	SUNRISE FOOD MART #4	1720 S MAIN ST	LUST, UST, ALACHUA CO. FL, Financial Assurance	Lower	2598, 0.492, WNW
17	GAINESVILLE GASIFICA	710 S.E. 2ND STREET	EDR MGP	Higher	4444, 0.842, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
1900 SOUTHEAST 4TH S 1900 SOUTHEAST 4TH S GAINESVILLE, FL	US CDL	N/A

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE CITY-MAI	***200 SE 16TH AVE***	***W 1/4 - 1/2 (0.304 mi.)***	***11***	***11***
Database: SWF/LF, Date of Government Version: 04/16/2018 Class Status: CLOSED, NO GW MONITORING (J) Facility-Site Id: 98479				

State and tribal leaking storage tank lists

LUST: A review of the LUST list, as provided by EDR, and dated 01/09/2018 has revealed that there are 4 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RED CHILLI INC	***1516 SE 4TH ST***	***NNE 1/8 - 1/4 (0.182 mi.)***	***B7***	***10***
Discharge Cleanup Status: RA - RA ONGOING				

Facility Status: OPEN
Facility-Site Id: 8500147

Lower Elevation	Address	Direction / Distance	Map ID	Page
RYDER TRUCK RENTAL I	***35 SE 16TH AVE***	***WNW 1/4 - 1/2 (0.396 mi.)***	***D14***	***12***
Discharge Cleanup Status: SRCR - SRCR COMPLETE Facility Status: CLOSED Facility-Site Id: 8500237				
HENDERSON PROPERTY	***1841 S MAIN ST***	***WNW 1/4 - 1/2 (0.439 mi.)***	***D15***	***13***
Discharge Cleanup Status: NFA - NFA COMPLETE Facility Status: CLOSED Facility-Site Id: 9046854				
SUNRISE FOOD MART #4	***1720 S MAIN ST***	***WNW 1/4 - 1/2 (0.492 mi.)***	***16***	***14***
Discharge Cleanup Status: NFA - NFA COMPLETE Facility Status: OPEN Facility-Site Id: 8629730				

State and tribal registered storage tank lists

UST: A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AGENCY FOR PERSONS W	***1621 NE WALDO RD***	***NNE 0 - 1/8 (0.109 mi.)***	***2***	***8***
Database: UST, Date of Government Version: 01/10/2018 Tank Status: B Facility-Site Id: 8838882 Facility Status: OPEN				
SOUTHERN VAULT CO IN	***950 SE 21ST AVE***	***ENE 1/8 - 1/4 (0.178 mi.)***	***A6***	***9***
Database: UST, Date of Government Version: 01/10/2018 Tank Status: B Facility-Site Id: 8626819 Facility Status: CLOSED				
RED CHILLI INC	***1516 SE 4TH ST***	***NNE 1/8 - 1/4 (0.182 mi.)***	***B7***	***10***
Database: UST, Date of Government Version: 01/10/2018 Tank Status: B Tank Status: U Facility-Site Id: 8500147 Facility Status: OPEN				

AST: A review of the AST list, as provided by EDR, has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AGENCY FOR PERSONS W	***1621 NE WALDO RD***	***NNE 0 - 1/8 (0.109 mi.)***	***2***	***8***
Database: AST, Date of Government Version: 01/10/2018				

EXECUTIVE SUMMARY

Facility-Site Id: 8838882
Facility Status: OPEN
Facility Status: OPEN

State and tribal Brownfields sites

BROWNFIELDS: A review of the BROWNFIELDS list, as provided by EDR, has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE AREA		NNW 1/4 - 1/2 (0.484 mi.)	0	8
Database: BROWNFIELDS AREAS, Date of Government Version: 01/02/2018				

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/11/2017 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUNTLEY JIFFY FOOD S	***1506 SW 4TH ST***	***NNE 1/8 - 1/4 (0.164 mi.)***	***B5***	***9***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
KINGS DIAGNOSTIC IMA	***1315 SE 1ST ST***	***NW 1/8 - 1/4 (0.149 mi.)***	***4***	***9***

DWM CONTAM: A review of the DWM CONTAM list, as provided by EDR, and dated 09/30/2017 has revealed that there is 1 DWM CONTAM site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RED CHILLI INC	***1516 SE 4TH ST***	***NNE 1/8 - 1/4 (0.182 mi.)***	***B7***	***10***
Program Site Id: 8500147				

ALACHUA CO. FL: A review of the ALACHUA CO. FL list, as provided by EDR, and dated 03/22/2018 has revealed that there are 6 ALACHUA CO. FL sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE MONUMENT	2135 SE 4TH ST	ENE 1/8 - 1/4 (0.128 mi.)	A3	9

ACEPD Number: 1733				
SOUTHERN VAULT CO IN Close Date: 07/22/1999 Close Date: 09/07/2000 Close Date: 12/28/2000 ACEPD Number: 0323-00 ACEPD Number: 0323-10 ACEPD Number: 0323-20	***950 SE 21ST AVE***	***ENE 1/8 - 1/4 (0.178 mi.)***	***A6***	***9***
RED CHILLI INC ACEPD Number: 0082	***1516 SE 4TH ST***	***NNE 1/8 - 1/4 (0.182 mi.)***	***B7***	***10***
WYGC-FM ACEPD Number: H2079	1851 SE 5TH STREET	ENE 1/8 - 1/4 (0.207 mi.)	10	11

Lower Elevation	Address	Direction / Distance	Map ID	Page
IN THE PINES APARTME Close Date: 12/03/2013 ACEPD Number: 7195-00	205 SE 16TH AVE, OFC	WSW 1/8 - 1/4 (0.201 mi.)	C8	11
AVIARA ACEPD Number: H1693	205 SE 16TH AVENUE	WSW 1/8 - 1/4 (0.201 mi.)	C9	11

RESP PARTY: A review of the RESP PARTY list, as provided by EDR, and dated 04/02/2018 has revealed that there are 2 RESP PARTY sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AGENCY FOR PERSONS W Site Status: CLOSED	***1621 NE WALDO RD***	***NNE 0 - 1/8 (0.109 mi.)***	***2***	***8***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GRU-SWEETWATER TRIBU Site Status: CLOSED	SOUTH OF VEITCH ST.	N 1/4 - 1/2 (0.308 mi.)	12	12

SITE INV SITES: A review of the SITE INV SITES list, as provided by EDR, and dated 02/20/2018 has revealed that there is 1 SITE INV SITES site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SUNTEC PAINT INCORPO	1111 S.E. 22ND STREE	E 1/4 - 1/2 (0.362 mi.)	13	12

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site

within approximately 1 mile of the target property.

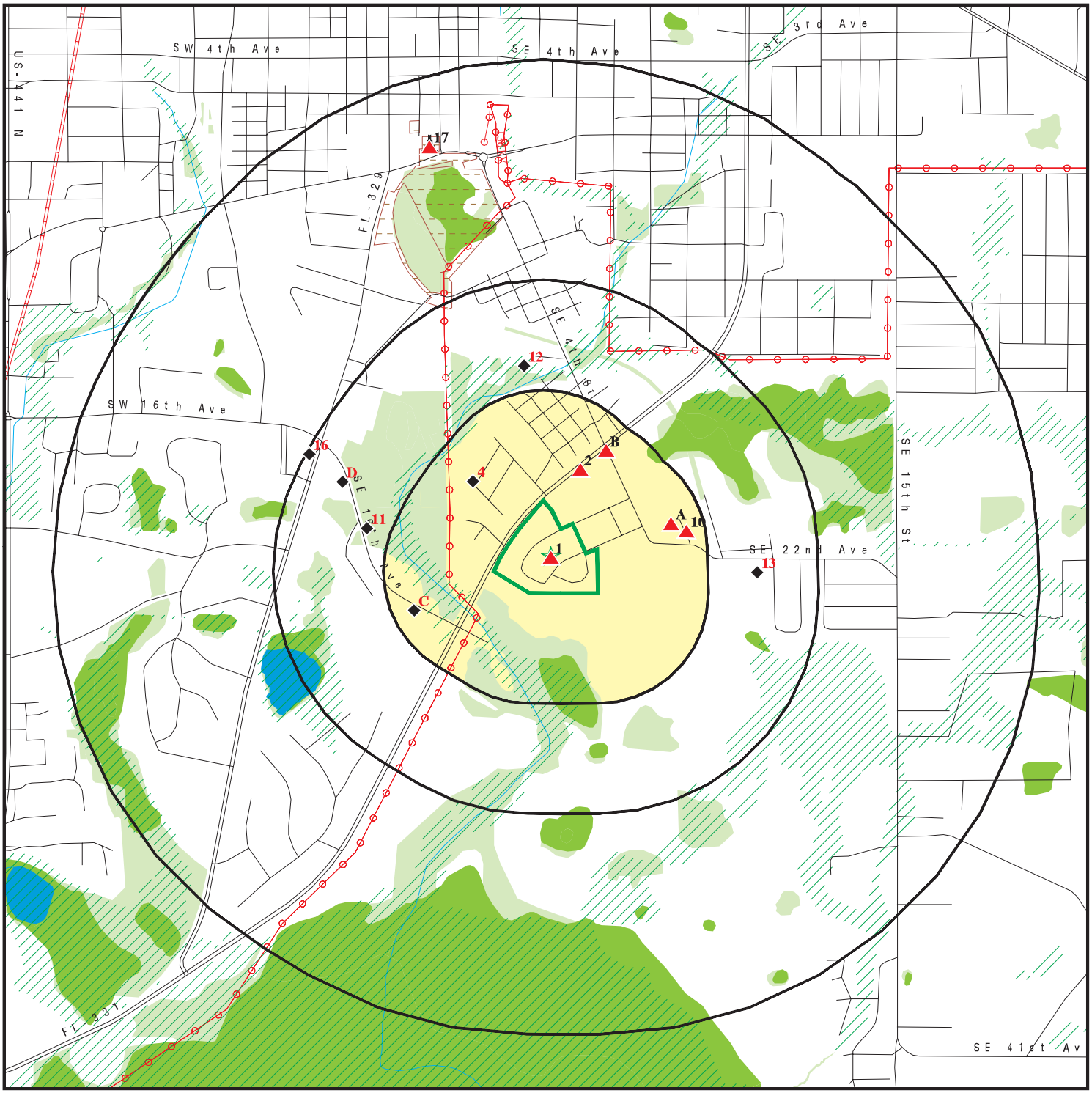
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE GASIFICA	710 S.E. 2ND STREET	NNW 1/2 - 1 (0.842 mi.)	17	14

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

OVERVIEW MAP - 5270471.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Woodland Park	CLIENT: GSE Engineering & Consulting, Inc.
ADDRESS: 1900 SE 4TH ST GAINESVILLE FL 32641	CONTACT: Mark Kalivoda
LAT/LONG: 29.631877 / 82.318891	INQUIRY #: 5270471.2s DATE: April 25, 2018 10:21 am

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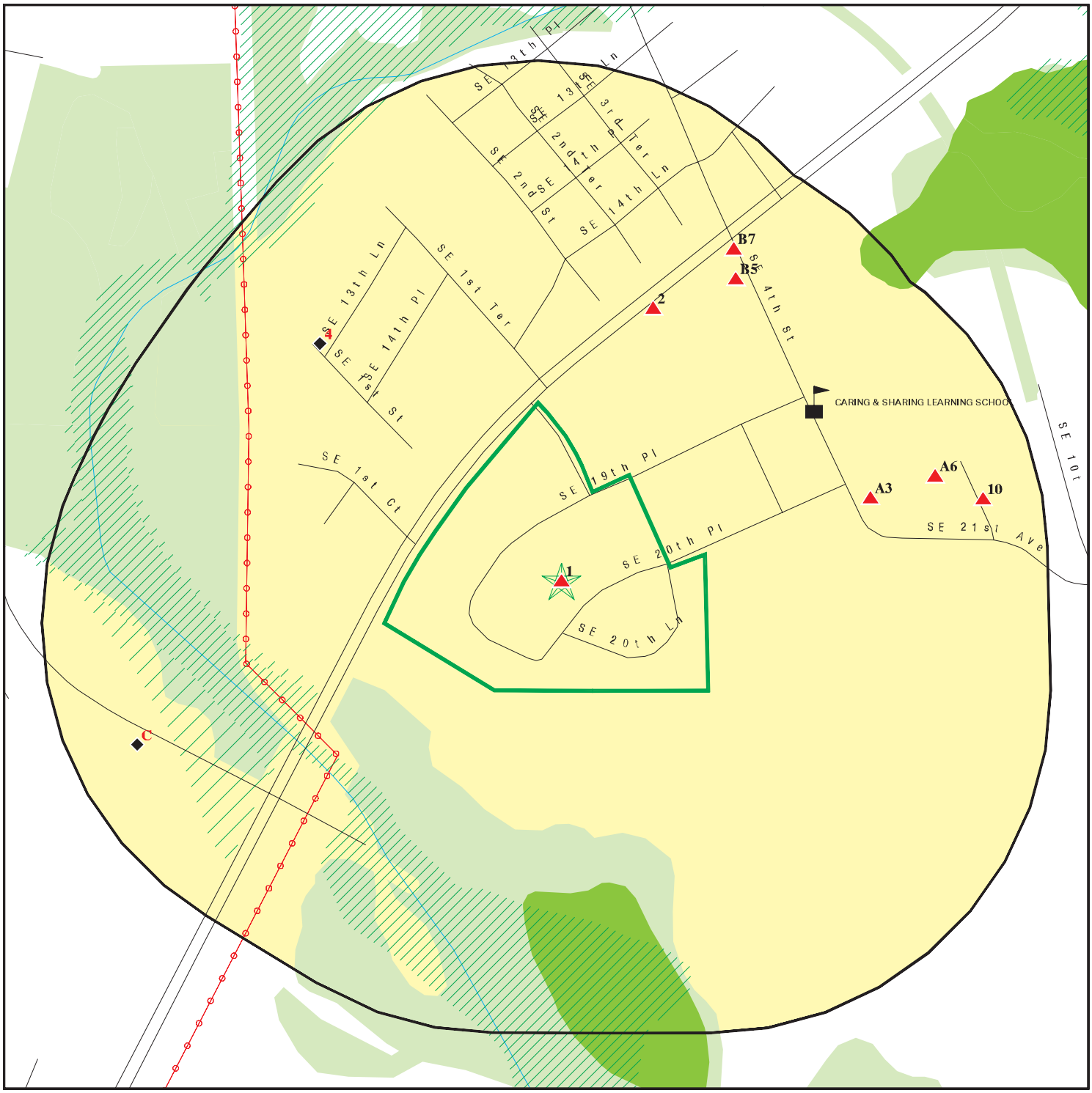
DETAIL MAP - 5270471.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Woodland Park	CLIENT: GSE Engineering & Consulting, Inc.
ADDRESS: 1900 SE 4TH ST GAINESVILLE FL 32641	CONTACT: Mark Kalivoda INQUIRY #: 5270471.2s
LAT/LONG: 29.631877 / 82.318891	DATE: April 25, 2018 10:22 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
LUST	0.500		0	1	3	NR	NR	4
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FF TANKS	0.250		0	0	NR	NR	NR	0
UST	0.250		1	2	NR	NR	NR	3
AST	0.250		1	0	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
Fl Sites	1.000		0	0	0	0	NR	0
US CDL	0.001	1	0	NR	NR	NR	NR	1
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
SPILLS 80	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	2	NR	NR	NR	2
FUDS	1.000		0	0	0	0	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
CLEANUP SITES	0.001		0	NR	NR	NR	NR	0
DEDB	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
DWM CONTAM	0.500		0	1	0	NR	NR	1
ALACHUA CO. FL	0.250		0	6	NR	NR	NR	6
Financial Assurance	0.001		0	NR	NR	NR	NR	0
FL Cattle Dip. Vats	TP		NR	NR	NR	NR	NR	0
RESP PARTY	0.500		1	0	1	NR	NR	2
SITE INV SITES	0.500		0	0	1	NR	NR	1
TIER 2	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	1	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		1	3	12	7	1	0	24

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Woodland Park Phase I
1900 SE 4th St
Gainesville, FL 32608

Inquiry Number: 4531978.5
February 05, 2016

The EDR-City Directory Abstract

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1925 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2013	Cole Information Services	X	X	X	-
2008	Cole Information Services	X	X	X	-
2003	Cole Information Services	X	X	X	-
2000	Polk	X	X	X	-
1996	R.L. Polk Co	X	X	X	-
1990	Polk	X	X	X	-
1985	Polk	X	X	X	-
1981	Southern Bell	X	X	X	-
1975	Polk	X	X	X	-
1971	Polk	X	X	X	-
1962	R. L. Polk & Co.	-	X	X	-
1958	R. L. Polk & Co.	-	X	X	-
1954	Southern Directory Company	-	X	X	-
1951	Southern Directory Company	-	X	X	-
1925	R. L. Polk & Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

Address	***Type***	***Findings***
200 SE 16th Avenue	Client Entered	
Corner of SE 16th Ave and SE Williston Rd	Client Entered	
120 SE Williston Rd	Client Entered	
1440 SE 1st Terrace	Client Entered	X
423 SW Williston Rd	Client Entered	
1516 SE 4th Street	Client Entered	X
2135 SE 4th Street	Client Entered	X
1951 SE 4th Street	Client Entered	X
1731 SE 4th Street	Client Entered	X
401 SE 21st Ave	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1900 SE 4th St
Gainesville, FL 32608

FINDINGS DETAIL

Target Property research detail.

4TH ST SE

1900 4TH ST SE

Year	Uses	Source
2000	ARTIS ELMO	Polk
	BANKS BRENDA	Polk
	BARTEE H	Polk
	BLUNT LATANYA	Polk
	BRIGHT CORNELIA	Polk
	BROWN KENNETHA	Polk
	BROWN LEOLA MAY	Polk
	CAMPS KAREN	Polk
	CARTER THERETHA	Polk
	CASON L	Polk
	DAVIS ROBERT	Polk
	DAVIS WILLIE MAE	Polk
	DILLARD PAULINE	Polk
	DUNCAN A A	Polk
	FERGUSON C	Polk
	GAINESVILLE HOUSING AUTHORITY	Polk
	GAINESVILLE POLICE DEPARTMENT	Polk
	GIBBS AMANDA	Polk
	GOODMAN T	Polk
	GORDON PAUL	Polk
	GRIMES DELORES	Polk
	GRIMES RUTHIE MAE	Polk
	HARRIS GLORIA J	Polk
	HEALEY D	Polk
	HEALEY NATASHUA	Polk
	HOLCY KISHA	Polk

FINDINGS

Year	Uses	Source
2000	IRVIN WALTER	Polk
	JOHNSON CHERYL	Polk
	JOHNSON DIANE	Polk
	JOHNSON FELICIA	Polk
	JOHNSON MARY KATRINA	Polk
	JOKNSON CHERYL	Polk
	JOSHUA LYNN	Polk
	KELLEY CORINE	Polk
	KELLY JAMES H	Polk
	KING ANNIE	Polk
	KING LATOYA	Polk
	LANE CAROLYN	Polk
	LAWTON AMBER	Polk
	LITTLE J	Polk
	LOUIS K	Polk
	LOVETTE KIM 8ERLY L	Polk
	LOWERY ROSETTA	Polk
	LYONS K	Polk
	MANNING ASHIA	Polk
	MARTIN LASHAWN	Polk
	MICHAEL LISA	Polk
	MILLER ALESE	Polk
	MOORE ARLESHA B	Polk
	PERRYMAN JENNIFER	Polk
	PRESTON FREDDIE	Polk
	PRICE L	Polk
	RICHARDSON WILLIE J	Polk
	ROBINSON CORENDA	Polk
	ROBINSON N	Polk
	SMITH J	Polk
	SMITH MARGARET E	Polk
	SMITH PATIENCE	Polk
	SOLOMON L L	Polk
	SPRUEL BENITA E	Polk
	TAYLOR L	Polk
	TERRY JOYCE	Polk
	THOMAS A	Polk
	THOMAS L	Polk

FINDINGS

Year	Uses	Source
2000	TOLVER C	Polk
	TUGGERSON L	Polk
	ULLAH FATIMA	Polk
	ULLAH FATIMA S	Polk
	WALKER LINDA	Polk
	WELCH LATOSHA	Polk
	WHITE ALFRED L	Polk
	WILLIAMS CARRIE	Polk
	WILLIAMS JOHN	Polk
	WRIGHT OMESHIA	Polk
1996	Barbour Sandra	R.L. Polk Co
	Bartee Helen C B	R.L. Polk Co
	Bellamy Cherlenla C	R.L. Polk Co
	Blunt Latanya L	R.L. Polk Co
	Boatman Tabatha L	R.L. Polk Co
	Bradley Olivia D	R.L. Polk Co
	Breland	R.L. Polk Co
	Brooks Kenya Denise M	R.L. Polk Co
	Brown Evelyn M	R.L. Polk Co
	Brown Shella A	R.L. Polk Co
	Bryarnt Essie M	R.L. Polk Co
	Caffile Germaine E	R.L. Polk Co
	Canpbell Lashonrya M	R.L. Polk Co
	Carr Contina F	R.L. Polk Co
	Carter Theretha A	R.L. Polk Co
	CITY HOUSING AUTHORITY admn oftc	R.L. Polk Co
	Clayton Felisha L EM	R.L. Polk Co
	Cohens Paul E	R.L. Polk Co
	Coleman Rodric & Charlene UO	R.L. Polk Co
	Collins John & Dawn i M	R.L. Polk Co
	Crawford Will & Heather	R.L. Polk Co
	Davis Dora L m	R.L. Polk Co
	Davis Linda M El	R.L. Polk Co
	Davis Willie Mae	R.L. Polk Co
	Dilard Roy A & C Paullne E	R.L. Polk Co
	Dunmore Michelle L	R.L. Polk Co
	Edwards Bob a	R.L. Polk Co
	Elleby Joyce A	R.L. Polk Co

FINDINGS

Year	Uses	Source
1996	Ferguson Dorothy C E	R.L. Polk Co
	Ferguson Shawndell D	R.L. Polk Co
	Flowers Abigail	R.L. Polk Co
	Flowers Evelyn I	R.L. Polk Co
	Foster Bemice ME	R.L. Polk Co
	Foxworth Bemice	R.L. Polk Co
	Foxworth Patricia A	R.L. Polk Co
	Fuqua Loqulta D	R.L. Polk Co
	Goodman Thomasena D	R.L. Polk Co
	Gould Aelisha Y	R.L. Polk Co
	Grant Shirey	R.L. Polk Co
	Green Rose M	R.L. Polk Co
	Green Tiffany S EM	R.L. Polk Co
	Griffin Hermeyarn	R.L. Polk Co
	Grimes Dolores	R.L. Polk Co
	Grimes Ruthe Mae I+	R.L. Polk Co
	Harris Leroy M	R.L. Polk Co
	Hayes Marilyn M El	R.L. Polk Co
	Hea Iey Denise E	R.L. Polk Co
	Jamison Fontella T	R.L. Polk Co
	Johnson Betty J I	R.L. Polk Co
	Johnson Christopher	R.L. Polk Co
	Johnson Diane I	R.L. Polk Co
	Johnson Kimberly El	R.L. Polk Co
	Johnson Peggy A Il	R.L. Polk Co
	Johnson Rodney	R.L. Polk Co
	Johnson Steven	R.L. Polk Co
	Johnson Will I & Felici	R.L. Polk Co
	Keaton Thelma L I	R.L. Polk Co
	Kelly Cheryl S	R.L. Polk Co
	Kelly Corine M	R.L. Polk Co
	Kely Lavaughn F	R.L. Polk Co
	King Elizabeth	R.L. Polk Co
	KIng Annie B	R.L. Polk Co
	Lane Carolyn D	R.L. Polk Co
	Lawton Amber El	R.L. Polk Co
	Lee Jacquellne L	R.L. Polk Co
	Lee Otis	R.L. Polk Co

FINDINGS

Year	Uses	Source
1996	Lee Ronald	R.L. Polk Co
	Lee Sherry L	R.L. Polk Co
	Long Clara	R.L. Polk Co
	Lovette Kimberly C 8m	R.L. Polk Co
	Lowery Rosetta	R.L. Polk Co
	Lucas Rosana	R.L. Polk Co
	LUttle Joyce In	R.L. Polk Co
	Maddox Latonya L M	R.L. Polk Co
	Mahamnery Mae F B	R.L. Polk Co
	Mc Callister Al & Shar	R.L. Polk Co
	Mc Gill Joyce A E	R.L. Polk Co
	Mc Queen Rosa M	R.L. Polk Co
	Meeclo Kunrtha T	R.L. Polk Co
	Meskek Francis D	R.L. Polk Co
	Miller Alese	R.L. Polk Co
	Miller Erica	R.L. Polk Co
	Moore Aresha B El	R.L. Polk Co
	Moore Sharon D	R.L. Polk Co
	Mooring Lavem	R.L. Polk Co
	Mosely Estele	R.L. Polk Co
	Mosley GInelle Y M	R.L. Polk Co
	Moultrle Mike & LUnda	R.L. Polk Co
	MUlls Vall Ue M I	R.L. Polk Co
	Myhand Shirley A	R.L. Polk Co
	Parker Samantha	R.L. Polk Co
	Paulk Amfta El	R.L. Polk Co
	Payne Dorothy L Il	R.L. Polk Co
	Peterson Tracy E	R.L. Polk Co
	Powell Donna M	R.L. Polk Co
	Preston Florice Y El	R.L. Polk Co
	Preston Mary El	R.L. Polk Co
	Price Ullie D	R.L. Polk Co
	Richardson Mary	R.L. Polk Co
	Robinson Ahlvieta M	R.L. Polk Co
	Robinson Evelyn V	R.L. Polk Co
	RoblnSon Corenda Y	R.L. Polk Co
	Ross Usa	R.L. Polk Co
	Sapp Violene Bl+	R.L. Polk Co

FINDINGS

Year	Uses	Source
1996	Sherrnan Frank	R.L. Polk Co
	Simmons Bobble EE	R.L. Polk Co
	Solomrnon Ullle L	R.L. Polk Co
	Sylvester Morell	R.L. Polk Co
	Terrell Tyralene	R.L. Polk Co
	Terrey Pamericia P E	R.L. Polk Co
	Terry Joyce G I	R.L. Polk Co
	Thomas Grace L	R.L. Polk Co
	Thomas Robert	R.L. Polk Co
	Thomnas Betty Ann	R.L. Polk Co
	Toorrmbs Henrietta E	R.L. Polk Co
	Uttles Gracle L	R.L. Polk Co
	Vacant	R.L. Polk Co
	Welch Audrey L	R.L. Polk Co
	Williams Fannie E	R.L. Polk Co
	Williams Natalia E	R.L. Polk Co
	Williams Patricia A G	R.L. Polk Co
	Willlams Angelette F	R.L. Polk Co
	Willlford Valarie T	R.L. Polk Co
	WOODLAND PARK DAY CARE CENTER	R.L. Polk Co
	Young Diane L	R.L. Polk Co
1990	Adkins Alma E	Polk
	Allen Lotisha L	Polk
	Bartee Helen C	Polk
	Brown Bessie L	Polk
	Brown Evelyn M	Polk
	Brown Maria K	Polk
	Brown Sheila A	Polk
	Brown Tanya R	Polk
	Brown Thyra S	Polk
	Bryant Essie M	Polk
	Cark Pamela L	Polk
	Carter T A	Polk
	City Housing Authority Admn Ofc	Polk
	Clements Rebecca	Polk
	Cobb Johnell	Polk
	Coleman Charlene	Polk
	Criswell Marie Mrs	Polk

FINDINGS

Year	Uses	Source
1990	Cue Anne L	Polk
	Davis Dora L	Polk
	Decoursey Diane E	Polk
	Ferguson Vivian F	Polk
	Flowers Abigail	Polk
	Foster Beatrice M	Polk
	Foster Bernice	Polk
	Gainey Merlinda B	Polk
	Garrison Lucinda	Polk
	Garrison Twila D	Polk
	Gibson Sylvia P	Polk
	Gilmore Maria A	Polk
	Gould F Melissa	Polk
	Green Mittie J	Polk
	Grimes Ruthie Mae	Polk
	Harris Amy M	Polk
	Harris Diane	Polk
	Harris Gloria J	Polk
	Hart Thelma	Polk
	Hayes James	Polk
	Hill Gloria	Polk
	Jackson Mary L	Polk
	Jenkins Valerie S	Polk
	Johnson Betty J	Polk
	Johnson Diane	Polk
	Johnson Iryn D	Polk
	Johnson Peggy A	Polk
	Jones Alberta D	Polk
	Jones Kenneth L	Polk
	Kelly Corene	Polk
	Kelsey Vanessa L	Polk
	King Annie B	Polk
	Lee Otis M	Polk
	Lemar Alma	Polk
	Little Gracia L	Polk
	Littles Debra	Polk
	Long Clara M	Polk
	Lovett Kim	Polk

FINDINGS

Year	Uses	Source
1990	Lowery Rosetta L	Polk
	Lucas Rosane	Polk
	Mahamery Mae F	Polk
	Mc Bride Estelle M	Polk
	Mc Clain Shirley Y	Polk
	Mc Coy Faye F	Polk
	Mc Coy Mack	Polk
	Mc Intosh Rosemary	Polk
	Mc Queen Rosa M	Polk
	Meadows Willie B	Polk
	Miles Richd G	Polk
	Miller Alese	Polk
	Miller Dorothy J	Polk
	Miller Leroy	Polk
	Mills Vallie M	Polk
	Mitchell Mildred D	Polk
	Moore Anita L	Polk
	Mosely Felecia M	Polk
	Neal Irene	Polk
	No Return	Polk
	Palms Erma J	Polk
	Paulk Arnitta W	Polk
	Payne Dorothy L	Polk
	Payne Elaine	Polk
	Payne Elnor	Polk
	Pelham Sh	Polk
	Perry Yvette M	Polk
	Popis Dear	Polk
	Porter C J	Polk
	Richardson Willie J	Polk
	Robinson Elnora	Polk
	Ross Lisa R	Polk
	Sapp Violene	Polk
	Scott Frankie Y	Polk
	Scott Lenetha	Polk
	SE 4TH ST Contd	Polk
	Simmons Bobbie A	Polk
	Simmons Marchell	Polk

FINDINGS

Year	Uses	Source
1990	Smith Loretta	Polk
	Spence Shirley A	Polk
	Sterling Juanita	Polk
	Terry Joyce G	Polk
	Thompson Ethel G	Polk
	Toombs Henrietta B	Polk
	Vacant	Polk
	Ward Roselle T	Polk
	Welch Jackie	Polk
	Wesley Lorine	Polk
	West Minnie L	Polk
	White Richd	Polk
	Whitehead Patricia	Polk
	Wiliams Fannie Mae	Polk
	Williams Ada Y	Polk
	Williams Carrie	Polk
	Williams Claudia M	Polk
	Williams Daisy A	Polk
	Williams Joanne E	Polk
	Williams Patricia A	Polk
	Williams Roxie L	Polk
	Woodland Park Day Care Center	Polk
	Young Willie M	Polk
1985	Alford Fannie M	Polk
	Arthur Geraldine	Polk
	Bailey Christine	Polk
	Biggers Sharon	Polk
	Boston Letha	Polk
	Bradley Eleanor F	Polk
	Brinson Patricia	Polk
	Brooks Irvin	Polk
	Brown Mary E Mrs	Polk
	Bryant Essie	Polk
	Burney Lillie M	Polk
	Byrnes Lee	Polk
	Clark Martha Mrs	Polk
	Clark Sylvia	Polk
	Cobb Johnell	Polk

FINDINGS

Year	Uses	Source
1985	Colson Annie M	Polk
	Colson Gladys	Polk
	Council Odell	Polk
	Criswell Blake	Polk
	Croft Elizabeth	Polk
	Cue Annie	Polk
	Cummings Janice	Polk
	Curtis Marie	Polk
	Daniels Mary	Polk
	Davis Cassandra	Polk
	Davis Cynthia	Polk
	Davis Dora	Polk
	Davis Geneva	Polk
	Day Nanette	Polk
	Dickson Daisy P Mrs	Polk
	Dixon James H	Polk
	Dixon Janis	Polk
	Ellis Bernice	Polk
	Fairley Jas	Polk
	Fayson Gina	Polk
	Ferguson Dorothy	Polk
	Ford Alvera	Polk
	Ford Cheryle	Polk
	Freeman Bernard C	Polk
	Gainesville Housing Authority Admn Ofc	Polk
	Gavin Mack	Polk
	Gibson Sylvia	Polk
	Gilmore Marine	Polk
	Golston Peggy	Polk
	Gordon Ovella	Polk
	Gould Melissa	Polk
	Graham Edna Lee	Polk
	Graham Yvonne	Polk
	Grant Shirley	Polk
	Grimes Ruthie Mae	Polk
	Hargrove Trudie M Mrs	Polk
	Harris Leroy	Polk
	Hart Thelma	Polk

FINDINGS

Year	Uses	Source
1985	Hayes Edna	Polk
	Hayes James	Polk
	Head Easter	Polk
	Head Geo	Polk
	Head Mary	Polk
	Henley Rosemary Mrs	Polk
	Hill Dewey	Polk
	Hill Gloria	Polk
	Hines Mary L	Polk
	Holley Walter	Polk
	Holmes Joseph	Polk
	Hopkin Kenneth	Polk
	Howell Karen	Polk
	Jackson Kath	Polk
	Jefferson Ernestine	Polk
	Johnson Betty J	Polk
	Johnson Diane	Polk
	Johnson Katherine	Polk
	Johnson Linda B	Polk
	Johnson Peggy A	Polk
	Johnson Reginald	Polk
	Johnson Robt	Polk
	Jone Lauren	Polk
	Jordan Francina	Polk
	Joshua Shelia	Polk
	Kell Angela	Polk
	Kelly Corene	Polk
	King Linda D	Polk
	Lang Shirley	Polk
	Laster Jacquelyn	Polk
	Lawerence Jewel	Polk
	Lemar Alma	Polk
	Littles Joyce	Polk
	Long Clara M	Polk
	Lucas Rosane	Polk
	Mack Mary Alice	Polk
	Mackperson Dorothy	Polk
	Markham Jas R	Polk

FINDINGS

Year	Uses	Source
1985	Marshall Paula	Polk
	Maxwell Grace	Polk
	Maxwell Rosemary	Polk
	Mc Callum Yvonne	Polk
	Mc Coy Buddy	Polk
	Mc Coy Eloise	Polk
	Mc Crimmager Frank	Polk
	Mc Gill Clarence	Polk
	Meadows Willie B	Polk
	Means Patricia A	Polk
	Miles Robt	Polk
	Miller Leroy	Polk
	Mills Valie Mae	Polk
	Mobley Iliah	Polk
	Moore Eva	Polk
	Moore Romaseata	Polk
	Morgan Patricia	Polk
	Mulberry Terry	Polk
	Myers Patricia	Polk
	No Return	Polk
	Oliver Rhonda P Mrs	Polk
	Ossie Alston	Polk
	Owens Lillie M	Polk
	Patterson Mary	Polk
	Paulk Arnitta	Polk
	Payne Arth S	Polk
	Payne Dorothy L	Polk
	Payne Eleanor	Polk
	Porter C J	Polk
	Richardson Judy	Polk
	Richardson Mary	Polk
	Richardson Sherry	Polk
	Ricks Betty	Polk
	Ricks Edw C	Polk
	Robinson Cheryl	Polk
	Sanders Robt	Polk
	Sapp Violene	Polk
	Scott Frank M	Polk

FINDINGS

Year	Uses	Source
1985	Scott Lenetha	Polk
	Scott Sandra	Polk
	SE 4TH ST Contd	Polk
	Simmons Fannie M	Polk
	Sims Alice	Polk
	Sneed Joseph	Polk
	Spates Laura	Polk
	Spikes Joyce	Polk
	Stephens Marjorie	Polk
	Sterling Juanita	Polk
	Stride Otis M	Polk
	Strong Edward	Polk
	Suggs Luvenia	Polk
	Tate Janie	Polk
	Taylor James	Polk
	Terry Joyce	Polk
	Thomas Albert C	Polk
	Todd Cindy	Polk
	Toombs Henrietta B	Polk
	Vacant	Polk
	Vance Margie	Polk
	Walker Muriel	Polk
	Walker Wanda	Polk
	Wallace David	Polk
	Ward Roselle	Polk
	Washington Bessie	Polk
	Washington Geraldine	Polk
	Wells Sammie	Polk
	Wesley Lorine	Polk
	West Minnie L	Polk
	White Betty J Mrs	Polk
	White Cheryl	Polk
	White Paul	Polk
	White Richd	Polk
	Williams Adayvette Y	Polk
	Williams Carolyn	Polk
	Williams Diane	Polk
	Williams Gwendolyn Y	Polk

FINDINGS

Year	Uses	Source
1985	Williams Leroy	Polk
	Williams Lillian C	Polk
	Williams Roxie L	Polk
	Woodland Park Day Care Center	Polk
	Wright Catherine	Polk
1975	Abel Jerome	Polk
	Alston Ossie	Polk
	Bailey Christine	Polk
	Batey Gail	Polk
	Bivens John D	Polk
	Booth Martha A	Polk
	Bradshaw Ada	Polk
	Brook Ervin	Polk
	Brooks Ervin	Polk
	Brown Wilbert	Polk
	Bryant Essie	Polk
	Buchannon Romelda	Polk
	Buchannon Ronelda	Polk
	Burley Lillie M	Polk
	Burney Lillie M	Polk
	Carter Bernice	Polk
	Clark Betty	Polk
	Clark Essie M	Polk
	Collins Wycliffe	Polk
	Colson Robt L	Polk
	Cooper J	Polk
	Criswell Blake	Polk
	Crumpton Nadine Mrs	Polk
	Curtis Nicey M	Polk
	Daniels Nettie J	Polk
	Daniels Zannie M	Polk
	Davis Ernest Rev	Polk
	Davis Josephine	Polk
	Davis Jossie L	Polk
	Davis Waiders	Polk
	Dickson Daisy P Mrs	Polk
	Dixon James H	Polk
	Dudley Willie	Polk

FINDINGS

Year	Uses	Source
1975	Fudge Ruby L	Polk
	Gainesville Housing Authority Admn Ofc	Polk
	Gainey Rosemary	Polk
	Gardner L C	Polk
	Gavin Mack	Polk
	George Marian	Polk
	Golston Martha A	Polk
	Gordon Alfa D	Polk
	Gordon Ovella	Polk
	Gordon Ruth	Polk
	Goston Mamie L	Polk
	Gould Florrie	Polk
	Green Arch	Polk
	Green Minerva	Polk
	Grimes Ruthie M	Polk
	Hamiliton Lillie M	Polk
	Hardley Benny L	Polk
	Hargrove Trudie M Mrs	Polk
	Harria Amy M	Polk
	Head Christine	Polk
	Head M L	Polk
	Head Maggie	Polk
	Heathcoat Henry	Polk
	Heathcoat Johnny H	Polk
	Hill Dewey	Polk
	Hill Valine	Polk
	Holmes Horace	Polk
	Holmes Joseph	Polk
	Hopkin Kenneth	Polk
	Jefferson Thelma	Polk
	Jenkins Alfreda M	Polk
	Johnson	Polk
	Johnson Deloris	Polk
	Johnson Eula M	Polk
	Johnson Evelyn	Polk
	Joneas Sam	Polk
	Jones Cora L	Polk
	Jones Wm	Polk

FINDINGS

Year	Uses	Source
1975	Kelly Corine	Polk
	Kilpatrick Lillian Mrs	Polk
	Kimble Willie B	Polk
	Kinsey Yvonne	Polk
	Lang Angelyn C Mrs	Polk
	Lawrence Jewel	Polk
	Lee Patricia J	Polk
	Legette Spring	Polk
	Leverette Yvonne D	Polk
	Lewis Louise	Polk
	Little Willie	Polk
	Luckey Mary L	Polk
	Lucus Thos	Polk
	Mackpearson Dorothy	Polk
	Martin Henry	Polk
	Maxwell Grade M Mrs	Polk
	Mayby Carolyn	Polk
	Mc Coy Buddy	Polk
	Mc Cray Annie P	Polk
	Mc Cray Geraldine	Polk
	Mc Cray Jeraldine	Polk
	Mc Laughlin Lucille	Polk
	Medlock Maurice G	Polk
	Mickens Carolyn H Mrs	Polk
	Miller Alease	Polk
	Mills Vannie Mae	Polk
	Moore Lottie M	Polk
	Myers David	Polk
	No Return	Polk
	Nobles Frankie	Polk
	Paulk Bee	Polk
	Payne Elnora	Polk
	Porter Cummie	Polk
	Porter Irene	Polk
	Richardson Mamie L Mrs	Polk
	Richardson Mary	Polk
	Riley Rena M Mrs	Polk
	Roberson Maple L	Polk

FINDINGS

Year	Uses	Source
1975	Rockley Evelyn I	Polk
	Samuels Dorothy	Polk
	Sapp Thelma J	Polk
	Sapp Violene	Polk
	Sapp Willie	Polk
	Scott Earl	Polk
	Scott Liza	Polk
	Scott Queen E	Polk
	Scott Willie M	Polk
	SE 4TH ST Contd	Polk
	Sears Freddie	Polk
	Sheppard Helen	Polk
	Showere Eliz	Polk
	Sidwell Henry	Polk
	Simmons Betty	Polk
	Simmons Clara	Polk
	Simmons Fannie M	Polk
	Slappy Henry	Polk
	Smith Claudine S	Polk
	Smith Liddie	Polk
	Spann Eula M Mrs	Polk
	Sterling Juanita	Polk
	Strickland Carolyn	Polk
	Strickland Dorothy A Mrs	Polk
	Strickland Janet	Polk
	Strickland Janis M	Polk
	Stride Otis M	Polk
	Symonette Kaye	Polk
	Tate Janie	Polk
	Thomas Bertha	Polk
	Thomas Lucile	Polk
	Toombs Henrietta B Mrs	Polk
	Vacant	Polk
	Vance Willie	Polk
	Waider Davis	Polk
	Walker Isaac	Polk
	Washington Beatrice	Polk
	Washington Elijah	Polk

FINDINGS

Year	Uses	Source
1975	Welch Beverly	Polk
	White B D	Polk
	White Betty J	Polk
	Wiley Mary E	Polk
	William Victoria	Polk
	Williams Lillian C	Polk
	Williams Roxie L	Polk
	Williams Victoria	Polk
	Wimberly Thos	Polk
	Wood Janette D	Polk
	Woody Carrie B	Polk
1971	Black Betty M	Polk
	Bradshaw Ada	Polk
	Brook Ervin	Polk
	Brown Aretha Mrs	Polk
	Brown Charles	Polk
	Brown Mary E	Polk
	Brown Wilbert	Polk
	Brunson Charles L	Polk
	Bryant Essie	Polk
	Buchanon Idella M Mrs	Polk
	Buchanon Romelda	Polk
	Burney Lillie M Mrs	Polk
	Caffie Lenora	Polk
	Calhoun Lee	Polk
	Collins Wycliffe	Polk
	Colson Irene	Polk
	Colson Robt L	Polk
	Crawford David	Polk
	Criswell Blake	Polk
	Crumpton Nadine	Polk
	Cummings Eliz	Polk
	Curtis James	Polk
	Davis Dorothy	Polk
	Davis Jessie	Polk
	Davis Johnny R	Polk
	Davis Lola J	Polk
	Dell Joseph	Polk

FINDINGS

Year	Uses	Source
1971	Dickson Daisy P	Polk
	Dixon Altamese B	Polk
	Downing Carrie	Polk
	Dudley Willie L	Polk
	Duncan David D	Polk
	Durr Van	Polk
	Edwards Eddie	Polk
	Evans Billie	Polk
	Foster Elouise Mrs	Polk
	Foster Louise	Polk
	Fudge Ruby	Polk
	Gainesville Housing Authority Admn Ofc	Polk
	Gandues Lonnie	Polk
	Garrison Katie	Polk
	Gavin Mack	Polk
	Gibson Melvin	Polk
	Godwin Thos	Polk
	Gordon Ruth	Polk
	Goston Mamie	Polk
	Gould Florrie	Polk
	Green Arch	Polk
	Green Minerva	Polk
	Grimes Ruthie M	Polk
	Hadley Benny L	Polk
	Hall Albertha	Polk
	Hall Lula	Polk
	Hall Shirley	Polk
	Hargrove Clyde D	Polk
	Harris Herbert L	Polk
	Harvey Eug	Polk
	Head Christine	Polk
	Head Geo	Polk
	Head Robt	Polk
	Heathcoat Fred	Polk
	Heathcoat Johnny H	Polk
	Hill Dewey	Polk
	Hill Jonathan	Polk
	Hill Shirley	Polk

FINDINGS

Year	Uses	Source
1971	Hinson Thelma	Polk
	Holmes Joseph	Polk
	Hopkin Kenneth	Polk
	Jackson Arvetta A	Polk
	Jackson Blanch	Polk
	Jackson Katerine	Polk
	Jackson Mamie	Polk
	James Jessie	Polk
	Johnson Charles	Polk
	Johnson Eddie	Polk
	Johnson Evelyn	Polk
	Johnson Lewis	Polk
	Johnson Mary	Polk
	Johnson Robt	Polk
	Jones Sam	Polk
	Kelley Corine	Polk
	Kilpatrick Lillian	Polk
	Kimble Willie B	Polk
	Kinsey Yvonne	Polk
	Lamar Luther	Polk
	Lang Angelyn C Mrs	Polk
	Lawrence Arth	Polk
	Lee Louis	Polk
	Lewis Ida	Polk
	Lewis Louise	Polk
	Linton Lucille	Polk
	Little Willie	Polk
	Lowe James	Polk
	Lucky Mary L Mrs	Polk
	Lucus Thos	Polk
	Lundy Louise L Mrs	Polk
	Lundy Thos	Polk
	Marshall Mamie	Polk
	Mc Callum Willie	Polk
	Mc Cray Lucile C	Polk
	Mc Cray Peace	Polk
	Mc Cray Perlie	Polk
	Mc Laughlin Lucille	Polk

FINDINGS

Year	Uses	Source
1971	Meadows Otis D	Polk
	Medlock Maurice G	Polk
	Mendez Jose	Polk
	Mickle Shirley R Mrs	Polk
	Murray Deacon J	Polk
	Nazworth Shirley	Polk
	No Return	Polk
	Nobles Frankie	Polk
	Pallard John	Polk
	Rembert Shirley	Polk
	Rhodes Juanita	Polk
	Richardson Geneva	Polk
	Richardson Mamie L Mrs	Polk
	Richardson Mary	Polk
	Riggin Melvin	Polk
	Riggins Susie M	Polk
	Riley Rena M Mrs	Polk
	Robinson Herbert	Polk
	Robinson Marion	Polk
	Ronald Reynolds	Polk
	Rushing James	Polk
	Rutledge Joannah	Polk
	Samuels Dorothy	Polk
	Sapp Violene	Polk
	Sapp Willie	Polk
	Scott Earl	Polk
	Scott Lillie B	Polk
	Scott Willie M	Polk
	SE 4TH ST Contd	Polk
	Sears Freddie M	Polk
	Sercey Jerry L Mrs	Polk
	Sharpe Cleveland	Polk
	Simmons Clara	Polk
	Simmons Fannie M	Polk
	Slappy Henry	Polk
	Smith Claudine S	Polk
	Smith Evelyn J Mrs	Polk
	Smith Liddie	Polk

FINDINGS

Year	Uses	Source
1971	Smith Rufus	Polk
	Smith Wilbert	Polk
	Spann Eula M Mrs	Polk
	Sterling Juanita	Polk
	Strawder Annie P	Polk
	Strickland Carol	Polk
	Strickland Dorothy	Polk
	Stride Otis M	Polk
	Stroud Alease	Polk
	Sullivan Eddie L	Polk
	Symonette Kaye	Polk
	Tate Marjorie	Polk
	Thomas Bertha	Polk
	Thomas Edith	Polk
	Thomas Lucille	Polk
	Vacant	Polk
	Vance Willie	Polk
	Wade Bishop	Polk
	Washington Beatrice	Polk
	Washington Glady	Polk
	Welch Ernest	Polk
	White Betty	Polk
	Whitehead Mary	Polk
	William Victoria	Polk
	Williams James C	Polk
	Williams Lillian C	Polk
	Williams Stanley	Polk
	Wimberly Thos	Polk
	Wright Cecil	Polk

SE 4TH

1900 SE 4TH

Year	Uses	Source
1981	Bailey Christine	Southern Bell
	Burney Lillie Mae	Southern Bell
	Davis Waiders	Southern Bell
	Gainesville Housing Authority Applications & Rental Information	Southern Bell

FINDINGS

Year	Uses	Source
1981	Hopkins Diane	Southern Bell
	Jones Cora Lee	Southern Bell
	Maintenance Ofc	Southern Bell
	Maxwell Gracie Mae	Southern Bell
	Mc Coy Mable	Southern Bell
	Mills Vallie Mae	Southern Bell
	Payne Dorothy L	Southern Bell
	Richardson Mary	Southern Bell
	Scott Willie Mae	Southern Bell
	Sheppard Helen	Southern Bell
	Sterling Juanita	Southern Bell
	Thomas Bertha	Southern Bell
	Williams Roxie Lee	Southern Bell
	Williams Victoria	Southern Bell

SE 4TH ST

1900 SE 4TH ST

Year	Uses	Source
2013	ATLAS CARPET CARE	Cole Information Services
	HOUSING AUTHORITY	Cole Information Services
2008	GAINESVILLE HOUSING AUTHORITY	Cole Information Services
	GAINESVILLE LIMOUSINE	Cole Information Services
2003	JOSETTA DUDLEY CLEANING SRVC	Cole Information Services
1981	Adams Pat	Southern Bell
	Adkins Alma	Southern Bell
	Alston Ossie	Southern Bell
	Banks Willie Mae	Southern Bell
	Boston Letha Mae	Southern Bell
	Brown Gertrude	Southern Bell
	Brown Pamela	Southern Bell
	Bryant Freda	Southern Bell
	Butler Gean	Southern Bell
	Clark Essie Mae	Southern Bell
	Clements Gail	Southern Bell
	Colson Robert	Southern Bell
	Davenport Irene	Southern Bell
	Davis Ethel Mae	Southern Bell
	Dawson Patricia P	Southern Bell

FINDINGS

Year	Uses	Source
1981	Dixon James H & Geneva	Southern Bell
	Durr Marie	Southern Bell
	Dye John Henry	Southern Bell
	Ferguson C	Southern Bell
	Ford Cedric	Southern Bell
	Frage Gary	Southern Bell
	Frage Marie H	Southern Bell
	Gainesville Housing Authority Applications & Rental Information	Southern Bell
	Gavin Mary A	Southern Bell
	Godwin Nancy L	Southern Bell
	Golston Peggy R	Southern Bell
	Gordon Ovella	Southern Bell
	Goston Mamie Lee	Southern Bell
	Grimes Ruthie Mae	Southern Bell
	Hall Michelle W	Southern Bell
	Hamilton Lillie Mae	Southern Bell
	Hayes Valene	Southern Bell
	Head M L	Southern Bell
	Hines Mary	Southern Bell
	Holmes Joseph	Southern Bell
	Hughes Margaret	Southern Bell
	Johnson Diane	Southern Bell
	Johnson Johnnie Mae	Southern Bell
	Kelley Corine	Southern Bell
	Lawrence Jewel	Southern Bell
	Lee Annie M	Southern Bell
	Lemar Alma	Southern Bell
	Linton Luciel G	Southern Bell
	Lucas Thomas	Southern Bell
	Luckey Mary Lee	Southern Bell
	Mackperson Thbmas	Southern Bell
	Mc Cray Geraldine	Southern Bell
	Mc Gill Catherine	Southern Bell
	Miller Leroy	Southern Bell
	Moore Jannie	Southern Bell
	Nelson Andrea	Southern Bell
	Oats Rosalee	Southern Bell
	Paulk Bee	Southern Bell

FINDINGS

Year	Uses	Source
1981	Payne Elaine	Southern Bell
	Peterson Albert	Southern Bell
	Pressley James	Southern Bell
	Resident Services Aide	Southern Bell
	Richardson G	Southern Bell
	Richardson Larry E	Southern Bell
	Roberson Maple Lee	Southern Bell
	Robinson Chery I	Southern Bell
	Ross Henry	Southern Bell
	Sapp V	Southern Bell
	SCHOOLS PUBLIC CIRCLE Day Care Center	Southern Bell
	SCHOOLS PUBLIC Project AID	Southern Bell
	Scott F M	Southern Bell
	Scott Lenetha	Southern Bell
	Slaton Mack	Southern Bell
	Spikes Tangie	Southern Bell
	Stride Otis Mae	Southern Bell
	Toombs H B	Southern Bell
	Vance Margie	Southern Bell
	Veal A L	Southern Bell
	Wade Doris	Southern Bell
	Wesley Lorine	Southern Bell
	White Betty Damzy	Southern Bell
	White F	Southern Bell
	Williams Gwen Y	Southern Bell
	Young B W	Southern Bell

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

21ST AVE SE

602 21ST AVE SE

Year	Uses	Source
2000	No Current Listing	Polk

612 21ST AVE SE

Year	Uses	Source
2000	No Current Listing	Polk

950 21ST AVE SE

Year	Uses	Source
2000	CARLTON FUNERAL SERVICES	Polk

4TH ST SE

1500 4TH ST SE

Year	Uses	Source
1962	Evergreen Cemetery	R. L. Polk & Co.
1958	Evergreen Cemetery	R. L. Polk & Co.
1954	Evergreen Cemetery	Southern Directory Company
1951	Evergreen Cemetery	Southern Directory Company

1516 4TH ST SE

Year	Uses	Source
1996	JIFFY FOOD STORE NO	R.L. Polk Co

1731 4TH ST SE

Year	Uses	Source
2000	No Current Listing	Polk
1996	1731 1751 Vacant 02 Hses	R.L. Polk Co
1990	Kelly Lawr O	Polk
1985	Clark Howard	Polk
1975	Woods I	Polk
1971	Woods Idelle	Polk
1962	Woods Idelle	R. L. Polk & Co.

FINDINGS

1751 4TH ST SE

Year	Uses	Source
1996	1731 1751 Vacant 02 Hses	R.L. Polk Co
1990	Vacant	Polk
1985	Spikes Viola	Polk
1975	Spikes Wm E	Polk
1971	Spikes Wm	Polk
1962	Spikes Wm E	R. L. Polk & Co.

1801 4TH ST SE

Year	Uses	Source
2000	No Current Listing	Polk
1996	Zuber Robert & Fredrlcka l	R.L. Polk Co
1990	SE 19TH PL INTERSECTS	Polk
	Vacant	Polk
1985	Peterson Cynthia W	Polk

1951 4TH ST SE

Year	Uses	Source
1985	Pons Salome	Polk
1975	Pona Robt	Polk
1971	Pons Robt	Polk
1962	Pons Robt	R. L. Polk & Co.

2001 4TH ST SE

Year	Uses	Source
1971	La Perle Charles V	Polk
1962	Pons Eddie	R. L. Polk & Co.

2135 4TH ST SE

Year	Uses	Source
2000	O T DAVIS MONUMENT COMPANY	Polk
1996	MONUMENT SERVICE & SANDBLASTING	R.L. Polk Co
1990	Gainesville Sandblasting sandblasting	Polk
	Gainesville Monument Service	Polk
1985	Gainesville Monument Service	Polk
	Gainesville Monument & Sandblasting Service	Polk
1975	Chics Sandblasting	Polk
	Gainesville Monument Service	Polk

FINDINGS

Year	Uses	Source
1971	Gainesville Monument Service	Polk

4TH WAY SE

1917 4TH WAY SE

Year	Uses	Source
1985	Scotts Barbara	Polk
1975	Foxworthy Bernice	Polk
1971	Foxworthy Bernice	Polk
1962	Herring Ellen V Mrs	R. L. Polk & Co.

1919 4TH WAY SE

Year	Uses	Source
1985	Lundy Thos	Polk
1975	Price Kath L Mrs	Polk
1971	Price Kath L Mrs	Polk
1962	Vacant	R. L. Polk & Co.

1925 4TH WAY SE

Year	Uses	Source
1962	Gaston Willie	R. L. Polk & Co.

1927 4TH WAY SE

Year	Uses	Source
1985	Williams Ida A Mrs	Polk
1975	Williams Harry	Polk
1971	Williams Harry	Polk
1962	Williams Harry	R. L. Polk & Co.

1929 4TH WAY SE

Year	Uses	Source
1975	Mc Cray Katie Mrs	Polk
1971	Mc Cray Katie	Polk

1930 4TH WAY SE

Year	Uses	Source
1975	Black Betty M Mrs	Polk
1971	No Return	Polk
1962	Hadley Lloyd jr	R. L. Polk & Co.

FINDINGS

1932 4TH WAY SE

Year	Uses	Source
1962	Watts Johnnie	R. L. Polk & Co.

5TH ST NW

1702 5TH ST NW

Year	Uses	Source
2000	SWILLEY J	Polk
	HARRINGTON SUSAN	Polk

1706 5TH ST NW

Year	Uses	Source
2000	POTTER S P	Polk

1709 5TH ST NW

Year	Uses	Source
2000	MOORE H	Polk

1716 5TH ST NW

Year	Uses	Source
2000	RIVENBURG RUSSELL	Polk
	HARWOOD DONALD J	Polk
	SMITH H STAN	Polk

1803 5TH ST NW

Year	Uses	Source
2000	BURR C	Polk

1804 5TH ST NW

Year	Uses	Source
2000	ROACH C	Polk
	KENDALL LAURIE	Polk
	CHARPENTIER WALTER	Polk
	GLATTLI FRANK ANDREW	Polk

5TH ST SE

1501 5TH ST SE

Year	Uses	Source
2000	HALL M	Polk

FINDINGS

1651 5TH ST SE

Year	Uses	Source
2000	PONSALLE DIANE	Polk

5TH ST SW

1806 5TH ST SW

Year	Uses	Source
2000	EDWARDS CLIFFORD S	Polk

1900 5TH ST SW

Year	Uses	Source
2000	BRYANT GARY	Polk

2005 5TH ST SW

Year	Uses	Source
2000	BAYNARD BEN	Polk

NE 16TH AVE

200 NE 16TH AVE

Year	Uses	Source
2013	MAX LOAN	Cole Information Services
2003	MAX LOAN	Cole Information Services

SE 1st Terrace

1440 SE 1st Terrace

Year	Uses	Source
2000	DICKERSON N	Polk
1996	1417 1440 Vacant 02 Hses	R.L. Polk Co
1990	Jones Sharon A	Polk

SE 21ST AVE

401 SE 21ST AVE

Year	Uses	Source
2013	EVERGREEN CEMETERY	Cole Information Services

FINDINGS

SE 21st Ave

401 SE 21st Ave

Year	Uses	Source
2000	EVERGREEN CEMETERY	Polk
1981	Evergreen Cemetery	Southern Bell

SE 21ST AVE

950 SE 21ST AVE

Year	Uses	Source
1981	Southern Vault Co Inc	Southern Bell
	Tison Jackie S	Southern Bell

SE 4

1731 SE 4

Year	Uses	Source
1981	Woods Idell	Southern Bell

SE 4TH

1951 SE 4TH

Year	Uses	Source
1981	Pons Salome	Southern Bell

SE 4TH ST

1516 SE 4TH ST

Year	Uses	Source
2013	ON THE WAY FOOD MART	Cole Information Services
	ON THE WAY FOOD MART	Cole Information Services
2008	LIL CHAMP FOOD STORE	Cole Information Services
	KANGAROO EXPRESS	Cole Information Services
	PANTRY INC	Cole Information Services
	LIL CHAMP FOOD STORE	Cole Information Services
	PANTRY INC	Cole Information Services
	KANGAROO EXPRESS	Cole Information Services
2003	LILCHAMP FOOD STORE	Cole Information Services
	LILCHAMP FOOD STORE	Cole Information Services

FINDINGS

1751 SE 4TH ST

Year	Uses	Source
1981	Spikes William E	Southern Bell

1801 SE 4TH ST

Year	Uses	Source
1981	Davis G B	Southern Bell

1951 SE 4TH ST

Year	Uses	Source
2008	CARING & SHARING LEARNING CENTER	Cole Information Services
	CARING & SHARING LEARNING CENTER	Cole Information Services
2003	CARING & SHARING LEARNING SCHL INC	Cole Information Services
	CARING & SHARING LEARNING SCHL INC	Cole Information Services

2135 SE 4TH ST

Year	Uses	Source
2008	OT DAVIS MONUMENT	Cole Information Services
	GAINESVILLE MONUMENT SERVICE & SANDB	Cole Information Services
	OT DAVIS MONUMENT	Cole Information Services
	GAINESVILLE MONUMENT SERVICE & SANDB	Cole Information Services
2003	OT DAVIS MONUMENT	Cole Information Services
	OT DAVIS MONUMENT	Cole Information Services
1981	La Perle Colonel Charles auctnr	Southern Bell
	GAINESVILLE MONUMENT SERVICE & SANDBLASTING	Southern Bell

SE 4th Street

1516 SE 4th Street

Year	Uses	Source
1996	JIFFY FOOD STORE NO	R.L. Polk Co

1731 SE 4th Street

Year	Uses	Source
2000	No Current Listing	Polk
1996	1731 1751 Vacant 02 Hses	R.L. Polk Co
1990	Kelly Lawr O	Polk

FINDINGS

Year	Uses	Source
1985	Clark Howard	Polk
1975	Woods I	Polk
1971	Woods Idelle	Polk
1962	Woods Idelle	R. L. Polk & Co.

1951 SE 4th Street

Year	Uses	Source
1985	Pons Salome	Polk
1975	Pona Robt	Polk
1971	Pons Robt	Polk
1962	Pons Robt	R. L. Polk & Co.

2135 SE 4th Street

Year	Uses	Source
2000	O T DAVIS MONUMENT COMPANY	Polk
1996	MONUMENT SERVICE & SANDBLASTING	R.L. Polk Co
1990	Gainesville Monument Service	Polk
	Gainesville Sandblasting sandblasting	Polk
1985	Gainesville Monument & Sandblasting Service	Polk
	Gainesville Monument Service	Polk
1981	GAINESVILLE MONUMENT SERVICE & SANDBLASTING	Southern Bell
	La Perle Colonel Charles auctnr	Southern Bell
1975	Gainesville Monument Service	Polk
	Chics Sandblasting	Polk
1971	Gainesville Monument Service	Polk

SE 4TH WAY

1927 SE 4TH WAY

Year	Uses	Source
1981	Williams Ida Angrim	Southern Bell

1929 SE 4TH WAY

Year	Uses	Source
1981	Mc Cray Katie	Southern Bell

FINDINGS

1930 SE 4TH WAY

Year	Uses	Source
1981	Legette Roland	Southern Bell

1932 SE 4TH WAY

Year	Uses	Source
1981	Payne Mark	Southern Bell

SE 5TH ST

1651 SE 5TH ST

Year	Uses	Source
1981	Edmonds Vernon Rock	Southern Bell

SE WILLISTON RD

120 SE WILLISTON RD

Year	Uses	Source
2013	SPRINGHILL M B CHURCH	Cole Information Services

WALDO RD NE

1602 WALDO RD NE

Year	Uses	Source
2000	B & W GOLD N PAWN	Polk
	CRUM THOMAS	Polk
	STOP N GO TEXACO	Polk
1996	WALDO ROAD TEXACO gros ret t X	R.L. Polk Co
	b B & W GOLD N PAWN INC	R.L. Polk Co
	c RONNIES SERVICE CENTER	R.L. Polk Co
1990	c Vacant	Polk
	b B & W Gold N Pawn Inc jwlry	Polk
	Suwannee Swifty gros ret	Polk
1975	Wombles Standard Oil	Polk
1971	Wombles Standard Station	Polk

1604 WALDO RD NE

Year	Uses	Source
2000	No Current Listing	Polk

FINDINGS

1612 WALDO RD NE

Year	Uses	Source
1996	Vacant	R.L. Polk Co
1990	Vacant	Polk

1621 WALDO RD NE

Year	Uses	Source
2000	BOYD C	Polk
	CHILDS PUCE A	Polk
	CLEMMONS GARY R	Polk
	COLONY CREDIT UNION	Polk
	COPELAND S L	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLCHILDREN & FAMILIES DEPT	Polk
	FLOOR CARE INC	Polk
	JOHNS CARL	Polk
	KELLY H F	Polk
	MURPHY SHEILA	Polk
	MYERS K	Polk
	NEW START CHILD CARE CENTER	Polk
	PAINIRANJAN	Polk
	RECYLING INDUSTRIES	Polk
	SMITH DENNIS L SR	Polk
	TACACHALE INDUSTRIES	Polk
	TACACHALE INDUSTRIES	Polk
	TACACHALE INDUSTRIES	Polk
	TACACHALE INDUSTRIES	Polk
	TACACHALE INDUSTRIES	Polk

FINDINGS

Year	Uses	Source
2000	TACACHALE INDUSTRIES	Polk
	TACACHALE INDUSTRIES	Polk
	TACACHALE INDUSTRIES	Polk
	UNIVERSITY OF FLORIDA	Polk
	WOMELDORF CHARLES	Polk
1996	TACACHALE cntr developmentally d Isabled	R.L. Polk Co
	COLONY CREDIT UNION	R.L. Polk Co
1990	Sunland Training Center	Polk
	Colony Credit Union	Polk
	17TH PL ENDS	Polk
1975	Sunland Training Center	Polk
	17TH PL ENDS	Polk
1971	Sunland Training Center	Polk
	17TH PL ENDS	Polk
1962	Sunland Training Center	R. L. Polk & Co.
	Crutchfield E D	R. L. Polk & Co.
1958	Sunland Training Center	R. L. Polk & Co.

1625 WALDO RD NE

Year	Uses	Source
2000	CROCKRELL JERRY	Polk

WILLISTON RD

1602 WILLISTON RD

Year	Uses	Source
1971	Anderson J Ed	Polk

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
1900 SE 4th St	1962, 1958, 1954, 1951, 1925

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
Corner of SE 16th Ave and SE Williston Rd	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
120 SE Williston Rd	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
120 SE WILLISTON RD	2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1440 SE 1st Terrace	2013, 2008, 2003, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1500 4TH ST SE	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1925
1501 5TH ST SE	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1516 4TH ST SE	2013, 2008, 2003, 2000, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1516 SE 4TH ST	2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1516 SE 4TH ST	2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1516 SE 4th Street	2013, 2008, 2003, 2000, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1602 WALDO RD NE	2013, 2008, 2003, 1985, 1981, 1962, 1958, 1954, 1951, 1925
1602 WILLISTON RD	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1962, 1958, 1954, 1951, 1925
1604 WALDO RD NE	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1612 WALDO RD NE	2013, 2008, 2003, 2000, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1621 WALDO RD NE	2013, 2008, 2003, 1985, 1981, 1954, 1951, 1925
1625 WALDO RD NE	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1651 5TH ST SE	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1651 SE 5TH ST	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
1702 5TH ST NW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1706 5TH ST NW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1709 5TH ST NW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1716 5TH ST NW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1731 4TH ST SE	2013, 2008, 2003, 1981, 1958, 1954, 1951, 1925
1731 SE 4	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1731 SE 4th Street	2013, 2008, 2003, 1981, 1958, 1954, 1951, 1925
1751 4TH ST SE	2013, 2008, 2003, 2000, 1981, 1958, 1954, 1951, 1925
1751 SE 4TH ST	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1801 4TH ST SE	2013, 2008, 2003, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1801 SE 4TH ST	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1803 5TH ST NW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1804 5TH ST NW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1806 5TH ST SW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1900 5TH ST SW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1917 4TH WAY SE	2013, 2008, 2003, 2000, 1996, 1990, 1981, 1958, 1954, 1951, 1925
1919 4TH WAY SE	2013, 2008, 2003, 2000, 1996, 1990, 1981, 1958, 1954, 1951, 1925
1925 4TH WAY SE	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1958, 1954, 1951, 1925
1927 4TH WAY SE	2013, 2008, 2003, 2000, 1996, 1990, 1981, 1958, 1954, 1951, 1925
1927 SE 4TH WAY	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1929 4TH WAY SE	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1962, 1958, 1954, 1951, 1925
1929 SE 4TH WAY	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1930 4TH WAY SE	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1958, 1954, 1951, 1925
1930 SE 4TH WAY	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1932 4TH WAY SE	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1958, 1954, 1951, 1925
1932 SE 4TH WAY	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1951 4TH ST SE	2013, 2008, 2003, 2000, 1996, 1990, 1981, 1958, 1954, 1951, 1925

FINDINGS

Address Researched	Address Not Identified in Research Source
1951 SE 4TH	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1951 SE 4TH ST	2013, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1951 SE 4TH ST	2013, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
1951 SE 4th Street	2013, 2008, 2003, 2000, 1996, 1990, 1981, 1958, 1954, 1951, 1925
200 NE 16TH AVE	2008, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
200 SE 16th Avenue	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
2001 4TH ST SE	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1958, 1954, 1951, 1925
2005 5TH ST SW	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
2135 4TH ST SE	2013, 2008, 2003, 1981, 1962, 1958, 1954, 1951, 1925
2135 SE 4TH ST	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
2135 SE 4TH ST	2013, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
2135 SE 4TH ST	2013, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
2135 SE 4th Street	2013, 2008, 2003, 1962, 1958, 1954, 1951, 1925
401 SE 21st Ave	2013, 2008, 2003, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925
401 SE 21ST AVE	2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
423 SW Williston Rd	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
602 21ST AVE SE	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
612 21ST AVE SE	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
950 21ST AVE SE	2013, 2008, 2003, 1996, 1990, 1985, 1981, 1975, 1971, 1962, 1958, 1954, 1951, 1925
950 SE 21ST AVE	2013, 2008, 2003, 2000, 1996, 1990, 1985, 1975, 1971, 1962, 1958, 1954, 1951, 1925

Woodland Park Phase I
1900 SE 4th St
Gainesville, FL 32608

Inquiry Number: 4531978.3
February 05, 2016

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

2/05/16

Site Name:	**Client Name:**
Woodland Park Phase I 1900 SE 4th St Gainesville, FL 32608	GSE Engineering & Consulting, 5590 SW 64th Street Gainesville, FL 32608
EDR Inquiry # 4531978.3	Contact: Chris Mickler

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Certified Sanborn Results:

Site Name:	Woodland Park Phase I
Address:	1900 SE 4th St
City, State, Zip:	Gainesville, FL 32608
Cross Street:	
P.O. #	12662
Project:	Woodland Park Phase I
Certification #	A3D7-4CE6-BB5F

Sanborn® Library search results
Certification # A3D7-4CE6-BB5F

UNMAPPED PROPERTY

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- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

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Woodland Park Phase I

1900 SE 4th St

Gainesville, FL 32608

Inquiry Number: 4531978.4

February 05, 2016

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

02/05/16

Site Name:	**Client Name:**
Woodland Park Phase I	GSE Engineering & Consulting,
1900 SE 4th St	5590 SW 64th Street
Gainesville, FL 32608	Gainesville, FL 32608
EDR Inquiry # 4531978.4	Contact: Chris Mickler

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by GSE Engineering & Consulting, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		***Coordinates:***	
Site Name:	Woodland Park Phase I	**Latitude:**	29.632252 29° 37' 56" North
Address:	1900 SE 4th St	**Longitude:**	-82.317991 -82° 19' 5" West
City,State,Zip:	Gainesville, FL 32608	**UTM Zone:**	Zone 17 North
P.O.#	12662	**UTM X Meters:**	372410.96
Project:	Woodland Park Phase I	**UTM Y Meters:**	3278762.68
		Elevation:	131.21' above sea level

Maps Provided:

2012
1994
1988
1981
1966
1894
1892
1890

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Topo Sheet Thumbnails

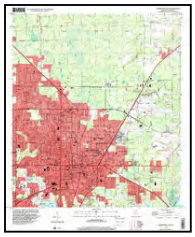
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

Gainesville East
2012
7.5-minute, 24000

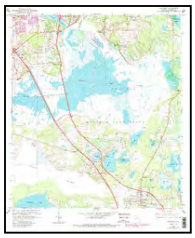
Micanopy
2012
7.5-minute, 24000

1994 Source Sheets



Gainesville East
1994
7.5-minute, 24000
Aerial Photo Revised 1994

1988 Source Sheets



Micanopy
1988
7.5-minute, 24000
Photo Revised 1988
Aerial Photo Revised 1984

Gainesville East
1988
7.5-minute, 24000
Photo Revised 1988
Aerial Photo Revised 1984

1981 Source Sheets

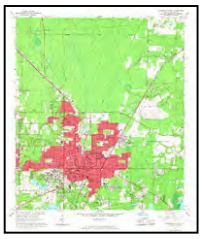
Gainesville East
1981
7.5-minute, 24000
Photo Revised 1981
Aerial Photo Revised 1976

Topo Sheet Thumbnails

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1966 Source Sheets

Micanopy
1966
7.5-minute, 24000
Aerial Photo Revised 1964



Gainesville East
1966
7.5-minute, 24000
Aerial Photo Revised 1964

1894 Source Sheets

Arredondo
1894
15-minute, 62500

1892 Source Sheets

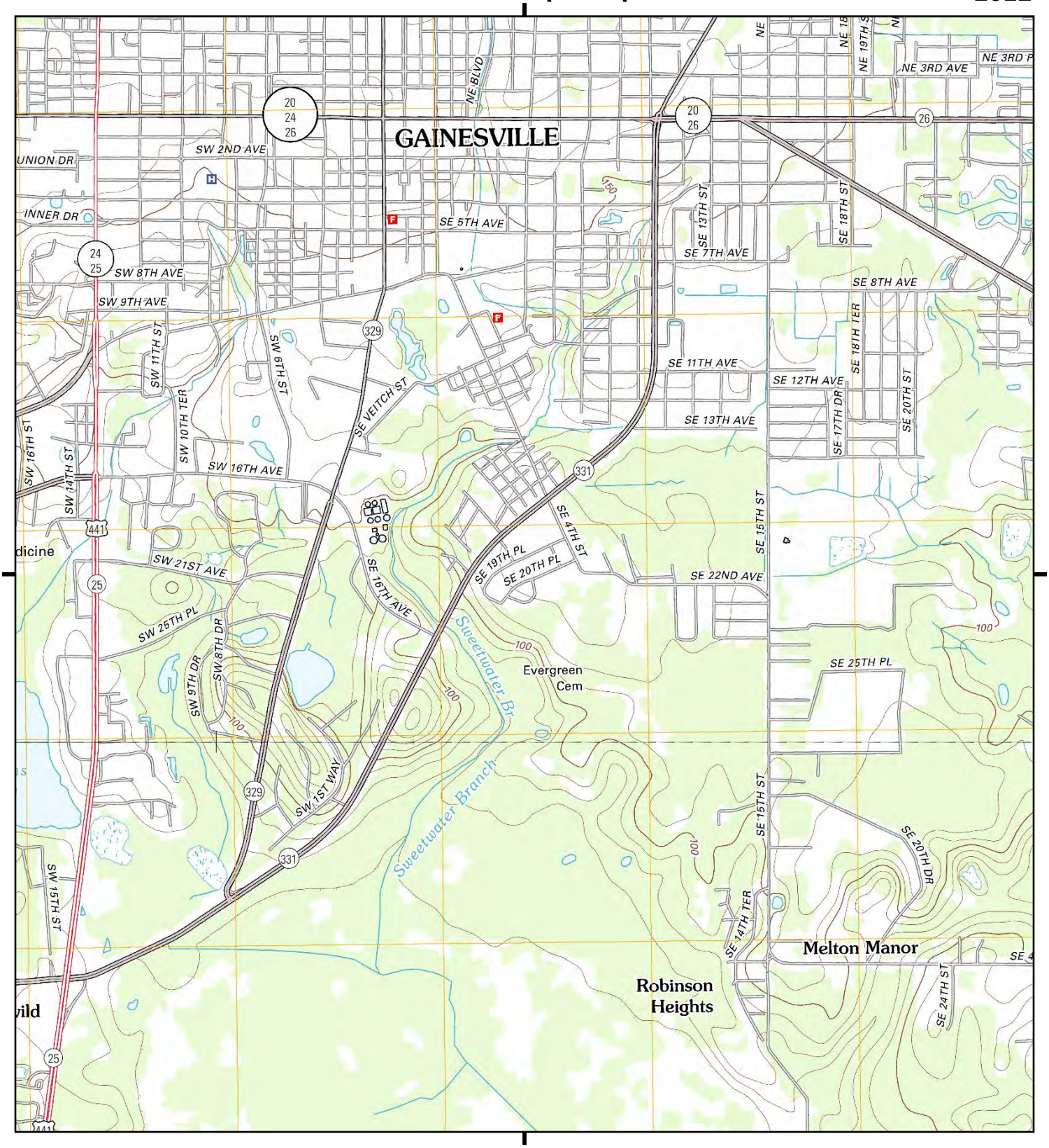
Arredondo
1892
15-minute, 62500

1890 Source Sheets

Arredondo
1890
15-minute, 62500

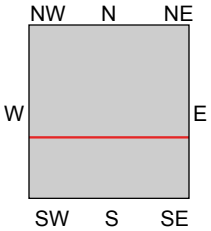
Historical Topo Map

2012



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5



TP, Gainesville East, 2012, 7.5-minute

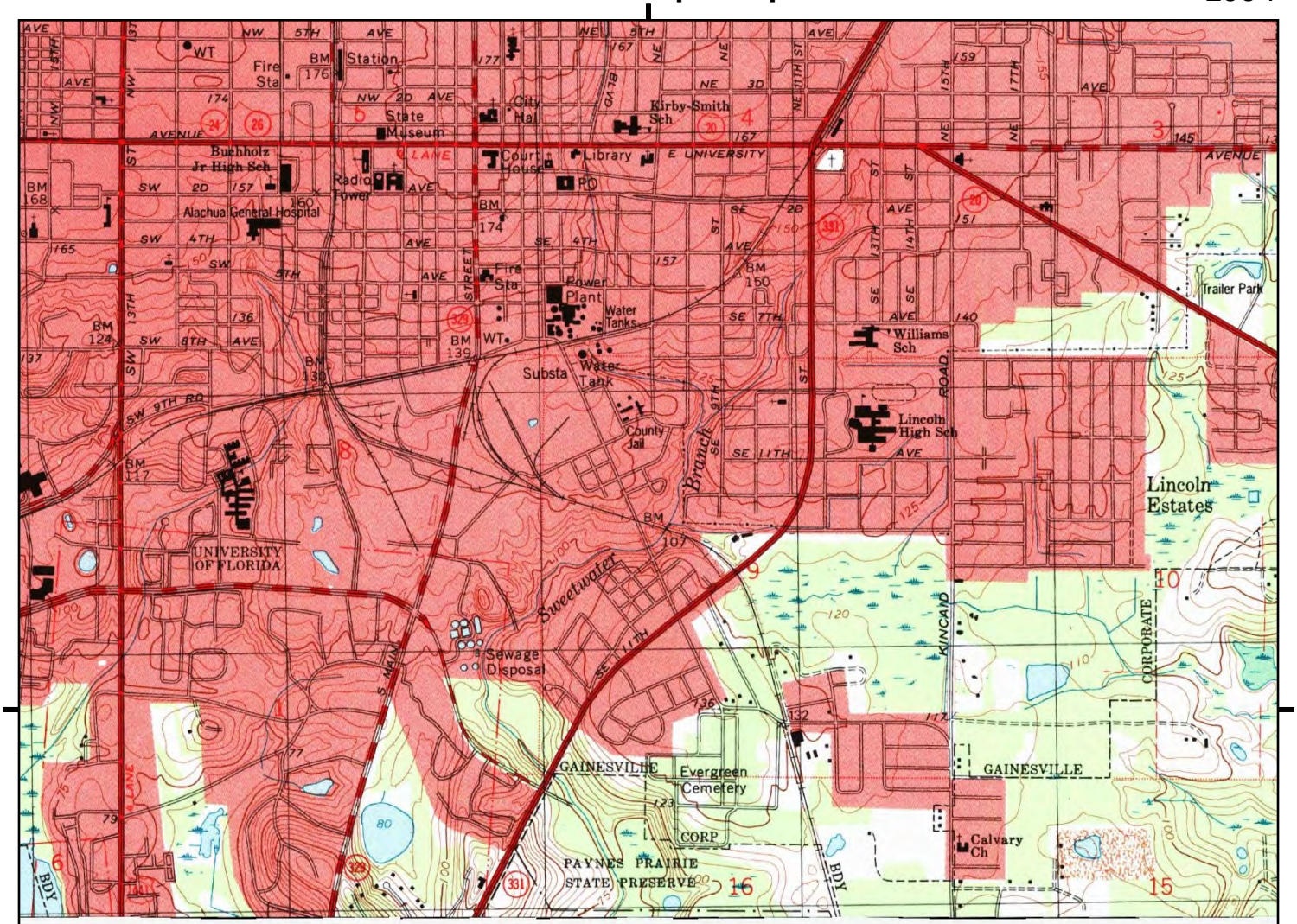
S, Micanopy, 2012, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1994



UNMAPPED

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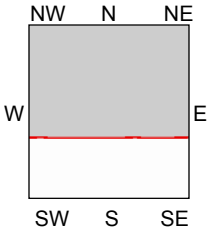
Miles 0.25 0.5 1 1.5



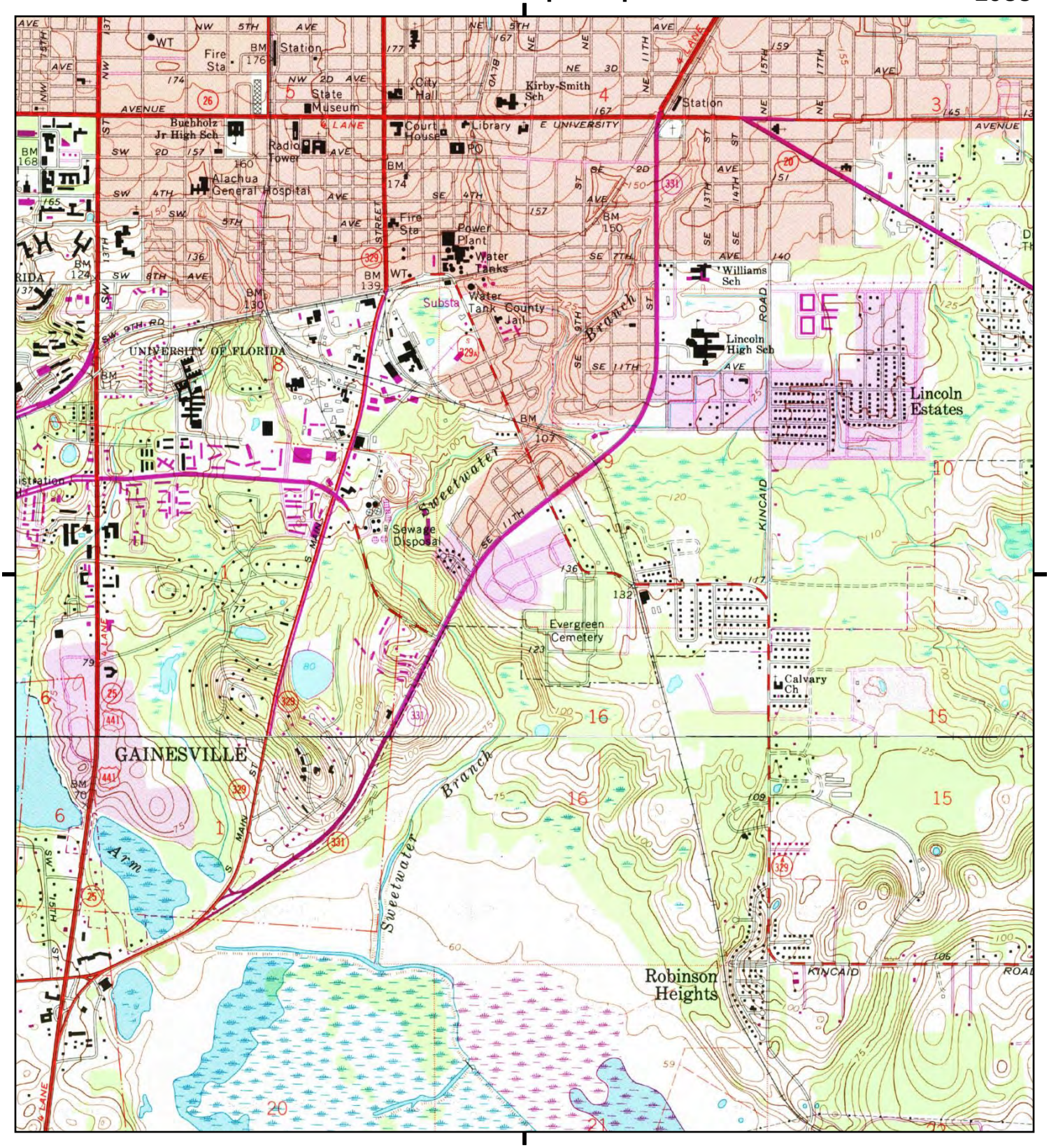
TP, Gainesville East, 1994, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1988



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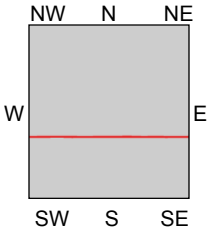
Miles 0.25 0.5 1 1.5



TP, Gainesville East, 1988, 7.5-minute

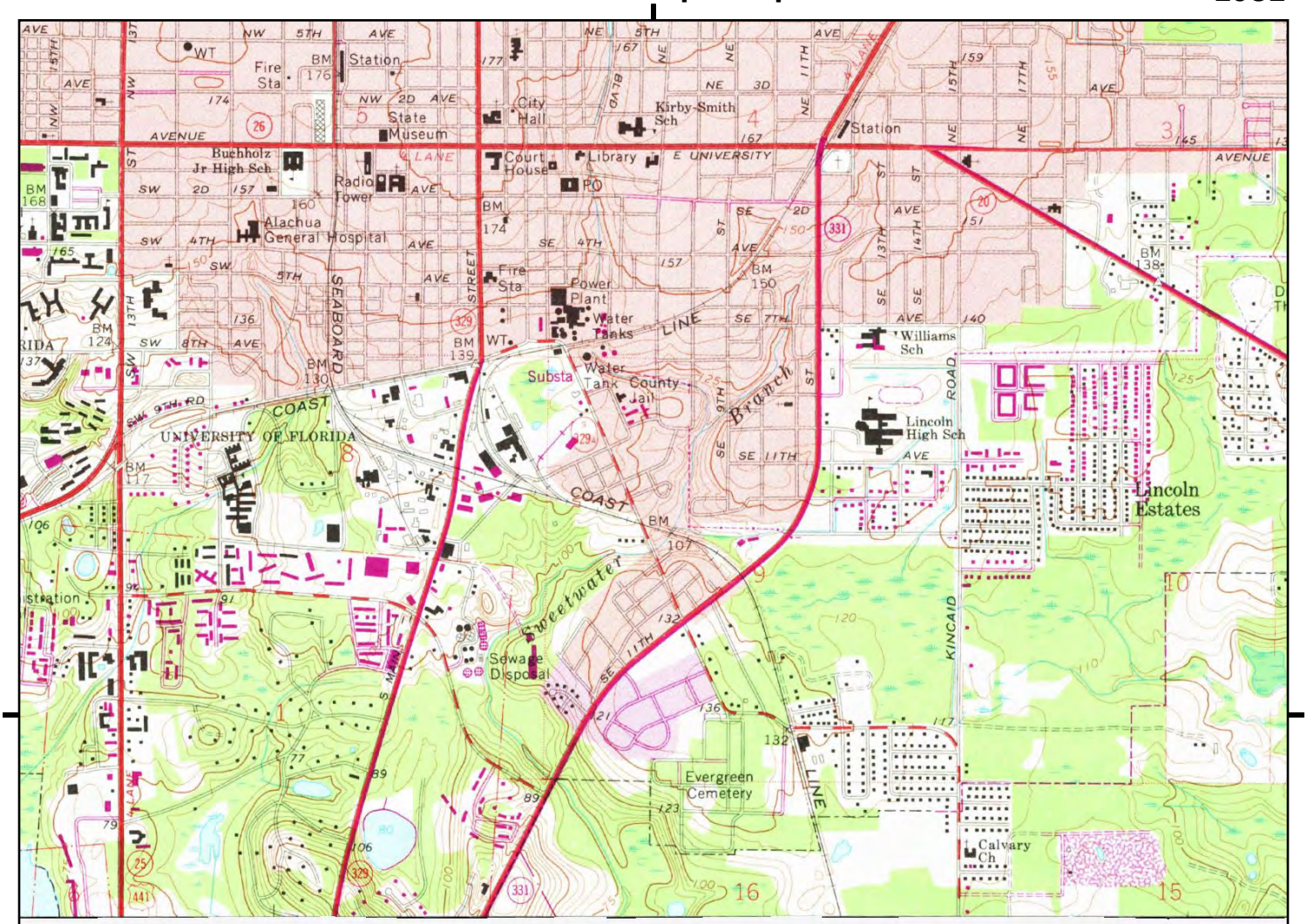
S, Micanopy, 1988, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

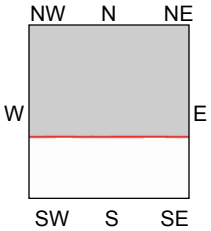
1981



UNMAPPED

This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5



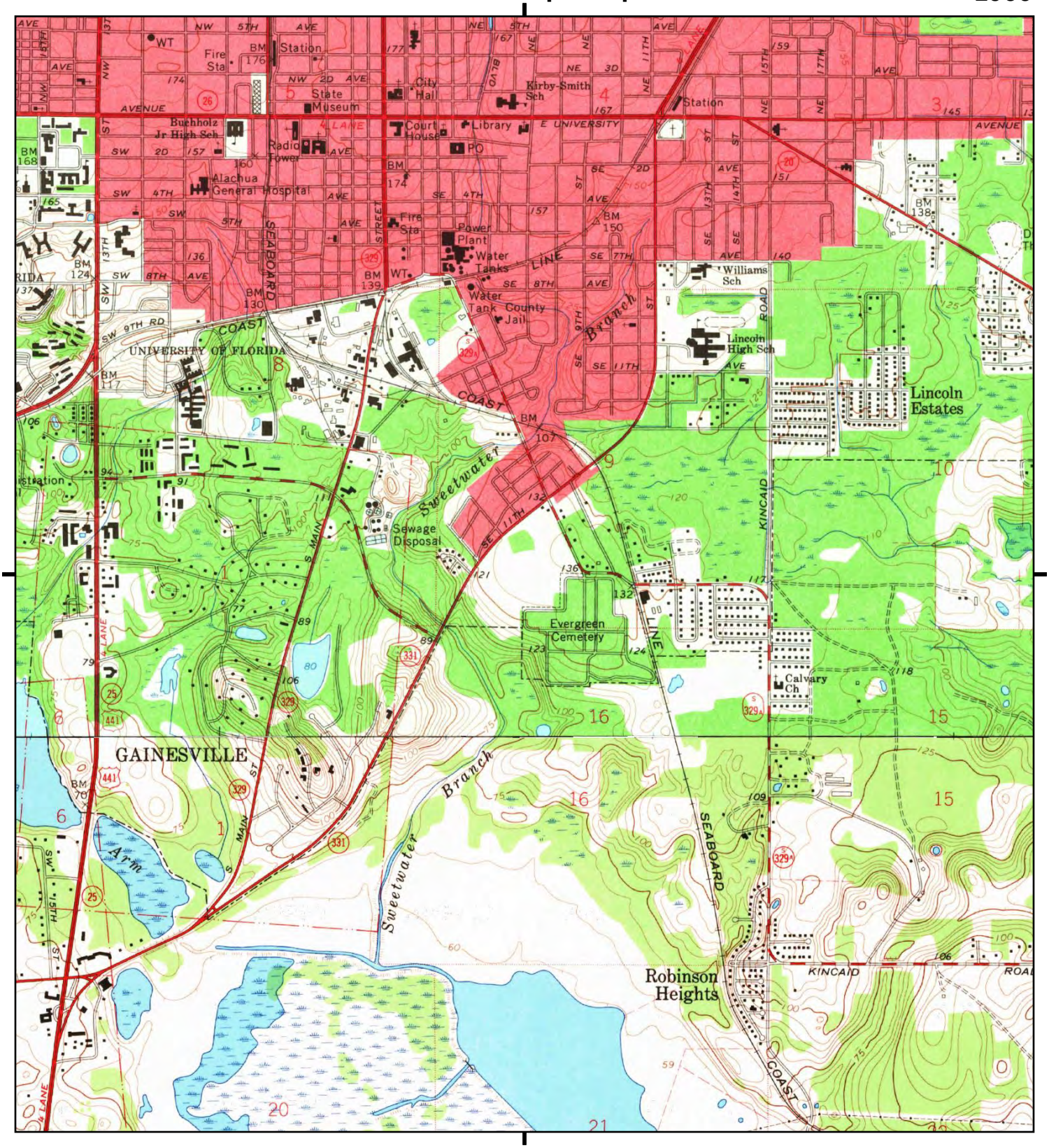
TP, Gainesville East, 1981, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

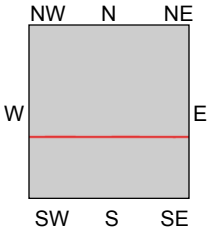
Historical Topo Map

1966



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5



TP, Gainesville East, 1966, 7.5-minute

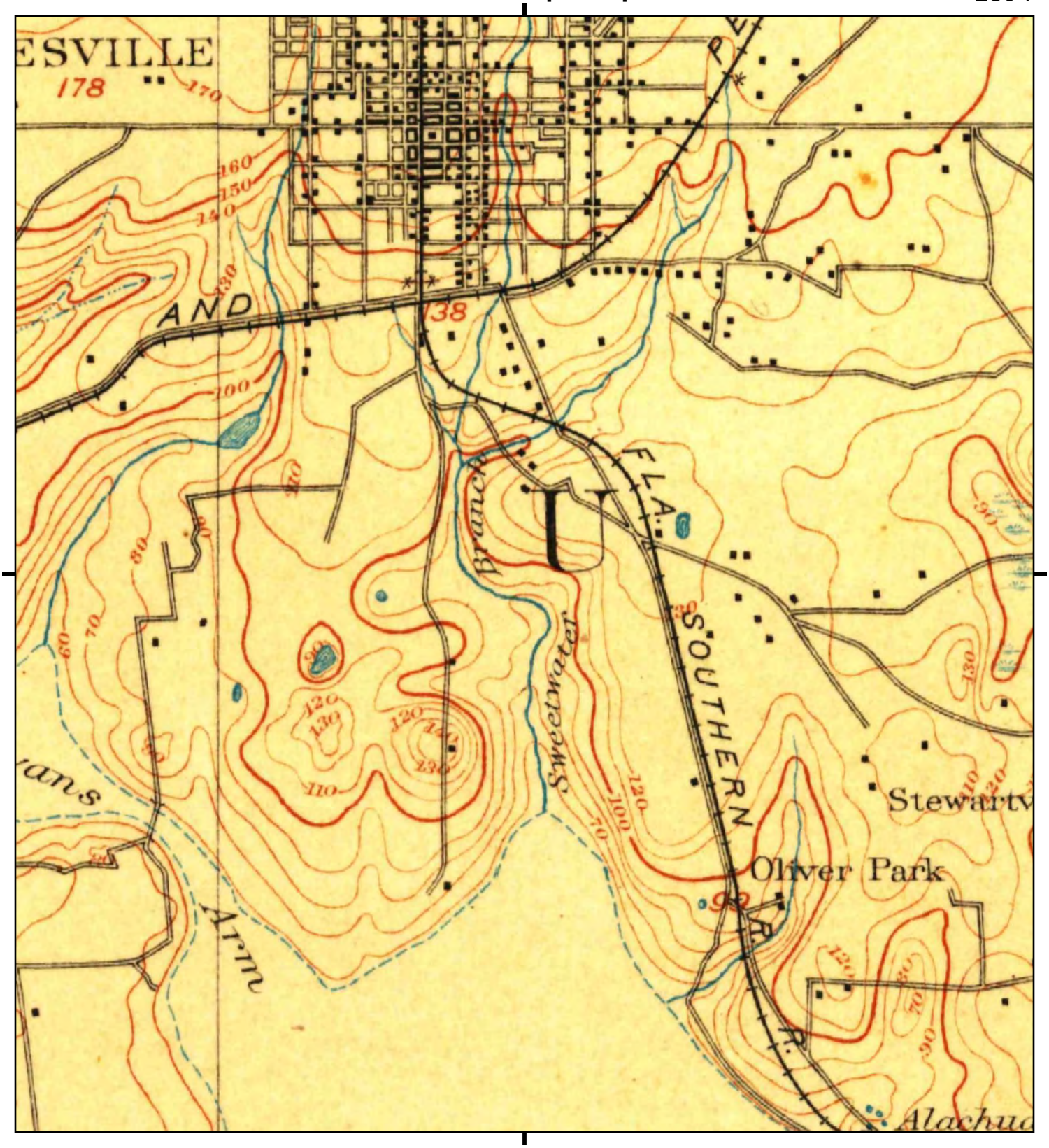
S, Micanopy, 1966, 7.5-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1894



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

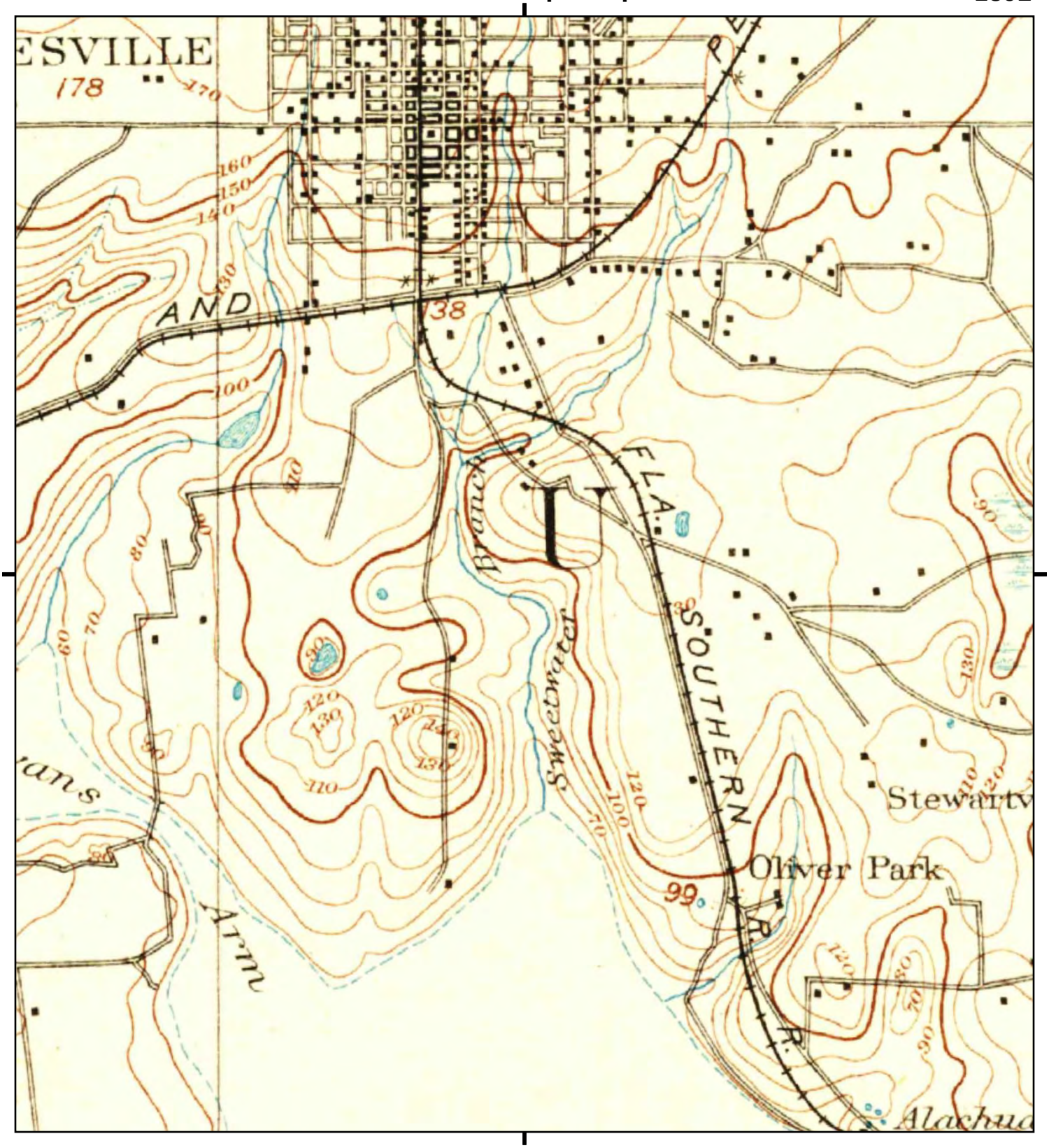
TP, Arredondo, 1894, 15-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1892



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

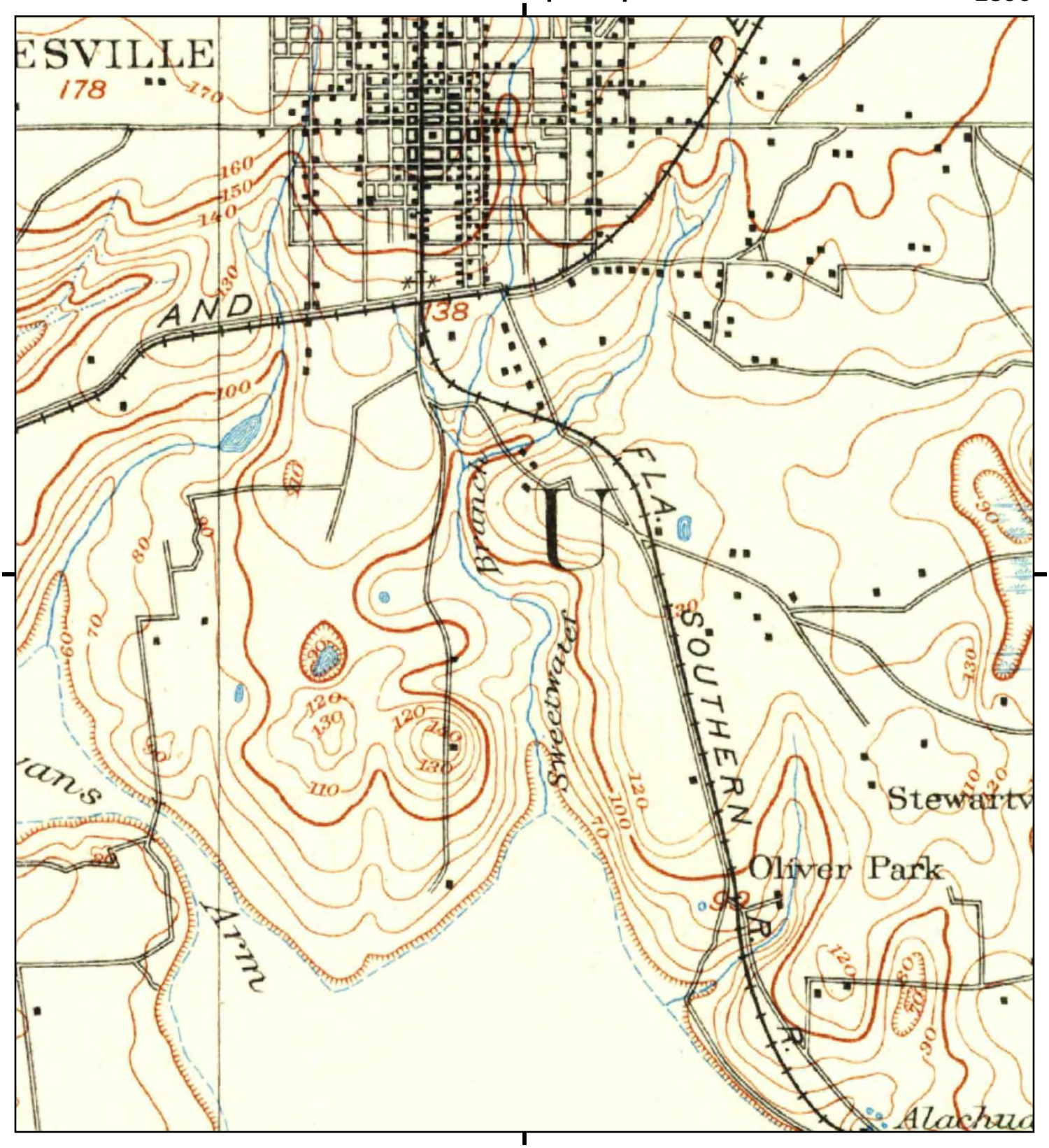
TP, Arredondo, 1892, 15-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Historical Topo Map

1890



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Arredondo, 1890, 15-minute

SITE NAME: Woodland Park Phase I
ADDRESS: 1900 SE 4th St
Gainesville, FL 32608
CLIENT: GSE Engineering & Consulting, Inc.

N

Woodland Park
1900 SE 4TH ST
GAINESVILLE, FL 32641

Inquiry Number: 5270471.2s
May 7, 2018

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Primary Map	**2**
Secondary Map	**3**
Map Findings	**4**
Record Sources and Currency	**GR-1**

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
State- and tribal - equivalent NPL	not searched	-	-	-
State- and tribal - equivalent CERCLIS	1.0	0	0	0
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	0	1
State and tribal registered storage tank lists	0.25	0	0	2
State and tribal institutional control / engineering control registries	0.5	0	0	0
State and tribal voluntary cleanup sites	0.5	0	0	0
State and tribal Brownfields sites	0.5	0	0	1

ADDITIONAL ENVIRONMENTAL RECORDS				
Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	1	0	0
Local Lists of Registered Storage Tanks	not searched	-	-	-
Local Land Records	0.001	0	0	-
Records of Emergency Release Reports	0.001	0	0	-
Other Ascertainable Records	1.0	0	0	3

EDR HIGH RISK HISTORICAL RECORDS				
EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

WOODLAND PARK
1900 SE 4TH ST
GAINESVILLE, FL 32641

COORDINATES

Latitude (North):	29.631877 - 29° 37′ 54.760437″
Longitude (West):	82.318891 - 82° 19′ 8.016357″
Elevation:	130 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

Site	Database(s)
1900 SOUTHEAST 4TH STREET 1900 SOUTHEAST 4TH STREET GAINESVILLE, FL	US CDL

EXECUTIVE SUMMARY

SEARCH RESULTS

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
GAINESVILLE AREA BROWNFIELDS: BROWNFIELDS	Not Reported	1/3 - 1/2 NNW	Region	9
AGENCY FOR PERSONS WITH DISABILITIES UST: UST Financial Assurance: Financial Assurance 1 RESP PARTY: RESP PARTY CLEANUP SITES: CLEANUP SITES AST: AST	1621 NE WALDO RD	1/10 - 1/3 NNE	▲ 2	9
RED CHILLI INC UST: UST Financial Assurance: Financial Assurance 1 LUST: LUST CLEANUP SITES: CLEANUP SITES ALACHUA CO. FL: ALACHUA CO. FL DWM CONTAM: DWM CONTAM	1516 SE 4TH ST	1/10 - 1/3 NNE	▲ 3	17

ADDITIONAL ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
1900 SOUTHEAST 4TH STREET US CDL: US CDL	1900 SOUTHEAST 4TH STREET	Property	▲ 1	9
AGENCY FOR PERSONS WITH DISABILITIES UST: UST Financial Assurance: Financial Assurance 1 RESP PARTY: RESP PARTY CLEANUP SITES: CLEANUP SITES AST: AST	1621 NE WALDO RD	1/10 - 1/3 NNE	▲ 2	9
RED CHILLI INC UST: UST Financial Assurance: Financial Assurance 1 LUST: LUST CLEANUP SITES: CLEANUP SITES ALACHUA CO. FL: ALACHUA CO. FL DWM CONTAM: DWM CONTAM	1516 SE 4TH ST	1/10 - 1/3 NNE	▲ 3	17
GRU-SWEETWATER TRIBUTARY RESP PARTY: RESP PARTY	SOUTH OF VEITCH ST.	1/10 - 1/3 N	◆ 4	26

EDR HIGH RISK HISTORICAL RECORDS

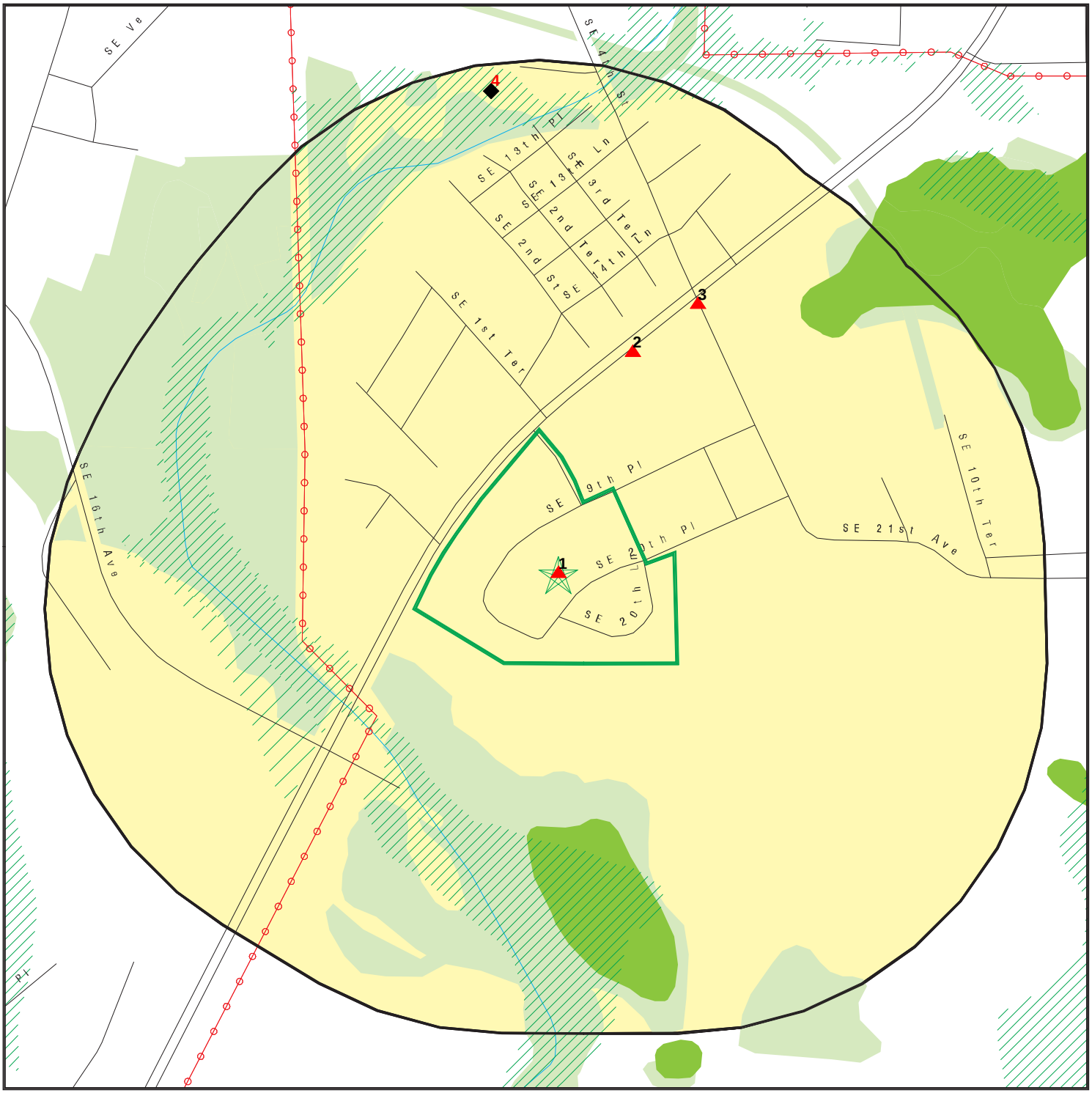
Name	Address	Dist/Dir	Map ID	Page
Not Reported				

EDR RECOVERED GOVERNMENT ARCHIVES

EXECUTIVE SUMMARY

Name	Address	Dist/Dir	Map ID	Page
Not Reported				

PRIMARY MAP - 5270471.2S



0 300 1/3 1/2 Miles

Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Woodland Park	CLIENT: GSE Engineering & Consulting, Inc.
ADDRESS: 1900 SE 4TH ST GAINESVILLE FL 32641	CONTACT: Mark Kalivoda INQUIRY #: 5270471.2s
LAT/LONG: 29.631877 / 82.318891	DATE: April 25, 2018 10:21 am

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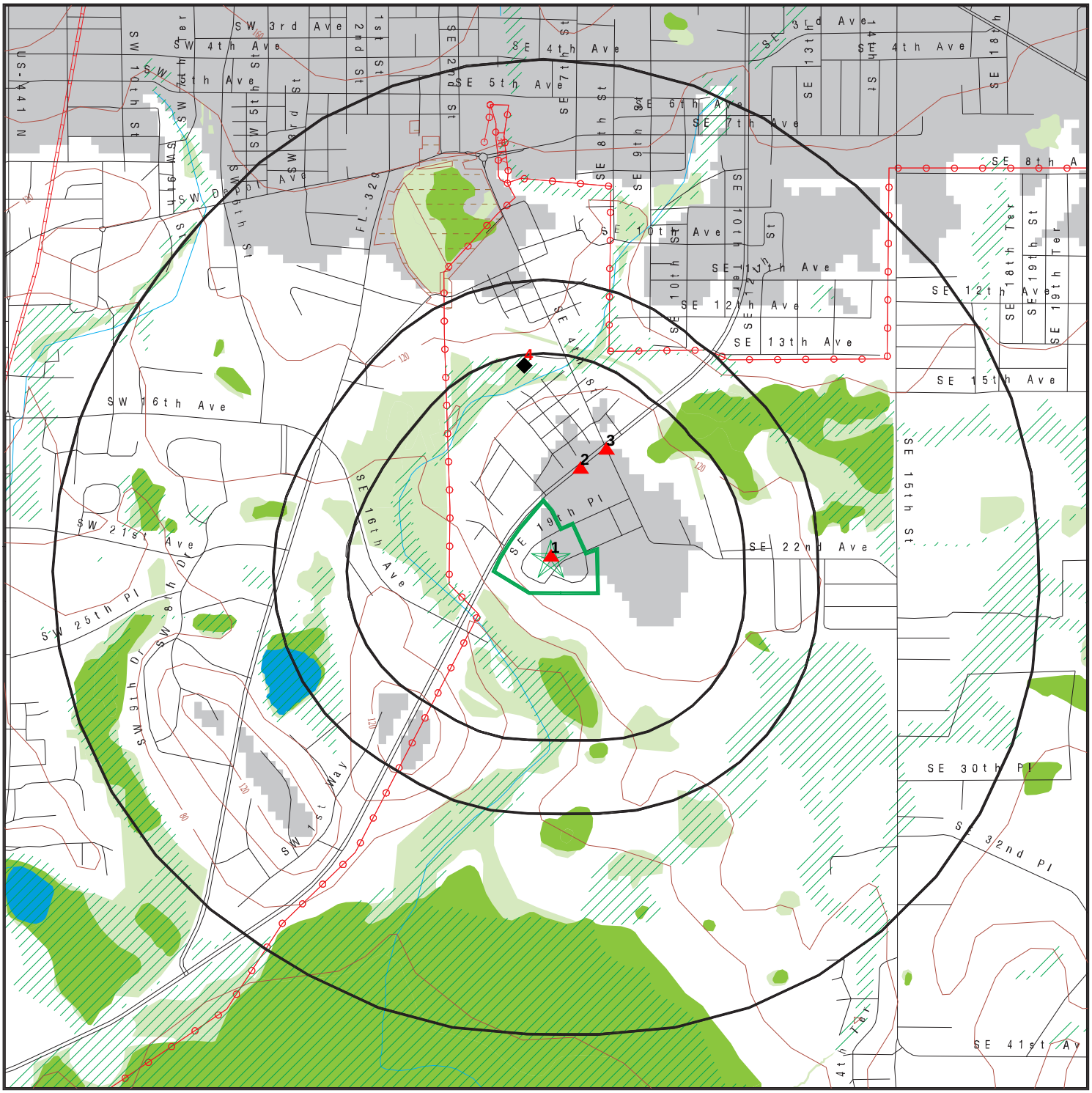
SECONDARY MAP - 5270471.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/3 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Woodland Park	CLIENT: GSE Engineering & Consulting, Inc.
ADDRESS: 1900 SE 4TH ST GAINESVILLE FL 32641	CONTACT: Mark Kalivoda
LAT/LONG: 29.631877 / 82.318891	INQUIRY #: 5270471.2s
	DATE: April 25, 2018 10:21 am

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
(ASTM E1527-21)

WOODLAND PARK @
1900 SOUTHEAST 4TH STREET,
GAINESVILLE, ALACHUA COUNTY, FL 32641

PREPARED ON BEHALF OF:
NEWSTAR DEVELOPMENT, LLC

DATE:
DECEMBER 5, 2022

PROJECT NUMBER:
GEG22192

Acronym List

Governmental Agency Names

ASTM	American Society for Testing and Materials
CFR	Code of Federal Regulations
CPSC	Consumer Products Safety Commission
DOT	Department of Transportation
OSHA	Occupational Safety & Health Administration
EPA	Environmental Protection Agency
EPRI	Electrical Power Research Institute
USNRCS	United States Natural Resource Conservation Service (former Soil Conservation Service)
USSCS	United States Department of Agriculture Soil Conservation Service
USGS	United States Geological Survey

Governmental Regulations

AHERA	Asbestos Hazard Emergency Response Act
CERCLIS	Comprehensive Emergency Response, Compensation and Liability Information System
CFR	Code of Federal Regulations
ERNS	Emergency Response Notification System
LBPPPA	Lead-Based Paint Poisoning Prevention Act
NPDES	National Pollutants Discharge Elimination System
NPL	National Priorities List
RCRA	Resource Conservation and Recovery Act
SPCC	Spill Prevention, Control Countermeasures
TRI	Toxic Release Inventory

Environmental Terms & Measurements

ACBM	Asbestos Containing Building Material
ACM	Asbestos Containing Material
AST	Aboveground Storage Tank
BDL	Below Detection Limits
BTEX	Benzene, Toluene, Ethylbenzene, Xylene
ESA	Environmental Site Assessment
FRP	Fiberglass Reinforced Plastic
LPST	Leaking Petroleum Storage Tank
LUST	Leaking Underground Storage Tank
MCL	Maximum Contaminant Level
MSW	Municipal Solid Waste Site
PACM	Presumed Asbestos Containing Material
PCB	Polychlorinated Biphenyl
PCi/l	PicoCurries of Radon per Liter of Air
PCM	Phase Contrast Microscopy
PLM	Polarized Light Microscopy
PPM	Part Per Million
PST	Petroleum Storage Tank
REC	Recognized Environmental Condition
TEM	Transmission Electron Microscopy
TPH	Total Petroleum Hydrocarbons
UST	Underground Storage Tank
VOC	Volatile Organic Compounds

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1. Summary

Gabriel Environmental Group (GEG) conducted a Phase I ESA for a site located at 1900 Southeast 4th Street, Gainesville, Alachua County, Florida in accordance with the generally accepted ESA industry standard ASTM E1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

The scope of work included: an inspection of the site for environmental concerns, a review of environmental databases and other governmental records, a review of available historical documents (including aerial photographs, fire insurance maps, and topographic maps), interviews with the owner, and the preparation of this report.

Site Description:

Gabriel Environmental Group (GEG) was retained to perform a Phase I Environmental Site Assessment (ESA) on several partly improved tracts of land located along the southerly and easterly right-of-way line of Southeast Williston Road, and the westerly right of way line of Southeast 4th Street, to the south and southwest of the corner of the intersection of the said roadways, in the City of Gainesville, Alachua County, Florida. The subject site consists of approximately 36.94 acres of land legally described as: Section 9, Township 10 South, Range 20 East, Map QTR Section 4252, Alachua County, Florida. The subject site is geographically located at latitude 29.6315920 and longitude 82.3173050. The subject property is currently owned by Gainesville Housing Authority.

GEG was authorized to conduct the ESA by Justin Corder at Newstar Development, LLC. The property was inspected on November 19, 2022, by GEG Environmental Subconsultant, Jonathan Bekele.

The site under consideration in this project, or the designated property in review, consists of approximately 36.94 acres of land that is improved with one, two, and three-bedroom residential housing units comprised of 70 individual buildings and a total of 122 dwelling units, and asphalt paved parking areas and driveways.

As of the date of the site visit, the subject property was occupied by multi-family residential uses. The complex is known as Woodland Park.

The improvements were erected in 1970. The site is partly developed with 70 individual wood frame and brick exterior residential buildings.

The exterior areas surrounding the structure on the property in review are paved with concrete and asphalt. The balance consists of unimproved land.

No recognized environmental conditions were discovered. No evidence of acutely hazardous chemical storage problems, waste disposal concerns, leaking transformers, deteriorating lead based paint, landfill activities, bodies of water, unusual odors, oil or gas wells, or other environmental conditions was observed on the property in review. There was no physical or visual evidence of stressed vegetation, soil discoloration, odors, or other indicators of environmental exposure to the surface areas or soils on the subject property.

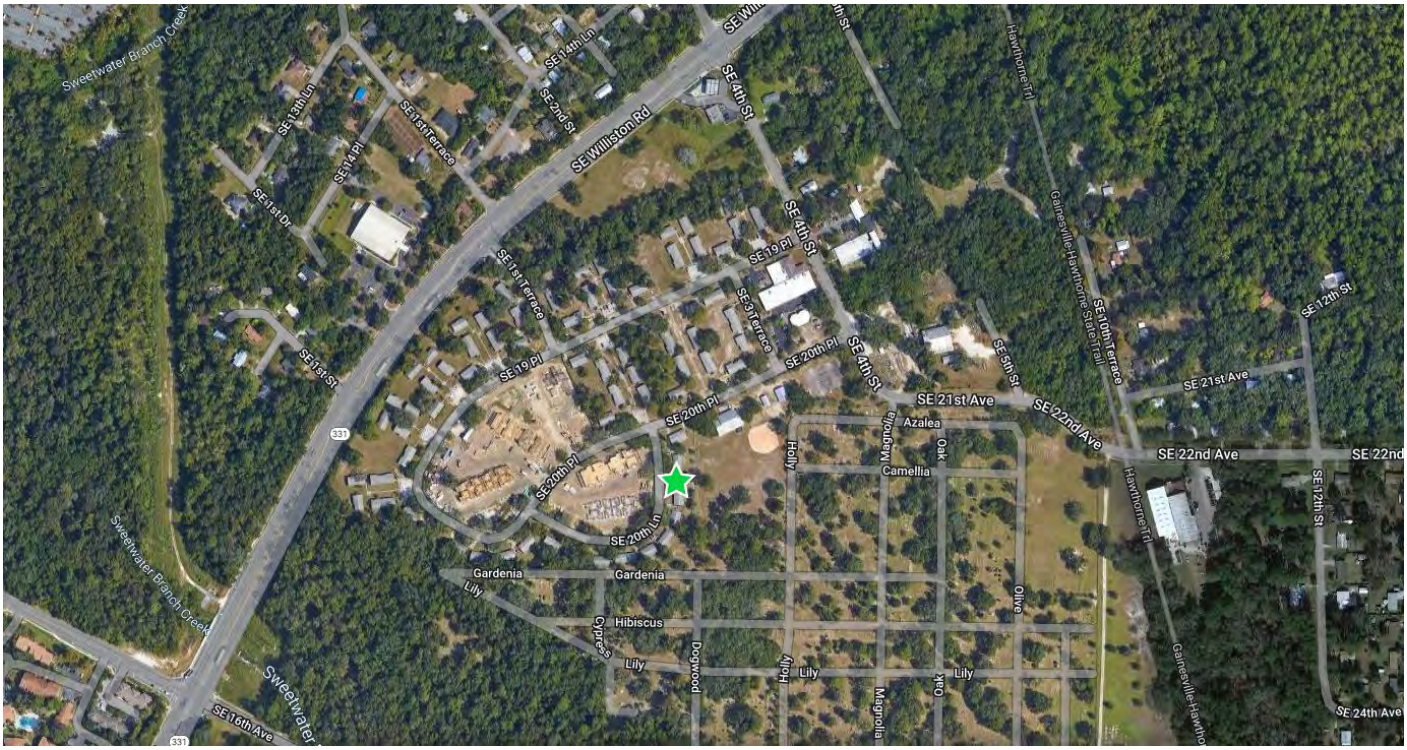
According to a previous ESA report conducted for the subject site, one 55-gallon metal drum was found in the northern portion of the subject site. The drum appeared to have been used to burn household debris. Additionally, two 2.5-gallon containers with petroleum products were found. There were no indications of a chemical release or stressed vegetation around the drum or the containers. The containers were not anticipated to have affected the soil or groundwater at the subject site.

Surrounding Uses:

To the north of the subject site is Southeast Williston Road, across from which are two churches; Spring Hill Missionary Baptist Church and Zion Temple Church, and residential dwellings. To the east is Southeast 4th Street, across from which are a school; Caring and Sharing Learning School, general commercial uses, undeveloped land, and residential dwellings. To the south are a cemetery; Evergreen Cemetery, and undeveloped land. To the west is Southeast Williston Road, across from which are residential dwellings and undeveloped land.

The subject site is essentially surrounded by general commercial and residential uses, and undeveloped land. The tenants on the surrounding properties did not appear to be of the sort that would have needed to conduct any process or manufacturing activities during the course of conducting their day-to-day business. Therefore, there is no reason to suspect that any of them would have utilized or deposited any acutely hazardous substances on the site. All noted wastes are non-acutely hazardous. No improper/irresponsible handling of wastes was observed or suspected.

Site Layout:



Standard Historical Records Review:

The "standard" historical records review included aerial photographs, fire insurance maps (Sanborn maps), local street directories (city directory search), topographic maps, building department records, interviews, property tax files, and zoning/land use records, if available or obtainable by the environmental professional.

The "standard" historical records review includes an evaluation of the past and current uses of adjoining properties.

A historical aerial photograph search was previously conducted on the subject property. The aerial photographs obtained are from 1956, 1964, 1971, 1974, 1982, 1994, 2005, 2006, 2007, 2010, and 2018. The aerial photographs were reviewed for visual evidence of past land usage that could have adversely impacted the subject site or properties surrounding the site. The aerial photograph review is primarily applicable for general site use chronology. Most of the aerials reviewed are not of large enough scale or of sufficient clarity to depict site-specific conditions. The subject site consisted of agricultural land dating back to at least 1956 through the late 1960s. By 1970, the subject site consisted of the current residential uses. The site has consisted of residential uses and has remained relatively unchanged since that time. No significant changes were noted at the subject site.

A historical topographic map search was previously conducted on the subject property to evaluate potential liability on the target property and its surrounding area, resulting from past activities. A topographic map is a color-coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topographic maps show the shape, elevation, and development of the terrain in precise detail by using contour lines and color-coded symbols. The historical topographic maps obtained for the subject site are from 1890, 1894, 1966, 1981, 1988, 1994, and 2012. No potential environmental issues were noted on the subject property.

A city directory search was previously conducted for the site. During the search, business directories including city, cross-reference, and telephone directories were reviewed, if available. According to the search, the subject site has consisted of residential uses since at least 1971. None of the listings were deemed to constitute an environmental concern to the subject site.

GEG attempted to obtain historical Fire Insurance maps on the subject property to evaluate present and past land uses, structures, improvements, and historical development of the subject site and surrounding properties. No coverage was found at the subject site.

Previous Reports:

A Phase I ESA was previously conducted at the subject site by GSE Engineering and Consulting. The report is dated May 7, 2018. As of the date of the previous report, the subject site consisted of the current residential improvements. The previous assessment revealed no additional evidence of recognized environmental conditions in connection with the property which would warrant further evaluation.

The following were the findings/conclusions: “The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed regulatory facilities were identified in the general vicinity of the subject site… The presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater on the subject site that required a supplemental assessment. The Phase II ESA was intended to characterize the potential presence of soil or groundwater impacts related to embalming fluids which may have migrated to Woodland Park community from the adjoining Evergreen Cemetery. GSE conducted field screening and groundwater sampling events on May 23, 2016… No detectable concentrations of targeted constituents were detected in the collected groundwater samples. Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site.

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site. Considering soil and groundwater assessments for nearby sites, nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site may be characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

The assessment has revealed no additional evidence of recognized environmental conditions in connection with the property that would warrant further evaluation. GSE conducted a supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery. No compelling indications to suggest the adjoining cemetery site has impacted the subject site were identified."

Environmental Database Review:

The date of the environmental database report is November 10, 2022.

Subject site:

The subject site was listed in four of the databases searched by EDR. Woodland Park was listed in the FINDS, ECHO, and NPDES databases. 1900 Southeast 4th Street was listed in the US CDL database. According to a previous Phase I, in August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested. The listings/designations are not deemed to constitute an environmental risk to the subject site.

ECHO: Enforcement & Compliance History Information. ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

FINDS: Facility Index System/Facility Registry System. Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

PFAS NPDES: Clean Water Act Discharge Monitoring Information. Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

US CDL: Clandestine Drug Labs. A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Subject Site and Surrounding Properties:

Based on the environmental database review, one RCRA-NLR registered facility was found within a quarter of a mile radius from the subject site. The presence of a RCRA facility adjacent to or near the project is not in itself of significant environmental concern. However, a RCRA facility can be of concern if past (or future) discharges, spills, or releases of hazardous or toxic materials have occurred. Based on its topographical elevation, reported status and/or its distance from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

According to the environmental database review, two registered underground storage tank (UST) sites were located within a quarter of a mile radius from the subject property. Based on its topographical elevations, reported status and/or its distances from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

According to the environmental database review, one LUST (Leaking Underground Storage Tank) facility was found within a half of a mile radius from the subject property. Based on its topographical elevation, reported status and/or its distance from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

The DWM Contaminated Site is a listing of active or known contaminated site in the State of Florida. According to the database review, three DWM Contaminated Sites were found within a half of a mile radius of the subject site. Based on its topographical elevations, reported status and/or its distances from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

The following were also found in the databases and within the ASTM recommended radii from the subject site: US CDL; one site, FINDS; one site, ECHO; one site, Alachua County FL; eight sites, RESP Party; two sites, Site INV Sites; one site, and NPDES; one site. The listings/designations were not deemed to constitute an environmental concern to the subject site.

GEG has reviewed the unmapped sites in the database. No unmapped sites were identified.

Vapor Intrusion:

GEG has performed a Vapor Intrusion Assessment in conformance with the scope and limitations of the Standard Practice E 2600-10 on the property located at 1900 Southeast 4th Street, Gainesville, Alachua County, Florida. In the professional opinion of GEG, an appropriate level of assessment has been conducted consistent with good commercial and customary practice in an effort to minimize liability, and no evidence or indication of potential vapor intrusion conditions (pVIC) or vapor intrusion conditions (VIC) has been revealed and vapor intrusion is unlikely to be an issue of concern in connection with existing or planned structures on the target property.

File Review:

Per the ASTM E1527-21 standards, if a subject site is listed on any database as having a violation, spill, leak incident, leaking underground storage tank system or is listed as a voluntary cleanup site, the Environmental Professional shall conduct research directly with the regulatory agency regarding such and report the findings in the Phase I ESA report. Given that the subject site was not listed as such in any of the regulatory databases listed in the EDR database report, no further research was deemed necessary.

Interviews/Questionnaires:

The pre-survey questionnaire and user questionnaires were completed by Malcolm Kiner. The questionnaires are dated November 17, 2022. Mr. Kiner reported the subject site had been occupied by agricultural uses since prior to 1966. No additional items of environmental significance were found or reported in the questionnaires.

Findings, Discussion, Opinion:

The subject site was listed in four of the databases searched by EDR. Woodland Park was listed in the FINDS, ECHO, and NPDES databases. 1900 Southeast 4th Street was listed in the US CDL database. According to a previous Phase I, in August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested. The listings/designations are not deemed to constitute an environmental risk to the subject site.

Based on the available directories, the subject site has consisted of residential uses since at least 1971.

The subject site has consisted of multi-family residential uses since 1970 when it was developed. Prior to that, the subject site consisted of agricultural uses and undeveloped land. Based on the absence of evidence of any documentation relating to violations or spills or leaks at the subject site and the absence of any visible evidence of the misuse or mismanagement of the subject facilities, the previous and present uses of the subject site were not deemed to constitute an environmental concern at this time.

No on-site recognized environmental conditions were identified during the preparation of this Phase I ESA.

No controlled recognized environmental conditions were identified during the preparation of this Phase I ESA.

No historical recognized environmental conditions were identified during the preparation of this Phase I ESA.

It is unlikely that listed surrounding sites could have adversely impacted the subject site due to their proximity to the site, status, or to the nature of the event that had transpired. No off-site recognized environmental conditions were identified that were likely to impact the subject property.

No *de minimis* environmental conditions were identified in connection with the subject site during the preparation of this Phase I ESA.

Data Gaps:

A data failure is a failure to achieve historical research objectives even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. A data gap is a lack or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A significant data gap is one that "affects the ability of the environmental professional to identify a recognized environmental condition." No data gaps were encountered that affected the ability of the EP to identify recognized environmental conditions.

Conclusions/Recommendations:

GEG has performed a Phase I ESA in conformance with the scope and limitations of the Standard Practice E1527-21 on the property located at 1900 Southeast 4th Street, Gainesville, Alachua County, Florida. In the professional opinion of NES, an appropriate level of inquiry has been made into the previous ownership and use of the property consistent with good commercial and customary practice in an effort to minimize liability, and no evidence or indication of recognized environmental conditions, historical recognized environmental conditions or controlled recognized environmental conditions has been revealed. No data gaps were encountered that affected the ability of the EP to identify recognized environmental conditions. No further environmental assessments or investigations are deemed necessary at this time.

2. Introduction

2.1 Project Authorization

Justin Corder at Newstar Development, LLC., requested that GEG perform a Phase I ESA for the site located at 1900 Southeast 4th Street, Gainesville, Alachua County, Florida. This report was prepared by Chloe Gabriel, Environmental Consultant, and reviewed by Salamat Ullah, Environmental Professional and Hani Gabriel, Environmental Professional. This report is prepared for the attention of: **Newstar Development, LLC.**

2.2 Purpose

The purpose of this Phase I ESA was to gather information regarding recognized environmental conditions pertaining to the subject site. The investigation was conducted and the report was prepared within the scope and limitations of the guidelines in ASTM E1527-21, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

The purpose of this standard is to define good commercial and customary practice in the United States for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. This practice permits a user to satisfy one of the requirements to qualify the user for the innocent landowner, contiguous property owner, or prospective purchaser limitations on CERCLA liability. The practice constitutes all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice. The goal of the processes established by this practice is to identify recognized environmental conditions.

Recognized Environmental Condition (REC) definition: a REC means (1) the presence of hazardous substances or petroleum due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products due to a likely release to the environment; or (3) the presence of hazardous substances or petroleum products under conditions that pose a material threat of a future release to the environment.

Controlled Recognized Environmental Condition (CREC) definition: a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The report includes the environmental professional's rationale for any CREC conclusion.

A release is defined as any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance, pollutant, or contaminant.

In conjunction with the subject site, a facility is defined as any building, structure, installation, equipment, pipe or pipeline, well, pit, pond, lagoon, impoundment, ditch, landfill, storage container, motor vehicle, rolling stock, or aircraft or any site or area where a hazardous substance has been deposited, stored, disposed of, or placed, or otherwise come to be located, but does not include any consumer product in consumer use or any vessel.

Owner or operator is defined as any person owning or operating a facility or the person who owned, operated, or otherwise controlled activities at a facility immediately prior to such facility's transfer to a unit of state or local government due to bankruptcy, foreclosure, tax delinquency, abandonment or similar means. Owner or operator does not include a person, who, without participating in the management of a facility, holds indicia of ownership primarily to protect his security interest in the facility (secured creditor exemption).

Certain elements must be established by a plaintiff before a defendant may be found liable under CERCLA for response costs at a site. Assuming all the elements of liability exist, a party may still avoid CERCLA liability by meeting one of the so-called affirmative defenses. They provide that a party shall not be liable if it can establish by a preponderance of the evidence that the release or threat of release of a hazardous substance and the damages resulting therefore were caused solely by: an act of God, an act of war, or the third party defense, which includes the innocent landowner defense. All appropriate inquiry must be undertaken by the defendant to establish that the defendant did not know and had no reason to know of hazardous substances in regard to the subject property.

It entails independent investigations by environmental professionals of key issues or facts related to potential environmental liabilities associated with the property transaction. It is an investigation of the real property conducted in order to determine or discover the obviousness of the presence or likely presence of a release or threatened release of hazardous substances on the real property and adjacent properties.

Emerging Contaminants: Substances that may pose a risk to human health or the environment but are not currently defined as hazardous substances under CERCLA (often referred to as “emerging contaminants”) are not covered under ASTM 1527-21 Standard for Phase I ESAs. Emerging contaminants will become subject to Phase I ESA review once they are classified as hazardous substances under CERCLA. Prior to that, it may be prudent that a purchaser discusses the risks and benefits of including certain emerging contaminants under the scope of the Phase I ESA (e.g., PFAS) with the environmental professional and/or environmental counsel.

2.3 Scope of Services

Gabriel Environmental Group’s (GEG) scope of services included the following: a review of reasonably ascertainable records (information that is publicly available, obtainable within reasonable time and cost constraints, and practically reviewable) from ASTM standard sources and written inquiries regarding the site, site reconnaissance, interviews (via telephone or in person), and preparation of this report detailing findings, opinions, and conclusions. The items listed below were not considered part of the scope of work for this Phase I ESA: subsurface exploration, air, soil or groundwater sampling, asbestos-containing building materials, lead-based paint, radon, lead in drinking water, wetlands, regulatory compliance, cultural and historic resources, ecological resources, endangered species, health and safety, industrial hygiene, indoor air quality, biological agents, mold, or controlled substances.

2.4 Significant Assumptions

This ESA is subject to the accuracy of information reviewed and to the limitations of the personal recollections of persons interviewed. GEG cannot and does not warrant or guarantee that information provided by other sources is accurate or complete. Per E1527-21, an environmental professional may rely on information provided unless he or she has actual knowledge that certain information is incorrect.

2.5 Limitations and Exceptions

The conclusions included in this report are intended to assist the user in evaluating potential environmental risks associated with real estate transactions.
The visual inspection was not limited due to weather concerns or dense vegetation.

GEG does not represent that the site referred to herein contains hazardous or toxic substances or other latent conditions beyond those observed during the site assessment. GEG does not assume responsibility for the discovery of any special resources, nor does it assume responsibility for the elimination of hazards or adverse conditions that may cause accidents, injuries, damage, client liabilities, or environmentally adverse conditions. GEG assumes no responsibility if hidden environmental conditions are discovered.

The conclusions in this report are based on the findings of the Phase I investigation described herein. Such an assessment can never absolutely conclude that a site does not contain hazardous materials inside structures, on its surface, or in its subsurface or that any such materials have not impacted the condition of the site. As long as the assessment is conducted properly and all due considerations are made, a degree of assurance can be achieved. The degree of assurance is determined by the amount of available information, scope of the assessment, and complexity of analyses performed. An absolute warranty can never be expressed or implied that no environmental liabilities exist on the site.

The professional opinions expressed herein do not represent scientific certainties. All recommendations, findings, and conclusions stated in the report are based upon conditions, operations, and practices (facts and circumstances) as observed at the time that this report was prepared (e.g. federal, state, local law, rules, regulations, and other matters that GEG deemed relevant). A change in any fact or circumstances upon which this report is based may adversely affect the recommendations, findings, and conclusions presented in it.

The information obtained in the preparation of this report is not all inclusive and should not be construed as such but provides reasonable ascertainable and practically reviewable information regarding this project. A normal standard of care has been taken in compiling this report. GEG is not responsible for any errors, omissions, or inaccuracies in reasonable ascertainable information or undisclosed environmental conditions.

The conclusions in this report are based on current environmental regulations as of the date of this report.

2.6 Special Terms and Conditions

A contract between the client and GEG is attached at the end of this report. Any special terms and conditions are set forth in this contract.

2.7 User Reliance

This report is prepared for the sole and exclusive use of GEG's clients and their representatives and may not be dispersed, disclosed to, or relied upon, in whole or in part, by any other persons or entities without the prior written consent of GEG.

2.8 Conflict Certification

Gabriel Environmental Group (GEG) has no present or contemplated future ownership interest or financial interest in the real estate that is the subject of this Environmental Assessment Report; and GEG has no personal interest with respect to the subject matter of the Environmental Assessment Report or the parties involved and GEG has no relationship with the property or the owners thereof which would prevent an independent analysis of the environmental or other conditions of the property.

3. Site Description

3.1 Location and Legal Description

Gabriel Environmental Group (GEG) was retained to perform a Phase I Environmental Site Assessment (ESA) on several partly improved tracts of land located along the southerly and easterly right-of-way line of Southeast Williston Road, and the westerly right of way line of Southeast 4th Street, to the south and southwest of the corner of the intersection of the said roadways, in the City of Gainesville, Alachua County, Florida. The subject site consists of approximately 36.94 acres of land legally described as: Section 9, Township 10 South, Range 20 East, Map QTR Section 4252, Alachua County, Florida. The subject site is geographically located at latitude 29.6315920 and longitude 82.3173050. The subject property is currently owned by Gainesville Housing Authority.

3.2 Site and Vicinity General Characteristics

The site under consideration in this project, or the designated property in review, consists of approximately 36.94 acres of land that is improved with one, two, and three-bedroom residential housing units comprised of 70 individual buildings and a total of 122 dwelling units, and asphalt paved parking areas and driveways.

3.3 Current Use of the Property

As of the date of the site visit, the subject property was occupied by multi-family residential uses. The complex is known as Woodland Park.

3.4 Descriptions of Structures, Roads, and Other Improvements on the Site

The improvements were erected in 1970. The site is partly developed with 70 individual wood frame and brick exterior residential buildings.

3.5 Site Utilities

The City of Gainesville supplies water, and sanitary sewage facilities for the general area where the subject site is located.

3.6 Current Uses of Adjoining Properties

To the north of the subject site is Southeast Williston Road, across from which are two churches; Spring Hill Missionary Baptist Church and Zion Temple Church, and residential dwellings. To the east is Southeast 4th Street, across from which are a school; Caring and Sharing Learning School, general commercial uses, undeveloped land, and residential dwellings. To the south are a cemetery; Evergreen Cemetery, and undeveloped land. To the west is Southeast Williston Road, across from which are residential dwellings and undeveloped land.

The subject site is essentially surrounded by general commercial and residential uses, and undeveloped land. The tenants on the surrounding properties did not appear to be of the sort that would have needed to conduct any process or manufacturing activities during the course of conducting their day-to-day business. Therefore, there is no reason to suspect that any of them would have utilized or deposited any acutely hazardous substances on the site. All noted wastes are non-acutely hazardous. No improper/irresponsible handling of wastes was observed or suspected.

4. User Provided Information

4.1 Title Records

A historical chain-of-title search was not within the scope-of-work to be provided by GEG. A title search was not available and was not provided to GEG by the client before this report was completed.

4.2 Environmental Liens and Activity and Use Limitations

Activity and use limitations are legal or physical restrictions or limitations of the use of, or access to, a site or facility. They are used to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater on the property or to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property. AULs indicate that residual levels of hazardous substances or petroleum products may be present on a property. Environmental lien and AUL searches are not performed by the environmental professional (unless specifically contracted for in the engagement and when deemed necessary).

The environmental professional's search of institutional and engineering control databases do not meet the intent of the rule, the environmental professional must review (1) transaction-related title insurance documentation such as preliminary title reports and title commitments; or (2) title search information reports from third party vendors provided that the reports meet certain specifications. No activity and use limitations were identified in the databases searched and listed in the EDR Report.

4.3 Reason for Performing the Phase I ESA

The Phase I is being prepared to identify any recognized environmental conditions, to identify any potential environmental conditions that could materially impact the operation of his future busies, and to satisfy one of the requirements to qualify for one of the landowner liability protections (a defense to CERCLA liability).

4.4 Prior Environmental Reports

A Phase I ESA was previously conducted at the subject site by GSE Engineering and Consulting. The report is dated May 7, 2018. As of the date of the previous report, the subject site consisted of the current residential improvements. The previous assessment revealed no additional evidence of recognized environmental conditions in connection with the property which would warrant further evaluation.

The following were the findings/conclusions: "The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed regulatory facilities were identified in the general vicinity of the subject site… The presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater on the subject site that required a supplemental assessment. The Phase II ESA was intended to characterize the potential presence of soil or groundwater impacts related to embalming fluids which may have migrated to Woodland Park community from the adjoining Evergreen Cemetery. GSE conducted field screening and groundwater sampling events on May 23, 2016… No detectable concentrations of targeted constituents were detected in the collected groundwater samples. Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site.

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site. Considering soil and groundwater assessments for nearby sites, nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site may be characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

The assessment has revealed no additional evidence of recognized environmental conditions in connection with the property that would warrant further evaluation. GSE conducted a supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery. No compelling indications to suggest the adjoining cemetery site has impacted the subject site were identified."

5. Records Review

5.1 Standard Environmental Record Sources

EDR, a third party database company, provided information from State and Federal governmental agencies (directly or through secondary sources). A review of the EDR Report was conducted to identify past and present land use activities that could impact the subject site. A summary of pertinent information on the subject property and its surrounding area (provided by EDR) is given below. GEG requested that EDR provide information using the approximate minimum search distance set forth in ASTM E1527-21.

The date of the environmental database report is November 10, 2022.

The subject site was listed in four of the databases searched by EDR. Woodland Park was listed in the FINDS, ECHO, and NPDES databases. 1900 Southeast 4th Street was listed in the US CDL database. According to a previous Phase I, in August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested. The listings/designations are not deemed to constitute an environmental risk to the subject site.

ECHO: Enforcement & Compliance History Information. ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

FINDS: Facility Index System/Facility Registry System. Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

PFAS NPDES: Clean Water Act Discharge Monitoring Information. Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

US CDL: Clandestine Drug Labs. A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

GEG has reviewed the unmapped sites in the database. No unmapped sites were identified.

5.1.1 SEMS (Superfund Enterprise Management System):

SEMS (Superfund Enterprise Management System): SEMS tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL. No SEMS sites were noted within a half of a mile radius from the subject site.

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. Based upon available information, the location is not judged to be potential NPL site. No SEMS-Archive sites were noted within a half of a mile radius from the subject site.

5.1.2 National Priorities List (NPL) Sites:

The National Priority List (NPL) identifies those sites that are currently involved in CERCLA or Superfund actions related to abandoned or inactive hazardous wastes. It is compiled from the designated CERCLIS list. NPL sites are prioritized as to their significant risk to human health and the environment. This list targets those sites to receive remedial funding under CERCLA. The NPL lists the nation's highest priority sites for remedial action. Only NPL sites can receive CERCLA funding. According to the database review, no NPL sites were found within a mile radius from the subject site.

5.1.3 Resource Conservation and Recovery Act (RCRA) Sites

The RCRA notifiers list identifies those facilities that indicate that they generate, transport, treat, store, or dispose of hazardous waste regulated under the Resource Conservation Recovery Act of 1976 (RCRA). RCRA is an amendment to the first piece of Federal Solid Waste legislation called the Solid Waste Disposal Act of 1965. RCRA was amended in 1980 and most recently in 1984 by HSWA (Hazardous and Solid Waste Amendments of 1984). This list is compiled by the EPA. All generators are required to have US EPA ID numbers on all waste manifest disposal records. The extent to which these facilities actually handle such wastes varies greatly from small-quantity generators to active treatment, storage, and disposal facilities. Based on the environmental database review, one RCRA-NLR registered facility was found within a quarter of a mile radius from the subject site. The presence of a RCRA facility adjacent to or near the project is not in itself of significant environmental concern. However, a RCRA facility can be of concern if past (or future) discharges, spills, or releases of hazardous or toxic materials have occurred. Based on its topographical elevation, reported status and/or its distance from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

5.1.4 Corrective Action Report (CORRACTS) Sites:

CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity. No CORRACTS sites are located within one mile of the target property.

5.1.5 Underground Storage Tanks (UST's)

According to the environmental database review, two registered underground storage tank (UST) sites were located within a quarter of a mile radius from the subject property. Based on its topographical elevations, reported status and/or its distances from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

5.1.6 Leaking Underground Storage Tanks within the ASTM Search Area

According to the environmental database review, one LUST (Leaking Underground Storage Tank) facility was found within a half of a mile radius from the subject property. Based on its topographical elevation, reported status and/or its distance from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

5.1.7 Spill Incidents

The Emergency Response Notification System (ERNS) list and the state Spill Incident Report contain spill records and store information of reported releases of oil and hazardous substances. These databases derive information from spill reports made to federal and local authorities to include the EPA, Coast Guard, National Response Center, local Department of Health, and Department of Transportation. This list is updated quarterly. According to the EPA's Emergency Response Notification System (ERNS) and the state Spill Incident Report, no spills have been reported within a quarter of a mile of the subject property.

5.1.8 Florida Voluntary Cleanup Program Sites

The Florida Voluntary Cleanup Program was established to provide administrative, technical, and legal incentives to encourage the cleanup of contaminated sites in Florida. No Florida Voluntary Program Cleanup sites were found within a half of a mile radius from the subject property.

5.1.9 Tribal Records

According to EDR, no Indian reservation was found within a mile radius of the subject site.

5.1.10 Activity and Use Limitations (AULs)

AUL sites are sites that have institutional controls. According to the environmental database review, no AUL sites were located within half a mile from the subject property.

5.1.11 Other

The DWM Contaminated Site is a listing of active or known contaminated site in the State of Florida. According to the database review, three DWM Contaminated Sites were found within a half of a mile radius of the subject site. Based on its topographical elevations, reported status and/or its distances from the site, it was not deemed likely to constitute a significant environmental risk to the subject site.

The following were also found in the databases and within the ASTM recommended radii from the subject site: US CDL; one site, FINDS; one site, ECHO; one site, Alachua County FL; eight sites, RESP Party; two sites, Site INV Sites; one site, and NPDES; one site. The listings/designations were not deemed to constitute an environmental concern to the subject site.

5.1.12 Vapor Intrusion Assessment

GEG has performed a Vapor Intrusion Assessment in conformance with the scope and limitations of the Standard Practice E 2600-10 on the property located at 1900 Southeast 4th Street, Gainesville, Alachua County, Florida. In the professional opinion of GEG, an appropriate level of assessment has been conducted consistent with good commercial and customary practice in an effort to minimize liability, and no evidence or indication of potential vapor intrusion conditions (pVIC) or vapor intrusion conditions (VIC) has been revealed and vapor intrusion is unlikely to be an issue of concern in connection with existing or planned structures on the target property.

5.1.13 File Review

Per the ASTM E1527-21 standards, if a subject site is listed on any database as having a violation, spill, leak incident, leaking underground storage tank system or is listed as a voluntary cleanup site, the Environmental Professional shall conduct research directly with the regulatory agency regarding such and report the findings in the Phase I ESA report. Given that the subject site was not listed as such in any of the regulatory databases listed in the EDR database report, no further research was deemed necessary.

5.2 Additional Environmental Record Sources

GEG inquired about emergency responses and other incidents that could have occurred at the subject site.

5.2.1 Property Tax

GEG was able to obtain parcel map information from the Alachua County Assessor's website, which is attached in the appendix section of the report.

5.2.2 Florida UST and LPST databases

The State UST and LPST databases were searched to find out if the subject site was listed in either or both databases.

5.2.3 Fire Department

GEG contacted the local fire department requesting information about the subject site.

5.3 Physical Setting Sources

Potential receptors are surface or subsurface features present or adjacent to the site. These include storm sewer inlets, sanitary sewer manholes/subsurface piping, underground telephone utilities, and natural receptors that are in the vicinity of the property in review.

5.3.1 Topographical Maps

Under natural, undisturbed conditions, shallow groundwater flow generally follows the surface topography of the land. However, localized conditions may alter groundwater flow. According to the United States Geological Survey (USGS) 7.5 Minute Topographical Maps, Gainesville and Micanopy Quadrangles, which cover the area in review, the subject property is located at an elevation of 132 feet above sea level.

5.3.2 Geology

A Custom Soil Resource Report is attached at the end of the report.

5.3.3 Flood Zone

Flood Insurance Rate Maps, published by FEMA, were reviewed. The subject site is located within the X zone which is areas outside the 500-year flood, which means it has a less than 0.2 percent chance to flood annually. It could also be protected by a levee from a 100-year flood, which is a 1.0 percent chance of an annual flood.

5.4 Historical Use Information on the Property

The "standard" historical records review included aerial photographs, fire insurance maps (Sanborn maps), local street directories (city directory search), topographic maps, building department records, interviews, property tax files, and zoning/land use records, if available or obtainable by the environmental professional.

The "standard" historical records review includes an evaluation of the past and current uses of adjoining properties.

5.4.1 Aerial Photographs:

A historical aerial photograph search was previously conducted on the subject property. The aerial photographs obtained are from 1956, 1964, 1971, 1974, 1982, 1994, 2005, 2006, 2007, 2010, and 2018. The aerial photographs were reviewed for visual evidence of past land usage that could have adversely impacted the subject site or properties surrounding the site. The aerial photograph review is primarily applicable for general site use chronology. Most of the aerials reviewed are not of large enough scale or of sufficient clarity to depict site-specific conditions. The subject site consisted of agricultural land dating back to at least 1956 through the late 1960s. By 1970, the subject site consisted of the current residential uses. The site has consisted of residential uses and has remained relatively unchanged since that time. No significant changes were noted at the subject site.

5.4.2 Topographic Maps:

A historical topographic map search was previously conducted on the subject property to evaluate potential liability on the target property and its surrounding area, resulting from past activities. A topographic map is a color-coded line-and-symbol representation of natural and selected artificial features plotted to a scale. Topographic maps show the shape, elevation, and development of the terrain in precise detail by using contour lines and color-coded symbols. The historical topographic maps obtained for the subject site are from 1890, 1894, 1966, 1981, 1988, 1994, and 2012. No potential environmental issues were noted on the subject property.

5.4.3 Sanborn Fire Insurance Maps:

GEG attempted to obtain historical Fire Insurance maps on the subject property to evaluate present and past land uses, structures, improvements, and historical development of the subject site and surrounding properties. No coverage was found at the subject site.

5.4.4 City Directory Search:

A city directory search was previously conducted for the site. During the search, business directories including city, cross-reference, and telephone directories were reviewed, if available. According to the search, the subject site has consisted of residential uses since at least 1971. None of the listings were deemed to constitute an environmental concern to the subject site.

5.4.5 Historical Chain-of-Title Records

A historical chain-of-title was not provided or requested for this study. The historical uses of the property were researched using other data sources.

5.4.7 Zoning/Land Use

GEG understands that there are zoning restrictions for the area where the subject property is situated.

5.4.8 Additional Records

No additional historical records were included in the preparation of this report.

5.4.8.1 Historical Assessments

A Phase I ESA was previously conducted at the subject site by GSE Engineering and Consulting. The report is dated May 7, 2018. As of the date of the previous report, the subject site consisted of the current residential improvements. The previous assessment revealed no additional evidence of recognized environmental conditions in connection with the property which would warrant further evaluation.

The following were the findings/conclusions: "The subject site was listed on the US CDL (Clandestine Laboratory Database). In August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested.

Multiple listed regulatory facilities were identified in the general vicinity of the subject site… The presence of the adjoining Evergreen Cemetery to the south represents a potential impact to groundwater on the subject site that required a supplemental assessment. The Phase II ESA was intended to characterize the potential presence of soil or groundwater impacts related to embalming fluids which may have migrated to Woodland Park community from the adjoining Evergreen Cemetery. GSE conducted field screening and groundwater sampling events on May 23, 2016… No detectable concentrations of targeted constituents were detected in the collected groundwater samples. Considering the soil and groundwater testing program undertaken, there are no compelling indications to suggest the adjoining cemetery site has impacted the subject site.

A Vapor Encroachment Screening (VES) evaluation was performed to characterize the site and evaluate if the nearby sites of concern are likely to result in vapor encroachment onto the subject site. Considering soil and groundwater assessments for nearby sites, nearby site regulatory status, soil composition of the area, and the critical distance of the sites, the possibility of migrating vapors of off-site facilities to reach the subject site may be characterized as low. No additional evaluation of potential for vapor encroachment onto the subject property is considered necessary.

The assessment has revealed no additional evidence of recognized environmental conditions in connection with the property that would warrant further evaluation. GSE conducted a supplemental assessment with respect to the adjoining Evergreen Cemetery to characterize potential on-site groundwater impacts that may have resulted from the presence of the adjoining cemetery. No compelling indications to suggest the adjoining cemetery site has impacted the subject site were identified."

5.5 Historical Use Information on Adjoining Properties

The adjacent present and past uses are described further in the body of the report.

6. Site Reconnaissance

6.1 Methodology and Limiting Conditions

A GEG representative conducted a walking survey of the subject property to visually observe the site and structures on the site to the extent that they were not obstructed by bodies of water, adjacent buildings, or other obstacles. The objective of the site reconnaissance was to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the property.

The adjoining properties were observed from the site to determine if there was potential for impact to the site by recognized environmental conditions in connection with the adjacent properties.

No physical obstructions such as dense vegetation or water were present to obscure the site during the site inspection.

6.2 General Site Setting

The site is located in the City of Gainesville, Florida, in an area that is developed with commercial and residential uses.

6.3.1 Water and Sewage Systems

No water wells or septic tanks were noted at the subject site.

6.3.2 Hazardous Substance and Petroleum Product Use, Storage, Treatment, and Disposal

No drums, pails, or storage containers of petroleum products or hazardous chemical were noted at the subject site. No significant spills or stains were noted on the subject soils.

6.3.3 Underground Storage Tanks/Above Ground Storage Tanks

No evidence of underground storage tanks was noted at the subject site.

6.3.4 PCB Containing Power Equipment

Polychlorinated biphenyls (PCBs), a hazardous group of chlorinated aromatic hydrocarbons, were used in a wide range of products including hydraulic and electrical equipment. PCB-containing equipment has the potential to cause soil and groundwater contamination. During the site visit, the property was surveyed for the presence of power transformers and other potential PCB containing electrical equipment. Pole and pad mounted transformers were noted at the subject site.

6.3.5 Landfill Activity

A landfill is a disposal facility or part of a facility where hazardous waste is placed in or on land and which is not a land treatment facility, a surface impoundment, or an injection well. According to the EPA, a landfill is defined as an engineered (by excavation or construction) or natural hole in the ground where wastes have been disposed and are covered by backfilling or by contemporaneous soil deposition with waste disposal, covering wastes from view. The problems that the agency deems to be associated with landfills are the migration of leachate and wastes from it into the ground and adjacent surface and subsurface waters, subsidence of the ground in and above it, methane gas generation, the formation of pockets within it, and erosion. During the site visit, the subject site and area surrounding the property was surveyed for the evidence of landfill activity. None was found.

6.3.6 Surface Impoundments

No surface impoundments were noted at the subject site.

6.3.7 Oil/Gas Wells

No evidence of oil/gas wells, storage tanks, or associated piping was discovered on the site during the site inspection.

6.3.8 Pipeline Easements

No pipeline easements were noted on the subject property during the site inspection.

6.3.9 Municipal Solid Waste Disposal

Municipal or contracted solid waste pick-up is available for the subject site.

6.3.10 Surface Water Drainage

The subject property appeared to be well drained.

6.3.11 Industrial Wastewater/Wastewater Treatment

No industrial wastewater/wastewater treatment facilities were noted at the subject site.

6.3.12 Stressed Vegetation/Stained Soil/Odors/Fill material

There was no significant physical or visual evidence of stressed vegetation, soil discoloration, odors, or other indicators of environmental exposure to the surface areas or soils on the subject property.

6.3.13 Air Emissions

There is no evidence of significant air emissions on site.

6.5 Exterior Observations at Adjoining Properties

To the north of the subject site is Southeast Williston Road, across from which are two churches; Spring Hill Missionary Baptist Church and Zion Temple Church, and residential dwellings. To the east is Southeast 4th Street, across from which are a school; Caring and Sharing Learning School, general commercial uses, undeveloped land, and residential dwellings. To the south are a cemetery; Evergreen Cemetery, and undeveloped land. To the west is Southeast Williston Road, across from which are residential dwellings and undeveloped land.

The subject site is essentially surrounded by general commercial and residential uses, and undeveloped land. The tenants on the surrounding properties did not appear to be of the sort that would have needed to conduct any process or manufacturing activities during the course of conducting their day-to-day business. Therefore, there is no reason to suspect that any of them would have utilized or deposited any acutely hazardous substances on the site. All noted wastes are non-acutely hazardous. No improper/irresponsible handling of wastes was observed or suspected.

7. Interviews/Questionnaires

The pre-survey questionnaire and user questionnaires were completed by Malcolm Kiner. The questionnaires are dated November 17, 2022. Mr. Kiner reported the subject site had been occupied by agricultural uses since prior to 1966. No additional items of environmental significance were found or reported in the questionnaires.

8. Findings, Discussion, Opinion

The subject site was listed in four of the databases searched by EDR. Woodland Park was listed in the FINDS, ECHO, and NPDES databases. 1900 Southeast 4th Street was listed in the US CDL database. According to a previous Phase I, in August 2012 a methamphetamine lab was discovered in Unit 33, near the northeast corner of the Phase I area of proposed development. Surfaces within the unit were tested, decontaminated, and retested for methamphetamine in general accordance with EPA Voluntary Guidelines for Methamphetamine Cleanup and Arkansas Department of Environmental Quality Clandestine Laboratory Remediation Cleanup Standards with input from Christopher Gilbert, Ph.D. from the Alachua County Environmental Protection Department. Based on the findings of that Final Report, the former presence of a methamphetamine lab constitutes a Historic Recognized Environmental Condition (HREC). The identified HREC has been addressed to the satisfaction of regulatory agencies and no further regulatory action is being requested. The listings/designations are not deemed to constitute an environmental risk to the subject site.

Based on the available directories, the subject site has consisted of residential uses since at least 1971.

The subject site has consisted of multi-family residential uses since 1970 when it was developed. Prior to that, the subject site consisted of agricultural uses and undeveloped land. Based on the absence of evidence of any documentation relating to violations or spills or leaks at the subject site and the absence of any visible evidence of the misuse or mismanagement of the subject facilities, the previous and present uses of the subject site were not deemed to constitute an environmental concern at this time.

No on-site recognized environmental conditions were identified during the preparation of this Phase I ESA.

No controlled recognized environmental conditions were identified during the preparation of this Phase I ESA.

No historical recognized environmental conditions were identified during the preparation of this Phase I ESA.

It is unlikely that listed surrounding sites could have adversely impacted the subject site due to their proximity to the site, status, or to the nature of the event that had transpired. No off-site recognized environmental conditions were identified that were likely to impact the subject property.

No *de minimis* environmental conditions were identified in connection with the subject site during the preparation of this Phase I ESA.

9. Data Gaps

A data failure is a failure to achieve historical research objectives even after reviewing the standard historical sources that are reasonably ascertainable and likely to be useful. A data gap is a lack or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. A significant data gap is one that “affects the ability of the environmental professional to identify a recognized environmental condition.” No data gaps were encountered that affected the ability of the EP to identify recognized environmental conditions.

10. Conclusions/Recommendations

GEG has performed a Phase I ESA in conformance with the scope and limitations of the Standard Practice E1527-21 on the property located at 1900 Southeast 4th Street, Gainesville, Alachua County, Florida. In the professional opinion of NES, an appropriate level of inquiry has been made into the previous ownership and use of the property consistent with good commercial and customary practice in an effort to minimize liability, and no evidence or indication of recognized environmental conditions, historical recognized environmental conditions or controlled recognized environmental conditions has been revealed. No data gaps were encountered that affected the ability of the EP to identify recognized environmental conditions. No further environmental assessments or investigations are deemed necessary at this time.

11. Deviations

Other than listed above in this report, GEG did not deviate from ASTM E1527-21.

12. Additional Services

No additional services, such as asbestos or lead-based paint surveys, were conducted.

13. References

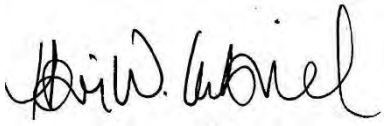
13.1 Regulatory Records and Public Documents:

The third party database company which provided the information presented in our report is EDR.

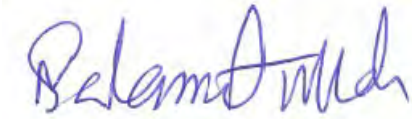
13.2 Published References:
13.2.1 American Society for Testing and Materials (ASTM) Standard Practice for Site Assessments: Phase I Environmental Site Assessment Process (E1527-21).
13.2.2 United States Department of the Interior Geological Survey; 7.5-Minute Series (Topographic) maps, Gainesville and Micanopy Quadrangles, Alachua County, Florida.

14. Signatures of Environmental Professionals

Signatures of site investigators and/or environmental professionals who participated in the site investigation, report preparation, project management, or report review.



Hani Gabriel
Environmental Professional



Salamat Ullah
Project Manager
Environmental Professional

Chloe Gabriel
Environmental Consultant

15. Qualifications of Environmental Professionals

Resumes of key environmental professionals are attached at the end of this report. The Environmental professionals listed above are responsible for conducting this Phase I and preparation of this report. We declare that to the best of our professional judgment and belief, we meet the definition of Environmental professional as defined in 312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

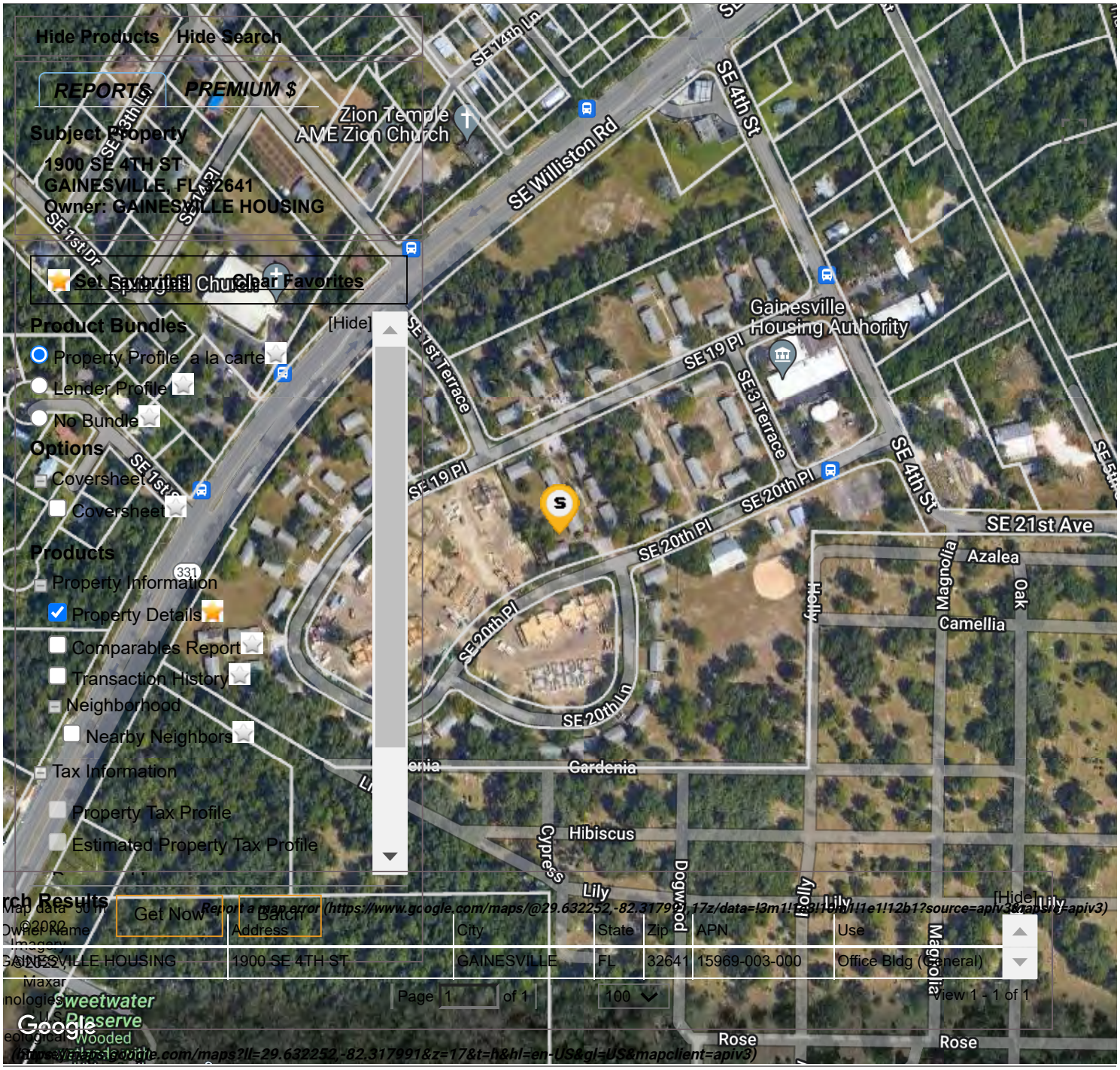
16. Appendices

APPENDIX 16.1

SITE MAPS/ INFORMATION

Property Address | 1900 SE 4th | Gainesville, FL

Search



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Owner Name	Address	City	State	Zip	APN	Use
GAINESVILLE HOUSING	1900 SE 4TH ST	GAINESVILLE	FL	32641	15969-003-000	Office Bldg (General)

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DESCRIPTION SKETCH

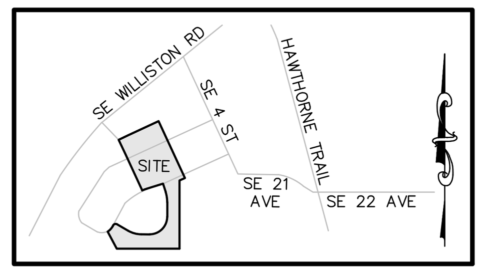
A PORTION OF GAINESVILLE HOUSING AUTHORITY, PLAT NO. 1

(PLAT BOOK "G", PAGE 100)

SECTION 09, TOWNSHIP 10 SOUTH, RANGE 20 EAST

ALACHUA COUNTY, FLORIDA

LOCATION MAP: NOT TO SCALE



CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	TANGENT	CHORD BEARING AND DISTANCE
C1	34.63'(F)	25.00'(F)	79°22'30"(F)	20.75'(F)	S13°52'34"W 31.93'(F)
C2	34.63'(F)	25.00'(F)	79°22'30"(F)	20.75'(F)	S65°29'15"E 31.93'(F)
C3	34.64'(F)	25.00'(F)	79°22'49"(F)	20.75'(F)	S13°37'45"W 31.93'(F)
C4	45.89'(C)	193.52'(C)	13°35'09"(C)	23.05'(C)	S32°51'13"E 45.78'(C)
C5	45.23'(F)	505.99'(F)	05°07'19"(F)	22.63'(F)	N69°01'12"E 45.22'(F)
C6	87.09'(F)	285.44'(F)	17°28'55"(F)	43.89'(F)	S09°44'59"E 86.76'(F)
C7	236.33'(F)	150.00'(F)	90°16'20"(F)	150.71'(F)	S44°08'06"W 212.64'(F)
C8	119.28'(F)	229.63'(F)	29°45'40"(F)	61.02'(F)	N75°41'00"W 117.94'(F)
C9	39.18'(F)	25.00'(F)	89°48'03"(F)	24.91'(F)	S74°06'31"W 35.29'(F)
C10	62.26'(F)	135.00'(F)	26°25'22"(F)	31.69'(F)	S42°16'18"W 61.71'(F)

LINE TABLE	
LINE #	LINE BEARING AND DISTANCE
L1	S53°15'20"W 60.64'(F)
L2	N74°25'00"E 60.64'(F)
L3	S53°19'09"W 60.64'(F)
L4	N63°56'20"E 82.11'(C)
L5	S39°38'48"E 10.11'(C)
L6	S18°35'29"E 76.80'(F)
L7	S28°37'30"W 9.99'(F)

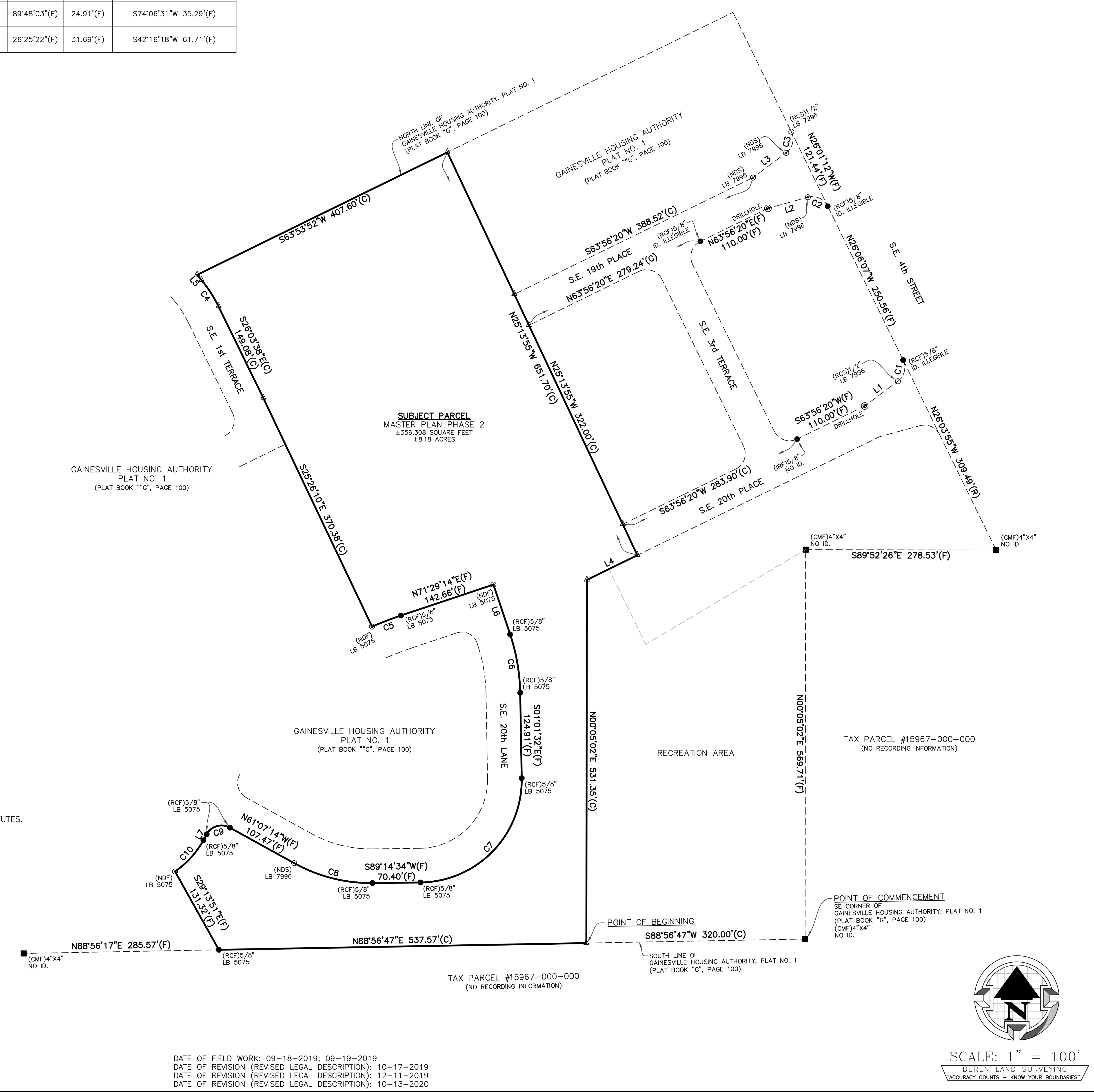
LEGEND:

- (F) FIELD MEASUREMENT
- (C) CALCULATED MEASUREMENT
- ID. IDENTIFICATION
- △ CALCULATED CORNER
- ■ (CMF) CONCRETE MONUMENT FOUND
- ● (IRF) IRON ROD FOUND
- ● (RCF) REBAR AND CAP FOUND
- ○ (RCS) REBAR AND CAP SET
- ⊙ (NDF) NAIL AND DISK FOUND
- ◎ (NDS) NAIL AND DISK SET
- ◉ DRILLHOLE

LAND DESCRIPTION: (PREPARED BY THIS FIRM)

A PARCEL OF LAND BEING A PORTION OF THE PLAT OF GAINESVILLE HOUSING AUTHORITY, PLAT NO. 1, AS RECORDED IN PLAT BOOK "G", PAGE 100 OF THE PUBLIC RECORDS OF ALACHUA COUNTY, FLORIDA, SAID PARCEL BEING LOCATED IN SECTION 09, TOWNSHIP 10 SOUTH, RANGE 20 EAST, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A 4"X4" CONCRETE MONUMENT (NO ID.); SAID POINT ALSO BEING THE SOUTHEAST CORNER OF GAINESVILLE HOUSING AUTHORITY, PLAT NO. 1, AS RECORDED IN PLAT BOOK "G", PAGE 100, FOR A POINT OF BEGINNING; THENCE RUN SOUTH 88°56'47" WEST, ALONG THE SOUTH LINE OF SAID PLAT, A DISTANCE OF 320.00 FEET TO THE POINT OF BEGINNING; THENCE RUN NORTH NORTH 00°05'02" EAST, A DISTANCE OF 531.35 FEET TO A POINT; THENCE RUN NORTH 63°56'20" EAST, A DISTANCE OF 82.11 FEET TO A POINT; THENCE RUN NORTH 25°13'55" WEST, A DISTANCE OF 651.70 FEET TO A POINT ON THE NORTH LINE OF SAID PLAT; THENCE RUN SOUTH 63°53'52" WEST, ALONG THE NORTH LINE OF SAID PLAT, A DISTANCE OF 407.60 FEET TO A POINT; THENCE RUN SOUTH 39°38'48" EAST, A DISTANCE OF 10.11 FEET, TO A POINT OF BEGINNING OF A CURVE CONCAVE WESTERLY, SAID CURVE HAVING A RADIUS OF 193.52 FEET, A CENTRAL ANGLE OF 13°35'09", A CHORD BEARING OF SOUTH 32°51'13" EAST, AND A CHORD DISTANCE OF 45.78 FEET; THENCE, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 45.89 FEET TO A POINT; THENCE RUN SOUTH 26°03'38" EAST, A DISTANCE OF 149.08 FEET; THENCE RUN SOUTH 25°26'10" EAST, A DISTANCE OF 370.38 FEET, TO A NAIL AND DISK (LB #5075) AND THE BEGINNING OF A CURVE CONCAVE SOUTHERLY, SAID CURVE HAVING A RADIUS OF 505.99 FEET, A CENTRAL ANGLE OF 05°07'19", A CHORD BEARING OF NORTH 69°01'12" EAST, AND A CHORD DISTANCE OF 45.22 FEET; THENCE, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 45.23 FEET TO A 5/8" REBAR AND CAP (LB #5075); THENCE RUN NORTH 71°29'14" EAST, A DISTANCE OF 142.66 FEET, TO A NAIL AND DISK (LB #5075); THENCE RUN SOUTH 18°35'29" EAST, A DISTANCE OF 76.80 FEET, TO A 5/8" REBAR AND CAP (LB #5075) AND THE BEGINNING OF A CURVE CONCAVE WESTERLY, SAID CURVE HAVING A RADIUS OF 285.44 FEET, A CENTRAL ANGLE OF 17°28'55", A CHORD BEARING OF SOUTH 09°44'59" EAST, AND A CHORD DISTANCE OF 86.76 FEET; THENCE, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 87.09 FEET TO TO A 5/8" REBAR AND CAP (LB #5075); THENCE RUN SOUTH 01°01'32" EAST, A DISTANCE OF 124.91 FEET, TO A 5/8" REBAR AND CAP (LB #5075) AND THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY, SAID CURVE HAVING A RADIUS OF 150.00 FEET, A CENTRAL ANGLE OF 90°16'20", A CHORD BEARING OF SOUTH 44°08'06" WEST, AND A CHORD DISTANCE OF 212.64 FEET; THENCE, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 236.33 FEET TO A 5/8" REBAR AND CAP (LB #5075); THENCE RUN SOUTH 89°14'34" WEST, A DISTANCE OF 70.40 FEET, TO A 5/8" REBAR AND CAP (LB #5075) AND THE BEGINNING OF A CURVE CONCAVE NORTHERLY, SAID CURVE HAVING A RADIUS OF 229.63 FEET, A CENTRAL ANGLE OF 29°45'40", A CHORD BEARING OF NORTH 75°41'00" WEST, AND A CHORD DISTANCE OF 117.94 FEET; THENCE, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 119.28 FEET TO A NAIL AND DISK (LB #7996); THENCE RUN NORTH 61°07'14" WEST, A DISTANCE OF 107.47 FEET, TO A 5/8" REBAR AND CAP (LB #5075) AND THE BEGINNING OF A CURVE CONCAVE SOUTHERLY, SAID CURVE HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 89°48'03", A CHORD BEARING OF SOUTH 74°06'31" WEST, A CHORD DISTANCE OF 35.29 FEET; THENCE, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 39.18 FEET TO A 5/8" REBAR AND CAP (LB #5075); THENCE RUN SOUTH 28°37'30" WEST, A DISTANCE OF 9.99 FEET, TO A 5/8" REBAR AND CAP (LB #5075) AND THE BEGINNING OF A CURVE CONCAVE NORTHWESTERLY, SAID CURVE HAVING A RADIUS OF 135.00 FEET, A CENTRAL ANGLE OF 26°25'22", A CHORD BEARING OF SOUTH 42°16'18" WEST, AND A CHORD DISTANCE OF 61.71 FEET; THENCE, ALONG THE ARC OF SAID CURVE, A DISTANCE OF 62.26 FEET TO A NAIL AND DISK (LB #5075); THENCE RUN SOUTH 29°13'51" EAST, A DISTANCE OF 131.32 FEET, TO A 5/8" REBAR AND CAP (LB #5075); THENCE RUN NORTH 88°56'47" EAST, A DISTANCE OF 537.57 FEET TO THE POINT OF BEGINNING.



SURVEYOR'S NOTES:

1. THIS IS NOT A BOUNDARY SURVEY.
2. SKETCH BASED ON MONUMENTATION FOUND AND ACCEPTED AND ON "GAINESVILLE HOUSING AUTHORITY PLAT NO. 1" AS RECORDED IN PLAT BOOK "G", PAGE 100 OF THE PUBLIC RECORDS OF ALACHUA COUNTY, FLORIDA.
3. BEARINGS AND HORIZONTAL DATUM ARE BASED ON NAD83 FLORIDA STATE PLANE, NORTH ZONE, US FOOT AS ESTABLISHED BY TRIMBLE VRS NOW GPS SURVEY NETWORK.
4. LAND DESCRIPTION PREPARED BY THIS FIRM.
5. THE DIGITAL SIGNATURE AND SEAL AS SHOWN ON THIS SKETCH ARE ONLY VALID FOR THIS ELECTRONIC PDF SURVEY FILE.
6. THE PRINTED SKETCH AND REPRODUCTIONS THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER.
7. NO INSTRUMENTS OF RECORD REFLECTING EASEMENTS, RIGHT-OF-WAYS, AND/OR OWNERSHIP WERE FURNISHED TO THIS SURVEYOR EXCEPT AS SHOWN.
8. NORTH ARROW IS BASED ON BEARING STRUCTURE.
9. CERTIFICATION IS NOT TRANSFERABLE.
10. THE PURPOSE OF THIS SKETCH IS TO SHOW THE PROPOSED LAND DESCRIPTION TO BE CONVEYED. IT IS NOT TO BE USED FOR ARCHITECTURAL, ENGINEERING, DESIGN OR CONSTRUCTION PURPOSES.
11. COPIES AND ELECTRONIC FILES OF THIS SKETCH ARE ONLY AVAILABLE TO THE CLIENT FOR 90 DAYS FROM THE DATE OF SIGNATURE. AFTER 90 DAYS, A MINIMUM FEE OF 50% OF THE ORIGINAL SKETCH COST WILL BE ASSESSED.
12. THIS SURVEY COMPLIES WITH THE FLORIDA STANDARDS OF PRACTICE AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL LAND SURVEYORS IN CHAPTER 5J-17 FLORIDA ADMINISTRATIVE CODE PURSUANT TO SECTION 472.027 FLORIDA STATUTES.

DATE OF FIELD WORK: 09-18-2019; 09-19-2019
DATE OF REVISION (REVISED LEGAL DESCRIPTION): 10-17-2019
DATE OF REVISION (REVISED LEGAL DESCRIPTION): 12-11-2019
DATE OF REVISION (REVISED LEGAL DESCRIPTION): 10-13-2020

CERTIFY SURVEY TO:
GAINESVILLE HOUSING AUTHORITY

SCALE: 1" = 100'

BAR IS ONE INCH ON ORIGINAL DRAWING
0 ▬▬ 1"
IF NOT ONE INCH ON THIS SHEET, ADJUST SCALES ACCORDINGLY

PAGE 1 OF 1
DATE: 10-13-2020
DRAWN BY: JAT
FIELD BOOK: 393/85,88

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DAVID M. DEREN LICENSE NO. 6946 STATE OF FLORIDA PROFESSIONAL SURVEYOR & MAPPER

PROFESSIONAL SURVEYOR & MAPPER FLA.CERT. 6946

JOB NO. 19419 ACAD FILE: 20-19419

DAVID M. DEREN P.S.M.
4605 N.W. 6TH STREET, SUITE H
GAINESVILLE, FLORIDA 32609

PHONE: (352) 331-0010
PHONE: (352) 336-3363
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DERENLANDSURVEYING.COM

DEREN LAND SURVEYING

Subject Property Location

Report Date: 12/02/2022
Order ID: R101200779

Property Address	1900 SE 4TH ST		
City, State & Zip	GAINESVILLE, FL 32641-8791		
County	ALACHUA COUNTY	Property Use	Office Bldg (General)
Mailing Address	1900 SE 4TH ST, GAINESVILLE, FL 32641-8791	Parcel Number	15969-003-000
Census Tract	0007.00	Latitude	29.632252
Thomas Bros Pg-Grid		Longitude	-82.317991

Legal Description Details City, Municipality, Township: GAINESVILLE Sec/Twn/Rng/Mer: SEC 09 TWN 10S RNG 20E Brief Description: COM AT A POINT 2967.53 FT W & 811.20 FT N OF SE COR SEC POB W 278.26 FT S 568.96 FT W 1143.57 FT N 58 DEG W 490.60 FT TO E/LY Recorder's Map Ref: QTR SEC 4252

Current Ownership Information **Source of Ownership data: Assessment Data*

Primary Owner Name(s)	GAINESVILLE HOUSING AUTHORITY
Vesting	

Latest Full Sale Information

Details beyond coverage limitations

Financing Details at Time of Purchase

No financing details available

Property Characteristics

Bedrooms		Year Built	1970	Living Area (SF)	9,023
Bathrooms/Partial		Garage/No. of Cars	Carport/12	Price ($/SF)	
Total Rooms	48	Stories/Floors	1 Story	Lot Size (SF/AC)	1,609,106/36.94
Construction Type	Masonry	No. of Units	100	Fireplace	
Exterior Walls	Concrete Block	No. of Buildings	35	Pool	
Roof Material/Type	Asphalt/Gable or Hip	Basement Type/Area		Heat Type	Forced air unit
Foundation Type		Style		A/C	Central
Property Type	Office	View		Elevator	
Land Use	Office Bldg (General)			Zoning	PS, RMF6

Assessment & Taxes

Assessment Year	2021	Tax Year		Tax Exemption	Government
Total Assessed Value	$8,892,900	Tax Amount	$.00	Tax Rate Area	
Land Value	$1,320,866	Tax Account ID			
Improvement Value	$7,572,034	Tax Status			
Improvement Ratio	85.15%	Delinquent Tax Year			
Total Value			Market Improvement Value		
Market Land Value			Market Value Year		

Lien History

Trans. ID	Recording Date	Lender	Amount	Purchase Money
No details available				

Loan Officer Insights

No details available

Disclaimer

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1900 SE 4 115 ST, GAINESVILLE, FL 32612

SHOW MAP ()

Map ID:	0	EDR ID:	275372544
Direction:	-	EPA ID:	-
Distance (mi.):	0.023		
Distance (ft.):	121		
Relative:	-		
Actual:	0 FT ASL		

PermitID_Start:	723881012|269
PermitDate:	Jun 5 2002 12:00AM
PermitType:	Not reported
Description:	GAS WATER HEATER
PermitTypeDescription:	Not reported
WorkClass:	GAS PIPING
Proposeduse:	Apartments
PermitNum:	BP-02-02960
PermitStatus:	New Permit
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	Not reported
PermitID_End:	723881012|269

1900 SE 4TH ST, GAINESVILLE, FL 32641

SHOW MAP ()

Map ID:
Direction: 1
Distance (mi.): -
Distance (ft.): -
Relative: 0 FT ASL
Actual:

EDR ID: 275372545
EPA ID: -

PermitID_Start: 723881013|269
PermitType: Gas Permit
Description: Replace Gas Water Heater
PermitTypeDescription: Not reported
WorkClass: Alteration
Proposeduse: Not reported
PermitNum: G22-000369
PermitStatus: Online Application Received
Valuation: 1500.00
ContractorCompanyName: Not reported
ContractorName: Not reported
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Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
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PermitNum: BP-00-01681
PermitStatus: New Permit
Valuation: 10459.00
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ContractorName: COASTAL CONSTRUCTION
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PermitID_Start: 723881136|269
PermitDate: Apr 3 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-01521
PermitStatus: New Permit
Valuation: 10459.00
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PermitDate: Apr 3 2000 12:00AM
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PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
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ContractorName: COASTAL CONSTRUCTION
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PermitID_Start: 723881132|269
PermitDate: Apr 3 2000 12:00AM
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Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-01678

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ContractorName: COASTAL CONSTRUCTION
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PermitDate: Apr 3 2000 12:00AM
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PermitNum: BP-00-01682
PermitStatus: New Permit
Valuation: 10459.00
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ContractorName: COASTAL CONSTRUCTION
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PermitNum: BP-00-01631
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ContractorName: COASTAL CONSTRUCTION
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PermitDate: Apr 3 2000 12:00AM
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ContractorName: COASTAL CONSTRUCTION
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PermitID_Start: 723881138|269
PermitDate: Apr 3 2000 12:00AM
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PermitTypeDescription: Not reported
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PermitID_Start: 723881145|269
PermitDate: May 12 2000 12:00AM
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PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
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PermitNum: BP-00-02163
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Valuation: 10459.00
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ContractorName: COASTAL CONSTRUCTION
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PermitID_Start: 723881142|269
PermitDate: May 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02155
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
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PermitID_Start: 723881143|269
PermitDate: May 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
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PermitNum: BP-00-02156
PermitStatus: New Permit
Valuation: 10459.00

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ContractorName: COASTAL CONSTRUCTION
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PermitDate: May 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02157
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881146|269
PermitID_Start: 723881149|269
PermitDate: May 12 2000 12:00AM
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Valuation: 10459.00
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PermitID_Start: 723881150|269
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Description: Commercial Remodel
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WorkClass: UNDEFINED/MISSING PERMIT TYPE
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PermitNum: BP-00-02161
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Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881150|269
PermitID_Start: 723881147|269
PermitDate: May 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
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Valuation: 10459.00
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PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02159
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported

ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881148|269
PermitID_Start: 723881158|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02756
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881158|269
PermitID_Start: 723881157|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02755
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881157|269
PermitID_Start: 723881159|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02757
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881159|269
PermitID_Start: 723881161|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02759
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881161|269
PermitID_Start: 723881160|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02758
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION

PermitID_End: 723881160|269
PermitID_Start: 723881156|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02752
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881156|269
PermitID_Start: 723881152|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02750
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881152|269
PermitID_Start: 723881151|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02749
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881151|269
PermitID_Start: 723881153|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02751
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881153|269
PermitID_Start: 723881155|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02754
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881155|269

PermitID_Start: 723881154|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02753
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881154|269
PermitID_Start: 723881169|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02767
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881169|269
PermitID_Start: 723881168|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02766
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881168|269
PermitID_Start: 723881170|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02768
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881170|269
PermitID_Start: 723881172|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02770
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881172|269
PermitID_Start: 723881171|269

PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02769
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881171|269
PermitID_Start: 723881167|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02765
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881167|269
PermitID_Start: 723881163|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02761
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881163|269
PermitID_Start: 723881162|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02760
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881162|269
PermitID_Start: 723881164|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02762
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881164|269
PermitID_Start: 723881166|269
PermitDate: Jun 1 2000 12:00AM

PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02764
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881166|269
PermitID_Start: 723881165|269
PermitDate: Jun 1 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-02763
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881165|269
PermitID_Start: 723881173|269
PermitDate: Jun 23 2000 12:00AM
PermitType: Not reported
Description: REMODEL RESIDENTIAL
PermitTypeDescription: Not reported
WorkClass: REMODEL RESIDENTIAL
Proposeduse: R3_Unknown
PermitNum: BP-00-03572
PermitStatus: New Permit
Valuation: 8000.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881173|269
PermitID_Start: 723881174|269
PermitDate: Aug 1 2000 12:00AM
PermitType: Not reported
Description: ELECTRICAL
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: R3_Unknown
PermitNum: BP-00-04364
PermitStatus: New Permit
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881174|269
PermitID_Start: 723881182|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04524
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881182|269
PermitID_Start: 723881181|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported

Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04523
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881181|269
PermitID_Start: 723881183|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04525
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881183|269
PermitID_Start: 723881185|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04527
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881185|269
PermitID_Start: 723881184|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04526
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881184|269
PermitID_Start: 723881180|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04522
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881180|269
PermitID_Start: 723881176|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel

PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04518
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881176|269
PermitID_Start: 723881175|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04517
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881175|269
PermitID_Start: 723881177|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04519
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881177|269
PermitID_Start: 723881179|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04521
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881179|269
PermitID_Start: 723881178|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04520
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881178|269
PermitID_Start: 723881193|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported

WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04535
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881193|269
PermitID_Start: 723881192|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04534
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881192|269
PermitID_Start: 723881194|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04536
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881194|269
PermitID_Start: 723881196|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04538
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881196|269
PermitID_Start: 723881195|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04537
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881195|269
PermitID_Start: 723881191|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE

Proposeduse: R3_Unknown
PermitNum: BP-00-04533
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881191|269
PermitID_Start: 723881187|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04529
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881187|269
PermitID_Start: 723881186|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04528
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881186|269
PermitID_Start: 723881188|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04530
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881188|269
PermitID_Start: 723881190|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-04532
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881190|269
PermitID_Start: 723881189|269
PermitDate: Sep 5 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown

PermitNum: BP-00-04531
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881189|269
PermitID_Start: 723881197|269
PermitDate: Sep 27 2000 12:00AM
PermitType: Not reported
Description: ADDITIONAL FEES
PermitTypeDescription: Not reported
WorkClass: ADDITIONAL FEES
Proposeduse: R3_Unknown
PermitNum: BP-00-06072
PermitStatus: New Permit
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881197|269
PermitID_Start: 723881204|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06018
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881204|269
PermitID_Start: 723881203|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06016
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881203|269
PermitID_Start: 723881205|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06019
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881205|269
PermitID_Start: 723881207|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06021

PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881207|269
PermitID_Start: 723881206|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06020
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881206|269
PermitID_Start: 723881199|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06012
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881199|269
PermitID_Start: 723881198|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06010
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881198|269
PermitID_Start: 723881200|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06013
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881200|269
PermitID_Start: 723881202|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06015
PermitStatus: New Permit

Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881202|269
PermitID_Start: 723881201|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06014
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881201|269
PermitID_Start: 723881208|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06022
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881208|269
PermitID_Start: 723881215|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06023
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881215|269
PermitID_Start: 723881214|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06017
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881214|269
PermitID_Start: 723881216|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06024
PermitStatus: New Permit
Valuation: 10459.00

ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881216|269
PermitID_Start: 723881218|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06026
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881218|269
PermitID_Start: 723881217|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06025
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881217|269
PermitID_Start: 723881210|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06007
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881210|269
PermitID_Start: 723881209|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06006
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881209|269
PermitID_Start: 723881211|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06008
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported

ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881211|269
PermitID_Start: 723881213|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06011
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881213|269
PermitID_Start: 723881212|269
PermitDate: Oct 12 2000 12:00AM
PermitType: Not reported
Description: Commercial Remodel
PermitTypeDescription: Not reported
WorkClass: UNDEFINED/MISSING PERMIT TYPE
Proposeduse: R3_Unknown
PermitNum: BP-00-06009
PermitStatus: New Permit
Valuation: 10459.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881212|269
PermitID_Start: 723881219|269
PermitDate: Jan 5 2005 12:00AM
PermitType: Not reported
Description: Fair Housing Upgrades to Apartment Units 24, 41, 47, 77, 168 - Including Site modifications_x000D__x000D_Inspections:B,E,M,P,G,Bi,BF,CC
PermitTypeDescription: Not reported
WorkClass: REMODEL APARTMENTS
Proposeduse: Apartments
PermitNum: BP-04-09628
PermitStatus: Issued
Valuation: 12000.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881219|269
PermitID_Start: 723881221|269
PermitDate: Feb 21 2005 12:00AM
PermitType: Not reported
Description: 30 outlets_x000D_service upgrade
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-01232
PermitStatus: inspect Set Finaled
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881221|269
PermitID_Start: 723881220|269
PermitDate: Feb 21 2005 12:00AM
PermitType: Not reported
Description: 30 outlets, SERVICE UPGRADE
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-01231
PermitStatus: inspect Set Finaled
Valuation: 0.00
ContractorCompanyName: Not reported

ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881220|269
PermitID_Start: 723881222|269
PermitDate: Feb 21 2005 12:00AM
PermitType: Not reported
Description: 30 outlets_x000D_service upgrade
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-01233
PermitStatus: inspect Set Finaled
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881222|269
PermitID_Start: 723881224|269
PermitDate: Feb 21 2005 12:00AM
PermitType: Not reported
Description: 30 outlets_x000D_service upgrade
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-01235
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881224|269
PermitID_Start: 723881223|269
PermitDate: Feb 21 2005 12:00AM
PermitType: Not reported
Description: 30 outlets_x000D_service upgrade
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-01234
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881223|269
PermitID_Start: 723881225|269
PermitDate: Mar 11 2005 12:00AM
PermitType: Not reported
Description: 20 OUTLETS_x000D_service upgrade
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-01773
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881225|269
PermitID_Start: 723881230|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL_x000D__x000D_
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01464
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.

PermitID_End: 723881230|269
PermitID_Start: 723881231|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01465
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881231|269
PermitID_Start: 723881232|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL_x000D__x000D_
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01466
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881232|269
PermitID_Start: 723881229|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01463
PermitStatus: NOC Received
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881229|269
PermitID_Start: 723881226|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL_x000D_****FAST TRACK***
PermitTypeDescription: Not reported
WorkClass: REMODEL APARTMENTS
Proposeduse: Apartments
PermitNum: BP-05-01459
PermitStatus: Issued
Valuation: 6500.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881226|269
PermitID_Start: 723881227|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01461
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881227|269

PermitID_Start: 723881228|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01462
PermitStatus: NOC Received
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881228|269
PermitID_Start: 723881237|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01471
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881237|269
PermitID_Start: 723881238|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01472
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881238|269
PermitID_Start: 723881239|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: ADD SERVICE UPGRADE TO PERMIT 20051231
PermitTypeDescription: Not reported
WorkClass: ADDITIONAL FEES
Proposeduse: Apartments
PermitNum: BP-05-02064
PermitStatus: Closed
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: COASTAL CONSTRUCTION
PermitID_End: 723881239|269
PermitID_Start: 723881236|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL_x000D__x000D_
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01470
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881236|269
PermitID_Start: 723881233|269

PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01467
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881233|269
PermitID_Start: 723881234|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01468
PermitStatus: NOC Received
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881234|269
PermitID_Start: 723881235|269
PermitDate: Mar 24 2005 12:00AM
PermitType: Not reported
Description: INTERIOR REMODEL
PermitTypeDescription: Not reported
WorkClass: BUILDING NO FEE
Proposeduse: Apartments
PermitNum: BP-05-01469
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881235|269
PermitID_Start: 723881243|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: add service upgrade to permit #05-1235
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-02245
PermitStatus: Payments Deleted
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881243|269
PermitID_Start: 723881244|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: service upgrade to permit #05-1773
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-02246
PermitStatus: Payments Deleted
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881244|269
PermitID_Start: 723881242|269
PermitDate: Mar 30 2005 12:00AM

PermitType: Not reported
Description: add service upgrade to permit #05-1234_x000D_
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-02244
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881242|269
PermitID_Start: 723881240|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: add service upgrade to permit number 05-1232
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-02242
PermitStatus: Payments Deleted
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881240|269
PermitID_Start: 723881241|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: service upgrade for permit #05-1233
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-02243
PermitStatus: Payments Deleted
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881241|269
PermitID_Start: 723881248|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: MAKE SHOWER HANDICAP
PermitTypeDescription: Not reported
WorkClass: PLUMBING
Proposeduse: Apartments
PermitNum: BP-05-02283
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881248|269
PermitID_Start: 723881249|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: MAKE SHOWER HANDICAP
PermitTypeDescription: Not reported
WorkClass: PLUMBING
Proposeduse: Apartments
PermitNum: BP-05-02284
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881249|269
PermitID_Start: 723881247|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported

Description: MAKE SHOWER HANDICAP
PermitTypeDescription: Not reported
WorkClass: PLUMBING
Proposeduse: Apartments
PermitNum: BP-05-02282
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881247|269
PermitID_Start: 723881245|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: MAKE SHOWER HANDICAP
PermitTypeDescription: Not reported
WorkClass: PLUMBING
Proposeduse: Apartments
PermitNum: BP-05-02280
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881245|269
PermitID_Start: 723881246|269
PermitDate: Mar 30 2005 12:00AM
PermitType: Not reported
Description: MAKE SHOWER HANDICAP
PermitTypeDescription: Not reported
WorkClass: PLUMBING
Proposeduse: Apartments
PermitNum: BP-05-02281
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881246|269
PermitID_Start: 723881250|269
PermitDate: Apr 13 2005 12:00AM
PermitType: Not reported
Description: EXTERIOR REMODEL_x000D_***FAST TRACK**
PermitTypeDescription: Not reported
WorkClass: REMODEL OFFICE
Proposeduse: Apartments
PermitNum: BP-05-02564
PermitStatus: Release Permit Hold
Valuation: 11000.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881250|269
PermitID_Start: 723881253|269
PermitDate: Apr 14 2005 12:00AM
PermitType: Not reported
Description: VENT BATH FANS, RELOCATE 2 SUPPLIES
PermitTypeDescription: Not reported
WorkClass: MECH NEW CONSTRUCTION
Proposeduse: Apartments
PermitNum: BP-05-02688
PermitStatus: Closed
Valuation: 95.00
ContractorCompanyName: Not reported
ContractorName: EDGES AIR COND & HEATING SVCS INC
PermitID_End: 723881253|269
PermitID_Start: 723881252|269
PermitDate: Apr 14 2005 12:00AM
PermitType: Not reported
Description: VENT BATH FAN, RELOCATE 2 OUTLETS

PermitTypeDescription: Not reported
WorkClass: MECH NEW CONSTRUCTION
Proposeduse: Apartments
PermitNum: BP-05-02686
PermitStatus: Closed
Valuation: 95.00
ContractorCompanyName: Not reported
ContractorName: EDGES AIR COND & HEATING SVCS INC
PermitID_End: 723881252|269
PermitID_Start: 723881251|269
PermitDate: Apr 14 2005 12:00AM
PermitType: Not reported
Description: VENT BATH FAN, RELOCATE 2 OUTLETS
PermitTypeDescription: Not reported
WorkClass: MECH NEW CONSTRUCTION
Proposeduse: Apartments
PermitNum: BP-05-02687
PermitStatus: Inspection Setup
Valuation: 95.00
ContractorCompanyName: Not reported
ContractorName: EDGES AIR COND & HEATING SVCS INC
PermitID_End: 723881251|269
PermitID_Start: 723881256|269
PermitDate: Apr 14 2005 12:00AM
PermitType: Not reported
Description: VENT BATH FAN, RELOCATE 2 OUTLETS
PermitTypeDescription: Not reported
WorkClass: MECH NEW CONSTRUCTION
Proposeduse: Apartments
PermitNum: BP-05-02691
PermitStatus: Closed
Valuation: 95.00
ContractorCompanyName: Not reported
ContractorName: EDGES AIR COND & HEATING SVCS INC
PermitID_End: 723881256|269
PermitID_Start: 723881255|269
PermitDate: Apr 14 2005 12:00AM
PermitType: Not reported
Description: VENT BATH FANS, RELOCATE 2 OUTLETS
PermitTypeDescription: Not reported
WorkClass: MECH NEW CONSTRUCTION
Proposeduse: Apartments
PermitNum: BP-05-02690
PermitStatus: Closed
Valuation: 95.00
ContractorCompanyName: Not reported
ContractorName: EDGES AIR COND & HEATING SVCS INC
PermitID_End: 723881255|269
PermitID_Start: 723881254|269
PermitDate: Apr 14 2005 12:00AM
PermitType: Not reported
Description: VENT BATH FAN, RELOCATE 2 OUTLETS
PermitTypeDescription: Not reported
WorkClass: MECH NEW CONSTRUCTION
Proposeduse: Apartments
PermitNum: BP-05-02689
PermitStatus: Closed
Valuation: 95.00
ContractorCompanyName: Not reported
ContractorName: EDGES AIR COND & HEATING SVCS INC
PermitID_End: 723881254|269
PermitID_Start: 723881257|269
PermitDate: Apr 15 2005 12:00AM
PermitType: Not reported
Description: relocate gas line for furnace
PermitTypeDescription: Not reported

WorkClass:	GAS PIPING
Proposeduse:	Apartments
PermitNum:	BP-05-02732
PermitStatus:	Closed
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	M & R PLUMBING
PermitID_End:	723881257|269
PermitID_Start:	723881258|269
PermitDate:	May 27 2005 12:00AM
PermitType:	Not reported
Description:	Repair Damaged Structural Wall to Dwelling Unit_x000D__x000D_Inspections:Bfr,Brs,Bi,E,Bfinal
PermitTypeDescription:	Not reported
WorkClass:	REMODEL APARTMENTS
Proposeduse:	Apartments
PermitNum:	BP-05-03484
PermitStatus:	Closed
Valuation:	2200.00
ContractorCompanyName:	Not reported
ContractorName:	CORNERSTONE BUILDING & REMODELING INC.
PermitID_End:	723881258|269
PermitID_Start:	723881259|269
PermitDate:	Jul 26 2005 12:00AM
PermitType:	Not reported
Description:	GAS WATER HEATER
PermitTypeDescription:	Not reported
WorkClass:	GAS PIPING
Proposeduse:	Apartments
PermitNum:	BP-05-05353
PermitStatus:	Closed
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	M & R PLUMBING
PermitID_End:	723881259|269
PermitID_Start:	723881260|269
PermitDate:	Sep 15 2005 12:00AM
PermitType:	Not reported
Description:	INTERIOR REMODEL FOR _x000D_HANDICAP ACCESSIBILITY _x000D_****FAST TRACK******
PermitTypeDescription:	Not reported
WorkClass:	REMODEL APARTMENTS
Proposeduse:	Apartments
PermitNum:	BP-05-06715
PermitStatus:	Release Permit Hold
Valuation:	2400.00
ContractorCompanyName:	Not reported
ContractorName:	CORNERSTONE BUILDING & REMODELING INC.
PermitID_End:	723881260|269
PermitID_Start:	723881261|269
PermitDate:	Oct 4 2005 12:00AM
PermitType:	Not reported
Description:	handicap remodel, service upgrade, 30 outlets
PermitTypeDescription:	Not reported
WorkClass:	ELEC TEMP POLE
Proposeduse:	Apartments
PermitNum:	BP-05-07293
PermitStatus:	Inspection Setup
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	S.E. WILLIAMS ELECTRIC
PermitID_End:	723881261|269
PermitID_Start:	723881262|269
PermitDate:	Oct 4 2005 12:00AM
PermitType:	Not reported
Description:	MAKE SHOWER HANDICAP
PermitTypeDescription:	Not reported
WorkClass:	PLUMBING

Proposeduse: Apartments
PermitNum: BP-05-07303
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881262|269
PermitID_Start: 723881263|269
PermitDate: Oct 7 2005 12:00AM
PermitType: Not reported
Description: WATER HEATER
PermitTypeDescription: Not reported
WorkClass: GAS PIPING
Proposeduse: Apartments
PermitNum: BP-05-07416
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: M & R PLUMBING
PermitID_End: 723881263|269
PermitID_Start: 723881264|269
PermitDate: Oct 7 2005 12:00AM
PermitType: Not reported
Description: GAS WATER HEATER
PermitTypeDescription: Not reported
WorkClass: GAS PIPING
Proposeduse: Apartments
PermitNum: BP-05-07419
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: M & R PLUMBING
PermitID_End: 723881264|269
PermitID_Start: 723881265|269
PermitDate: Nov 14 2005 12:00AM
PermitType: Not reported
Description: REPLACING FEEDERS
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Apartments
PermitNum: BP-05-08339
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881265|269
PermitID_Start: 723881266|269
PermitDate: Jan 10 2006 12:00AM
PermitType: Not reported
Description: GAS WATER HEATER
PermitTypeDescription: Not reported
WorkClass: GAS PIPING
Proposeduse: Apartments
PermitNum: BP-06-00203
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: M & R PLUMBING
PermitID_End: 723881266|269
PermitID_Start: 723881267|269
PermitDate: Feb 9 2006 12:00AM
PermitType: Not reported
Description: HANDICAP ACCESSABLE REMODEL_x000D_***FAST TRACK***
PermitTypeDescription: Not reported
WorkClass: REMODEL APARTMENTS
Proposeduse: Duplex

PermitNum: BP-06-00949
PermitStatus: Release Permit Hold
Valuation: 2000.00
ContractorCompanyName: Not reported
ContractorName: CORNERSTONE BUILDING & REMODELING INC.
PermitID_End: 723881267|269
PermitID_Start: 723881268|269
PermitDate: Apr 20 2006 12:00AM
PermitType: Not reported
Description: GAS WATER HEATER
PermitTypeDescription: Not reported
WorkClass: GAS PIPING
Proposeduse: Duplex
PermitNum: BP-06-02964
PermitStatus: Issued
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: M & R PLUMBING
PermitID_End: 723881268|269
PermitID_Start: 723881269|269
PermitDate: May 9 2006 12:00AM
PermitType: Not reported
Description: service upgrade, 50 outlets, handicap remodel
PermitTypeDescription: Not reported
WorkClass: ELEC TEMP POLE
Proposeduse: Duplex
PermitNum: BP-06-03459
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881269|269
PermitID_Start: 723881270|269
PermitDate: May 22 2006 12:00AM
PermitType: Not reported
Description: 4 FIXTURES
PermitTypeDescription: Not reported
WorkClass: PLUMBING
Proposeduse: Duplex
PermitNum: BP-06-03806
PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881270|269
PermitID_Start: 723881271|269
PermitDate: Jul 11 2006 12:00AM
PermitType: Not reported
Description: C/O HEAT PUMP, A/H AND HEAT STRIP
PermitTypeDescription: Not reported
WorkClass: MECH NEW CONSTRUCTION
Proposeduse: Duplex
PermitNum: BP-06-04991
PermitStatus: Issued
Valuation: 1600.00
ContractorCompanyName: Not reported
ContractorName: MID FLA HEATING AND AIR INC
PermitID_End: 723881271|269
PermitID_Start: 723881272|269
PermitDate: Jul 23 2007 12:00AM
PermitType: Residential
Description: Not reported
PermitTypeDescription: Not reported
WorkClass: GAS WATER HEATER
Proposeduse: Duplex
PermitNum: BP-07-04887

PermitStatus: Inspection Setup
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: M & R PLUMBING
PermitID_End: 723881272|269
PermitID_Start: 723881273|269
PermitDate: Jul 27 2007 12:00AM
PermitType: Residential
Description: Not reported
PermitTypeDescription: Not reported
WorkClass: ELEC SERVICE/REPAIR/UPGRADE
Proposeduse: Duplex
PermitNum: BP-07-05049
PermitStatus: Closed
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: JONESVILLE ELECTRIC & UNDERGROUND INC
PermitID_End: 723881273|269
PermitID_Start: 723881274|269
PermitDate: Aug 7 2007 12:00AM
PermitType: Residential
Description: Not reported
PermitTypeDescription: Not reported
WorkClass: ELEC SERVICE/REPAIR/UPGRADE
Proposeduse: Duplex
PermitNum: BP-07-05305
PermitStatus: Closed
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: JONESVILLE ELECTRIC & UNDERGROUND INC
PermitID_End: 723881274|269
PermitID_Start: 723881014|269
PermitDate: Mar 5 2008 12:00AM
PermitType: Not reported
Description: install 40 gal gas water heater and upgrade
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-08-01417
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881014|269
PermitID_Start: 723881015|269
PermitDate: Aug 21 2008 12:00AM
PermitType: Not reported
Description: REROOF WITH 60 MIL TPE (156 SQS) AND 37 SQS SHINGELS
PermitTypeDescription: Not reported
WorkClass: Roofing Residential
Proposeduse: Not reported
PermitNum: BP-08-05332
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881015|269
PermitID_Start: 723881016|269
PermitDate: Aug 21 2008 12:00AM
PermitType: Not reported
Description: REROOF 60 MIL TPO (27 SQS)
PermitTypeDescription: Not reported
WorkClass: Roofing Residential
Proposeduse: Not reported
PermitNum: BP-08-05333
PermitStatus: IN PROGRESS

Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881016|269
PermitID_Start: 723881017|269
PermitDate: Aug 21 2008 12:00AM
PermitType: Not reported
Description: REROOF 60 MIL TPO (11 SQS)
PermitTypeDescription: Not reported
WorkClass: Roofing Residential
Proposeduse: Not reported
PermitNum: BP-08-05334
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881017|269
PermitID_Start: 723881275|269
PermitDate: Dec 15 2008 12:00AM
PermitType: Business
Description: Not reported
PermitTypeDescription: Not reported
WorkClass: ME NEW COMM > 23,000
Proposeduse: Office
PermitNum: BP-08-07676
PermitStatus: Inspection Setup
Valuation: 28777.00
ContractorCompanyName: Not reported
ContractorName: W.W. GAY MECH CONTRACTORS/GAINESVILLE
PermitID_End: 723881275|269
PermitID_Start: 723881018|269
PermitDate: Aug 12 2009 12:00AM
PermitType: Not reported
Description: REPLACE GAS WATER HEATER
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-09-04375
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881018|269
PermitID_Start: 723881019|269
PermitDate: Sep 8 2009 12:00AM
PermitType: Not reported
Description: ADD I 40 GALLON NATURAL GAS WATER HEATER
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-09-04889
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881019|269
PermitID_Start: 723881020|269
PermitDate: Apr 5 2010 12:00AM
PermitType: Not reported
Description: Repair: Repair/Replace Fire Damaged Truss/Rafter on Apartment 44
PermitTypeDescription: Not reported
WorkClass: Commercial Remodel
Proposeduse: Not reported
PermitNum: BP-10-01045
PermitStatus: IN PROGRESS
Valuation: 40000.00

ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881020|269
PermitID_Start: 723881021|269
PermitDate: Apr 12 2010 12:00AM
PermitType: Not reported
Description: EL FOR FIRE DAMAGED REMODEL (PAID 3 INSPECTIONS)
PermitTypeDescription: Not reported
WorkClass: Electrical Remodel
Proposeduse: Not reported
PermitNum: BP-10-01045-01
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881021|269
PermitID_Start: 723881022|269
PermitDate: May 4 2010 12:00AM
PermitType: Not reported
Description: ductwork and equipment
PermitTypeDescription: Not reported
WorkClass: Mechanical Remodel
Proposeduse: Not reported
PermitNum: BP-10-02273
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881022|269
PermitID_Start: 723881023|269
PermitDate: May 25 2010 12:00AM
PermitType: Not reported
Description: install 40 gallon gas water heater
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-10-02686
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881023|269
PermitID_Start: 723881024|269
PermitDate: Jun 9 2010 12:00AM
PermitType: Not reported
Description: PL FOR REMODEL @ UNIT 44
PermitTypeDescription: Not reported
WorkClass: Plumbing Remodel
Proposeduse: Not reported
PermitNum: BP-10-02993
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881024|269
PermitID_Start: 723881025|269
PermitDate: Jun 14 2010 12:00AM
PermitType: Not reported
Description: Hvac Install trane "b" model and evap coil
PermitTypeDescription: Not reported
WorkClass: Mechanical Change Out
Proposeduse: Not reported
PermitNum: BP-10-03046
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported

ContractorName: Not reported
PermitID_End: 723881025|269
PermitID_Start: 723881026|269
PermitDate: Jun 15 2010 12:00AM
PermitType: Not reported
Description: circuit for outside condensing unit
PermitTypeDescription: Not reported
WorkClass: Electrical Service Repair/Upgrade
Proposeduse: Not reported
PermitNum: BP-10-03096
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881026|269
PermitID_Start: 723881027|269
PermitDate: Jun 30 2010 12:00AM
PermitType: Not reported
Description: Install trane 2.5 ton B model a/c
PermitTypeDescription: Not reported
WorkClass: Mechanical Change Out
Proposeduse: Not reported
PermitNum: BP-10-03409
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881027|269
PermitID_Start: 723881028|269
PermitDate: Jun 30 2010 12:00AM
PermitType: Not reported
Description: Apt 79 - circuit for outside a/c unit
PermitTypeDescription: Not reported
WorkClass: Electrical Service Repair/Upgrade
Proposeduse: Not reported
PermitNum: BP-10-03442
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881028|269
PermitID_Start: 723881029|269
PermitDate: Jul 22 2010 12:00AM
PermitType: Not reported
Description: connecting appliances
PermitTypeDescription: Not reported
WorkClass: Gas Piping
Proposeduse: Not reported
PermitNum: BP-10-01045-02
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881029|269
PermitID_Start: 723881030|269
PermitDate: Apr 12 2011 12:00AM
PermitType: Not reported
Description: plumbing repipe
PermitTypeDescription: Not reported
WorkClass: Plumbing Repipe
Proposeduse: Not reported
PermitNum: BP-11-01698
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: GATOR PLUMBING & IMPROVE INC

PermitID_End: 723881030|269
PermitID_Start: 723881031|269
PermitDate: Jun 1 2011 12:00AM
PermitType: Not reported
Description: replace gas water heater
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-11-02608
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: GATOR PLUMBING & IMPROVE INC
PermitID_End: 723881031|269
PermitID_Start: 723881276|269
PermitDate: Mar 22 2012 12:00AM
PermitType: Not reported
Description: Residential Hood suppression system
PermitTypeDescription: Not reported
WorkClass: Hood Suppression
Proposeduse: Not reported
PermitNum: BP-12-01292
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ALACHUA FIRE EXTINGUISHER COMPANY
PermitID_End: 723881276|269
PermitID_Start: 723881277|269
PermitDate: Mar 27 2012 12:00AM
PermitType: Not reported
Description: change out mini split system
PermitTypeDescription: Not reported
WorkClass: Mechanical Change Out
Proposeduse: Not reported
PermitNum: BP-12-01458
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: EDGES AIR COND & HEATING SVCS INC
PermitID_End: 723881277|269
PermitID_Start: 723881278|269
PermitDate: Mar 28 2012 12:00AM
PermitType: Not reported
Description: Split for a/c and server room
PermitTypeDescription: Not reported
WorkClass: Electrical Wiring
Proposeduse: Not reported
PermitNum: BP-12-01496
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881278|269
PermitID_Start: 723881279|269
PermitDate: May 8 2012 12:00AM
PermitType: Not reported
Description: Gas piping re-pipe
PermitTypeDescription: Not reported
WorkClass: Gas Piping
Proposeduse: Not reported
PermitNum: BP-12-02104
PermitStatus: IN PROGRESS
Valuation: 800.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881279|269

PermitID_Start: 723881280|269
PermitDate: Jul 9 2012 12:00AM
PermitType: Not reported
Description: Boys Club - Change of Service
PermitTypeDescription: Not reported
WorkClass: Electrical Service Repair/Upgrade
Proposeduse: Not reported
PermitNum: BP-12-03185
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881280|269
PermitID_Start: 723881281|269
PermitDate: Jul 18 2012 12:00AM
PermitType: Not reported
Description: gas water heater change out
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-12-03398
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881281|269
PermitID_Start: 723881282|269
PermitDate: Aug 7 2012 12:00AM
PermitType: Not reported
Description: Gas Water heater
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-12-03764
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881282|269
PermitID_Start: 723881293|269
PermitDate: Sep 10 2012 12:00AM
PermitType: Not reported
Description: repl. wires in riser
PermitTypeDescription: Not reported
WorkClass: Electrical Service Repair/Upgrade
Proposeduse: Not reported
PermitNum: BP-12-04300
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881293|269
PermitID_Start: 723881283|269
PermitDate: Nov 19 2012 12:00AM
PermitType: Not reported
Description: REPLACE GAS WATER HEATER
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-12-05658
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881283|269
PermitID_Start: 723881284|269

PermitDate: Nov 19 2012 12:00AM
PermitType: Not reported
Description: REPLACE GAS WATER HEATER
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-12-05659
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881284|269
PermitID_Start: 723881294|269
PermitDate: Dec 17 2012 12:00AM
PermitType: Not reported
Description: gas water heater
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-12-06140
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881294|269
PermitID_Start: 723881295|269
PermitDate: Jan 8 2013 12:00AM
PermitType: Not reported
Description: repalce gas water heater unit #119
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-13-00109
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881295|269
PermitID_Start: 723881285|269
PermitDate: Jan 24 2013 12:00AM
PermitType: Not reported
Description: REPLACE GAS WATER HEATER UNIT 160
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-13-00462
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881285|269
PermitID_Start: 723881286|269
PermitDate: Oct 9 2014 12:00AM
PermitType: Not reported
Description: installation of gas water hater - Unit #57
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-14-05639
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881286|269
PermitID_Start: 723881287|269
PermitDate: Dec 15 2014 12:00AM

PermitType: Not reported
Description: gas water heater
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-14-06929
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881287|269
PermitID_Start: 723881288|269
PermitDate: Apr 28 2015 12:00AM
PermitType: Not reported
Description: Not reported
PermitTypeDescription: Not reported
WorkClass: Electrical Service Repair/Upgrade
Proposeduse: Not reported
PermitNum: BP-15-02066
PermitStatus: IN PROGRESS
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881288|269
PermitID_Start: 723881289|269
PermitDate: Jun 15 2015 12:00AM
PermitType: Not reported
Description: relocate circuit breaker panel and repair lighting - Unit #170
PermitTypeDescription: Not reported
WorkClass: Electrical Service Repair/Upgrade Resd
Proposeduse: Not reported
PermitNum: BP-15-03148
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: S.E. WILLIAMS ELECTRIC
PermitID_End: 723881289|269
PermitID_Start: 723881290|269
PermitDate: Jun 22 2015 12:00AM
PermitType: Not reported
Description: Mechanical change out
PermitTypeDescription: Not reported
WorkClass: Mechanical Change Out
Proposeduse: Not reported
PermitNum: BP-15-03328
PermitStatus: CLOSED
Valuation: 19900.00
ContractorCompanyName: Not reported
ContractorName: AIR DUCKS INC
PermitID_End: 723881290|269
PermitID_Start: 723881291|269
PermitDate: Jun 23 2015 12:00AM
PermitType: Not reported
Description: Remodel
PermitTypeDescription: Not reported
WorkClass: Plumbing Remodel
Proposeduse: Not reported
PermitNum: BP-15-03356
PermitStatus: CLOSED
Valuation: 1500.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881291|269
PermitID_Start: 723881292|269
PermitDate: Jul 21 2015 12:00AM
PermitType: Not reported

Description: Re-Configure Existing Clubhouse to create Small Business Start-Up Center for the Gainesville Housing Authority; Unit 170
PermitTypeDescription: Not reported
WorkClass: Commercial Remodel
Proposeduse: Not reported
PermitNum: BP-15-03739
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 15000.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881292|269
PermitID_Start: 723881032|269
PermitDate: Mar 11 2016 12:00AM
PermitType: Not reported
Description: Level II Alteration: Repairing wall damage and replacing kitchen cabinets to Apartment #7
PermitTypeDescription: Not reported
WorkClass: Commercial Remodel
Proposeduse: Not reported
PermitNum: BP-16-01206
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Steve Smith Construction Inc
PermitID_End: 723881032|269
PermitID_Start: 723881033|269
PermitDate: Mar 18 2016 12:00AM
PermitType: Not reported
Description: complete gas repipe
PermitTypeDescription: Not reported
WorkClass: Gas Piping
Proposeduse: Not reported
PermitNum: BP-16-01206-01
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881033|269
PermitID_Start: 723881034|269
PermitDate: Mar 18 2016 12:00AM
PermitType: Not reported
Description: complete plumbing and hot and cold repipe
PermitTypeDescription: Not reported
WorkClass: Plumbing Remodel
Proposeduse: Not reported
PermitNum: BP-16-01206-02
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881034|269
PermitID_Start: 723881035|269
PermitDate: Mar 28 2016 12:00AM
PermitType: Not reported
Description: electrical for remodeling - Apt #7
PermitTypeDescription: Not reported
WorkClass: Electrical Remodel 1 and 2 Family
Proposeduse: Not reported
PermitNum: BP-16-01206-03
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881035|269
PermitID_Start: 723881036|269
PermitDate: Aug 4 2016 12:00AM
PermitType: Not reported

Description: Not reported
PermitTypeDescription: Not reported
WorkClass: Property Search
Proposeduse: Not reported
PermitNum: BP-16-04122
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881036|269
PermitID_Start: 723881037|269
PermitDate: Dec 16 2016 12:00AM
PermitType: Not reported
Description: HOT WATER HEATER
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-16-07683
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Premier Plumbing & Leak Detection
PermitID_End: 723881037|269
PermitID_Start: 723881038|269
PermitDate: Aug 29 2017 12:00AM
PermitType: Not reported
Description: Replace electric water heater Unit 23
PermitTypeDescription: Not reported
WorkClass: Plumbing Water Heater
Proposeduse: Apartments
PermitNum: BP-17-05279
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 250.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881038|269
PermitID_Start: 723881039|269
PermitDate: Dec 20 2017 12:00AM
PermitType: Not reported
Description: Replace gas water heater Unit 54
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-17-08021
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881039|269
PermitID_Start: 723881040|269
PermitDate: Feb 22 2018 12:00AM
PermitType: Not reported
Description: Supply and install new water heater/Gas unit 23
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-01162
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881040|269
PermitID_Start: 723881041|269
PermitDate: Mar 15 2018 12:00AM
PermitType: Not reported
Description: Replace gas water heater\r\nUnit 132

PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-01614
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881041|269
PermitID_Start: 723881042|269
PermitDate: Apr 6 2018 12:00AM
PermitType: Not reported
Description: Install new gas water heater Unit 20
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-01697
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881042|269
PermitID_Start: 723881043|269
PermitDate: May 29 2018 12:00AM
PermitType: Not reported
Description: Replace Gas Water Heater Unit 51
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-02090
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881043|269
PermitID_Start: 723881050|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04497
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881050|269
PermitID_Start: 723881049|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04496
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881049|269
PermitID_Start: 723881051|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported

WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04498
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881051|269
PermitID_Start: 723881053|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04500
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881053|269
PermitID_Start: 723881052|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04499
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881052|269
PermitID_Start: 723881045|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04492
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881045|269
PermitID_Start: 723881044|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04491
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881044|269
PermitID_Start: 723881046|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater

Proposeduse: Not reported
PermitNum: BP-18-04493
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881046|269
PermitID_Start: 723881048|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04495
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881048|269
PermitID_Start: 723881047|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04494
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881047|269
PermitID_Start: 723881054|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04501
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881054|269
PermitID_Start: 723881061|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04508
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881061|269
PermitID_Start: 723881060|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported

PermitNum: BP-18-04507
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881060|269
PermitID_Start: 723881062|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04509
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881062|269
PermitID_Start: 723881064|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04511
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881064|269
PermitID_Start: 723881063|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04510
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881063|269
PermitID_Start: 723881056|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04503
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881056|269
PermitID_Start: 723881055|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04502

PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881055|269
PermitID_Start: 723881057|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04504
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881057|269
PermitID_Start: 723881059|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04506
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881059|269
PermitID_Start: 723881058|269
PermitDate: Jun 29 2018 12:00AM
PermitType: Not reported
Description: water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04505
PermitStatus: VOID
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881058|269
PermitID_Start: 723881065|269
PermitDate: Nov 19 2018 12:00AM
PermitType: Not reported
Description: Gas W/H replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-03636
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881065|269
PermitID_Start: 723881066|269
PermitDate: Nov 19 2018 12:00AM
PermitType: Not reported
Description: GHA Unit 28 water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04489
PermitStatus: PERMIT HAS BEEN ISSUED

Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881066|269
PermitID_Start: 723881067|269
PermitDate: Nov 19 2018 12:00AM
PermitType: Not reported
Description: GHA Unit 65 water heater replacement
PermitTypeDescription: Not reported
WorkClass: Gas Water Heater
Proposeduse: Not reported
PermitNum: BP-18-04490
PermitStatus: PERMIT HAS BEEN ISSUED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881067|269
PermitID_Start: 723881069|269
PermitDate: Mar 20 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 94 & 95
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03185
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881069|269
PermitID_Start: 723881068|269
PermitDate: Mar 20 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 96 & 97
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03183
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881068|269
PermitID_Start: 723881070|269
PermitDate: Mar 20 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Lane Units 92 & 93
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03191
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881070|269
PermitID_Start: 723881072|269
PermitDate: Mar 20 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Lane Units 84 & 85
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03196
PermitStatus: CLOSED
Valuation: 0.00

ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881072|269
PermitID_Start: 723881071|269
PermitDate: Mar 20 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Lane Units 88 & 89
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03194
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881071|269
PermitID_Start: 723881074|269
PermitDate: Mar 25 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 146 & 147
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03169
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881074|269
PermitID_Start: 723881073|269
PermitDate: Mar 25 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 98 & 99
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03181
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881073|269
PermitID_Start: 723881076|269
PermitDate: Mar 25 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Lane Units 90 & 91
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03192
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881076|269
PermitID_Start: 723881075|269
PermitDate: Mar 25 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 128 & 129
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03190
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported

ContractorName: Carr Builders LLC
PermitID_End: 723881075|269
PermitID_Start: 723881080|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 142 & 143
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03174
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881080|269
PermitID_Start: 723881081|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 140 & 141
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03175
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881081|269
PermitID_Start: 723881079|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 148 & 149
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03173
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881079|269
PermitID_Start: 723881077|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 144& 145
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03167
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881077|269
PermitID_Start: 723881078|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 134 & 135
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03172
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC

PermitID_End: 723881078|269
PermitID_Start: 723881085|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 130 & 131
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03187
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881085|269
PermitID_Start: 723881086|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Lane Units 86 & 87
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03195
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881086|269
PermitID_Start: 723881084|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 126 & 127
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03178
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881084|269
PermitID_Start: 723881082|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 138 & 139
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03176
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881082|269
PermitID_Start: 723881083|269
PermitDate: Mar 26 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 136 & 137
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03177
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881083|269

PermitID_Start: 723881089|269
PermitDate: Apr 5 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 152 & 153
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03170
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881089|269
PermitID_Start: 723881088|269
PermitDate: Apr 5 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 150 & 151
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03168
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881088|269
PermitID_Start: 723881087|269
PermitDate: Apr 5 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 156 & 157
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03166
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881087|269
PermitID_Start: 723881092|269
PermitDate: Apr 5 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 160 & 161
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03180
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881092|269
PermitID_Start: 723881091|269
PermitDate: Apr 5 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 158 & 159
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03179
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881091|269
PermitID_Start: 723881090|269

PermitDate: Apr 5 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 19 Place Units 154 & 155
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03171
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881090|269
PermitID_Start: 723881102|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 58 & 59
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02296
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881102|269
PermitID_Start: 723881101|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 54 & 55
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02295
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881101|269
PermitID_Start: 723881100|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 52 & 53
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02293
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881100|269
PermitID_Start: 723881105|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 65 & 66
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02301
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881105|269
PermitID_Start: 723881104|269
PermitDate: Apr 12 2019 12:00AM

PermitType: Not reported
Description: demo of duplex units 63 & 64
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02300
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881104|269
PermitID_Start: 723881103|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 61 & 62
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02299
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881103|269
PermitID_Start: 723881099|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 46 & 47
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02292
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881099|269
PermitID_Start: 723881095|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 32 & 33
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02287
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881095|269
PermitID_Start: 723881094|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 30 & 31
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02286
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881094|269
PermitID_Start: 723881093|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported

Description: demo of duplex units 28 & 29
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02285
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881093|269
PermitID_Start: 723881098|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 40 & 41
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02291
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881098|269
PermitID_Start: 723881097|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 38 & 39
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02289
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881097|269
PermitID_Start: 723881096|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of duplex units 34 & 35
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02288
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881096|269
PermitID_Start: 723881115|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 51
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02330
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881115|269
PermitID_Start: 723881114|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 50

PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02329
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881114|269
PermitID_Start: 723881113|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 49
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02328
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881113|269
PermitID_Start: 723881118|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 60
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02333
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881118|269
PermitID_Start: 723881117|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 57
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02332
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881117|269
PermitID_Start: 723881116|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 56
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02331
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881116|269
PermitID_Start: 723881112|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 48
PermitTypeDescription: Not reported

WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02327
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881112|269
PermitID_Start: 723881108|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 42
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02323
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881108|269
PermitID_Start: 723881107|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 37
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02322
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881107|269
PermitID_Start: 723881106|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 36
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02321
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881106|269
PermitID_Start: 723881111|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 45
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02326
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881111|269
PermitID_Start: 723881110|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 44
PermitTypeDescription: Not reported
WorkClass: Demolition Residential

Proposeduse: Not reported
PermitNum: BP-19-02325
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881110|269
PermitID_Start: 723881109|269
PermitDate: Apr 12 2019 12:00AM
PermitType: Not reported
Description: demo of building.Unit 43
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-19-02324
PermitStatus: PROJECTDOX
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: ROBERT LUKE CONST. CO. INC
PermitID_End: 723881109|269
PermitID_Start: 723881119|269
PermitDate: Apr 29 2019 12:00AM
PermitType: Not reported
Description: demolish existing building SE 20 Place Units 132 & 133
PermitTypeDescription: Not reported
WorkClass: Demolition Residential
Proposeduse: Not reported
PermitNum: BP-18-03186
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Carr Builders LLC
PermitID_End: 723881119|269
PermitID_Start: 723881120|269
PermitDate: Jun 7 2019 12:00AM
PermitType: Not reported
Description: tent for groundbreaking. 20x40 tent will be erected for a couple hours on 06/10
PermitTypeDescription: Not reported
WorkClass: TENT PERMIT
Proposeduse: Not reported
PermitNum: BP-19-03813
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Not reported
PermitID_End: 723881120|269
PermitID_Start: 723881121|269
PermitDate: Jun 25 2019 12:00AM
PermitType: Not reported
Description: Repipe of both hot and cold water lines to all fixtures in this unit.
PermitTypeDescription: Not reported
WorkClass: Plumbing Repipe
Proposeduse: Duplex
PermitNum: BP-19-04186
PermitStatus: CLOSED
Valuation: 0.00
ContractorCompanyName: Not reported
ContractorName: Sunshine Plumbing and Gas
PermitID_End: 723881121|269
PermitID_Start: 723881122|269
PermitDate: Jan 22 2020 12:00AM
PermitType: Not reported
Description: unit 72: Re-pipe
PermitTypeDescription: Not reported
WorkClass: Plumbing Repipe
Proposeduse: Apartments

PermitNum:	BP-20-00496
PermitStatus:	CLOSED
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	Premier Plumbing & Leak Detection
PermitID_End:	723881122|269
PermitID_Start:	723881123|269
PermitDate:	Nov 9 2020 12:00AM
PermitType:	Not reported
Description:	Installed owner supplied gas water heater unit 51
PermitTypeDescription:	Not reported
WorkClass:	Gas Water Heater
Proposeduse:	Not reported
PermitNum:	BP-20-07721
PermitStatus:	PERMIT HAS BEEN ISSUED
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	Sunshine Plumbing and Gas
PermitID_End:	723881123|269
PermitID_Start:	723881124|269
PermitDate:	Nov 20 2020 12:00AM
PermitType:	Not reported
Description:	install (1) monument sign
PermitTypeDescription:	Not reported
WorkClass:	Sign Non-Electrical
Proposeduse:	Single Family Residential
PermitNum:	BP-20-05963
PermitStatus:	PERMIT HAS BEEN ISSUED
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	Dowling Signs of North Central Florida LLC
PermitID_End:	723881124|269
PermitID_Start:	723881125|269
PermitDate:	Jun 1 2021 12:00AM
PermitType:	Plumbing Permit
Description:	Installed gas water heater
PermitTypeDescription:	Not reported
WorkClass:	Alteration
Proposeduse:	Not reported
PermitNum:	BP-21-04002
PermitStatus:	Closed
Valuation:	175.00
ContractorCompanyName:	Not reported
ContractorName:	Sunshine Plumbing and Gas
PermitID_End:	723881125|269
PermitID_Start:	723881126|269
PermitDate:	Nov 30 2021 12:00AM
PermitType:	Electrical Permit
Description:	Replace main breaker
PermitTypeDescription:	Not reported
WorkClass:	Repair
Proposeduse:	Other
PermitNum:	BP-21-08788
PermitStatus:	Closed
Valuation:	330.00
ContractorCompanyName:	Not reported
ContractorName:	S.E. WILLIAMS ELECTRIC
PermitID_End:	723881126|269
PermitID_Start:	723881127|269
PermitDate:	Apr 21 2022 12:00AM
PermitType:	Gas Permit
Description:	Install gas water heater
PermitTypeDescription:	Not reported
WorkClass:	Repair
Proposeduse:	Not reported
PermitNum:	G22-000080

PermitStatus:	Closed
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	Not reported
PermitID_End:	723881127|269
PermitID_Start:	723881128|269
PermitDate:	Jul 11 2022 12:00AM
PermitType:	Gas Permit
Description:	Install gas water heater
PermitTypeDescription:	Not reported
WorkClass:	Alteration
Proposeduse:	Not reported
PermitNum:	G22-000180
PermitStatus:	Closed
Valuation:	0.00
ContractorCompanyName:	Not reported
ContractorName:	Not reported
PermitID_End:	723881128|269
PermitID_Start:	723881129|269
PermitDate:	Sep 2 2022 12:00AM
PermitType:	Gas Permit
Description:	Replace Gas Water Heater
PermitTypeDescription:	Not reported
WorkClass:	Alteration
Proposeduse:	Not reported
PermitNum:	G22-000292
PermitStatus:	Closed
Valuation:	1500.00
ContractorCompanyName:	Not reported
ContractorName:	Not reported
PermitID_End:	723881129|269
PermitID_Start:	723881130|269
PermitDate:	Oct 7 2022 12:00AM
PermitType:	Gas Permit
Description:	Gas Water heater install- replacement
PermitTypeDescription:	Not reported
WorkClass:	Alteration
Proposeduse:	Not reported
PermitNum:	G22-000328
PermitStatus:	Closed
Valuation:	1500.00
ContractorCompanyName:	Not reported
ContractorName:	Not reported
PermitID_End:	723881130|269
PermitID_Start:	723881131|269
PermitDate:	Oct 24 2022 12:00AM
PermitType:	Gas Permit
Description:	Replace Gas Water Heater. Unit 3
PermitTypeDescription:	Not reported
WorkClass:	Alteration
Proposeduse:	Not reported
PermitNum:	G22-000350
PermitStatus:	Closed
Valuation:	1500.00
ContractorCompanyName:	Not reported
ContractorName:	Not reported
PermitID_End:	723881131|269

APPENDIX 16.2

SITE PHOTOGRAPHS

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 1 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 2 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 3 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 4 DESCRIPTION:

VIEW TO THE WEST OF THE SUBJECT SITE – APARTMENT COMPLEX

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 5 DESCRIPTION:

VIEW ALONG SOUTHEAST 19 PLACE FACING SOUTHWEST

PHOTO # 6 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 7 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 8 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 9 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 10 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 11 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 12 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 13 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 14 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 15 DESCRIPTION:

VIEW ALONG SOUTHEAST 20TH LANE

PHOTO # 16 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 17 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 18 DESCRIPTION:

VIEW OF THE SUBJECT SITE – PARKING AREA

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 19 DESCRIPTION:

VIEW OF THE SUBJECT SITE – VACANT AREA/PARK

PHOTO # 20 DESCRIPTION:

VIEW OF THE SUBJECT SITE – VACANT AREA/PARK

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 21 DESCRIPTION:

VIEW OF THE SUBJECT SITE

PHOTO # 22 DESCRIPTION:

VIEW OF THE SUBJECT SITE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 23 DESCRIPTION:

VIEW AT THE INTERSECTION OF SOUTHEAST 20TH LANE AND SOUTHEAST 20TH PLACE

PHOTO # 24 DESCRIPTION:

VIEW AT THE INTERSECTION OF SOUTHEAST 20TH LANE AND SOUTHEAST 20TH PLACE

SITE PHOTOGRAPHS

SITE:	PHASE I ENVIRONMENTAL SITE ASSESSMENT (ASTM E1527-21) WOODLAND PARK @ 1900 SOUTHEAST 4TH STREET GAINESVILLE, ALACHUA COUNTY, FL 32641
DATE:	DECEMBER 5, 2022

PHOTO # 25 DESCRIPTION:

VIEW AT THE INTERSECTION OF SOUTHEAST 20TH LANE AND SOUTHEAST 20TH PLACE

PHOTO # 26 DESCRIPTION:

VIEW TO THE WEST OF THE SUBJECT SITE

APPENDIX 16.3

PREVIOUS REPORT

APPENDIX 16.4

ENVIRONMENTAL REGISTRATIONS

WOODLAND PARK
1900 SE 4TH ST,
GAINESVILLE, FL 32641

SHOW MAP ()

Map ID:	2	Database(s):	FINDS	EDR ID:	1025472405
Direction:	S		ECHO	EPA ID:	-
Distance (mi.):	TP				
Distance (ft.):	TP				
Relative:	TP				
Actual:	132 FT ASL				

FINDS

Registry ID: 110070548083

Click Here for FRS Facility Detail Report: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110070548083

Environmental Interest/Information System

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Regulatory Web Page Link (http://www.edrnet.com/srf2/FinalSiteReport.aspx?ID=272H7j14Hl8nj76t4p1Glx2jnn2l769rtb26pcATGV2v711xH47mjx284n2olq2RnA1L7z3ZtS3tpg2j7o2sH42Xjc8l4H2ulY82nT6r733ct

ECHO

Envid: 1025472405

Registry ID: 110070548083

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070548083

Name: WOODLAND PARK

Address: 1900 SE 4TH ST

City,State,Zip: GAINESVILLE, FL 32641

1900 SOUTHEAST 4TH STREET
1900 SOUTHEAST 4TH STREET, GAINESVILLE, FL

SHOW MAP ()

Map ID:	1	Database(s):	US CDL	EDR ID:	1015752539
Direction:	S			EPA ID:	-
Distance (mi.):	TP				
Distance (ft.):	TP				
Relative:	TP				
Actual:	132 FT ASL				

US CDL

Address:	1900 SOUTHEAST 4TH STREET
City:	GAINESVILLE
State:	FL
Seizure Date:	08/31/2012

Related Topics: Envirofacts

FRS

FRS Facility Detail Report

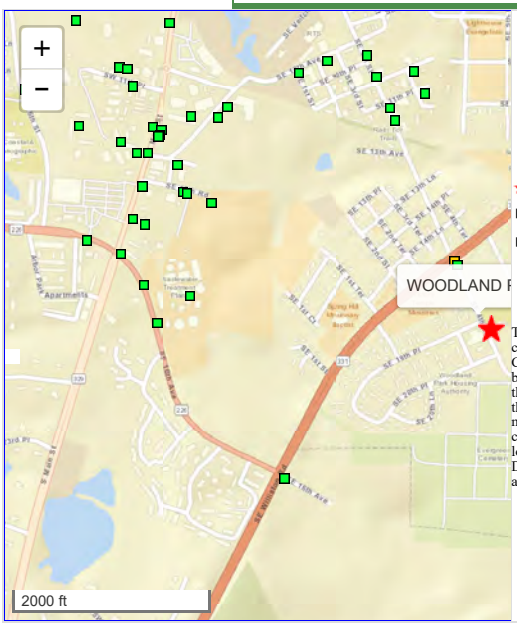
WOODLAND PARK

EPA Registry Id:
110070548083
1900 SE 4TH ST
GAINESVILLE, FL
32641

Facility Registry Service Links:

- Facility Registry Service (FRS) Overview
- FRS Facility Query
- FRS Organization Query
- EZ Query
- FRS Physical Data Model
- FRS Geospatial Model

Report an Error



Legend

- Selected Facility
- EPA Facility of Interest
- State/Tribe Facility of Interest

The facility locations displayed come from the FRS Spatial Coordinates tables. They are the best representative locations for the displayed facilities based on the accuracy of the collection method and quality assurance checks performed against each location. The North American Datum of 1983 is used to display all coordinates.

Environmental Interests

Information System	System Facility Name	Information System Id/Report Link	Environmental Interest Type	Data Source	Last Updated Date
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	WOODLAND PARK	FLR10SN95	ICIS-NPDES NON-MAJOR	ICIS	
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (ICIS-NPDES)	WOODLAND PARK	FLR10SN95	STORM WATER CONSTRUCTION	ICIS	

Additional EPA Reports: MyEnvironment Enforcement and Compliance Site Demographics Facility Coordinates Viewer Environmental Justice Map Viewer Watershed Report

Standard Industrial Classification Codes (SIC)

No SIC Codes returned.

Facility Codes and Flags

EPA Region:	04
Duns Number:	
Congressional District Number:	05
Legislative District Number:	
HUC Code/Watershed:	03080102 / OKLAWAHA
US Mexico Border Indicator:	
Federal Facility:	
Tribal Land:	

Alternative Names

No Alternative Names returned.

Organizations

Affiliation Type	Name	DUNS Number	Information System	Mailing Address
MAILING ADDRESS	ANDREWS PAVING INC.		NPDES	View

National Industry Classification System Cod

No NAICS Codes returned.

Facility Mailing Addresses

Affiliation Type	Delivery Point	City Name	State
MAILING ADDRESS	6327 NW 123RD PL	GAINESVILLE	FL

Contacts

Affiliation Type	Full Name	Office Phone	Info
PRIMARY CONTACT	RONALD ANDREWS	3864621115	NPD

Query executed on: DEC-08-2022

Last updated on September 24, 2015

Detailed Facility Report

Detailed Facility Report

Facility Summary

WOODLAND PARK

1900 SE 4TH ST, GAINESVILLE, FL 32641

FRS (Facility Registry Service) ID: 110070548083
EPA Region: 04
Latitude: 29.63398
Longitude: -82.31602
Locational Data Source: FRS
Industries: --
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Compliance Monitoring Activities (5 years)	--
Date of Last Compliance Monitoring Activity	--
Compliance Status	Terminated Permit
Qtrs in Noncompliance (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Terminated; Compliance Tracking Off (FLR10SN95)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Go To Enforcement/Compliance Details
Known Data Problems

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Facility/System Characteristics

Enforcement and Compliance

Compliance Monitoring History

Last 5 Years

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
No data records returned							

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
CWA	FLR10SN95	No	06/30/2022	0	12/02/2022

Three-Year Compliance History by Quarter

Statute	Program/Pollutant/Violation Type	QTR 1	QTR 2	QTR 3	QTR 4	QTR 5	QTR 6	QTR 7	QTR 8	QTR 9	QTR 10	QTR 11	QTR 12	QTR 13+
CWA (Source ID: FLR10SN95)		07/01-09/30/19	10/01-12/31/19	01/01-03/31/20	04/01-06/30/20	07/01-09/30/20	10/01-12/31/20	01/01-03/31/21	04/01-06/30/21	07/01-09/30/21	10/01-12/31/21	01/01-03/31/22	04/01-06/30/22	07/01-12/02/22
	Facility-Level Status	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	No Violation Identified	Unknown	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit	Terminated Permit
	Quarterly Noncompliance Report History						Undetermined							

Informal Enforcement Actions

Last 5 Years

Statute	System	Source ID	Type of Action	Lead Agency	Date
No data records returned					

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions

Last 5 Years

Statute	System	Law/Section	Source ID	Type of Action	Case No.	Lead Agency	Case Name	Issued/Filed Date	Settlements/Actions	Settlement/Action Date	Federal Penalty Assessed	State/Local Penalty Assessed	Penalty Amount Collected	SEP Cost	Comp Action Cost
No data records returned															

Environmental Conditions

Watersheds

12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database))	WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database))	State Water Body Name (ICIS (Integrated Compliance Information System))	Beach Closures Within Last Year	Beach Closures Within Last Two Years	Pollutants Potentially Related to Impairment	Watershed with ESA (Endangered Species Act)-listed Aquatic Species?
No data records returned						

Assessed Waters From Latest State Submission (ATTAINS)

State	Report Cycle	Assessment Unit ID	Assessment Unit Name	Water Condition	Cause Groups Impaired	Drinking Water Use	Aquatic Life	Fish Consumption Use	Recreation Use	Other Use
No data records returned										

Air Quality Nonattainment Areas

Pollutant	Within Nonattainment Status Area?	Nonattainment Status Applicable Standard(s)	Within Maintenance Status Area?	Maintenance Status Applicable Standard(s)
No data records returned				

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

TRI Facility ID	Year	Total Air Emissions	Surface Water Discharges	Off-Site Transfers to POTWs (Publicly Owned Treatment Works)	Underground Injections	Releases to Land	Total On-Site Releases	Total Off-Site Transfers
No data records returned								

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Community

EJScreen EJ Indexes

Twelve environmental justice (EJ) indexes of EJScreen, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group or 1-mile maximum (US or State) in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJScreen provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the EJScreen home page.

Show EJ Indexes calculated based on: Census Block Group - US

Census Block Group EJ Indexes (percentile)	
Particulate Matter 2.5	60
Ozone	24
Diesel Particulate Matter	80
Air Toxics Cancer Risk	93
Air Toxics Respiratory Hazard Index	94
Traffic Proximity	93
Lead Paint	88
Risk Management Plan (RMP) Facility Proximity	95
Hazardous Waste Proximity	75
Superfund Proximity	97
Underground Storage Tanks (UST)	95
Wastewater Discharge	99

Number of EJ Indexes Above 80th Percentile
9

View EJScreen Report (US/regional/state percentiles, 1-mile average)

Demographic Profile of Surrounding Area (1 mile)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2016 - 2020 American Community Survey (ACS) 5-year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the DFR Data Dictionary.

General Statistics (U.S. Census)	
Total Persons	3,748
Population Density	1,096/sq.mi.
Housing Units in Area	1,937

General Statistics (ACS (American Community Survey))	
Total Persons	4,105
Percent People of Color	65%
Households in Area	1,727
Households on Public Assistance	4
Persons With Low Income	2,365
Percent With Low Income	59%

Geography	
Radius of Selected Area	1 mi.
Center Latitude	29.63398
Center Longitude	-82.31602
Land Area	99%
Water Area	1%

Income Breakdown (ACS (American Community Survey)) - Households (%)

Age Breakdown (U.S. Census) - Persons (%)	
Children 5 years and younger	238 (6%)
Minors 17 years and younger	766 (20%)
Adults 18 years and older	2,981 (80%)
Seniors 65 years and older	386 (10%)

Race Breakdown (U.S. Census) - Persons (%)	
White	1,047 (28%)
African-American	2,274 (61%)
Hispanic-Origin	198 (5%)
Asian/Pacific Islander	245 (7%)
American Indian	18 (0%)
Other/Multiracial	164 (4%)

Education Level (Persons 25 & older) (ACS (American Community Survey)) - Persons (%)	
Less than 9th Grade	150 (5.39%)
9th through 12th Grade	160 (5.75%)
High School Diploma	773 (27.79%)
Some College/2-year	482 (17.33%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	963 (34.62%)

Income Breakdown (ACS (American Community Survey)) - Households (%)	
Less than $15,000	526 (30.39%)
$15,000 - $25,000	257 (14.85%)
$25,000 - $50,000	359 (20.74%)
$50,000 - $75,000	285 (16.46%)
Greater than $75,000	304 (17.56%)

LAST UPDATED ON SEPTEMBER 21, 2022

DATA REFRESH INFORMATION

APPENDIX 16.5

REGULATORY RECORDS DOCUMENTATION

Woodland Park II, SE 20th Place, Gainesville, FL
1900 SE 4th Street
Gainesville, FL 32641

Inquiry Number: 7175219.42s
November 10, 2022

The EDR Radius Map™ Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1900 SE 4TH STREET
GAINESVILLE, FL 32641

COORDINATES

Latitude (North):	29.6315920 - 29ˆ 37' 53.73''
Longitude (West):	82.3173050 - 82ˆ 19' 2.29''
Universal Tranverse Mercator:	Zone 17
UTM X (Meters):	372474.0
UTM Y (Meters):	3278510.2
Elevation:	132 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	11548132 GAINESVILLE EAST, FL
Version Date:	2018
South Map:	11548156 MICANOPY, FL
Version Date:	2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20151112
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1900 SE 4TH STREET
GAINESVILLE, FL 32641

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	1900 SOUTHEAST 4TH S	1900 SOUTHEAST 4TH S	US CDL		TP
A2	WOODLAND PARK	1900 SE 4TH ST	FINDS, ECHO		TP
A3	WOODLAND PARK	1900 SE 4TH ST	NPDES		TP
4	DEPOT PARK	CORNER OF DEPOT AVEN	CLEANUP SITES, DWM CONTAM, RESP PARTY	Higher	664, 0.126, NNE
5	GAINESVILLE MONUMENT	2135 SE 4TH ST	ALACHUA CO. FL	Higher	808, 0.153, ENE
6	EVERGREEN CEMETERY	401 SE 21ST AV	ALACHUA CO. FL	Higher	894, 0.169, ENE
7	SPRINGHILL BAPTIST C	120 WILLISTON RD	ALACHUA CO. FL	Lower	1056, 0.200, NW
B8	SOUTHERN VAULT COMPA	950 SE 21ST AVE	ALACHUA CO. FL	Higher	1066, 0.202, ENE
B9	ERB & ROBERTS	950 SE 21ST AVE	ALACHUA CO. FL	Higher	1066, 0.202, ENE
B10	SOUTHERN VAULT CO IN	950 SE 21ST AVE	UST	Higher	1066, 0.202, ENE
B11	CARLTON FUNERAL SERV	950 SE 21ST AVE	ALACHUA CO. FL	Higher	1066, 0.202, ENE
12	WYGC-FM	1851 SE 5TH STREET	ALACHUA CO. FL	Lower	1198, 0.227, ENE
C13	RED CHILLI INC	1516 SE 4TH ST	LUST, UST, CLEANUP SITES, DWM CONTAM, ALACHUA CO..	Higher	1257, 0.238, North
C14	HUNTLEY JIFFY FOOD S	1506 SW 4TH ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1280, 0.242, North
15	JACKSON INDUSTRIES S	1111 SE 22ND AV	ALACHUA CO. FL, SITE INV SITES	Lower	1718, 0.325, East
16	GRU-SWEETWATER TRIBU	SOUTH OF VEITCH ST.	DWM CONTAM, RESP PARTY	Lower	2538, 0.481, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
1900 SOUTHEAST 4TH S 1900 SOUTHEAST 4TH S GAINESVILLE, FL	US CDL	N/A
WOODLAND PARK 1900 SE 4TH ST GAINESVILLE, FL 32641	FINDS Registry ID:: 110070548083 ECHO Registry ID: 110070548083	N/A
WOODLAND PARK 1900 SE 4TH ST GAINESVILLE, FL	NPDES Status: A Facility ID: FLR10SN95	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

EXECUTIVE SUMMARY

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS ..... Corrective Action Report

Lists of Federal RCRA TSD facilities

RCRA-TSDF ..... RCRA - Treatment, Storage and Disposal

Lists of Federal RCRA generators

RCRA-LQG ..... RCRA - Large Quantity Generators
RCRA-SQG ..... RCRA - Small Quantity Generators
RCRA-VSQG ..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS ..... Land Use Control Information System
US ENG CONTROLS ..... Engineering Controls Sites List
US INST CONTROLS ..... Institutional Controls Sites List

Federal ERNS list

ERNS ..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

SHWS ..... Florida's State-Funded Action Sites

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF ..... Solid Waste Facility Database

Lists of state and tribal leaking storage tanks

LAST ..... Leaking Aboveground Storage Tank Listing
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FF TANKS ..... Federal Facilities Listing
FEMA UST ..... Underground Storage Tank Listing
AST ..... Storage Tank Facility Information
INDIAN UST ..... Underground Storage Tanks on Indian Land
TANKS ..... Storage Tank Facility List

State and tribal institutional control / engineering control registries

ENG CONTROLS ..... Institutional Controls Registry
INST CONTROL ..... Institutional Controls Registry

Lists of state and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing

VCP ..... Voluntary Cleanup Sites

Lists of state and tribal brownfield sites

BROWNFIELDS ..... Brownfields Sites Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY ..... Recycling Centers
INDIAN ODI ..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ..... Torres Martinez Reservation Illegal Dump Site Locations
ODI ..... Open Dump Inventory
IHS OPEN DUMPS ..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... Delisted National Clandestine Laboratory Register
PRIORITYCLEANERS ..... Priority Ranking List
FI Sites ..... Sites List

Local Land Records

LIENS 2 ..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System
SPILLS ..... Oil and Hazardous Materials Incidents
SPILLS 90 ..... SPILLS 90 data from FirstSearch
SPILLS 80 ..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR ..... Financial Assurance Information
EPA WATCH LIST ..... EPA WATCH LIST
2020 COR ACTION ..... 2020 Corrective Action Program List
TSCA ..... Toxic Substances Control Act
TRIS ..... Toxic Chemical Release Inventory System
SSTS ..... Section 7 Tracking Systems
ROD ..... Records Of Decision
RMP ..... Risk Management Plans
RAATS ..... RCRA Administrative Action Tracking System
PRP ..... Potentially Responsible Parties
PADS ..... PCB Activity Database System
ICIS ..... Integrated Compliance Information System

EXECUTIVE SUMMARY

FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
PFAS NPL	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES	Federal Sites PFAS Information
PFAS TSCA	PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR	PFAS Contamination Site Location Listing
PFAS WQP	Ambient Environmental Sampling for PFAS
PFAS NPDES	Clean Water Act Discharge Monitoring Information
PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing
AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing
PFAS	PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid
AQUEOUS FOAM	Former Fire Training Facility Assessments Listing
AIRS	Permitted Facilities Listing
ASBESTOS	ASBESTOS
CLEANUP SITES	DEP Cleanup Sites - Contamination Locator Map Listing
DEDB	Ethylene Dibromide Database Results
DRYCLEANERS	Drycleaning Facilities
Financial Assurance	Financial Assurance Information Listing
FL Cattle Dip. Vats	Cattle Dipping Vats
HW GEN	Hazardous Waste Generators
TIER 2	Tier 2 Facility Listing
UIC	Underground Injection Wells Database Listing
MINES MRDS	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List

EXECUTIVE SUMMARY

RGA LF..... Recovered Government Archive Solid Waste Facilities List
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal leaking storage tanks

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environmental Protection's PCTO1--Petroleum Contamination Detail Report.

A review of the LUST list, as provided by EDR, and dated 07/21/2022 has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RED CHILLI INC	***1516 SE 4TH ST***	***N 1/8 - 1/4 (0.238 mi.)***	***C13***	***16***
Discharge Cleanup Status: RA - RA ONGOING Facility Status: OPEN Facility-Site Id: 8500147				

Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. Shortly after the September 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the UST list, as provided by EDR, has revealed that there are 2 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN VAULT CO IN	950 SE 21ST AVE	ENE 1/8 - 1/4 (0.202 mi.)	B10	15
Database: UST, Date of Government Version: 07/27/2022 Tank Status: B Facility-Site Id: 8626819 Facility Status: CLOSED				
RED CHILLI INC	***1516 SE 4TH ST***	***N 1/8 - 1/4 (0.238 mi.)***	***C13***	***16***
Database: UST, Date of Government Version: 07/27/2022				

Tank Status: B
Tank Status: U
Facility-Site Id: 8500147
Facility Status: OPEN

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/20/2022 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUNTLEY JIFFY FOOD S EPA ID:: FLD984193425	***1506 SW 4TH ST***	***N 1/8 - 1/4 (0.242 mi.)***	***C14***	***40***

DWM CONTAM: A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

A review of the DWM CONTAM list, as provided by EDR, and dated 07/01/2022 has revealed that there are 3 DWM CONTAM sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEPOT PARK Program Site Id: ERIC_8537	***CORNER OF DEPOT AVEN***	***NNE 1/8 - 1/4 (0.126 mi.)***	***4***	***9***
RED CHILLI INC Program Site Id: 8500147	***1516 SE 4TH ST***	***N 1/8 - 1/4 (0.238 mi.)***	***C13***	***16***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GRU-SWEETWATER TRIBU Program Site Id: ERIC_10966	***SOUTH OF VEITCH ST.***	***NNW 1/4 - 1/2 (0.481 mi.)***	***16***	***45***

ALACHUA CO. FL: List of all regulated facilities in Alachua County.

A review of the ALACHUA CO. FL list, as provided by EDR, and dated 09/06/2022 has revealed that there are 8 ALACHUA CO. FL sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GAINESVILLE MONUMENT	2135 SE 4TH ST	ENE 1/8 - 1/4 (0.153 mi.)	5	12

ACEPD Number: 1733				
EVERGREEN CEMETERY ACEPD Number: 8211	401 SE 21ST AV	ENE 1/8 - 1/4 (0.169 mi.)	6	13
SOUTHERN VAULT COMPA Close Date: 07/22/1999 ACEPD Number: 0323-00	950 SE 21ST AVE	ENE 1/8 - 1/4 (0.202 mi.)	B8	13
ERB & ROBERTS Close Date: 12/28/2000 ACEPD Number: 0323-20	950 SE 21ST AVE	ENE 1/8 - 1/4 (0.202 mi.)	B9	14
CARLTON FUNERAL SERV Close Date: 09/07/2000 ACEPD Number: 0323-10	950 SE 21ST AVE	ENE 1/8 - 1/4 (0.202 mi.)	B11	15
RED CHILLI INC ACEPD Number: 0082	***1516 SE 4TH ST***	***N 1/8 - 1/4 (0.238 mi.)***	***C13***	***16***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPRINGHILL BAPTIST C ACEPD Number: 2461-G	120 WILLISTON RD	NW 1/8 - 1/4 (0.200 mi.)	7	13
WYGC-FM ACEPD Number: H2079	1851 SE 5TH STREET	ENE 1/8 - 1/4 (0.227 mi.)	12	16

RESP PARTY: Open, inactive and closed responsible party sites

A review of the RESP PARTY list, as provided by EDR, and dated 06/27/2022 has revealed that there are 2 RESP PARTY sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DEPOT PARK Site Status: OPEN	***CORNER OF DEPOT AVEN***	***NNE 1/8 - 1/4 (0.126 mi.)***	***4***	***9***

Lower Elevation	Address	Direction / Distance	Map ID	Page
GRU-SWEETWATER TRIBU Site Status: CLOSED	***SOUTH OF VEITCH ST.***	***NNW 1/4 - 1/2 (0.481 mi.)***	***16***	***45***

SITE INV SITES: Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

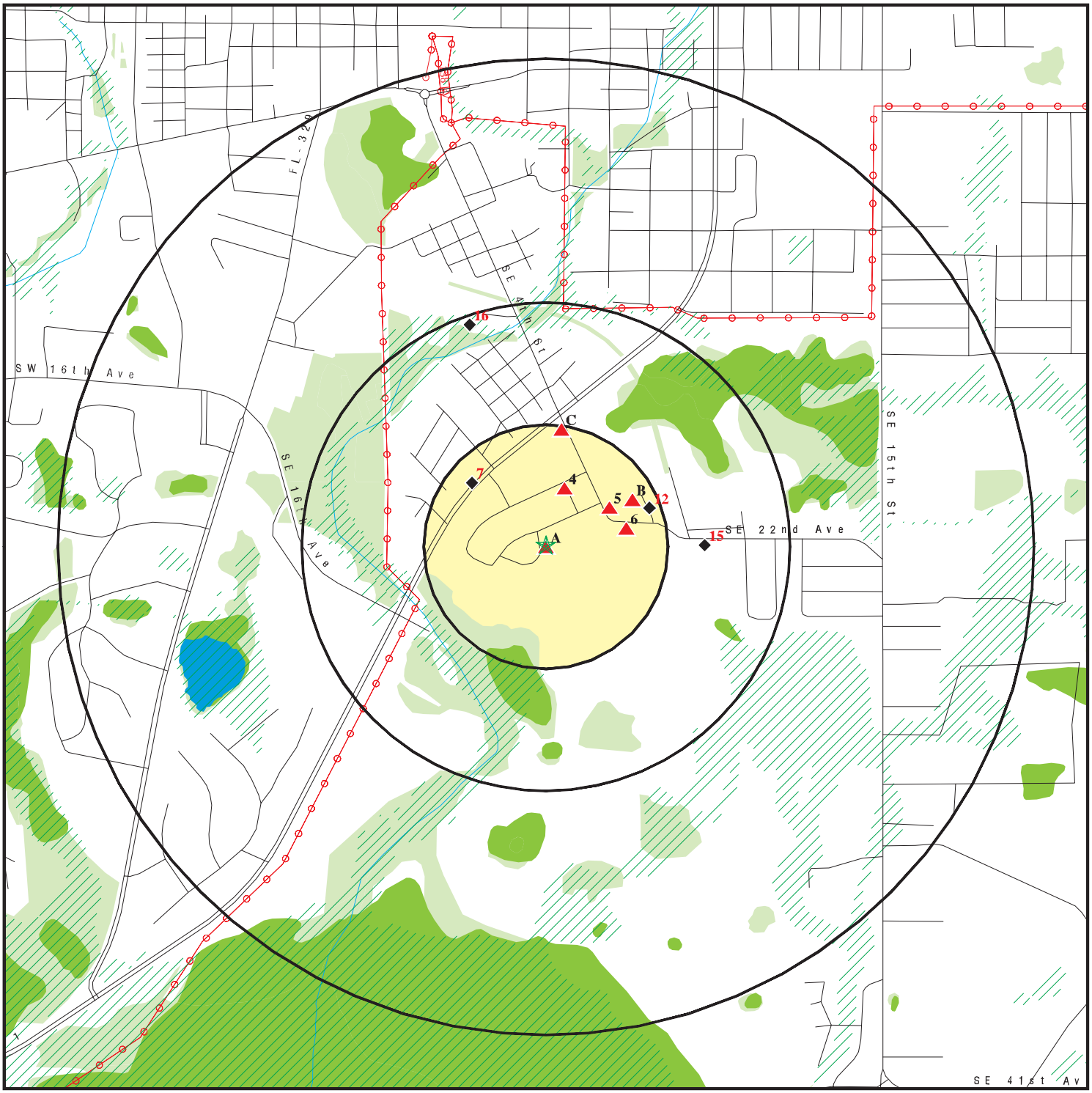
A review of the SITE INV SITES list, as provided by EDR, and dated 08/11/2022 has revealed that there is 1 SITE INV SITES site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JACKSON INDUSTRIES S	***1111 SE 22ND AV***	***E 1/4 - 1/2 (0.325 mi.)***	***15***	***44***

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 7175219.42S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

0 1/4 1/2 1 Miles

- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Woodland Park II, SE 20th Place, Gainesville, FL	CLIENT:	Gabriel Environmental Group
ADDRESS:	1900 SE 4th Street Gainesville FL 32641	CONTACT:	Hani Gabriel
		INQUIRY #:	7175219.42s
LAT/LONG:	29.631592 / 82.317305	DATE:	November 10, 2022 2:36 pm

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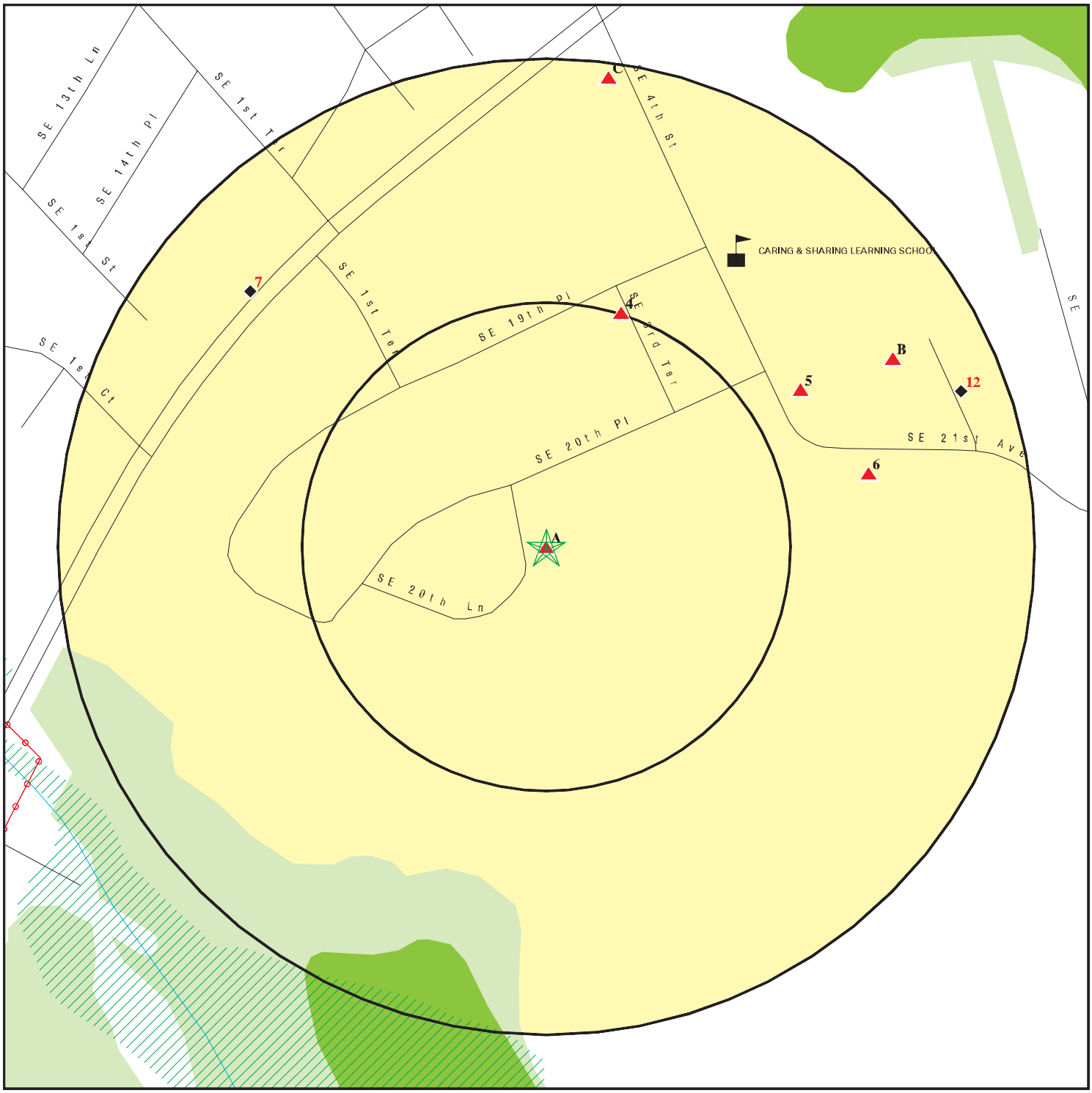
DETAIL MAP - 7175219.42S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- FL Brownfield

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Woodland Park II, SE 20th Place, Gainesville, FL	CLIENT:	Gabriel Environmental Group
ADDRESS:	1900 SE 4th Street Gainesville FL 32641	CONTACT:	Hani Gabriel
		INQUIRY #:	7175219.42s
LAT/LONG:	29.631592 / 82.317305	DATE:	November 10, 2022 2:37 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Lists of Federal NPL (Superfund) sites								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Lists of Federal Delisted NPL sites								
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Lists of Federal CERCLA sites with NFRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA facilities undergoing Corrective Action								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA TSD facilities								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA generators								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilities								
SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal landfills and solid waste disposal facilities								
SWF/LF	0.500		0	0	0	NR	NR	0
Lists of state and tribal leaking storage tanks								
LUST	0.500		0	1	0	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
Lists of state and tribal registered storage tanks								
FF TANKS	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	2	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
TANKS	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
Lists of state and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
Lists of state and tribal brownfield sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
PRIORITYCLEANERS	0.500		0	0	0	NR	NR	0
Fl Sites	1.000		0	0	0	0	NR	0
US CDL	TP	1	NR	NR	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS 80	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
CLEANUP SITES	TP		NR	NR	NR	NR	NR	0
DEDB	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
DWM CONTAM	0.500		0	2	1	NR	NR	3
ALACHUA CO. FL	0.250		0	8	NR	NR	NR	8
Financial Assurance	TP		NR	NR	NR	NR	NR	0
FL Cattle Dip. Vats	TP		NR	NR	NR	NR	NR	0
HW GEN	0.250		0	0	NR	NR	NR	0
RESP PARTY	0.500		0	1	1	NR	NR	2
SITE INV SITES	0.500		0	0	1	NR	NR	1
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP	1	NR	NR	NR	NR	NR	1
MINES MRDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		4	0	15	3	0	0	22

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property | **1900 SOUTHEAST 4TH STREET**
1900 SOUTHEAST 4TH STREET
GAINESVILLE, FL | **US CDL** | **1015752539**
N/A

Site 1 of 3 in cluster A

Actual: 132 ft.

US CDL:

Address:	1900 SOUTHEAST 4TH STREET
City:	GAINESVILLE
State:	FL
Seizure Date:	08/31/2012

A2 Target Property | **WOODLAND PARK**
1900 SE 4TH ST
GAINESVILLE, FL 32641 | **FINDS ECHO** | **1025472405**
N/A

Site 2 of 3 in cluster A

Actual: 132 ft.

FINDS:

Registry ID:	110070548083

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1025472405
Registry ID:	110070548083
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070548083
Name:	WOODLAND PARK
Address:	1900 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641

A3 Target Property | **WOODLAND PARK**
1900 SE 4TH ST
GAINESVILLE, FL | **NPDES** | **S123646193**
N/A

Site 3 of 3 in cluster A

Actual: 132 ft.

WASTEWATER:

Name:	WOODLAND PARK
Address:	1900 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL
Facility ID:	FLR10SN95
Facility Type:	Construction Stormwater GP
Status:	Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place.

WOODLAND PARK (Continued) **S123646193**

District Office:	TLST
NPDES Permitted Site:	Not reported
Environmental Interest:	Not reported
Owner Type:	Unknown
Permit Capacity:	Not reported
Party Name:	Ronald Andrews, President
Company Name:	Andrews Paving Inc.
RP Address:	6327 NW 123rd Pl
RP Address 2:	Not reported
RP City,Stat,Zip:	Gainesville FL 32653-1070
Telephone:	3864621115
Email:	blair@andrewspavinginc.com
Issue Date:	03/11/2019
Effective Date:	03/11/2019
Expiration Date:	03/10/2024
DOC Description:	Generic Permit
Latitude Degrees:	29
Latitude Minutes:	37
Latitude Seconds:	55.16
Longitude Degrees:	82
Longitude Minutes:	19
Longitude Seconds:	5.585
Treatment:	Not reported
Decode For Fstatus:	Active

4
NNE
1/8-1/4
0.126 mi.
664 ft.

DEPOT PARK
CORNER OF DEPOT AVENUE AND
GAINESVILLE, FL 32602

CLEANUP SITES **S126410932**
DWM CONTAM **N/A**
RESP PARTY

Relative:
Higher

Actual:
135 ft.

CLEANUP SITES:

Name:	DEPOT PARK
Address:	CORNER OF DEPOT AVENUE AND
City,State,Zip:	GAINESVILLE, FL 32602
DEP Cleanup Site Key:	72635726
Source Database Name:	Not reported
Source Database Id:	ERIC_8537
CPAC Program Area Id:	CU
CLLC Cleanup Category Key:	OTHCU
RSC2 Remediation Status Key:	OPEN
Data Load Date:	08/22/2022
OC3 Office Id:	NED
Physical Address Line 2:	SOUTH MAIN STREET
OIC Object Of Interest Id:	STSTR
PC2 Proximity Id:	CENTR
Calc Coordinates Accuracy Level Id:	3
CMC2 Coordinate Method Id:	Digital Aerial Photography With Ground Control
DC4 Datum Id:	Geodetic Survey of 1984
VSC1 Verification Status:	Not reported
Collect Username:	SAVAGE_L
Collect Date:	Not reported
Collect Affiliation:	Not reported
Map Source:	IMAGERY_04_09
Map Source Scale:	5000
Interpolation Scale:	5000
Verifier Username:	KERSHNER_M
Verifier Affiliation:	Not reported

DEPOT PARK (Continued) **S126410932**

Verification Date:	07/15/2013
Verified Coordinate Method Id:	Digital Aerial Photography With Ground Control
Source Database Name Code:	ERIC
CMC2 Coordinate Method ID Code:	DPHO
DC4 Datum ID Code:	WGS84
Verified Coordinate Method ID Code:	DPHO
Comments:	Alternate ID:
Latitude/Longitude (deg/min/sec):	29 38 / 82 19

Name:	DEPOT PARK
Address:	CORNER OF DEPOT AVENUE AND
City,State,Zip:	GAINESVILLE, FL 32602
DEP Cleanup Site Key:	72635378
Source Database Name:	Not reported
Source Database Id:	ERIC_8537
CPAC Program Area Id:	BF
CLLC Cleanup Category Key:	BROWN
RSC2 Remediation Status Key:	OPEN
Data Load Date:	08/22/2022
OC3 Office Id:	NED
Physical Address Line 2:	SOUTH MAIN STREET
OIC Object Of Interest Id:	STSTR
PC2 Proximity Id:	CENTR
Calc Coordinates Accuracy Level Id:	3
CMC2 Coordinate Method Id:	Digital Aerial Photography With Ground Control
DC4 Datum Id:	Geodetic Survey of 1984
VSC1 Verification Status:	Not reported
Collect Username:	SAVAGE_L
Collect Date:	Not reported
Collect Affiliation:	Not reported
Map Source:	IMAGERY_04_09
Map Source Scale:	5000
Interpolation Scale:	5000
Verifier Username:	KERSHNER_M
Verifier Affiliation:	Not reported
Verification Date:	07/15/2013
Verified Coordinate Method Id:	Digital Aerial Photography With Ground Control
Source Database Name Code:	BROWNFIELD_SITES
CMC2 Coordinate Method ID Code:	DPHO
DC4 Datum ID Code:	WGS84
Verified Coordinate Method ID Code:	DPHO
Comments:	Not reported
Latitude/Longitude (deg/min/sec):	29 38 / 82 19

DWM CONTAM:

Name:	DEPOT PARK
Address:	CORNER OF DEPOT AVENUE AND
City,State,Zip:	GAINESVILLE, FL
Program Site Id:	ERIC_8537
Lat DD:	29
Lat MM:	38
Lat SS:	Not reported
Long DD:	82
Long MM:	19
Long SS:	25.9252
Office/ District:	NED
Program Area:	RESPONSPARTY

DEPOT PARK (Continued) **S126410932**

Priority Score:	Not reported
Datum:	WGS84
Method:	DPHO
Facility Status:	Open-ERIC
Facility Type:	Not reported
Score Effective Date:	Not reported
Score When Ranked:	Not reported
Rank:	Not reported
Operator:	Not reported
Phone:	Not reported
Name Changed:	Not reported
Addr Changed:	Not reported
Related Party ID:	Not reported
Primary RP Role:	Not reported
RP Begin Date:	Not reported
RP Name:	Not reported
RP Address1:	Not reported
RP Address2:	Not reported
RP City:	Not reported
RP State:	Not reported
RP Zip5:	Not reported
RP Zip4:	Not reported
Contact:	Not reported
RP Phone:	Not reported
RP Extension:	Not reported
Site Manager:	Not reported

RESP PARTY:

Name:	DEPOT PARK
Address:	CORNER OF DEPOT AVENUE AND
City,State,Zip:	GAINESVILLE, FL 32602
District:	Northeast District
Site Id:	ERIC_8537
Project Id:	Not reported
Site Status:	OPEN
Project Manager:	Not reported
OGC Case Number:	Not reported
Initial Date Received:	Not reported
Contaminants:	Not reported
Offsite Cont Impact:	Not reported
Priority Score:	Not reported
Datum:	WGS84
Method ID:	DPHO
Feature:	Not reported
Object Of Interest:	STSTR
Proximity To Object:	CENTR
Collect Username:	SAVAGE_L
Collect Affiliation:	Not reported
Collect Program Id:	Not reported
Collect Date:	Not reported
Map Series Used:	IMAGERY_04_09
Map Source Scale:	5000
Interpolation Scale:	5000
Coordinate Accuracy Id:	3
Verify Method Id:	Not reported
Verifier Username:	Not reported
Verifier Affiliation:	Not reported

DEPOT PARK (Continued) **S126410932**

Verifying Program Id:	Not reported
Verification Date:	Not reported
Decode for District:	Northeast District
Decode for Datum:	Geodetic Survey of 1984
Decode for Method:	Digital Aerial Photography With Ground Control
Decode for Off Site COC:	Not reported
Decode for V_Method:	Not reported
Latitude/Longitude (deg/min/sec):	29 38 / 82 19
Source Facility Name:	Depot Park
Source Facility ID:	117822
Program:	Responsible Party Cleanup
Program Type:	RESPONSPARTY
Program Status:	ACTIVE
WMD:	SJRWMD
ICR Indicator:	N
Discharge Date:	Not reported
GIS ALBX:	562033.18000000005
GIS ALBY:	627279.05000000005
Site Manager:	Not reported
Site Phase Description:	Phase 0 - Discovery
Offsite Contamination Key:	CONTAMUNKNOWN
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_8537/gis-facility!search
Objectid:	17103

---

5 **GAINESVILLE MONUMENT & SANDBLASTING** **ALACHUA CO. FL** **S101882098**
ENE **2135 SE 4TH ST** **N/A**
1/8-1/4 **GAINESVILLE, FL 32601**
0.153 mi.
808 ft.

Relative:
Higher

Actual:
134 ft.

ALACHUA CO. FL:

Name:	GAINESVILLE MONUMENT & SANDBLASTING
Address:	2135 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32601
ACEPD Number:	1733
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not reported
Tanks:	Not reported
Last Inspection Dt:	05/16/1996
Date Open:	03/02/1978
GPS Date:	Not reported
Latitude:	29.63270702
Longitude:	-82.315295762

6
ENE
1/8-1/4
0.169 mi.
894 ft.

EVERGREEN CEMETERY
401 SE 21ST AV
GAINESVILLE, FL 32641

ALACHUA CO. FL

S123489338
N/A

Relative:
Higher

Actual:
134 ft.

ALACHUA CO. FL:

Name:	EVERGREEN CEMETERY
Address:	401 SE 21ST AV
City,State,Zip:	GAINESVILLE, FL 32641
ACEPD Number:	8211
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not reported
Tanks:	Not reported
Last Inspection Dt:	Not reported
Date Open:	01/02/1900
GPS Date:	Not reported
Latitude:	29.632266842
Longitude:	-82.314912227

7
NW
1/8-1/4
0.200 mi.
1056 ft.

SPRINGHILL BAPTIST CHURCH
120 WILLISTON RD
, FL

ALACHUA CO. FL

S123486405
N/A

Relative:
Lower

Actual:
128 ft.

ALACHUA CO. FL:

Name:	SPRINGHILL BAPTIST CHURCH
Address:	120 WILLISTON RD
City,State,Zip:	FL
ACEPD Number:	2461-G
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not reported
Tanks:	Not reported
Last Inspection Dt:	Not reported
Date Open:	Not reported
GPS Date:	Not reported
Latitude:	29.63349073
Longitude:	-82.319822278

B8
ENE
1/8-1/4
0.202 mi.
1066 ft.

SOUTHERN VAULT COMPANY
950 SE 21ST AVE
GAINESVILLE, FL 32601

Site 1 of 4 in cluster B

ALACHUA CO. FL

S123483796
N/A

Relative:
Higher

Actual:
132 ft.

ALACHUA CO. FL:

Name:	SOUTHERN VAULT COMPANY
Address:	950 SE 21ST AVE
City,State,Zip:	GAINESVILLE, FL 32601

SOUTHERN VAULT COMPANY (Continued) **S123483796**

ACEPD Number:	0323-00
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	07/22/1999
Tanks:	Not reported
Last Inspection Dt:	04/24/1989
Date Open:	Not reported
GPS Date:	Not reported
Latitude:	29.632333469
Longitude:	-82.314369472

B9 **ERB & ROBERTS** **ALACHUA CO. FL** **S123483798**
ENE **950 SE 21ST AVE** **N/A**
1/8-1/4 **GAINESVILLE, FL 32614**
0.202 mi.
1066 ft. **Site 2 of 4 in cluster B**

Relative:
Higher

Actual:
132 ft.

ALACHUA CO. FL:

Name:	ERB & ROBERTS
Address:	950 SE 21ST AVE
City,State,Zip:	GAINESVILLE, FL 32614
ACEPD Number:	0323-20
Class:	Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than fifty-five gallons per year of hazardous wastes and not otherwise included in specific class
Close Date:	12/28/2000
Tanks:	Not reported
Last Inspection Dt:	12/28/2000
Date Open:	10/01/2000
GPS Date:	Not reported
Latitude:	29.632333469
Longitude:	-82.314369472

B10 ENE 1/8-1/4 0.202 mi. 1066 ft. — **SOUTHERN VAULT CO INC**, **950 SE 21ST AVE**, **GAINESVILLE, FL 32601** — **UST** — **U001340277**, **N/A**

Site 3 of 4 in cluster B

Relative: Higher

Actual: 132 ft.

UST:

Facility ID:	8626819
Name:	SOUTHERN VAULT CO INC
Address:	950 SE 21ST AVE
City,State,Zip:	GAINESVILLE, FL 32601
Facility Phone:	9043723689
Facility Status:	CLOSED
Facility Type:	C
Type Description:	Fuel user/Non-retail
Depco:	P
Region:	STATE
Positioning Method:	UNVR
Latitude/Longitude:	29 37 57 / 82 18 53

UST:

Tank ID:	1
Tank Capacity:	1000
Tank Location:	UNDERGROUND
Tank Status:	B
Status Date:	05/31/1989
Install Date:	7/1/1974
Substance:	A
Content Description:	Leaded Gas
Vessel Indicator:	TANK
DEP Contractor:	P

Owner:

Owner ID:	20349
Owner Name:	SOUTHERN VAULT CO INC
Owner Address:	950 SE 21ST AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	GAINESVILLE, FL 32601
Owner Contact:	WILLIAM R RICHARD
Owner Phone:	9043723689

B11 ENE 1/8-1/4 0.202 mi. 1066 ft. — **CARLTON FUNERAL SERVICES**, **950 SE 21ST AVE**, **GAINESVILLE, FL 32641** — **ALACHUA CO. FL** — **S123483797**, **N/A**

Site 4 of 4 in cluster B

Relative: Higher

Actual: 132 ft.

ALACHUA CO. FL:

Name:	CARLTON FUNERAL SERVICES
Address:	950 SE 21ST AVE
City,State,Zip:	GAINESVILLE, FL 32641
ACEPD Number:	0323-10
Class:	Class B - 1) Aircraft Maintenance and Repairs without Planting Facilities. 2) Analytical Laboratories, three to ten employees. 3) Animal Clinics, Animal Hospitals, and Grooming Businesses with pesticide dipping. 4) Automobile and Truck Repairs, no fleet operations. 5) Boat Maintenance and Repairs, no manufacturing. 6) Cement Plants. 7) Construction Industries, road construction and paving. 8) Electric Motor Repairs. 9) Engine Repairs. 10) Golf

CARLTON FUNERAL SERVICES (Continued) **S123483797**

Courses. 11) Jewelry Manufacturing. 12) Machine Shops. 13) Paint Distributors and Product Testing Research Laboratories. 14) Paint and Body Shops. 15) Pest Control, two to nine vehicles. 16) Photo Processing Laboratories. 17) Plastic Manufacturing. 18) Printers, three or more presses and/or camera work. 19) Radiator Repairs. 20) Silk Screening and Screen Painting. 21) Miscellaneous Facilities storing or using hazardous materials and generating more than fifty-five gallons per year of hazardous wastes and not otherwise included in specific class

Close Date:	09/07/2000
Tanks:	Not reported
Last Inspection Dt:	07/23/1999
Date Open:	07/23/1999
GPS Date:	Not reported
Latitude:	29.632333469
Longitude:	-82.314369472

12
ENE
1/8-1/4
0.227 mi.
1198 ft.

WYGC-FM **ALACHUA CO. FL** **S120039622**
1851 SE 5TH STREET **N/A**
GAINESVILLE, FL 32641

Relative:
Lower

Actual:
131 ft.

ALACHUA CO. FL:

Name:	WYGC-FM
Address:	1851 SE 5TH STREET
City,State,Zip:	GAINESVILLE, FL 32641
ACEPD Number:	H2079
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not reported
Tanks:	Not reported
Last Inspection Dt:	11/02/2016
Date Open:	11/02/2016
GPS Date:	11/02/2016
Latitude:	29.63425
Longitude:	-82.31409

C13
North
1/8-1/4
0.238 mi.
1257 ft.

RED CHILLI INC **LUST** **U001340080**
1516 SE 4TH ST **UST** **N/A**
GAINESVILLE, FL 32641 **CLEANUP SITES**
DWM CONTAM
Site 1 of 2 in cluster C **ALACHUA CO. FL**
Financial Assurance

Relative:
Higher

Actual:
132 ft.

LUST:

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	STATE
Facility Id:	8500147
Facility Status:	OPEN
Facility Type:	A - Retail Station

RED CHILLI INC (Continued) **U001340080**

Facility Phone:	(321)288-7717
Facility Cleanup Rank:	12937
District:	Northeast District
Lat/Long (dms):	29 38 6.44599999 / 82 19 1.26
Section:	9
Township:	10S
Range:	20E
Feature:	Not reported
Method:	AGPS
Datum:	0
Score:	10
Score Effective Date:	2005-07-08 00:00:00
Score When Ranked:	6
Operator:	RAJ SHAH
Name Update:	2015-01-08 00:00:00
Address Update:	2008-12-03 00:00:00

Petroleum Cleanup PCT Facility Score:

Facility Cleanup Status:	ONGO - ONGOING
Contact:	PUNIT MATHUR
Contact Company:	RED CHILLI INC
Contact Address:	1516 SE 4TH ST
Contact City/State/Zip:	GAINESVILLE, FL 32641
Phone:	(352)871-8753
Bad Address Ind:	N
State:	FL
Zip:	32641
Score:	10
Score Effective Date:	2005-07-08 00:00:00
Related Party ID:	70572
Primary RP Role:	ACCOUNT OWNER
RP Begin Date:	2015-01-08
RP Zip:	Not reported
RP Extension:	Not reported

Discharge Cleanup Summary:

Discharge Date:	5/11/1988
PCT Discharge Combined:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	8/14/2000
Cleanup Work Status:	ACTIVE
Information Source:	E - EDI
Other Source Description:	Not reported
Eligibility Indicator:	E - ELIGIBLE
Site Manager:	KARKI_S
Site Mgr End Date:	Not reported
Tank Office:	PCLP1 - ALACHUA ENVIRONMENTAL PROTECTION DEPARTMENT

Petroleum Cleanup Program Eligibility:

Facility ID:	8500147
Discharge Date:	5/11/1988
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	8/14/2000
Cleanup Work Status:	ACTIVE
Information Source:	Not reported

RED CHILLI INC (Continued) **U001340080**

Other Source Description:	Not reported
Application Received Date:	Not reported
Cleanup Program:	E - EARLY DETECTION INCENTIVE
Eligibility Status:	Not reported
Elig Status Date:	Not reported
Letter Of Intent Date:	Not reported
Redetermined:	Not reported
Inspection Date:	Not reported
Site Manager:	KARKI_S
Site Mgr End Date:	Not reported
Tank Office:	PCLP1 - ALACHUA ENVIRONMENTAL PROTECTION DEPARTMENT
Deductible Amount:	Not reported
Deductible Paid To Date:	Not reported
Co-Pay Amount:	Not reported
Co-Pay Paid To Date:	Not reported
Cap Amount:	Not reported

Contaminated Media:

Discharge Date:	5/11/1988
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	8/14/2000
Cleanup Work Status:	ACTIVE
Information Source:	E - EDI
Other Source Description:	Not reported
Elig Indicator:	E - ELIGIBLE
Site Manager:	KARKI_S
Site Mgr End Date:	Not reported
Tank Office:	PCLP1 - ALACHUA ENVIRONMENTAL
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	Yes
Contaminated Soil:	No
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	A - Leaded Gas
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported
Discharge Date:	5/11/1988
Pct Discharge Combined With:	Not reported
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	8/14/2000
Cleanup Work Status:	ACTIVE
Information Source:	E - EDI
Other Source Description:	Not reported
Elig Indicator:	E - ELIGIBLE
Site Manager:	KARKI_S
Site Mgr End Date:	Not reported
Tank Office:	PCLP1 - ALACHUA ENVIRONMENTAL
Contaminated Drinking Wells:	0
Contaminated Monitoring Well:	Yes
Contaminated Soil:	No
Contaminated Surface Water:	No
Contaminated Ground Water:	Yes
Pollutant:	B - Unleaded Gas
Pollutant Other Description:	Not reported
Gallons Discharged:	Not reported

RED CHILLI INC (Continued) **U001340080**

Task Information:

District:	NED
Facility ID:	8500147
Facility Status:	OPEN
Facility Type:	A - Retail Station -
County:	ALACHUA
County ID:	1
Cleanup Eligibility Status:	E
Source Effective Date:	Not reported
Discharge Date:	05-11-1988
Cleanup Required:	R - CLEANUP REQUIRED
Discharge Cleanup Status:	RA - RA ONGOING
Disch Cleanup Status Date:	08-14-2000
SRC Action Type:	-
SRC Submit Date:	Not reported
SRC Review Date:	Not reported
SRC Completion Status:	-
SRC Issue Date:	Not reported
SRC Comment:	Not reported
Cleanup Work Status:	INACTIVE
Site Mgr:	GOODMAN_T
Site Mgr End Date:	Not reported
Tank Office:	PCLP1 - Alachua County
SR Task ID:	8836
SR Cleanup Responsible:	RP - RESPONSIBLE PARTY
SR Funding Eligibility Type:	-
SR Actual Cost:	Not reported
SR Completion Date:	Not reported
SR Payment Date:	Not reported
SR Oral Date:	Not reported
SR Written Date:	Not reported
SR Soil Removal:	Not reported
SR Free Product Removal:	Not reported
SR Soil Tonnage Removed:	Not reported
SR Soil Treatment:	Not reported
SR Other Treatment:	Not reported
SR Alternate Proc Received Date:	Not reported
SR Alternate Procedure Status:	Not reported
SR Alternate Procedure Status Date:	Not reported
SR Alternate Procedure Comments:	Not reported
SA Task ID:	8837
SA Cleanup Responsible:	RP - RESPONSIBLE PARTY
SA Funding Eligibility Type:	-
SA Actual Cost:	Not reported
SA Completion Date:	Not reported
SA Payment Date:	Not reported
RAP Task ID:	8838
RAP Cleanup Responsible ID:	RP - RESPONSIBLE PARTY
RAP Funding Eligibility Type:	-
RAP Actual Cost:	Not reported
RAP Completion Date:	Not reported
RAP Payment Date:	Not reported
RAP Last Order Approved:	Not reported
RA Task ID:	8839
RA Cleanup Responsible:	RP - RESPONSIBLE PARTY
RA Funding Eligibility Type:	-
RA Years to Complete:	Not reported

RED CHILLI INC (Continued) **U001340080**

RA Actual Cost: Not reported

Click here for Florida Oculus:

UST:

Facility ID:	8500147
Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
Depco:	C
Region:	STATE
Positioning Method:	AGPS
Latitude/Longitude:	29 38 5 / 82 14 2

UST:

Tank ID:	1
Tank Capacity:	4000
Tank Location:	UNDERGROUND
Tank Status:	B
Status Date:	09/01/2008
Install Date:	7/1/1975
Substance:	B
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
DEP Contractor:	C

Owner:

Owner ID:	70572
Owner Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	GAINESVILLE, FL 32641
Owner Contact:	PUNIT MATHUR
Owner Phone:	3528718753

Construction:

Tank ID:	5
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	5
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	5
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	5
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6

RED CHILLI INC (Continued) **U001340080**

Construction Category: F
Construction Description: Fiberglass clad steel

Tank ID: 6
Construction Category: A
Construction Description: Ball check valve

Tank ID: 6
Construction Category: M
Construction Description: Spill containment bucket

Tank ID: 6
Construction Category: R
Construction Description: Double wall - tank jacket

Tank ID: 6
Construction Category: L
Construction Description: Compartmented

Piping:
Tank ID: 5
Piping Category: C
Piping Description: Fiberglass

Tank ID: 5
Piping Category: F
Piping Description: Double wall

Tank ID: 5
Piping Category: J
Piping Description: Pressurized piping system

Tank ID: 5
Piping Category: K
Piping Description: Dispenser liners

Tank ID: 6
Piping Category: C
Piping Description: Fiberglass

Tank ID: 6
Piping Category: F
Piping Description: Double wall

Tank ID: 6
Piping Category: J
Piping Description: Pressurized piping system

Tank ID: 6
Piping Category: K
Piping Description: Dispenser liners

Monitoring:
Tank ID: 5
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

RED CHILLI INC (Continued) **U001340080**

Tank ID: 5
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 5
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 5
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 5
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 6
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

Tank ID: 6
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 6
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 6
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 6
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 2
Tank Capacity: 4000
Tank Location: UNDERGROUND
Tank Status: B
Status Date: 09/01/2008
Install Date: 7/1/1975
Substance: B
Content Description: Unleaded Gas
Vessel Indicator: TANK
DEP Contractor: C

Owner:
Owner ID: 70572
Owner Name: RED CHILLI INC
Owner Address: 1516 SE 4TH ST
Owner Address 2: Not reported
Owner City,State,Zip: GAINESVILLE, FL 32641
Owner Contact: PUNIT MATHUR
Owner Phone: 3528718753

RED CHILLI INC (Continued) **U001340080**

Construction:

Tank ID:	5
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	5
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	5
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	5
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	6
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	6
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	6
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	L
Construction Description:	Compartmented

Piping:

Tank ID:	5
Piping Category:	C
Piping Description:	Fiberglass
Tank ID:	5
Piping Category:	F
Piping Description:	Double wall
Tank ID:	5
Piping Category:	J
Piping Description:	Pressurized piping system
Tank ID:	5
Piping Category:	K
Piping Description:	Dispenser liners
Tank ID:	6
Piping Category:	C

RED CHILLI INC (Continued) **U001340080**

Piping Description: Fiberglass

Tank ID: 6
Piping Category: F
Piping Description: Double wall

Tank ID: 6
Piping Category: J
Piping Description: Pressurized piping system

Tank ID: 6
Piping Category: K
Piping Description: Dispenser liners

Monitoring:
Tank ID: 5
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

Tank ID: 5
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 5
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 5
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 5
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 6
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

Tank ID: 6
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 6
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 6
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 6
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 3

RED CHILLI INC (Continued) **U001340080**

Tank Capacity:	4000
Tank Location:	UNDERGROUND
Tank Status:	B
Status Date:	09/01/2008
Install Date:	7/1/1975
Substance:	B
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
DEP Contractor:	C

Owner:

Owner ID:	70572
Owner Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	GAINESVILLE, FL 32641
Owner Contact:	PUNIT MATHUR
Owner Phone:	3528718753

Construction:

Tank ID:	5
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	5
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	5
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	5
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	6
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	6
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	6
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	L
Construction Description:	Compartmented

RED CHILLI INC (Continued) **U001340080**

Piping:

Tank ID:	5
Piping Category:	C
Piping Description:	Fiberglass
Tank ID:	5
Piping Category:	F
Piping Description:	Double wall
Tank ID:	5
Piping Category:	J
Piping Description:	Pressurized piping system
Tank ID:	5
Piping Category:	K
Piping Description:	Dispenser liners
Tank ID:	6
Piping Category:	C
Piping Description:	Fiberglass
Tank ID:	6
Piping Category:	F
Piping Description:	Double wall
Tank ID:	6
Piping Category:	J
Piping Description:	Pressurized piping system
Tank ID:	6
Piping Category:	K
Piping Description:	Dispenser liners

Monitoring:

Tank ID:	5
Petro Monitoring Category:	F
Monitoring Description:	Monitor dbl wall tank space
Tank ID:	5
Petro Monitoring Category:	H
Monitoring Description:	Mechanical line leak detector
Tank ID:	5
Petro Monitoring Category:	K
Monitoring Description:	Monitor dbl wall pipe space
Tank ID:	5
Petro Monitoring Category:	3
Monitoring Description:	Electronic monitor pipe sumps
Tank ID:	5
Petro Monitoring Category:	4
Monitoring Description:	Visual inspect dispenser liners
Tank ID:	6
Petro Monitoring Category:	F

RED CHILLI INC (Continued) **U001340080**

Monitoring Description:	Monitor dbl wall tank space
Tank ID:	6
Petro Monitoring Category:	H
Monitoring Description:	Mechanical line leak detector
Tank ID:	6
Petro Monitoring Category:	K
Monitoring Description:	Monitor dbl wall pipe space
Tank ID:	6
Petro Monitoring Category:	3
Monitoring Description:	Electronic monitor pipe sumps
Tank ID:	6
Petro Monitoring Category:	4
Monitoring Description:	Visual inspect dispenser liners
Tank ID:	4
Tank Capacity:	4000
Tank Location:	UNDERGROUND
Tank Status:	B
Status Date:	09/01/2008
Install Date:	7/1/1975
Substance:	B
Content Description:	Unleaded Gas
Vessel Indicator:	TANK
DEP Contractor:	C

Owner:

Owner ID:	70572
Owner Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	GAINESVILLE, FL 32641
Owner Contact:	PUNIT MATHUR
Owner Phone:	3528718753

Construction:

Tank ID:	5
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	5
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	5
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	5
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6

RED CHILLI INC (Continued) **U001340080**

Construction Category: F
Construction Description: Fiberglass clad steel

Tank ID: 6
Construction Category: A
Construction Description: Ball check valve

Tank ID: 6
Construction Category: M
Construction Description: Spill containment bucket

Tank ID: 6
Construction Category: R
Construction Description: Double wall - tank jacket

Tank ID: 6
Construction Category: L
Construction Description: Compartmented

Piping:
Tank ID: 5
Piping Category: C
Piping Description: Fiberglass

Tank ID: 5
Piping Category: F
Piping Description: Double wall

Tank ID: 5
Piping Category: J
Piping Description: Pressurized piping system

Tank ID: 5
Piping Category: K
Piping Description: Dispenser liners

Tank ID: 6
Piping Category: C
Piping Description: Fiberglass

Tank ID: 6
Piping Category: F
Piping Description: Double wall

Tank ID: 6
Piping Category: J
Piping Description: Pressurized piping system

Tank ID: 6
Piping Category: K
Piping Description: Dispenser liners

Monitoring:
Tank ID: 5
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

RED CHILLI INC (Continued) **U001340080**

Tank ID: 5
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 5
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 5
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 5
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 6
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

Tank ID: 6
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 6
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 6
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 6
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 5
Tank Capacity: 10000
Tank Location: UNDERGROUND
Tank Status: U
Status Date: 10/01/2008
Install Date: 10/1/2008
Substance: B
Content Description: Unleaded Gas
Vessel Indicator: TANK
DEP Contractor: C

Owner:
Owner ID: 70572
Owner Name: RED CHILLI INC
Owner Address: 1516 SE 4TH ST
Owner Address 2: Not reported
Owner City,State,Zip: GAINESVILLE, FL 32641
Owner Contact: PUNIT MATHUR
Owner Phone: 3528718753

RED CHILLI INC (Continued) **U001340080**

Construction:

Tank ID:	5
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	5
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	5
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	5
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	6
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	6
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	6
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	L
Construction Description:	Compartmented

Piping:

Tank ID:	5
Piping Category:	C
Piping Description:	Fiberglass
Tank ID:	5
Piping Category:	F
Piping Description:	Double wall
Tank ID:	5
Piping Category:	J
Piping Description:	Pressurized piping system
Tank ID:	5
Piping Category:	K
Piping Description:	Dispenser liners
Tank ID:	6
Piping Category:	C

RED CHILLI INC (Continued) **U001340080**

Piping Description: Fiberglass

Tank ID: 6
Piping Category: F
Piping Description: Double wall

Tank ID: 6
Piping Category: J
Piping Description: Pressurized piping system

Tank ID: 6
Piping Category: K
Piping Description: Dispenser liners

Monitoring:
Tank ID: 5
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

Tank ID: 5
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 5
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 5
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 5
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 6
Petro Monitoring Category: F
Monitoring Description: Monitor dbl wall tank space

Tank ID: 6
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 6
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 6
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 6
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

Tank ID: 6

RED CHILLI INC (Continued) **U001340080**

Tank Capacity:	12000
Tank Location:	UNDERGROUND
Tank Status:	U
Status Date:	10/01/2008
Install Date:	10/1/2008
Substance:	D
Content Description:	Vehicular Diesel
Vessel Indicator:	TANK
DEP Contractor:	C

Owner:

Owner ID:	70572
Owner Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	GAINESVILLE, FL 32641
Owner Contact:	PUNIT MATHUR
Owner Phone:	3528718753

Construction:

Tank ID:	5
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	5
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	5
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	5
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	F
Construction Description:	Fiberglass clad steel
Tank ID:	6
Construction Category:	A
Construction Description:	Ball check valve
Tank ID:	6
Construction Category:	M
Construction Description:	Spill containment bucket
Tank ID:	6
Construction Category:	R
Construction Description:	Double wall - tank jacket
Tank ID:	6
Construction Category:	L
Construction Description:	Compartmented

RED CHILLI INC (Continued) **U001340080**

Piping:

Tank ID:	5
Piping Category:	C
Piping Description:	Fiberglass
Tank ID:	5
Piping Category:	F
Piping Description:	Double wall
Tank ID:	5
Piping Category:	J
Piping Description:	Pressurized piping system
Tank ID:	5
Piping Category:	K
Piping Description:	Dispenser liners
Tank ID:	6
Piping Category:	C
Piping Description:	Fiberglass
Tank ID:	6
Piping Category:	F
Piping Description:	Double wall
Tank ID:	6
Piping Category:	J
Piping Description:	Pressurized piping system
Tank ID:	6
Piping Category:	K
Piping Description:	Dispenser liners

Monitoring:

Tank ID:	5
Petro Monitoring Category:	F
Monitoring Description:	Monitor dbl wall tank space
Tank ID:	5
Petro Monitoring Category:	H
Monitoring Description:	Mechanical line leak detector
Tank ID:	5
Petro Monitoring Category:	K
Monitoring Description:	Monitor dbl wall pipe space
Tank ID:	5
Petro Monitoring Category:	3
Monitoring Description:	Electronic monitor pipe sumps
Tank ID:	5
Petro Monitoring Category:	4
Monitoring Description:	Visual inspect dispenser liners
Tank ID:	6
Petro Monitoring Category:	F

RED CHILLI INC (Continued) **U001340080**

Monitoring Description: Monitor dbl wall tank space

Tank ID: 6
Petro Monitoring Category: H
Monitoring Description: Mechanical line leak detector

Tank ID: 6
Petro Monitoring Category: K
Monitoring Description: Monitor dbl wall pipe space

Tank ID: 6
Petro Monitoring Category: 3
Monitoring Description: Electronic monitor pipe sumps

Tank ID: 6
Petro Monitoring Category: 4
Monitoring Description: Visual inspect dispenser liners

CLEANUP SITES:

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
DEP Cleanup Site Key:	72642532
Source Database Name:	Storage Tank Contamination Monitoring
Source Database Id:	8500147
CPAC Program Area Id:	TK
CLLC Cleanup Category Key:	PETRO
RSC2 Remediation Status Key:	ACTIVE
Data Load Date:	08/22/2022
OC3 Office Id:	NED
Physical Address Line 2:	Not reported
OIC Object Of Interest Id:	FACIL
PC2 Proximity Id:	EXACT
Calc Coordinates Accuracy Level Id:	4
CMC2 Coordinate Method Id:	Digital Aerial Photography With Ground Control
DC4 Datum Id:	North American Datum of 1983
VSC1 Verification Status:	REVIEWED
Collect Username:	WILLIAMS_CA
Collect Date:	04/13/2020
Collect Affiliation:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Map Source:	imagerywithroads
Map Source Scale:	564
Interpolation Scale:	Not reported
Verifier Username:	WILLIAMS_CA
Verifier Affiliation:	FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verification Date:	04/13/2020
Verified Coordinate Method Id:	Digital Aerial Photography With Ground Control
Source Database Name Code:	STCM
CMC2 Coordinate Method ID Code:	DPHO
DC4 Datum ID Code:	NAD83
Verified Coordinate Method ID Code:	DPHO
Comments:	Not reported
Latitude/Longitude (deg/min/sec):	29 38 / 82 19

RED CHILLI INC (Continued) **U001340080**

DWM CONTAM:

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Program Site Id:	8500147
Lat DD:	29
Lat MM:	38
Lat SS:	Not reported
Long DD:	82
Long MM:	14
Long SS:	2
Office/ District:	NED
Program Area:	PETROLEUM
Priority Score:	Not reported
Datum:	0
Method:	AGPS
Facility Status:	OPEN-STCM
Facility Type:	A - Retail Station
Score Effective Date:	2005-07-08 00:00:00
Score When Ranked:	6
Rank:	12937
Operator:	Not reported
Phone:	Not reported
Name Changed:	Not reported
Addr Changed:	Not reported
Related Party ID:	70572
Primary RP Role:	ACCOUNT OWNER
RP Begin Date:	1/8/2015
RP Name:	RED CHILLI INC
RP Address1:	1516 SE 4TH ST
RP Address2:	Not reported
RP City:	GAINESVILLE
RP State:	FL
RP Zip5:	Not reported
RP Zip4:	32641
Contact:	PUNIT MATHUR
RP Phone:	(352)871-8753
RP Extension:	Not reported
Site Manager:	KARKI_S

ALACHUA CO. FL:

Name:	LIL CHAMP #59 (JIFFY FOOD STORE #59)
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32601
ACEPD Number:	0082
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not reported
Tanks:	Not reported
Last Inspection Dt:	11/29/2005
Date Open:	Not reported
GPS Date:	Not reported
Latitude:	29.635024747

RED CHILLI INC (Continued) **U001340080**

Longitude: -82.316598541

FL Financial Assurance 3:

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	09/01/2010
Expire Date:	09/01/2011
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	09/01/2011
Expire Date:	09/01/2012
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C

RED CHILLI INC (Continued) **U001340080**

Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	09/01/2013
Expire Date:	09/01/2014
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	12/24/2014
Expire Date:	12/24/2016
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY INSURANCE CO
Effective Date:	12/24/2016
Expire Date:	12/24/2017
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC

RED CHILLI INC (Continued) **U001340080**

Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY INSURANCE CO
Effective Date:	12/24/2017
Expire Date:	12/24/2018
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY INSURANCE CO
Effective Date:	12/24/2018
Expire Date:	12/24/2019
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY INSURANCE CO
Effective Date:	12/24/2019
Expire Date:	12/24/2020

RED CHILLI INC (Continued) **U001340080**

Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	ZURICH-AMERICAN
Effective Date:	02/01/2009
Expire Date:	02/01/2010
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

Name:	RED CHILLI INC
Address:	1516 SE 4TH ST
City,State,Zip:	GAINESVILLE, FL 32641
Region:	3
Facility ID:	8500147
Facility Phone:	3212887717
Facility Status:	OPEN
Facility Type:	A
Type Description:	Retail Station
DEP CO:	C
Finaincial Responsibility:	INSURANCE
Insurance Company:	ZURICH-AMERICAN
Effective Date:	09/01/2009
Expire Date:	09/01/2010
Owner ID:	70572
Onwer Name:	RED CHILLI INC
Owner Address:	1516 SE 4TH ST
Owner Address2:	Not reported
Owner City,St,Zip:	GAINESVILLE, FL 32641
Contact:	PUNIT MATHUR
Resp Party Phone:	3528718753

C14	**HUNTLEY JIFFY FOOD STORES #59**	**RCRA NonGen / NLR**	**1000701916**
North	**1506 SW 4TH ST**	**FINDS**	**FLD984193425**
1/8-1/4	**GAINESVILLE, FL 32601**	**ECHO**	
0.242 mi.			
1280 ft.	**Site 2 of 2 in cluster C**		

Relative:
Higher

Actual:
132 ft.

RCRA Listings:

Date Form Received by Agency:		20110105
Handler Name:	HUNTLEY JIFFY FOOD STORES #59	
Handler Address:		1506 SE 4TH ST
Handler City,State,Zip:		GAINESVILLE, FL 32641-8737
EPA ID:		FLD984193425
Contact Name:		ROBERT ARENBURGH
Contact Address:		714 CASSAT AVE
Contact City,State,Zip:		JACKSONVILLE, FL 32205-4802
Contact Telephone:		850-245-8707
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		ENV SPEC
EPA Region:		04
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		FL
State District:		NE
Mailing Address:		PO BOX 876
Mailing City,State,Zip:		ORANGE PARK, FL 32067-0876
Owner Name:	ROBERT ARENBURGH	
Owner Type:		Private
Operator Name:	BRENT PUZAK	
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

HUNTLEY JIFFY FOOD STORES #59 (Continued) **1000701916**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20190225
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D018
Waste Description:	BENZENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HUNTLEY JIFFY FOOD STORES #59
Legal Status:	Private
Date Became Current:	19910215
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 876
Owner/Operator City,State,Zip:	ORANGE PARK, FL 32067
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HUNTLEY JIFFY FOOD STORES #59
Legal Status:	Private
Date Became Current:	19910215

HUNTLEY JIFFY FOOD STORES #59 (Continued) **1000701916**

Date Ended Current:	20110105
Owner/Operator Address:	PO BOX 876
Owner/Operator City,State,Zip:	ORANGE PARK, FL 32067
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: ARENBURGH ROBERT	
Legal Status:	Private
Date Became Current:	19961018
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 876
Owner/Operator City,State,Zip:	ORANGE PARK, FL 32067
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: HUNTLEY JIFFY FOOD STORES #59	
Legal Status:	Private
Date Became Current:	19910215
Date Ended Current:	20110105
Owner/Operator Address:	PO BOX 876
Owner/Operator City,State,Zip:	ORANGE PARK, FL 32067
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name: ROBERT ARENBURGH	
Legal Status:	Private
Date Became Current:	19961018
Date Ended Current:	Not reported
Owner/Operator Address:	714 CASSAT AVE
Owner/Operator City,State,Zip:	JACKSONVILLE, FL 32205-4802
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name: BRENT PUZAK	
Legal Status:	Private
Date Became Current:	19910215
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 876
Owner/Operator City,State,Zip:	ORANGE PARK, FL 32067
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

HUNTLEY JIFFY FOOD STORES #59 (Continued) **1000701916**

Historic Generators:

Receive Date:	20110105
Handler Name:	HUNTLEY JIFFY FOOD STORES #59
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	FL
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	Not reported
Recognized Trader Exporter:	Not reported
Spent Lead Acid Battery Importer:	Not reported
Spent Lead Acid Battery Exporter:	Not reported
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	562998
NAICS Description:	ALL OTHER MISCELLANEOUS WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110007445210

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
Florida Environmental System Today Application (FIESTA) Data Maintenance (FDM) system maintains entity, environmental interest and affiliation data for the State of Florida.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000701916
Registry ID:	110007445210
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110007445210
Name:	HUNTLEY JIFFY FOOD STORES #59
Address:	1506 SW 4TH ST
City,State,Zip:	GAINESVILLE, FL 32601

15 East 1/4-1/2 0.325 mi. 1718 ft. | **JACKSON INDUSTRIES STONE WORKS**
1111 SE 22ND AV
GAINESVILLE, FL 32641 | **ALACHUA CO. FL**
SITE INV SITES | **S123485070**
N/A

Relative: Lower

Actual: 128 ft.

ALACHUA CO. FL:

Name:	JACKSON STONEWORKS KITCHEN & BATH
Address:	1111 SE 22ND AVE
City,State,Zip:	GAINESVILLE, FL 32641
ACEPD Number:	H2710
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not reported
Tanks:	Not reported
Last Inspection Dt:	Not reported
Date Open:	09/24/2020
GPS Date:	09/24/2020
Latitude:	29.63134
Longitude:	-82.1205

Name:	JACKSON INDUSTRIES STONE WORKS
Address:	1111 SE 22ND AV
City,State,Zip:	GAINESVILLE, FL 326418756
ACEPD Number:	1328-10
Class:	Class E - Other Uses. Facilities storing, using, or generating hazardous materials and having a specific use not listed as Class AA, Class A, Class B, Class C or Class D, shall be classified by Environmental Protection based on a comparison of the non-listed use to a similar use that has been classified.
Close Date:	Not reported
Tanks:	Not reported
Last Inspection Dt:	09/19/2006
Date Open:	09/19/2006
GPS Date:	Not reported
Latitude:	29.631788489
Longitude:	-82.312073748

SITE INV SITES:

Name:	SUNTEC PAINT INCORPORATED PART A-1995
Address:	1111 SE 22ND AVE
City,State,Zip:	GAINESVILLE, FL 32641
Site Number:	5899
Alternate Site Number:	ERIC_5899
District:	Northeast District
Latitude/Longitude (deg/min/sec):	29 37 / 82 18
Datum:	NAD83
Decode of Datum:	North American Datum of 1983
Decode of Districtcd:	NED

16 NNW 1/4-1/2 0.481 mi. 2538 ft. | **GRU-SWEETWATER TRIBUTARY SOUTH OF VEITCH ST. GAINESVILLE, FL** | **DWM CONTAM RESP PARTY** | **S117360222 N/A**

Relative: Lower

Actual: 107 ft.

DWM CONTAM:

Name:	GRU-SWEETWATER TRIBUTARY
Address:	SOUTH OF VEITCH ST.
City,State,Zip:	GAINESVILLE, FL
Program Site Id:	ERIC_10966
Lat DD:	29
Lat MM:	38
Lat SS:	Not reported
Long DD:	82
Long MM:	19
Long SS:	11.6427
Office/ District:	NED
Program Area:	RESPONSPARTY
Priority Score:	Not reported
Datum:	HARN
Method:	DPHO
Facility Status:	Closed-ERIC
Facility Type:	Not reported
Score Effective Date:	Not reported
Score When Ranked:	Not reported
Rank:	Not reported
Operator:	Not reported
Phone:	Not reported
Name Changed:	Not reported
Addr Changed:	Not reported
Related Party ID:	Not reported
Primary RP Role:	Not reported
RP Begin Date:	Not reported
RP Name:	Not reported
RP Address1:	Not reported
RP Address2:	Not reported
RP City:	Not reported
RP State:	Not reported
RP Zip5:	Not reported
RP Zip4:	Not reported
Contact:	Not reported
RP Phone:	Not reported
RP Extension:	Not reported
Site Manager:	Richard Rachal

RESP PARTY:

Name:	GRU-SWEETWATER TRIBUTARY
Address:	SOUTH OF VEITCH ST.
City,State,Zip:	GAINESVILLE, FL
District:	Northeast District
Site Id:	166579
Project Id:	235649
Site Status:	CLOSED
Project Manager:	RACHAL_R
OGC Case Number:	Not reported
Initial Date Received:	02/16/2000
Contaminants:	Not reported
Offsite Cont Impact:	n

GRU-SWEETWATER TRIBUTARY (Continued) **S117360222**

Priority Score:	Not reported
Datum:	HARN
Method ID:	DMAP
Feature:	SWEETWATER BRANCH
Object Of Interest:	CAP_RAP SITE
Proximity To Object:	VICIN
Collect Username:	BAIN_W
Collect Affiliation:	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Collect Program Id:	CL
Collect Date:	12/19/2005
Map Series Used:	1999 doqs
Map Source Scale:	3651
Interpolation Scale:	Not reported
Coordinate Accuracy Id:	4
Verify Method Id:	DPHO
Verifier Username:	BAIN_W
Verifier Affiliation:	DEPARTMENT OF ENVIRONMENTAL PROTECTION
Verifying Program Id:	CL
Verification Date:	12/19/2005
Decode for District:	Northeast District
Decode for Datum:	High Accuracy Reference Network
Decode for Method:	Digital Map Interpolation
Decode for Off Site COC:	No, the best available evidence (such as completed SAR) demonstrates that contamination above applicable standards or criteria DOES NOT extend offsite.
Decode for V_Method:	Digital Aerial Photography With Ground Control
Latitude/Longitude (deg/min/sec):	29 38 / 82 19
Source Facility Name:	Not reported
Source Facility ID:	Not reported
Program:	Not reported
Program Type:	Not reported
Program Status:	Not reported
WMD:	Not reported
ICR Indicator:	Not reported
Discharge Date:	Not reported
GIS ALBX:	Not reported
GIS ALBY:	Not reported
Site Manager:	Not reported
Site Phase Description:	Not reported
Offsite Contamination Key:	Not reported
Documents:	Not reported
Objectid:	Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 01/09/2023
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 01/09/2023
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 01/09/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 09/06/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/22/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 63

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/15/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/15/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 06/21/2022
Number of Days to Update: 6

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Florida's State-Funded Action Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 05/12/2022
Date Data Arrived at EDR: 05/17/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-488-0190
Last EDR Contact: 08/18/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 07/11/2022
Date Data Arrived at EDR: 07/11/2022
Date Made Active in Reports: 09/22/2022
Number of Days to Update: 73

Source: Department of Environmental Protection
Telephone: 850-922-7121
Last EDR Contact: 10/07/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LAST: Leaking Aboveground Storage Tank Listing

The file for Leaking Aboveground Storage Tanks. Please remember STCM does not track the source of the discharge so the agency provides a list of facilities with an aboveground tank and an open discharge split by facilities with aboveground tanks only and facilities with aboveground and underground tanks.

Date of Government Version: 07/21/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 10/04/2022
Number of Days to Update: 75

Source: Department of Environmental Protection
Telephone: 850-245-8799
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

LUST: Petroleum Contamination Detail Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 07/21/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 10/04/2022
Number of Days to Update: 75

Source: Department of Environmental Protection
Telephone: 850-245-8839
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

FF TANKS: Federal Facilities Listing
A listing of federal facilities with storage tanks.

Date of Government Version: 06/21/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 09/06/2022
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8250
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

UST: Storage Tank Facility Information
Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/07/2022
Number of Days to Update: 72

Source: Department of Environmental Protection
Telephone: 850-245-8839
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

AST: Storage Tank Facility Information
Registered Aboveground Storage Tanks.

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/07/2022
Number of Days to Update: 72

Source: Department of Environmental Protection
Telephone: 850-245-8839
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 06/02/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 79

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/14/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/28/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/11/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/07/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

TANKS: Storage Tank Facility List

This listing includes storage tank facilities that do not have tank information. The tanks have either be closed or removed from the site, but the facilities were still registered at some point in history.

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/10/2022
Number of Days to Update: 75

Source: Department of Environmental Protection
Telephone: 850-245-8841
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

ENG CONTROLS: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to engineering controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to property. ECs include fences, signs, guards, landfill caps, provision of potable water, slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems.

Date of Government Version: 06/17/2022
Date Data Arrived at EDR: 06/27/2022
Date Made Active in Reports: 09/13/2022
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Semi-Annually

Inst Control: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to institutional and engineering controls.

Date of Government Version: 06/17/2022
Date Data Arrived at EDR: 06/27/2022
Date Made Active in Reports: 09/13/2022
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Semi-Annually

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites
Listing of closed and active voluntary cleanup sites.

Date of Government Version: 07/01/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 11/02/2022
Number of Days to Update: 83

Source: Department of Environmental Protection
Telephone: 850-245-8705
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS AREAS: Brownfields Areas Database
A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. This layer provides a polygon representation of the boundaries of these designated Brownfield Areas in Florida.

Date of Government Version: 12/07/2021
Date Data Arrived at EDR: 06/27/2022
Date Made Active in Reports: 09/13/2022
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/09/2023
Data Release Frequency: Quarterly

BROWNFIELDS: Brownfields Sites Database
Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 01/11/2022
Date Data Arrived at EDR: 03/29/2022
Date Made Active in Reports: 06/23/2022
Number of Days to Update: 86

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Semi-Annually

BSRA: Brownfield Site Rehabilitation Agreements Listing
The BSRA provides DEP and the public assurance that site rehabilitation will be conducted in accordance with Florida Statutes and DEP's Contaminated Site Cleanup Criteria rule. In addition, the BSRA provides limited liability protection for the voluntary responsible party. The BSRA contains various commitments by the voluntary responsible party, including milestones for completion of site rehabilitation tasks and submittal of technical reports and plans.
It also contains a commitment by DEP to review technical reports according to an agreed upon schedule. Only those brownfield sites with an executed BSRA are eligible to apply for a voluntary cleanup tax credit incentive pursuant to Section 376.30781, Florida Statutes.

Date of Government Version: 02/28/2022
Date Data Arrived at EDR: 03/29/2022
Date Made Active in Reports: 06/23/2022
Number of Days to Update: 86

Source: Department of Environmental Protection
Telephone: 850-245-8934
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/09/2023
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/09/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Centers

A listing of recycling centers located in the state of Florida.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/19/2022
Date Made Active in Reports: 04/13/2022
Number of Days to Update: 84

Source: Department of Environmental Protection
Telephone: 850-245-8718
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/18/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

PRIORITYCLEANERS: Priority Ranking List

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as a result of the operations of a drycleaning facility.

Date of Government Version: 07/14/2022
Date Data Arrived at EDR: 08/08/2022
Date Made Active in Reports: 10/21/2022
Number of Days to Update: 74

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 08/08/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: Varies

FL SITES: Sites List

This summary status report was developed from a number of lists including the Eckhardt list, the Moffit list, the EPA Hazardous Waste Sites list, EPA's Emergency & Remedial Response information System list (RCRA Section 3012) & existing department lists such as the obsolete uncontrolled Hazardous Waste Sites list. This list is no longer updated.

Date of Government Version: 12/31/1989
Date Data Arrived at EDR: 05/09/1994
Date Made Active in Reports: 08/04/1994
Number of Days to Update: 87

Source: Department of Environmental Protection
Telephone: 850-245-8705
Last EDR Contact: 03/24/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/29/2022
Date Data Arrived at EDR: 08/18/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 67

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/18/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 01/09/2023
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/19/2022
Date Data Arrived at EDR: 09/19/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 11

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

SPILLS: Oil and Hazardous Materials Incidents
Statewide oil and hazardous materials inland incidents.

Date of Government Version: 07/05/2022
Date Data Arrived at EDR: 07/06/2022
Date Made Active in Reports: 09/16/2022
Number of Days to Update: 72

Source: Department of Environmental Protection
Telephone: 850-245-2010
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch
Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/10/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/04/2013
Number of Days to Update: 60

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch
Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/01/2001
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 06/28/2022
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/13/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/20/2023
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/12/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 11

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/18/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/27/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 64

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/10/2022
Date Data Arrived at EDR: 06/14/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 69

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/03/2022
Next Scheduled EDR Contact: 02/13/2023
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 71

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 10/27/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/09/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/01/2022
Next Scheduled EDR Contact: 01/09/2023
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/03/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 14

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 08/01/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 59

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing
This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing
Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines
An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 68

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/13/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/03/2022
Date Data Arrived at EDR: 08/25/2022
Date Made Active in Reports: 10/24/2022
Number of Days to Update: 60

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/22/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/25/2022
Date Data Arrived at EDR: 07/01/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/11/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 50

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 07/08/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 07/08/2022
Next Scheduled EDR Contact: 10/17/2022
Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020
Date Data Arrived at EDR: 03/17/2021
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 601

Source: Department of Health & Human Services
Telephone: 202-741-5770
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 08/22/2018
Date Data Arrived at EDR: 10/26/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/26/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

PFAS: PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid

PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).

Date of Government Version: 07/24/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 08/08/2022
Number of Days to Update: 14

Source: Department of Environmental Protection
Telephone: 850-245-8690
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

DEP has conducted initial environmental assessments related to the historic and current use of chemicals found in aqueous film forming foam (AFFF) at fire training facilities throughout Florida

Date of Government Version: 02/11/2022
Date Data Arrived at EDR: 02/18/2022
Date Made Active in Reports: 05/11/2022
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 850-245-8690
Last EDR Contact: 08/30/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 04/22/2022
Date Data Arrived at EDR: 04/26/2022
Date Made Active in Reports: 07/20/2022
Number of Days to Update: 85

Source: Department of Environmental Protection
Telephone: 850-921-9558
Last EDR Contact: 10/04/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 08/12/2022
Date Data Arrived at EDR: 08/15/2022
Date Made Active in Reports: 10/31/2022
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-717-9086
Last EDR Contact: 11/08/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Varies

CLEANUP SITES: DEP Cleanup Sites - Contamination Locator Map Listing

This listing includes the locations of waste cleanup sites from various programs. The source of the cleanup site data includes Hazardous Waste programs, Site Investigation Section, Compliance and Enforcement Tracking, Drycleaning State Funded Cleanup Program (possibly other state funded cleanup), Storage Tank Contamination Monitoring.

Date of Government Version: 08/22/2022
Date Data Arrived at EDR: 08/22/2022
Date Made Active in Reports: 09/13/2022
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: 866-282-0787
Last EDR Contact: 08/22/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Quarterly

DEDB: Ethylene Dibromide Database Results

Ethylene dibromide (EDB), a soil fumigant, that has been detected in drinking water wells. The amount found exceeds the maximum contaminant level as stated in Chapter 62-550 or 520. It is a potential threat to public health when present in drinking water.

Date of Government Version: 06/13/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 06/27/2022
Number of Days to Update: 14

Source: Department of Environmental Protection
Telephone: 850-245-8335
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Facilities

The Drycleaners database, maintained by the Department of Environmental Protection, provides information about permitted dry cleaner facilities.

Date of Government Version: 07/18/2022
Date Data Arrived at EDR: 07/19/2022
Date Made Active in Reports: 10/04/2022
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8927
Last EDR Contact: 10/17/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Semi-Annually

DWM CONTAM: DWM CONTAMINATED SITES

A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

Date of Government Version: 07/01/2022
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/22/2022
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 850-245-7503
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A list of hazardous waste facilities required to provide financial assurance under RCRA.

Date of Government Version: 07/05/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/07/2022
Number of Days to Update: 74

Source: Department of Environmental Protection
Telephone: 850-245-8793
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 07/05/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 10/10/2022
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8743
Last EDR Contact: 10/24/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Semi-Annually

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 07/27/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 10/10/2022
Number of Days to Update: 75

Source: Department of Environmental Protection
Telephone: 850-245-8853
Last EDR Contact: 10/20/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

FL Cattle Dip. Vats: Cattle Dipping Vats

From the 1910's through the 1950's, these vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides, such as DDT, were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Date of Government Version: 09/27/2019
Date Data Arrived at EDR: 01/10/2020
Date Made Active in Reports: 02/11/2020
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 850-245-4444
Last EDR Contact: 10/06/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: No Update Planned

HW GEN: Hazardous Waste Generators

Small Quantity Hazardous Waste Generators are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities greater than 100 Kg but less than 1,000 Kg in any one calendar month. Large Quantity Generators of Hazardous Waste are tracked in this coverage based on their notification to the Department of Environmental Protection as to their handler status, or based on inspections conducted at their facilities. These facilities are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities equal to or greater than 1,000 Kg in any one calendar month.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 12/17/2021
Date Made Active in Reports: 03/08/2022
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: 850-245-8758
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

RESP PARTY: Responsible Party Sites Listing

Open, inactive and closed responsible party sites

Date of Government Version: 06/27/2022
Date Data Arrived at EDR: 06/27/2022
Date Made Active in Reports: 09/13/2022
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-245-8758
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Quarterly

SITE INV SITES: Site Investigation Section Sites Listing

Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

Date of Government Version: 08/11/2022
Date Data Arrived at EDR: 08/15/2022
Date Made Active in Reports: 11/02/2022
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 850-245-8953
Last EDR Contact: 08/15/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Quarterly

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 06/08/2022
Date Made Active in Reports: 08/24/2022
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-413-9970
Last EDR Contact: 08/29/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing

A listing of Class I wells. Class I wells are used to inject hazardous waste, nonhazardous waste, or municipal waste below the lowermost USDW.

Date of Government Version: 07/15/2022
Date Data Arrived at EDR: 07/19/2022
Date Made Active in Reports: 10/04/2022
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 850-245-8655
Last EDR Contact: 10/11/2022
Next Scheduled EDR Contact: 01/30/2023
Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database
Domestic and industrial wastewater facilities.

Date of Government Version: 06/30/2022
Date Data Arrived at EDR: 08/01/2022
Date Made Active in Reports: 10/18/2022
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 850-245-8600
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/16/2023
Data Release Frequency: Quarterly

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/10/2014
Number of Days to Update: 193

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALACHUA COUNTY:

FACILITY LIST ALACHUA: Facility List
List of all regulated facilities in Alachua County.

Date of Government Version: 09/06/2022
Date Data Arrived at EDR: 09/07/2022
Date Made Active in Reports: 09/13/2022
Number of Days to Update: 6

Source: Alachua County Environmental Protection Department
Telephone: 352-264-6800
Last EDR Contact: 09/06/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Annually

BROWARD COUNTY:

AST BROWARD: Aboveground Storage Tanks
Aboveground storage tank locations in Broward County.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/03/2021
Number of Days to Update: 78

Source: Broward County Environmental Protection Department
Telephone: 954-818-7509
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

UST BROWARD: Underground Storage Tanks
All known regulated storage tanks within Broward County, including those tanks that have been closed

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/03/2021
Number of Days to Update: 78

Source: Broward County Environmental Protection Department
Telephone: 954-818-7509
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

HILLSBOROUGH COUNTY:

LF HILLSBOROUGH: Hillsborough County LF
Hillsborough county landfill sites.

Date of Government Version: 07/13/2022
Date Data Arrived at EDR: 07/14/2022
Date Made Active in Reports: 09/22/2022
Number of Days to Update: 70

Source: Hillsborough County Environmental Protection Commission
Telephone: 813-627-2600
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

MIAMI-DADE COUNTY:

DADE CO AP: Air Permit Sites
Facilities that release or have a potential to release pollutants.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 11/01/2022
Number of Days to Update: 77

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

DADE CO AW: Agricultural Waste Listing
A listing of agricultural waste sites

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 11/01/2022
Number of Days to Update: 77

Source: Miami-Dade County Division of Environmental Resources Management
Telephone: 305-372-6715
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

DADE CO LF: Miami Dade County Landfill Solid Waste Sites listing.
Miami Dade County Landfill Solid Waste Sites listing.

Date of Government Version: 02/24/2022
Date Data Arrived at EDR: 02/24/2022
Date Made Active in Reports: 05/19/2022
Number of Days to Update: 84

Source: Miami Dade County Environmental Resources Management
Telephone: 305-372-6789
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

DADE CO LW: Liquid Waste Transporter List
The Liquid Waste Transporter permit regulates the transportation of various types of liquid and solid waste, including hazardous waste, waste oil and oily waste waters, septic and grease trap waste, biomedical waste, spent radiator fluid, photo chemical waste, dry sewage sludge, and other types of non-hazardous industrial waste. The Liquid Waste Transporter permits needed to protect the environment and the public from improperly handled and transported waste.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 11/01/2022
Number of Days to Update: 77

Source: DERM
Telephone: 305-372-6755
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Quarterly

DADE MOP: Marine Facilities Operating Permit
What is this permit used for? Miami-Dade County Ordinance 89-104 and Section 24-18 of the Code of Miami-Dade County require the following types of marine facilities to obtain annual operating permits from DERM: All recreational boat docking facilities with ten (10) or more boat slips, moorings, davit spaces, and vessel tie-up spaces. All boat storage facilities contiguous to tidal waters in Miami-Dade County with ten (10) or more dry storage spaces including boatyards and boat manufacturing facilities.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 11/01/2022
Number of Days to Update: 77

Source: DERM
Telephone: 305-372-3576
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Quarterly

DADE MRE: Maimi River Enforcement
The Miami River Enforcement database files were created for facilities and in some instances vessels that were inspected by a workgroup within the Department that was identified as the Miami River Enforcement Group. The files do not all necessarily reflect enforcement cases and some were created for locations that were permitted by other Sections within the Department.

Date of Government Version: 06/05/2013
Date Data Arrived at EDR: 06/06/2013
Date Made Active in Reports: 08/06/2013
Number of Days to Update: 61

Source: DERM
Telephone: 305-372-3576
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Quarterly

DADE_IWP: Industrial Waste Permit Sites
Facilities that either generate more than 25,000 of wastewater per day to sanitary sewers or are pre-defined by EPA.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 11/01/2022
Number of Days to Update: 77

Source: Department of Environmental Resources Management
Telephone: 305-372-6700
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

ENF: Enforcement Case Tracking System Sites
Enforcement cases monitored by the Dade County Department of Environmental Resources Management.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 11/02/2022
Number of Days to Update: 78

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

SPILLS DADE: Fuel Spills Cases
DERM documents fuel spills of sites that are not in a state program.

Date of Government Version: 01/08/2009
Date Data Arrived at EDR: 01/13/2009
Date Made Active in Reports: 02/05/2009
Number of Days to Update: 23

Source: Department of Environmental Resources Management
Telephone: 305-372-6755
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

UST DADE: Storage Tanks
A listing of aboveground and underground storage tank site locations.

Date of Government Version: 05/10/2020
Date Data Arrived at EDR: 08/19/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 85

Source: Department of Environmental Resource Management
Telephone: 305-372-6700
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

PALM BEACH COUNTY:

LF PALM BEACH: Palm Beach County LF
Palm Beach County Inventory of Solid Waste Sites.

Date of Government Version: 09/01/2011
Date Data Arrived at EDR: 09/20/2011
Date Made Active in Reports: 10/10/2011
Number of Days to Update: 20

Source: Palm Beach County Solid Waste Authority
Telephone: 561-640-4000
Last EDR Contact: 09/09/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/08/2022
Date Made Active in Reports: 10/21/2022
Number of Days to Update: 74

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/08/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/28/2022
Next Scheduled EDR Contact: 02/06/2023
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/05/2022
Next Scheduled EDR Contact: 01/23/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/09/2022
Next Scheduled EDR Contact: 02/27/2023
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 08/29/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Department of Children & Families
Source: Provider Information
Telephone: 850-488-4900

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory
Source: Department of Environmental Protection
Telephone: 850-245-8238

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX 16.6

SPECIAL CONTRACTUAL CONDITIONS

Gabriel
Environmental Group

CONTRACT FOR SERVICES
GABRIEL ENVIRONMENTAL GROUP

I hereby authorize Gabriel Environmental Group (GEG) to proceed with the project (Phase I - ASTM E1527-21) update on property known as and addressed as follows: Woodland Park Phase II, 8.18 Acres, SE 20th Place, Gainesville, Florida. The cost of the Phase I update report is $1,600 with about a two week turnaround period.

I understand that the Scope of Work is based on a limited investigation(s) of conditions as they existed at the time of such investigation(s), and that the Scope of Work may change as new information is obtained before or during the investigative process. Further, the conclusions in an environmental consulting report are based on the findings of the investigation described in an industry accepted or specified scope. An assessment can not absolutely conclude that a site does not contain hazardous materials inside structures or on its surface, in cavities or in its subsurface or any such materials have not impacted the condition of the site. As long as the assessment is conducted properly and within standards and/or regulations, and all due considerations are made, a degree of assurance can be achieved. The degree of assurance is determined by the amount of available information, scope of the assessment and complexity of analyses performed. An absolute warranty can not be expressed or implied that no environmental liabilities exist on the site.

GEG does not represent that the site referred to herein contains hazardous or toxic substances or other latent conditions beyond those observed during the site assessment. GEG does not assume responsibility for the discovery of any special resources, nor does it assume responsibility for the elimination of hazards or adverse conditions that may cause accidents, injuries, damage, client liabilities, or environmentally adverse conditions.

During the survey, only materials readily accessible or requested to be analyzed by the client will be evaluated. Any materials not readily accessible and not assessed in this survey should be evaluated if and when they are located during building renovation and demolition.

The report will be prepared for the sole and exclusive use of the clients and their representatives, and may not be dispersed, disclosed to, or relied upon, in whole or in part, by any other persons or entities without the prior written consent of GEG.

Payment: I understand that Payment is due and payable 30 days upon receipt of Invoice from NES. Should my project entail work progress funds; these funds will be paid as Invoiced. I understand that late fees/penalties may be imposed if the payment is not made within 30 days, to the maximum extent permitted by law.

Delinquent Accounts: The customer agrees to pay all reasonable expenses incurred by GEG in collecting or attempting to collect the amounts that the customer owes GEG under this Authorization, including court costs and reasonable attorney's fees.

Warranty and Limitation on Consultant's Liability: Consultant's work will be performed, its findings obtained, and its reports prepared in accordance with this Agreement and with generally accepted procedures, standards, and industry practices. Client agrees that the maximum liability of Consultant, whether under contract or negligence, shall be limited to $1MM. This warranty is in lieu of all other warranties or presentations, either expressed or implied. Client and Consultant agree that the sum stipulated in the proposal reflects these warranties.

Newstar Development, LLC:

Client Signature: _____ Date: 11/7/22

Client Printed Name: Justin Corder

GEG Representative Signature: _____ Date: _____

Printed Name: _____

GABRIEL ENVIRONMENTAL GROUP

APPENDIX 16.7

QUESTIONNAIRES

Gabriel
Environmental Group

PRE-SURVEY QUESTIONNAIRE

Address: Woodland Park Phase II, 8.18 Acres, SE 20th Place, Gainesville, Florida

Directions:

1) The Questionnaire should be completed by the person most knowledgeable of the uses (both current and historic) and the physical characteristics of the subject property.

2) Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response. Note: *U-NR* indicated *"Unknown"* or *"No Response"*.

Name of person completing form: _____ **Date:** _____

Association with Project: _____ **Phone Number:** _____

Length of time associated with Project: _____ **Project Number:** _____

Project Name: _____

QUESTION		OWNER/OCCUPANT			COMMENTS
		Yes	No	U-NR	
1A.	Is the Project used for an industrial use?		X		
1B.	Are any Adjoining Properties used for an industrial use?		X		
2A.	To the best of your knowledge, has the Project been used for an industrial use in the past?		X		
2B.	To the best of your knowledge, has any Adjoining Properties been used for an industrial use in the past?		X		
3A.	Is the Project used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
3B.	Is any Adjoining Property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		

QUESTION		OWNER/OCCUPANT			COMMENTS
		Yes	No	U-NR	
4A.	To the best of your knowledge, has the Project been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4B.	To the best of your knowledge, has any Adjoining Property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		
5B.	To the best of your knowledge, have there been previously any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?				
6A.	Are there currently any industrial Drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
6B.	To the best of your knowledge, have there been previously any industrial Drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
7B.	To the best of your knowledge, have there been previously any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
8A.	Has Fill Dirt been brought onto the Project which originated from a contaminated site?		X		
8B.	Has Fill Dirt been brought onto the Project which is of an unknown origin?		X		
9A.	Are there currently any Pits, Ponds or Lagoons located on the Project in connection with waste treatment or waste disposal?		X		

QUESTION		OWNER/OCCUPANT			COMMENTS
		Yes	No	U-NR	
9B.	To the best of your knowledge, have there been previously any Pits, Ponds or Lagoons located on the Project in connection with waste treatment or waste disposal?		X		
10A.	Is there currently, any stained soil on the Project?		X		
10B.	To the best of your knowledge, has there been previously any stained soil on the Project?		X		
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Project?		X		
11B.	To the best of your knowledge, have there been previously any registered or unregistered storage tanks (above or underground) located on the Project?		X		
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
12B.	To the best of your knowledge, have there been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
13A.	Are there currently any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
13B.	To the best of your knowledge, have there been previously any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
14A.	If the Project is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system?		X		
14B.	If the Project is served by a private well or non-public water system, has the well been designated as contaminated by any government environmental/health agency?		X		
15.	Are there any Environmental Liens or governmental notification relating to past or current violations of environmental laws with respect to the Project or any facility located on the Project?		X		

QUESTION		OWNER/OCCUPANT			COMMENTS
		Yes	No	U-NR	
16A.	Has the owner or occupant of the Project been informed of the past existence of Hazardous Substances or Petroleum Products with respect to the Project or any facility located on the Project?				
16B.	Has the owner or occupant of the Project been informed of the current existence of Hazardous Substances or Petroleum Products with respect to the Project or any facility located on the Project?				
16C.	Has the owner or occupant of the Project been informed of the past existence of environmental violations with respect to the Project or any facility located on the Project?		X		
17.	Have there been any Environmental Site Assessments of the Project that indicated the presence of Hazardous Substances or Petroleum Products on, or contamination of, the Project or recommended further assessment of the Project?				
18.	Are there any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any Hazardous Substance or Petroleum Products involving the Project?		X		
19A.	Does the Project discharge waste water on or adjacent to the project, other than storm water, into a storm water sewer system?		X		
19B.	Does the Project discharge waste water on or adjacent to the project, other than storm water, or into a sanitary system?		X		
20.	Have any Hazardous Substances or Petroleum Products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Project?		X		
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?				
22.	Is there now or has there ever been any asbestos-containing materials (ACM), in any application, on the Project?				
23.	Has there ever been any ACM testing conducted on the Project?				
24.	Is there an Asbestos Operations and Maintenance (O&M) Program in place at the Project?				
25.	Is there now or has there ever been any lead-based paint (LBP) applications on the Project?	X			

QUESTION		OWNER/OCCUPANT			COMMENTS
		Yes	No	U-NR	
26.	Has there ever been LBP testing conducted on the Project?	X			
27.	Is there a Lead Paint Operations and Maintenance (O&M) Program in place at the Project?				
28.	Has the water at the Project ever been tested for lead?				
29.	Has Radon testing ever been conducted at the Project?		X		
30.	Are there any other Operations and Maintenance (O&M) Programs in place that we should be made aware of?				
31.	Is the Project or any portion of the Project located or involved in any environmentally sensitive areas (i.e., wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
32.	Do you know or suspect that mold was or is present in the building(s) or HVAC system? - If "Yes", proceed to question #33. - If "No", skip question #33 and proceed to question #34.				
33.	Are there reliable procedures that specify the actions (i.e. operations and maintenance) to be taken to prevent and/or respond to mold or mold producing problems?	X			
34.	Is there a Mold Operations and Maintenance (O&M) Program in place at the Project?				
35.	Is the HVAC system inspected at least annually?				
36.	Have identified HVAC problems been corrected in a timely manner?	X			
37.	Is there now, or has there ever been evidence of mold or mildew present at the building(s)? If so, when?				
38.	Is there now, or has there ever been any water damage in the building(s), whether from flooding, plumbing, roof leaks, or other sources? If so, when?				
39.	Has there ever been any sort of Indoor Air Quality or Mold Testing conducted in the building(s)?				
40.	Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to its current use)?				Prior to 1966 was used for farming

QUESTION		OWNER/OCCUPANT			COMMENTS
		Yes	No	U-NR	
41.	Are there now or have there been any hydraulic elevators or hydraulic lifts at the project?		X		
42.	Are there now or have there been any paint spray booths at the project?		X		
43.	Are there now or have there been any grease traps at the project?		X		
44.	Are there now or have there been any septic systems at the project? In use now?		X		
45.	Are there now or have there been any pipeline easements at the project?		X		
46.	Or there now or have there been any oil or gas wells at the project?		X		
47.	Or there now or were there railroad tracks adjacent to or on the project?		X		
48.	Are there any air emissions at the project?		X		
49.	Are there any permits (such as for wastewater) for this site?		X		
50.	Are there any odors being emitted at the project?		X		

51: What is the actual size of the property?

52. What is the name of the entity/business that owns the property?

53. How long have you owned the property (as an owner)?

54.What is the current use of the subject property?

55. What is the prior use of the subject property? (to the best of your knowledge)

Prior to1966 land was used for farming

Signature of person completing form _____

USER QUESTIONNAIRE

Project Location: Woodland Park Phase II, 8.18 Acres, SE 20th Place, Gainesville, Florida

SITE ADDRESS: **Woodland Park Phase II,** **8.18 Acres,** **SE 20th Place,** **Gainesville, Florida**	**COMPLETED BY:** **SIGNATURE:** **NAME:** **COMPANY NAME:** **DATE:**

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

(1.) Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25).
Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law? - NO

(2.) Activity and land use limitations (AULs) that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26). Are you aware of any AULs, such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law? - NO

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CRF 312.28). As the user of this ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

(4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CRF 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value or the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

(5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user, - A-farming, B-NONE, C- NONE, D- NONE

(a.) Do you know the past uses of the property?

(b.) Do you know of specific chemicals that are present or once were present at the property?

(c.) Do you know of spills or other chemical releases that have taken place at the property?

(d.) Do you know of any environmental cleanups that have taken place at the property?

(6.) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). As the user of this ESA, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? - NO

APPENDIX 16.8

RESUMES

Hani W. Gabriel
Environmental Professional
National Environmental Services/Gabriel Environmental Group
www.nationalenv.com/www.gabrielenv.com

Education:

M.S Mechanical Engineering, CSULB, Long Beach, California, November 1988

B.S Engineering, University of Redlands, Redlands, California, December 1985

Experience:

General Manager/Principal
National Environmental Services/Gabriel Environmental Group
March 1999- December 2011

- Responsible for running environmental consulting operation providing services nationwide
- Conducted Phase I and Phase II inspections, conducted corrective activities, prepared reports; conducted and prepared reports for mold surveys, asbestos surveys and lead surveys

Redevelopment/Housing Manager
City of Glendale, Arizona
December 1996-March 1999

- Responsible for all redevelopment activity in the third largest city in the Phoenix metro area
- Worked on the expansion of the redevelopment areas
- Worked on the implementation of redevelopment plans
- Attracted the first bed & breakfast to the downtown and a hotel to accommodate the needs of the City's Civic Center
- Relocated the world's largest Bead Museum to downtown
- Obtained a $425,000 state grant for the renovation of the City's landmark, a 100 year old sugar beet factory
- Worked on the attraction of a 16-20 screen Cineplex Assisted in the redevelopment of a 550,000 SF mall
- Managed all downtown development projects and programs (Downtown Facade)
- Formulated and implemented a residential infill program
- Prepared the city's first home ownership assistance program, the Dream Maker, and worked on additional home ownership incentive programs
- Prepared several development agreements with developers in the redevelopment area to provide for public improvements, sales tax sharing
- Developed the work program and prepared the budget for the redevelopment division

Economic Development/Redevelopment/Housing Director
City of Colton, California
May 1993-June 1996

- Responsible for all activities relating to redevelopment, economic development, business attraction and retention and the promotion of affordable housing
- Managed seven redevelopment project areas
- Responsible for the creation of the seventh redevelopment project area
- Organized, prepared, and implemented the redevelopment budget for the Agency
- Negotiated several owner participation, disposition and development and executive negotiating agreements
- Prepared agendas and staff reports and presented all reports to the Agency Board (City Council)
- Created and implemented the downtown facade program and downtown improvement program
- Attracted or retained over 750,000 square feet of commercial, office, and industrial uses

Principal Planner
City of Colton, California
September 1990-May 1993

- Responsible for all activities relating to the Planning, Code Enforcement and Business License Divisions

Certifications:

- Licensed California Real Estate Broker
- Registered Environmental Manager – National Registry of Environmental Professionals
- Environmental Assessor I – State of California Department of Toxic Substance Control
- Certified Mold Consultant/Remediation Contractor
- Certified Indoor Air Quality Consultant
- AICP Certification - American Institute of Certified Planners, June 1993
- EIT Certification – Engineer In Training, August 1985
- Previous Member of the California Redevelopment Association (also a Committee Member of the Redevelopment Institute for the CRA), American Economic Development Council, Urban Land Institute, International Downtown Association, International Council of Shopping Centers and National Association of Housing and Redevelopment Officials

Licenses:

Licensed Real Estate Broker, State of California
Licensed Funeral Director, State of California

Salamat Ullah
Environmental Professional
National Environmental Services/Gabriel Environmental Group
Houston, Texas/Redlands, California
www.nationalenv.com/www.gabrielenv.com

EDUCATION

M.S. Computer Science, Lamar University, Beaumont, TX

B.S. Engineering (Mechanical Engineering), Bangladesh University of Engineering and Technology Dhaka, Bangladesh May 1995

SUMMARY OF EXPERIENCE:

Have 14 years experience working in the environmental field, which includes the performance of Phase I Environmental Site Assessments (ESAs), Phase II Environmental Site Assessments (ESAs)/Subsurface Investigations, Hazardous Waste Assessments, and Corrective Action Activities.

DESCRIPTION OF EXPERIENCE:

Phase I Environmental Site Assessments (ESAs):

Conducted more than 5,000 Phase I ESAs for various types of facilities over the past 6 years following both ASTM Standard E-1527-00 and E-1527-05 standards. Types of facilities included: raw land, apartment complexes, commercial retail facilities, office buildings, warehouse buildings, medical clinics, manufacturing facilities and light industrial facilities. Environmental nature of the facilities, based on potential or confirmed RECs, included: raw land with gas/oil wells and isolated/jurisdictional wetlands, UST sites, active and closed LPST sites, RCRA sites, drycleaners sites, and active and closed VCP sites.

Phase II ESAs/Subsurface Investigations:

Conducted more than 500 Phase II ESAs/Subsurface Investigations at raw land with gas/oil well heads and tank batteries, commercial facilities, UST/AST sites, drycleaners sites and manufacturing facilities following ASTM E1903 - 97(2002) regulation, respective TCEQ regulations and SOP, and Railroad Commission of Texas regulations over the past 6 years. Subsurface Investigation scope of work included drilling/installation of soil borings/monitoring wells, collection of soil/groundwater samples and preparation of reports.

Hazardous Waste Assessments:

Conducted Hazardous Waste Assessments for RCRA facilities, manufacturing and industrial facilities. The assessment included collection of samples and characterization of waste based on laboratory results. Conducted quality analysis of drinking water from municipal tap water and water wells.

Corrective Action Activities:

- UST Removal: Supervised UST removal activities following TCEQ's RG-411 and prepared RDRs and UST Closure Reports. Prepared Incident Reports for the TCEQ.
- Risk-Based Assessment (30 TAC 334)/ TRRP (30 TAC 350): Conducted Risk-Based Assessments for over the 6 years that included: (1) Preparation of Scope of Work (2) Supervision of installation of monitoring wells (3) Collection of soil and groundwater samples following TCEQ's SOP (4) Preparation of Drinking Water Survey Report following RG-428 (5) Preparation of 500-ft Receptor Survey and groundwater elevation survey (TOC survey) (6) Preparation of TCEQ's ARF Reports that included drafting of Site Maps, Soil/Groundwater Contaminant Concentration Maps and Groundwater Gradient Maps using AutoCAD software (7) Preparation of Annual Groundwater Monitoring Report for quarterly monitoring events for LPST sites and (8) Preparation of LPST Closure Reports.

Industrial/Chemical Process Plant Experience:

- Performed cooling and heating load calculation, plumbing head calculation, drew layout of plumbing and HVAC systems, made specification of pumps and HVAC equipment for office buildings, supervised procurement, installation and TBA works of HVAC systems
- Worked at 1700 MT/day capacity Urea Plant
- Maintained and repaired different process related equipment
- Maintained and repaired different pumps, compressors, heat exchangers, high pressure vessels and cooling tower
- Improved equipment utilization and reduced equipment downtime by providing basic know-how to the technicians and equipment operators through cross training
- Maintained a central database of more than 1000 equipment and vehicles with their status regularly updated

WORK HISTORY

Organization : National Environmental Services/Gabriel Environmental Group
Period : March 2011 to Present
Position : Environmental Professional

Organization : Unovate Environmental Services, Houston, Texas
Period : January 2003 to November 2008
Position : Environmental Professional

Organization : Chittagong Urea Fertilizer Ltd. (CUFL), Chittagong, Bangladesh
Period : August 1995-December 1996
Position : Assistant Engineer (Mechanical)

COMPUTER SKILLS

- Mapping & Analysis : GIS (ArcView, ArcInfo), ArcGIS, ArcMap
- Design: AutoCAD, MicroStation
- Database: Oracle, Access
- Language: C/C++, Java, SQL, PL/SQL
- Operating Systems: Windows, Unix, Linux
- Package: MS Office, Power Point etc.

Mary Foote, REM
Licensed Mold Consultant, Licensed Asbestos Consultant,
Environmental Professional

EDUCATION

B.S. Microbiology, the University of Washington, Seattle, WA 1976

- **Completed graduate courses in environmental regulations and in environmental assessments at the University of Hawaii**
- **Completed courses toward a Bachelor of Science Degree in Chemical Engineering, the University of Houston, Houston, TX.**
- **Completed short courses in risk assessment, air pollution control, advanced water pollution control, and GC and HPLC. Completed a geology training course on clastics, carbonates, and stratigraphy at Shell's training center in Houston.**

EXPERIENCE

Mold/Asbestos Project Manager, National Environmental Services December 2009-Present

- **Responsible for overseeing environmental surveys (asbestos, mold, lead)**
- **Responsibilities include reviewing environmental reports, preparing proposals and cost estimates, scoping projects, and interfacing with clients**

General Operations Manager, Unovate Environmental Services/Gabriel Environmental Services November 2003-November 2009

- **Responsible for overseeing all environmental services (asbestos, mold, Phase I and Phase II Environmental Site Assessments)**
- **Responsibilities included reviewing environmental reports, preparing proposals and cost estimates, scoping projects, and interfacing with clients**

Project Manager, Envirotest, Ltd., Houston, TX November 2000-November 2003

- **Performed hundreds of mold investigations for single and multi-family residential and commercial properties in TX, mostly in the Houston area**
- **Prepared proposals and cost estimates**
- **Provided expert witness consulting services for litigated structures**

Self-Employed 1992–2000

- **Bred, raised, showed, and groomed Irish Setter champions**

Brewer Environmental Industries, Inc. (BEI), Honolulu, Hawaii 1987 –1992

- **Responsible for the formulation of environmental policy, goals, and objectives for the largest chemical company in Hawaii**
- **Wrote an environmental compliance program for the company**
- **Responsible for identifying, prioritizing, and managing all in-house environmental projects and programs (including facility audits, facility modifications, site cleanups, permits, waste disposal, etc). Assessed the company's environmental risks and liabilities**
- **Responsible for emissions inventory reporting for manufacturing and storage facilities on five islands**
- **Oversaw the preparation of cost estimates for capital budgeting**

- **Provided technical support in emergency response situations**
- **Hired and worked with outside counsel, as needed, to negotiate consent orders and permit parameters**
- **Monitored and targeted key legislation affecting BEI. Lobbied legislators and wrote and presented testimony**
- **Represented C. Brewer (BEI's parent company) on the Environmental Standards Committee of the Hawaii Sugar Planters Association (HSPA).**
- **Established and managed the Brewer Environmental Services Division (BESD) to provide environmental consulting services to outside clients, including water quality studies; underground storage tank closures/investigations; site assessments for property transactions; facility audits; remedial investigations; feasibility studies; remedial design; environmental permit acquisitions; golf course assessments and monitoring plans; regulatory compliance; hazardous waste management; field sampling; groundwater monitoring; and pilot scale treatability studies**
- **For BESD, was responsible for: departmental policy and program development; overall coordination of all services; strategic and long and short range planning efforts; capital and operating budgets, business plan and marketing plan preparation; and revenue and profit projections. Directed marketing/sales activities**
- **Directed the Honolulu lab. This lab did new product research and development and reformulated proprietary BEI products. It also performed QA/QC testing oversight on many of the 5000 items that BEI manufactured, blended, or sold**
- **Formerly, managed the Papaikou lab, an environmental service and tissue and soil lab where inorganic, organic, and microbial analyses were performed on ground and surface water, wastewater, solid waste, hazardous waste, petroleum products, feed, food, other crop tissue, and many other matrices. Tripled revenue and quadrupled profit**

Brown & Root, Inc., Houston, TX **1980-1987**

- **Served as Industry Representative for the Civil Engineering Department, a 225 person industry group consisting of civil, structural, environmental, architectural, and HVAC/plumbing personnel. Was responsible for proposal preparation and for reporting of business development activity for this entity**
- **Responsibilities included: preparation of proposals, bids, SF's 254 and 255, and business development presentations for civil and environmental engineering; generation of short and long range strategic plans for department and corporate business development; and development of input for the Halliburton Annual Report**
- **As a scientist in the Environmental Department, designed the dust collection system for nine air pollution systems for a major lime plant expansion. Prepared vendor inquiry packages; reviewed drawings; prepared technical bid evaluations; and made equipment recommendations. Served as air pollution and health technical consultant to the Metropolitan Transit Authority (MTA) Community Relations Department. Analyzed the impact of a proposed bus maintenance facility on health and environment including wind dispersion data, types and quantities of emissions, and existing pollution levels at the site. Determined permit compliance requirements for hazardous and toxic materials identified under 40 CFR Part 261. Helped lay out the waste treatment facilities for a large cattle distribution center. Conducted a feasibility study for a pulp and paper mill incinerator.**

Mary Foote, REM
Licensed Mold Consultant, Licensed Asbestos Consultant,
Environmental Professional

Shell Development Company, Houston, TX 1976-1980

- **Conducted source rock characterization studies using gas chromatography, liquid chromatography, and organic extraction techniques. Analyzed ocean bottom samples (for oil plays) using ultraviolet spectrometry for oil plays. Developed high pressure liquid chromatography separation techniques for aromatic hydrocarbon fractions**

The University of Washington, Seattle, WA 1972-1976

- **Four years of medical and research laboratory experience in immunology and chemistry. Responsible for all aspects of various research projects, including the synthesis of a chemical compound using dialysis, column chromatography, spectrometry, and electrophoretic techniques. Developed a microculture method for growing blood cells from NZB mice. Performed RIA's on blood from patients with hypertension problems**

Children's Orthopedic Hospital, Seattle, WA 1972-1973

- **Inoculated media. Isolated and identified pathogenic and nonpathogenic microorganisms. Performed antibiotic sensitivity testing. Prepared growth media**

Delta Airlines, Atlanta, GA 1970-1972

- **Stewardess**

PUBLICATIONS

- **The Effect of Sludge Residence Time on Biotreater Activity; WRC-MRS; Shell Development Company; April 1980.**

OTHER

- **Secretary of the Irish Setter Club of TX, Inc. from 1999 to the present**
- **Director, Hawaii Irish Setter Club, 1991**
- **Secretary, Environmental Association of Hawaii, 1991.**
- **Secretary-Treasurer of the Hawaii Section of the Institute of Food Technologists, 1990 - 1991**
- **In 1987, was on the Harris County Municipal Utility District No. 107's Board of Directors. The Board oversaw financing, developing, and operating water and sanitary sewer systems for a 500 home community with commercial users**

Chloe Gabriel
Environmental Consultant
National Environmental Services/Gabriel Environmental Group
Houston, Texas/Redlands, California
www.nationalenv.com
www.gabrielenv.com

EDUCATION

B.S. Liberal Arts, La Sierra University
June 2021

SUMMARY OF EXPERIENCE:

Summer internships at National/Gabriel: June 2017-September 2017, June 2018-September 2018, June 2019-September 2019 and June 2020-September 2020. Conducted site reconnaissance, conducted investigations and assessments, prepared environmental reports (TSA, Phase I, RSRA).

DESCRIPTION OF EXPERIENCE:

WORK HISTORY

Organization : National Environmental Services, LLC/Gabriel Environmental Group
Period : June 2017-present
Position : Environmental Consultant

PROFESSIONAL LICENSES:

License Real Estate Agent, State of California

APPENDIX E
Supporting Documentation

Maria Barrera

From: GFRPIO <GFRPIO@cityofgainesville.org>
Sent: Tuesday, October 3, 2023 1:10 PM
To: Traci Fulkerson
Subject: [External Message] RE: [EXTERNAL] Records request

No responses for fires or hazmat records have been identified.
Waiting to hear back ref fire code.

Kathy Steidley
Administrative Assistant to Fire Chief

From: Traci Fulkerson <tfulkerson@gleassociates.com>
Sent: Tuesday, October 3, 2023 10:32 AM
To: GFRPIO <GFRPIO@cityofgainesville.org>
Subject: RE: [EXTERNAL] Records request

Hello,

The Property Appraiser lists it as the address I sent, but I've seen other addresses for the site too, so yes ma'am, 225 will work – thank you!

Have a great rest of the day,
Traci Fulkerson
Senior Project Manager
GLE
5405 Cypress Center Drive, Suite 110
Tampa, Florida 33609
813.241.8350 x11226 office I **813.241.8737** fax
888.453.4531 toll-free I **www.gleassociates.com**
Client success since 1989

Please consider the environment before printing this e-mail

From: GFRPIO <GFRPIO@cityofgainesville.org>
Sent: Tuesday, October 3, 2023 10:11 AM
To: Traci Fulkerson <tfulkerson@gleassociates.com>
Subject: [External Message] RE: [EXTERNAL] Records request

Hi Traci,
Can you verify the address? We have a record of inspections but show the address as 225 rather than 125.

Kathy Steidley
Administrative Assistant to Fire Chief

From: Traci Fulkerson <tfulkerson@gleassociates.com>
Sent: Tuesday, October 3, 2023 8:35 AM
To: GFRPIO <gfrpio@gainesvillefl.gov>
Subject: [EXTERNAL] Records request

Hello,

GLE is conducting an environmental site assessment for 125 SE 19th Place in Gainesville (apartment complex owned by GHA, The Grove at Sweetwater). Gainesville Fire Rescue have any information regarding fire incidents, hazardous material responses, storage tanks, or fire code violations for these addresses?

Any information you could provide would be appreciated.

Thank you for your help,

Traci Fulkerson
Senior Project Manager
GLE
5405 Cypress Center Drive, Suite 110
Tampa, Florida 33609
813.241.8350 x11226 office I 813.241.8737 fax
888.453.4531 **toll-free I www.gleassociates.com**
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APPENDIX F
Qualifications of Environmental Professionals

JOHN K. HANSEN, PG

Senior Geologist

GLE

EXPERIENCE

35 Years

GLE EMPLOYEE

8 Years

EDUCATION

MS Geology, University of Florida, 1988

BS Geology and Meteorology, Northern Illinois University, 1985

LICENSES

Professional Geologist (PG): FL

TRAINING

OSHA Hazwoper 40 hour and annual 8 hour safety training

Project Management Associate Status, IT Corporation, 1993

Frontline Leadership Training Course, IT Corporation, 1992

Total Quality Management I Course, Mobile Oil Corporation,1992

DNAPL Site Characterization and Remediation Course, Waterloo, 1996

PUBLICATIONS

Graves, D., Hansen, J., and Kean, J., 1997. *Natural Attenuation Selected as Remedial Alternative for Chlorinated Solvent Site in Florida.* Conference on Remediation of Chlorinated and Recalcitrant Compounds.

Hansen, J., 1991. *Unique Application of Several Remedial Technologies at an Environmentally Sensitive Limited*

SUMMARY

Mr. Hansen is a Professional Geologist with more than 35 years of experience in environmental and geological consulting. He has extensive experience in environmental assessments of petroleum, chlorinated solvent, and pesticide impacted sites throughout Florida. Mr. Hansen is also experienced in remedial plans such as design, construction, and operation and maintenance for both petroleum and dry cleaning sites. He is well versed in compliance sampling and reporting for both petroleum and chlorinated solvent sites. Mr. Hansen also has technical expertise in geotechnical forensic explorations for residential and commercial sinkhole claims.

CLIENTS SERVED

FDEP PETROLEUM RESTORARION PROGRAM (PRP): Mr. Hansen is the Project Director of the PRP and Contract Manager for three Agency Term Contracts (ATCs). As such, he is responsible for execution of contract amendments and annual rate negotiations for all three ATCs. As Project Director, Mr. Hansen designs active remediation, and has obtained site closures for numerous projects throughout the State of Florida. Remedial designs including permitting, construction, operation, maintenance, sampling and reporting have included the following technologies: source zone excavation, air sparge and vapor extraction (AS-VE) including angled wells and episodic events, in-situ sorption and biodegradation (ISSB) including a permeable reactive barrier (PRB) wall using micro activated carbon, and in-situ chemical oxidation (ISCO) using sodium persulfate.

FDEP WASTE MANAGEMENT SITE INVESTIGATION SECTION CONTRACT: As the contract and project manager, Mr. Hansen assisted the FDEP in all aspects of site investigations for identification of source zones at landfills, industrial, residential, and commercial sites. Multiple projects, from Dunedin to Lakeland, have included soil and groundwater assessment of pesticides, herbicides, metals, nutrients, acids, solvents and petroleum hydrocarbons. Tasks also have included site access, permitting, IDW classification, and disposal. was responsible for completion of a GPR survey of all taxi ways and tarmacs at the base.

Access Petroleum Contaminated Site. IT Technology Exchange Symposium.

Smith, D., and J. Hanson, 1989. *Distribution of Potentially Elevated Radon Levels in Florida Based on Surficial Geology.* Southeastern Geology. 30.

Hansen, J., 1988. *Distribution of the Gamma Radiation of the Surficial Deposits of the Florida Panhandle.* Master Thesis.

Hansen, J., 1987. *Seismic Refraction Profiling Across Known Shallow Caverns, Implications for the Detection of Subsurface Cavities.* Florida Academy of Sciences 51st Annual Meeting.

7-ELEVEN, FDEP PETROLEUM CLEANUP PROGRAM SITES: As project manager, Mr. Hansen was responsible for supplemental and TSAR assess+ments involving direct push technology, soil and groundwater source removals primarily during UST upgrades, remedial design and installation, construction plans, permitting and operation and maintenance of groundwater and soil remediation systems.

STAR ENTERPRISE/TEXACO FDEP PETROLEUM PRE APPROVAL PROGRAM: Mr. Hansen provided services at over 40 petroleum impacted sites included wastewater permitting; hazardous waste classification, separation, and disposal; initial remedial action soil removal; contamination assessments; monitor only plans; groundwater and soil remedial design, natural attenuation, installation of oxygen release compound (ORC), portable groundwater treatment system operations, NPDES permitting, installation, operation and maintenance; remedial pilot tests including pumping, percolation, soil vapor extraction, air sparging, vacuum enhanced pumping.

FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT): Mr. Hansen was responsible for multiple Level 1 assessments identifying potential environmental impacts that may affect future road and/or pond construction activities. Duties included reviewing and analyzing Florida Department of Environmental Protection (FDEP) map direct web site and data base, FDOT's EBIT web site and data base, historical aerial photos, USGS topographic surveys, city directories, and fire insurance maps.

OLD HOPEWELL ROAD BROWNFIELD SITE: As project manager, Mr. Hansen completed a pesticide assessment approval that included installation of multiple sonic installed wells defining four separate hydraulic zones. Work also included code violation cleanup of illegally disposed of wastes on property and building demolition.

NAVRAC, SOUTHERN DIVISION, MULTIPLE RCRA SITES AND INSTALLATION RESTORATION SITES AT NAS KEY WEST, FL: As project geologist, Mr. Hansen's duties at the historical land disposal areas and DDT mixing areas included work plan preparation, cost estimation, scheduling, monitoring well installation, soil and groundwater sampling, data reduction, and report preparation.

PRATT & WHITNEY PCB-IMPACTED SOLID WASTE MANAGEMENT UNIT (SWMU): As project geologist, Mr. Hansen's responsibilities included budgeting, scheduling, field coordination, health and safety, and document production for a DNAPL assessment which included Cone Penetrometer Technology (CPT) drilling to depths of over 135 feet below land surface.

TRACI FULKERSON, PG

Environmental Scientist

EXPERIENCE

14 Years

GLE EMPLOYEE

9 Years

EDUCATION

MS Geology, University of North Carolina, 2008

BS Geology, University of North Carolina, 2004

LICENSES

Professional Geologist (PG): NC, FL

TRAINING

AHERA Asbestos Inspector

OSHA 10-Hour Construction Industry

OSHA Hazardous Waste Operations and Emergency Response Standard (HAZWOPER)

SUMMARY

Ms. Fulkerson has over 14 years of environmental due diligence experience and has managed and conducted numerous Phase I and Phase II Environmental Site Assessments (ESAs), as well as contamination remediation monitoring. Ms. Fulkerson has also conducted various other environmental projects, including sampling asbestos and lead-based paint. In addition, she reviews Phase I ESAs and is one of GLE's national account managers for a private financial client.

PROJECT EXPERIENCE

ENVIRONMENTAL PROTECTION AGENCY: Ms. Fulkerson performed groundwater sampling activities at various National Priority List (NPL) sites in Florida and Texas. Additionally, Ms. Fulkerson operated remote monitoring of an NPL site remediation system in eastern North Carolina.

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP): Ms. Fulkerson assessed various state-funded petroleum cleanup sites throughout the state of Florida. Duties included free product removal, on-site remediation system maintenance, soil sampling, groundwater sampling, monitoring well planning and installation, data interpretation, and report preparation. This work was performed for private clients and as part of state-funded petroleum cleanup projects, including the Agency Term Contract (ATC).

VARIOUS PRIVATE CLIENTS: Ms. Fulkerson has completed Phase I ESAs, Phase II ESAs, Limited Site Assessments, and groundwater monitoring for various private business clients throughout the State of Florida, including large-scale Phase I ESAs. Multiple investigations have resulted in the obtainment of Site Rehabilitation Complete Orders (SRCOs).

VARIOUS PRIVATE FINANCIAL CLIENTS: Ms. Fulkerson is a National Account Manager for a Confidential National Banking Client. Her duties include customer service and quality control for due diligence reports produced for the Client. Ms. Fulkerson has completed over 100 Phase I and Phase II ESAs, Transaction Screens, peer reviews, and file reviews throughout the Southeast United States and Texas. ESAs sometimes included lead-based paint and/or asbestos sampling. Reports were prepared in various client-required formats including the Small Business Administration.

NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES:

Ms. Fulkerson assessed more than 50 state-funded petroleum cleanup sites in the western region of North Carolina. Duties included monitoring well installation, soil sampling, monitoring well surveying, groundwater monitoring, free product removal, mobile multi-phase extraction events, monitoring well abandonment, Universal Remediation, Inc. Well Boom usage, data interpretation, and report preparation and submittal. Results included several site closures from state regulators. Similar services were also performed for private business clients.

PRIVATE BUSINESS CLIENT:

Ms. Fulkerson managed and performed free product removal, on-site free product storage within an aboveground storage tank, groundwater monitoring, well boom deployment, data interpretation, and report preparation for a private business client in North Carolina. Ms. Fulkerson submitted reports to state regulators on behalf of the client.

MUNICIPAL CLIENTS:

Ms. Fulkerson has completed Phase I ESAs, Phase II ESAs, and various environmentally-focused HUD forms for various municipal clients in the State of Florida.

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Woodland Park II, Gainesville, FL

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Attachment 2 – Airport Hazards: pages 26-29

Attachment 3 – Coastal Barrier Resources: pages 30-32

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U.S. Department of Housing and Urban Development
451 Seventh Street, SW
Washington, DC 20410
www.hud.gov

espanol.hud.gov

Environmental Assessment
Determinations and Compliance Findings for HUD-assisted Projects
24 CFR Part 58

Project Information

Project Name: Woodland Park II

Responsible Entity: City of Gainesville, FL

Grant Recipient (if different than Responsible Entity): The Gainesville Housing Authority (GHA)

State/Local Identifier: NA

Preparer: Sandy Frye, Frye Environmental, sandra@frye-environmental.com

Certifying Officer Name and Title: City Manager, Cynthia W. Curry

Grant Recipient (if different than Responsible Entity): The Gainesville Housing Authority (GHA)

Consultant (if applicable): Sandy Frye, Frye Environmental; sandra@frye-environmental.com

Direct Comments to: Corey J. Harris, Director, Department of Housing & Community Development harriscj@gainesvillefl.gov ; Sandy Frye, Frye Environmental, sandra@frye-environmental.com

Project Location: 1900 SE 4th Street, Gainesville, FL (see site map and site photos in Attachment 1).

Description of the Proposed Project [24 CFR 50.12 & 58.32; 40 CFR 1508.25]**:**

The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, intend to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive 137 Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 79 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. GHA will provide a detailed

relocation plan to describe the manner in which all current residents will be relocated off site during construction, and then relocated back to the completed redevelopment upon construction completion, if such residents choose to return. The estimated total cost of the project is $45,432,280. See attached site map, site photos and City support for the project in Attachment 1.

Statement of Purpose and Need for the Proposal [40 CFR 1508.9(b)]: The Woodland Park public housing complex, constructed between 1968 and 1972, is outmoded and has outlived its useful life. All buildings proposed for demolition are obsolete as to physical conditions, location, or other factors, making them unsuitable for housing purposes, and no reasonable program of modifications is cost-effective to return them to useful life. Significant deficiencies include upgrades to contemporary fire codes which would impact interiors walls and ceilings as well as the introduction of fire suppression systems. Required replacement of mechanical systems would require new floor to ceiling duct chases and commensurate reduction in unit sizes. Replacement of heat pumps, electrical wiring, upgrades to electrical panels and the replacement of obsolete underground sewers.

The City of Gainesville fully supports redevelopment of the Woodland Park community. Noting in the attached letter of support from the City of Gainesville, "The City of Gainesville supports GHA's plan to remedy these problems, by demolishing 79 obsolete units and replacing them with 144 modem, efficient multi-family affordable units. This plan increases both the quality and the quantity of affordable housing in the city." In addition, "The City has demonstrated its commitment to this development by providing a grant of $4,285,000, funded with American Rescue Plan Act funds, towards the completion of this project."

Overall, the purpose is to transform this obsolete property that has suffered from deferred maintenance for years into a high quality, pedestrian friendly, mixed income development for families.

Existing Conditions and Trends [24 CFR 58.40(a)]: As outlined above, the Woodland Park public housing complex, constructed between 1968 and 1972, is outmoded and has outlived its useful life. In Phase I of the project that was completed in 2020, the Gainesville Housing Authority demolished 52 existing buildings containing 90 dwelling units and constructed 96 modern, efficient multifamily affordable housing. Woodland Park II is the second phase of the project and will result in the demolition of an additional 79 units and the construction of an additional 144 units of modern, more efficient multifamily affordable housing. Phase III which is scheduled for completion in 2027, will result in the demolition of the 24 remaining housing units which will complete the project.

Funding Information

Grant Number	HUD Program	Funding Amount
FL063	137 PBVs	$50,414,195 (over 20 years)

Estimated Total HUD Funded Amount: $50,414,195 (over 20 years).

Estimated Total Project Cost (HUD and non-HUD funds) [24 CFR 58.32(d)]**:** $45,432,280

Compliance with 24 CFR 50.4, 58.5, and 58.6 Laws and Authorities

Record below the compliance or conformance determinations for each statute, executive order, or regulation. Provide credible, traceable, and supportive source documentation for each authority. Where applicable, complete the necessary reviews or consultations and obtain or note applicable permits of approvals. Clearly note citations, dates/names/titles of contacts, and page references. Attach additional documentation as appropriate.

Compliance Factors: Statutes, Executive Orders, and Regulations listed at 24 CFR §58.5 and §58.6	Are formal compliance steps or mitigation required?	Compliance determinations
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 and 58.6		
Airport Hazards 24 CFR Part 51 Subpart D	Yes ☐ No ☒	This project is not within 15,000 feet of a military airport or within 2,500 feet of a civilian airport. Therefore, this project is incompliance. See attached map and Partner Worksheet in Attachment 2.
Coastal Barrier Resources Coastal Barrier Resources Act, as amended by the Coastal Barrier Improvement Act of 1990 [16 USC 3501]	Yes ☐ No ☒	The site is not located in a Coastal Barrier Resource Unit. See attached map and Partner Worksheet in Attachment 3.
Flood Insurance	Yes ☐ No ☒	Per the FEMA FIRM map Panel number 12001C0314D, effective date 6/16/2024, the site and none of the structures are located in the 100-

Flood Disaster Protection Act of 1973 and National Flood Insurance Reform Act of 1994 [42 USC 4001-4128 and 42 USC 5154a]		year floodplain. Therefore, flood insurance is not required. See attached map and Partner Worksheet in Attachment 4.
STATUTES, EXECUTIVE ORDERS, AND REGULATIONS LISTED AT 24 CFR 50.4 & 58.5		
Clean Air Clean Air Act, as amended, particularly section 176(c) & (d); 40 CFR Parts 6, 51, 93	Yes ☐ No ☒	Per EPA's Greenbook, as of February 29, 2024, the entire State of Florida including Alachua County is in attainment for All Criteria Pollutants. See attached Partner Worksheet in Attachment 5.
Coastal Zone Management Coastal Zone Management Act, sections 307(c) & (d)	Yes ☐ No ☒	The entire state of Florida is located in the Coastal Management Zone. On March 6, 2024, the project was submitted to the State Clearinghouse for review for consistency with the State of Florida Coastal Zone Management Plan. On May 1, Chris Stahl provided a response stating that based on the information submitted the state has no objections to the subject project and therefore, it is consistent with the Florida Coastal Management Program (FCMP). See attached correspondence and Partner Worksheet in Attachment 6.
Contamination and Toxic Substances 24 CFR Part 50.3(i) & 58.5(i)(2)	Yes ☐ No ☒	Per the Phase I ESA completed by GLE in October of 2023, no RECs were identified. However, as the buildings are pre-1978, prior to demolition, testing for LBP and Asbestos should be completed. If present, all contaminated demolition debris will need to be disposed of in a regulated landfill as required by applicable local/state/federal requirements. In addition, once the units are constructed, due to the new HUD Radon Requirements which became effective on April 11, 2024, radon testing must also be completed. If any units are found to be over the 4.0 pCi/L level, mitigation will be required. See attached Phase I on pages 4-5 and Notice CPD-23-103 for additional information. See attached Phase I and Partner Worksheet in Attachment 7.
Endangered Species Endangered Species Act of 1973, particularly section 7; 50 CFR Part 402	Yes ☐ No ☒	Per the July 24, 2014, USFWS N. Florida Ecological Services Office Clearance to Proceed Memorandum, the project can be considered to have No Effect on any federally listed threatened or endangered species. This is because the project will occur in an existing housing development where the project

		will not require the clearing of undisturbed habitat beyond the original footprint and the site does not contain any vegetation other than grass and low growing herbaceous ground cover. Also, per the Audubon Florida EagleWatch Nest Mapping system, there are no Bald Eagle nests within 660 feet of the site. In addition, per the USWFS IPaC official listing of threatened and endangered species, there is no habitat present on the site for any of the listed species. Therefore, the project is incompliance without further consultation with the USFWS. See the attached Partner Worksheet, USWFS Clearance to Proceed Memo, and Audubon Florida EagleWatch Nest Map in Attachment 8.
Explosive and Flammable Hazards 24 CFR Part 51 Subpart C	Yes ☐ No ☒	Per the Florida Department of Environmental Protection Storage Tank Information Website (see https://floridadep.gov/waste/permitting-compliance-assistance/content/storage-tank-facility-information), the largest registered ASTs in the City of Gainesville are located outside the 1-mile radius from the site. The largest registered tanks in the City of Gainesville are located at the Gainesville Deerhaven Generator Station which is located over 9 miles from the site. The next largest ASTs are located at the JR Kelly Generator Station which is just inside the 1-mile radius; however, the ASTs are located at an acceptable separation distance from the project. Also, the Duke Energy University of Florida facility which contains a large 193,200-gallon AST is over 2 miles from the site. The closest registered ASTs are located at the Almond Oil facility located at 504 SE Williston Road which is also located at an acceptable separation distance from the site. The remaining registered ASTs in the FL DEP database are all less than 30,000-gallons. According to the HUD ASD calculator, the Acceptable Separation Distance for a 30,000-gallon AST is 1,141 feet. As the Almond Oil facility is the only facility within 1,141 feet; there are no registered ASTs located inside the Acceptable Separation Distance from the project site. See the attached Partner Worksheet containing Google Earth screen shots and Florida Department of Environmental Protection Above Ground Storage Tank database information in Attachment 9.

Farmlands Protection Farmland Protection Policy Act of 1981, particularly sections 1504(b) and 1541; 7 CFR Part 658	Yes ☐ No ☒	The site is already fully developed and is located in an Urban Area tint per the 2020 U.S. Census; therefore, the site is already committed to urban development. See attached Partner Worksheet and 2020 Census map in Attachment 10.
Floodplain Management Executive Order 11988, particularly section 2(a); 24 CFR Part 55	Yes ☐ No ☒	Per the FEMA FIRM map Panel number 12001C0314D, effective date 6/16/2024, the site and none of the structures are in the 100-year floodplain. See Attachment 4.
Historic Preservation National Historic Preservation Act of 1966, particularly sections 106 and 110; 36 CFR Part 800	Yes ☐ No ☒	The State Historic Preservation Officer (SHPO) was contacted on 3/6/2024. On May 8, 2024, the SHPO responded and stated "Based on the information provided, this property appears to be ineligible for listing in the NRHP. The proposed demolition should have no effect on historic properties." On April 15th, the Tribes known to have an interest in Alachua County (listed above) were contacted and no responses were received during the 30-day comment period. Therefore, no impacts to any historic properties listed on or eligible for listing in the National Register of Historic Places are anticipated. However, if prehistoric or historic artifacts, such as pottery or ceramics, projectile points, dugout canoes, metal implements, historic building materials, or any other physical remains that could be associated with Native American, early European, or American settlement are encountered at any time within the project site area, the permitted project shall cease all activities involving subsurface disturbance in the vicinity of the discovery. The applicant shall contact the Florida Department of State, Division of Historical Resources, Compliance Review Section at (850)-245-6333. Project activities shall not resume without verbal and/or written authorization. In the event that unmarked human remains are encountered during permitted activities, all work shall stop immediately and the proper authorities notified in accordance with Section 872.05, *Florida Statutes*. See attached Partner Worksheet and supporting documentation in Attachment 11.
Noise Abatement and Control	Yes No	A noise analysis was conducted for the site based on two noise assessment locations (NALs).

Noise Control Act of 1972, as amended by the Quiet Communities Act of 1978; 24 CFR Part 51 Subpart B	☐ ☒	Based on the HUD Noise Calculator, the combined noise level at NAL 1 is 63 DNL and the combined noise level at NAL 2 is 59 DNL which are both below the acceptable level of 65 DNL or below. Therefore, the project is in compliance with HUD's Noise requirements without mitigation. See attached Partner Worksheet and noise analysis results in Attachment 12.
Sole Source Aquifers Safe Drinking Water Act of 1974, as amended, particularly section 1424(e); 40 CFR Part 149	Yes No ☐ ☒	Per EPA's Sole Source Aquifer Mapping Tool, the site is not located in a SSA. See attached Partner Worksheet and SSA map in Attachment 13.
Wetlands Protection Executive Order 11990, particularly sections 2 and 5	Yes No ☐ ☒	The site has been previously developed and per the USFWS National Wetlands Inventory Map (NWI), there are no wetlands on the site. See the attached Partner Worksheet and NWI map in Attachment 14.
Wild and Scenic Rivers Wild and Scenic Rivers Act of 1968, particularly section 7(b) and (c)	Yes No ☐ ☒	The project site is not within 1 mile of a Nationally designated Wild and Scenic River, Nationwide Rivers Inventory (NRI) river, or study river. There are two Nationally designated Wild and Scenic Rivers in the State of Florida, the Loxahatchee River and the Wekiva River. The closest River is the Wekiva River which is over 77 miles from the project site. Also, the closest NRI river is the Sante Fe River which is over 16 miles from the site. In addition, per the Rivers.gov website, there are currently no study rivers in the project area. See attached Partner Worksheet and supporting documentation in Attachment 15.
ENVIRONMENTAL JUSTICE		
Environmental Justice Executive Order 12898	Yes No ☐ ☒	As outlined in this Environmental Assessment, Statutory Worksheet, and associated documentation, no adverse environmental impacts were identified. As a result, this project will not have a disproportionate adverse environmental impact on any low-income or minority individuals and is incompliance with this requirement.

Environmental Assessment Factors [24 CFR 58.40; Ref. 40 CFR 1508.8 &1508.27] Recorded below is the qualitative and quantitative significance of the effects of the proposal on the character, features and resources of the project area. Each factor has been evaluated and documented, as appropriate and in proportion to its relevance to the proposed action. Verifiable source documentation has been provided and described in support of each determination, as appropriate. Credible, traceable and supportive source documentation for each authority has been provided. Where applicable, the necessary reviews or consultations have been completed and applicable permits of approvals have been obtained or noted. Citations, dates/names/titles of contacts, and page references are clear. Additional documentation is attached, as appropriate. **All conditions, attenuation or mitigation measures have been clearly identified.**

Impact Codes: Use an impact code from the following list to make the determination of impact for each factor.
(1) Minor beneficial impact
(2) No impact anticipated
(3) Minor Adverse Impact – May require mitigation
(4) Significant or potentially significant impact requiring avoidance or modification which may require an Environmental Impact Statement

Environmental Assessment Factor	Impact Code	Impact Evaluation
LAND DEVELOPMENT		
Conformance with Plans / Compatible Land Use and Zoning / Scale and Urban Design	2	The site is already zoned for multifamily residential and the size and scale is consistent with Phase I of the project which was completed in 2020. Also, the City of Gainesville fully supports the redevelopment of the Woodland Park community. See the attached letter of support form Mayor Ward in Attachment 1 and Attachment 16 for additional information.
Soil Suitability/ Slope/ Erosion/ Drainage/ Storm Water Runoff	2	The proposed site has been previously developed and is relatively flat; therefore, slope and/or erosion issues will not be an issue at the site. In addition, the site plan will also incorporate additional site drainage and stormwater facilities to address any increased storm water runoff. See Attachment 1 for additional information. No impact is anticipated.
Hazards and Nuisances including Site Safety and Noise	2	The site is located in a fully developed residential area with no apparent site safety issues. There will be a minor increase in noise during the renovation phase; however, all work will be completed during daytime hours per local ordinance requirements. No adverse impact is anticipated.
Energy Consumption	1	All appliances will be energy star certified, energy star ceiling fans with light fixtures in bedrooms and living rooms, energy star HVAC with >15.2 SEER2/ >11.5 EER2, Green Building features that will meet ICC 700 National Green Building Standard (NGBS), low-flow water fixtures in bathrooms, low or no-VOC paint for all interior walls. No other major energy saving measures are anticipated.

Environmental Assessment Factor	Impact Code	Impact Evaluation
SOCIOECONOMIC		
Employment and Income Patterns	2	The project is not anticipated to have any significant impact on employment or income patterns in the area; however, there will be a temporary increase in employment opportunities during the construction phase of the project.
Demographic Character Changes, Displacement	1	As stated in "Purpose and Need" section of this EA, the City of Gainesville fully supports redevelopment of the Woodland Park community. Overall, the purpose is to transform this obsolete property that has suffered from deferred maintenance for years into a high quality, pedestrian friendly, mixed income development for families. In addition, the proposed site plan for Phase II will be consistent with the housing units that were completed in 2020 in Phase I. No adverse impact is anticipated.

Environmental Assessment Factor	Impact Code	Impact Evaluation
COMMUNITY FACILITIES AND SERVICES		
Educational and Cultural Facilities	2	There are several schools in proximity to the site. The Caring and Sharing Learning Center is across the street from the development. Also, Abraham Middle School and Joseph Williams Elementary Schools are within 3 miles of the site and Eastside High School is within 4 miles. Therefore, residents will have access to schools in the area and no adverse impact on the local school system is anticipated. See Attachment 16 for additional information.
Commercial Facilities	2	There are numerous commercial facilities in the general area to serve the residents such as grocery stores (Publix, Aldi, Winn Dixie), pharmacies (Walgreens, CVS), home goods stores (Target, Dollar General) restaurants, banks, and recreational facilities. As a result, the existing commercial facilities in the project area are sufficient to serve the proposed project. In addition, as the site is vacant, no businesses will be relocated. No impact is anticipated. See Attachment 16 for additional information.
Health Care and Social Services	2	There are several Hospitals and Urgent Care Centers within 5-10 miles from the site (see map below). The University of FL Care One Clinic is within 2.7 miles and an 8-minute drive from the site. Therefore, residents will have adequate access to necessary health care and social services. No impact is anticipated. Attachment 16 for additional information.

Solid Waste Disposal / Recycling	2	Solid waste pick-up will be handled by a licensed franchisee in the area. If LBP and/or Asbestos is found during the demolition process, all debris on the site will be taken to a certified landfill in compliance with all applicable local/state/federal requirements. No adverse impact is anticipated.
Waste Water / Sanitary Sewers	2	The project will be served by municipal water and sewer. No impact is anticipated.
Water Supply	2	The project will be served by municipal water and sewer. No impact is anticipated.
Public Safety - Police, Fire and Emergency Medical	2	There are several Police and Fire stations located in proximity to the site. The Alachua County Fire Department is .7 miles from the site with a 3-minute response time and the City of Gainesville Police Department is 2.1 miles with a 7-minute response time. Therefore, adequate services are available to serve the project. No impact is anticipated. See Attachment 16 for additional information.
Parks, Open Space and Recreation	2	There are several parks located in proximity to the site. Sweetwater Preserve, Boulware Springs Park and the City of Gainesville Parks and Rec Center are within 5 miles of the site. There is also the Rails and Trails walking trail within .2 miles of the site. There will also be adequate green space on site. Therefore, residents will have adequate access to parks and open green space. No impact is anticipated. See Attachment 16 for additional information.
Transportation and Accessibility	2	The City of Gainesville has a Regional Transit Bus System that services the project area. The closest bus stop is at the Springhill Baptist Church which is .5 miles from the site. Therefore, residents will have adequate access to public transportation if needed. See Attachment 16 for additional information.

Environmental Assessment Factor	Impact Code	Impact Evaluation
NATURAL FEATURES		
Unique Natural Features, Water Resources	2	As stated in previous sections, the site has been fully developed and is located in an urban area with no known unique natural features, water resources, or National Parks within proximity to the site. No impact is anticipated.
Vegetation, Wildlife	2	The site has been cleared and will not have an adverse impact or destroy any threatened or endangered species or

		plant life as outlined in Attachment 8. In addition, the project will be using traditional landscaping and will not be introducing nuisance or non-indigenous species of vegetation that may be ecologically disruptive, be invasive, threaten the survival of indigenous plant habitats, or disrupt agricultural or silvicultural activities. In addition, according to the Audubon Florida EagleWatch Mapping Tool, there are no known Bald Eagle Nests within .5 miles of the project site. Therefore, no impacts to vegetation or wildlife is anticipated.
Other Factors	2	**Climate Change:** At this time, the Housing Authority does not have any specific energy efficient measures other than those listed above which includes the use of Energy Star Appliances and low-flow plumbing fixtures. Overall, given the size and scale of the project, no increases in greenhouse gases or adverse impacts to Climate Change are anticipated. **Environmental Justice:** Based on the completion of this environmental assessment, no adverse impacts that would have a disproportionate adverse impact on minority or low-income individuals. Therefore, no adverse impacts are anticipated. Overall, the proposed project will have a beneficial impact as there is a long waiting list for affordable housing and it will provide much needed affordable housing in the area.

Additional Studies Performed:

ASTM Phase I – GLE October 2023
Noise Analysis - Frye Environmental

Field Inspection (Date and completed by)**:** October 11, 2023, Traci Fulkerson**,** GLE and Associates

List of Sources, Agencies and Persons Consulted [40 CFR 1508.9(b)]**:**

State of Florida Clearinghouse, Chris Stahl, Clearinghouse Coordinator
State Historic Preservation Officer, Alissa Slade Lotane
Coushatta Tribe of Louisiana
Miccosukee Tribe of Indians
Muscogee Creek Nation
City of Gainesville, Mayor and local staff

List of Permits Obtained: None required at this time. All required permits will be obtained prior to construction.

Public Outreach [24 CFR 50.23 & 58.43]**:**

The *Combined Notice of a Finding of No Significant Impact and Notice of Intent to Request a Release of Funds* will be completed by the City of Gainesville in accordance with 24 CFR Part 58 requirements. After the local comment period has expired and any comments received have been adequately addressed, the City will authorize the Gainesville Housing Authority to submit a RROF to the U.S. Department of HUD. HUD will accept comments and valid objections for an additional 15 days.

A copy of the Combined Notice and FONSI will also be sent the Region 4 EPA Office, attention Ms. Natle Kajumba, Chief of the Strategic Programs Office, NEPA Division, 61 Forsyth Street, SW, Atlanta GA, 30303-8960, email Kajumba.Ntale@epa.gov.

Cumulative Impact Analysis [24 CFR 58.32]**:**

This is Phase II of a three-phase project. Phase I of the project was completed in 2020 and involved the demolition of 52 existing buildings containing 90 dwelling units at Woodland Park and the construction of 96 modern, efficient multifamily affordable housing units. Phase III of the project is scheduled to take place in 2027 and will involve the demolition of the remaining 24 housing units. The environmental impacts associated with all three Phases will be addressed prior to each stage of the project; therefore, no additional cumulative impacts are anticipated.

Alternatives [24 CFR 58.40(e); 40 CFR 1508.9]

Alternative sites were considered within Alachua County. However, vacant land with zoning that allows for multifamily apartments is in high demand and identifying a replacement site would be very challenging. Gainesville Housing Authority has already demolished 52 existing buildings containing 90 dwelling units at Woodland Park, and constructed 96 modern, efficient multifamily affordable housing, which was completed in 2020. So there is a disparity of existing housing on the Woodland Park campus that places an unnecessary burden on residents who live inside the obsolete units. By creating a new 144-unit affordable housing development, all future residents will feel equal with regards to new, safe, affordable housing.

No Action Alternative [24 CFR 58.40(e)]:
The No Action alternative was also considered; however, this would not meet the Housing Authority's need to provide additional affordable housing in this area.

Summary of Findings and Conclusions:

A review of the proposed activity finds it to be incompliance with all applicable environmental requirements including the Statutes and Regulations at 24 CFR Part 58.5 and 58.6. Per the analysis completed with this report, the project is not anticipated to have an adverse impact on the environment; therefore, no mitigation measures will be required other than those listed below. However, if there are any changes in the project or if any unforeseen environmental

conditions are encountered during the implementation of the project, the Housing Authority will immediately contact the City. In addition, appropriate measures will be taken to notify the proper agencies and the Environmental Assessment can be re-evaluated as outlined in the regulations at 24 CFR Part 58.47, if required.

Mitigation Measures and Conditions [40 CFR 1505.2(c)]

Summarize below all mitigation measures adopted by the Responsible Entity to reduce, avoid, or eliminate adverse environmental impacts and to avoid non-compliance or non-conformance with the above-listed authorities and factors. These measures/conditions must be incorporated into project contracts, development agreements, and other relevant documents. The staff responsible for implementing and monitoring mitigation measures should be clearly identified in the mitigation plan.

Law, Authority, or Factor	Mitigation Measure
Historic Preservation	If archaeological or Native American artifacts or human remains are encountered during the project, all activities will be stopped and the SHPO and appropriate agency officials/Tribes (Muscogee (Creek) Nation, Miccosukee and Coushatta Tribes) will be contacted.
Contamination and Toxic Substances	As the existing buildings are pre-1978, prior to demolition, testing for LBP and Asbestos must be completed. If present, all contaminated demolition debris will need to be disposed of in a regulated landfill as required by applicable local/state/federal requirements. In addition, once the units are constructed, due to the new HUD Radon Requirements which became effective on April 11, 2024, radon testing must also be completed. If any units are found to be over the 4.0 pCi/L level, mitigation will be required.

Determination:

☒ **Finding of No Significant Impact** [24 CFR 58.40(g)(1); 40 CFR 1508.27]
The project will not result in a significant impact on the quality of the human environment.

☐ **Finding of Significant Impact** [24 CFR 58.40(g)(2); 40 CFR 1508.27]
The project may significantly affect the quality of the human environment.

Preparer Signature: Sandra L Frye Date: 5/21/2024

Name/Title/Organization: Sandy Frye/ Consultant/Frye Environmental

Certifying Officer Signature: _____ Date: _____

Name/Title: City Manager, Cynthia W. Curry

This original, signed document and related supporting material must be retained on file by the Responsible Entity in an Environmental Review Record (ERR) for the activity/project (ref: 24 CFR Part 58.38) and in accordance with recordkeeping requirements for the HUD program(s).

City of
Gainesville
Harvey L. Ward Jr., Mayor

April 18, 2024

Ms. Pamela E. Davis
Chief Executive Officer
Gainesville Housing Authority
1900 SE 4th Street Gainesville, FL 32641

Re: Support for the Gainesville Housing Authority's Demolition/Disposition Application for Woodland Park Public Housing Demolition

Dear Ms. Davis,

I am writing to express my full support for the Gainesville Housing Authority's (GHA) application to the United States Department of Housing and Urban Development (HUD) for the demolition/disposition of Woodland Park public housing development.

Although Woodland Park has been an important part of Gainesville's affordable housing inventory for more than 50 years, much of it is now obsolete, in poor physical condition, and serviced with substandard appliances and amenities. Currently, many Woodland Park residents must endure Florida summers without central air conditioning. Besides the extreme discomfort, this often results in unsafe air quality and a variety of health problems.

Please note that the City of Gainesville supports GHA's plan to remedy these problems, by demolishing 79 obsolete units and replacing them with 144 modern, efficient multi-family affordable units. This plan increases both the quality and the quantity of affordable housing in the city. In addition, we are pleased with GHA's commitment (as demonstrated by the project's Relocation Plan) to ensure housing for the current residents of the units that are to be demolished (GHA is dedicated to fulfilling HUD's requirements as set forth in the Code of Federal Regulations Part 970, Public Housing Program - Demolition or Disposition of Public Housing Projects).

The City has demonstrated its commitment to this development by providing a grant of $4,285,000, funded with American Rescue Plan Act funds, towards the completion of this project.

I urge HUD to promptly approve the demolition application for the obsolete Woodland Park public housing development.

Sincerely,

Harvey L. Ward, Jr.
Mayor

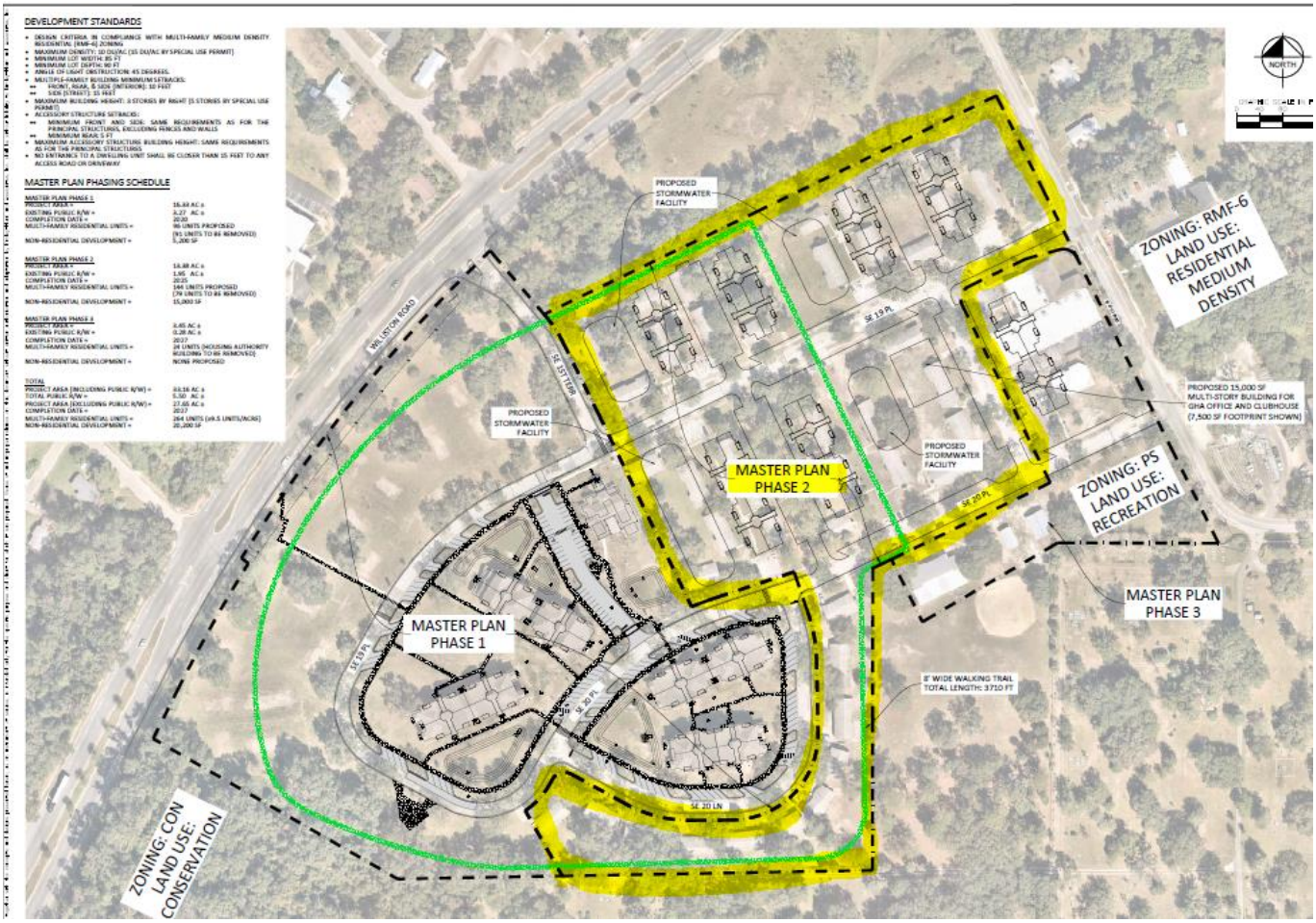
200 East University Avenue • P.O. Box 490, Station 19 • Gainesville, Florida 32627
352-334-5016 • Fax: 352-334-2036 • Email: wardhl@gainesvillefl.gov • www.GainesvilleFL.gov

Gainesville Housing Authority RAD Section 18 Repositioning Project

Woodland Park II

Project description: Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, intend to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 79 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and additional parking and drainage facilities to support the new construction. GHA will provide a detailed relocation plan to describe the manner in which all current residents will be relocated off site during construction, and then relocated back to the completed redevelopment upon construction completion, if such residents choose to return.

Site plan:



Site Photos – Street scape inside the existing development and existing units. The units were built in 1970.

5A18

Adjoining properties: Area north of the site on SE Williston Road is vacant land.

The Caring and Sharing Learning Center located to the east of the project site on SE 4th Street adjacent to the Georgia Housing Authority Office building.

South of the site is the Boys and Girls Club and vacant land.

Area to the west is Phase I of the redevelopment, Grove at Sweetwater Preserve built in 2020.

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

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Airport Hazards (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/airport-hazards

1. **To ensure compatible land use development, you must determine your site's proximity to civil and military airports. Is your project within 15,000 feet of a military airport or 2,500 feet of a civilian airport?**

   ☒No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within the applicable distances to a military or civilian airport.*

   ☐Yes → *Continue to Question 2.*

2. **Is your project located within a Runway Potential Zone/Clear Zone (RPZ/CZ) or Accident Potential Zone (APZ)?**

   ☐Yes, project is in an APZ → *Continue to Question 3.*

   ☐Yes, project is an RPZ/CZ → *Project cannot proceed at this location.*

   ☐No, project is not within an APZ or RPZ/CZ

   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Continue to the Worksheet Summary below. Provide a map showing that the site is not within either zone.*

3. **Is the project in conformance with DOD guidelines for APZ?**

   ☐Yes, project is consistent with DOD guidelines without further action.

   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documentation supporting this determination.*

   ☐No, the project cannot be brought into conformance with DOD guidelines and has not been approved. → *Project cannot proceed at this location.*

If mitigation measures have been or will be taken, explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

Click here to enter text.

→ *Work with the RE/HUD to develop mitigation measures. Continue to the Worksheet Summary below. Provide any documentation supporting this determination.*

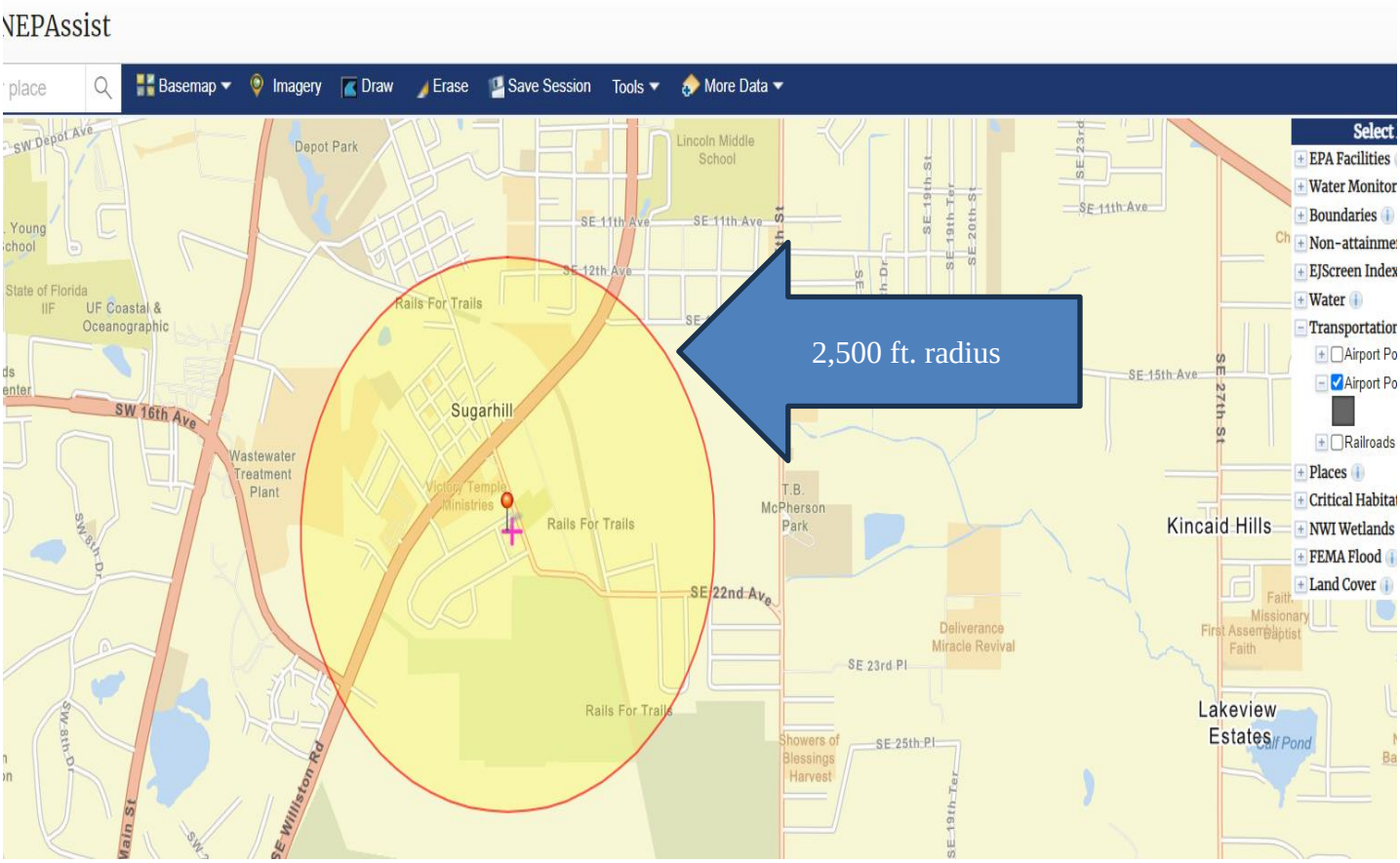
<u>Worksheet Summary</u>

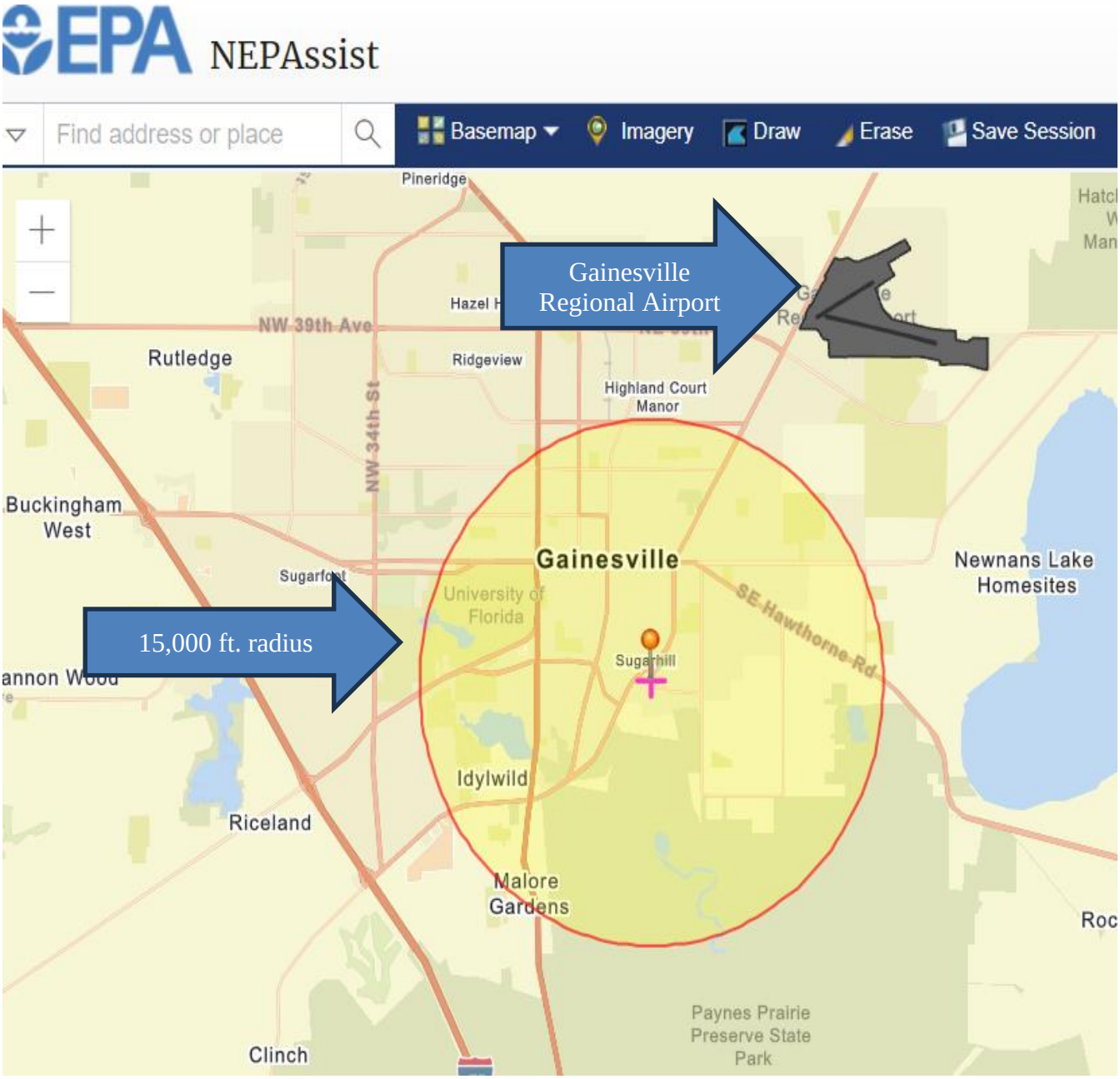
Provide a full description of your determination and a synopsis of the information that it was based on, such as:

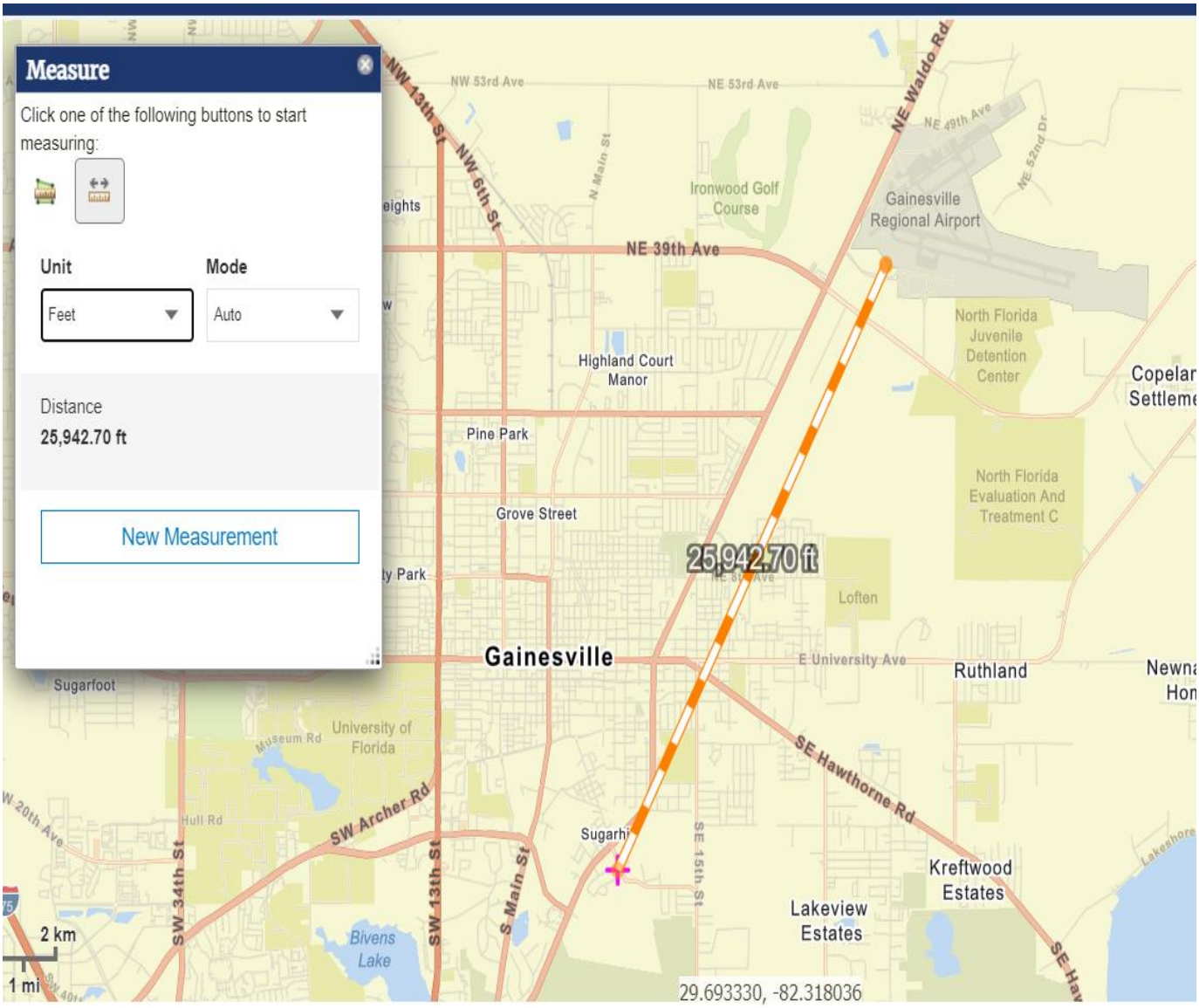
- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

There are no civilian airports within 2,500 feet and no military airports within 15,000 feet. The closest airport is the Gainesville Regional Airport which is over 25,000 feet from the site. See maps below.




EPA NEPAssist
Find address or place
Basemap
Imagery
Draw
Erase
Save Session
Gainesville Regional Airport
15,000 ft. radius
Pineridge
NW 39th Ave
Hazel
Rutledge
Ridgeview
Highland Court Manor
NW 34th St
Buckingham West
Gainesville
Sugarfoot
University of Florida
SE Hawthorne Rd
Newnans Lake Homesites
Sugarhill
Idylwild
Riceland
Malore Gardens
Paynes Prairie Preserve State Park
Clinch


Measure
Click one of the following buttons to start measuring:
Unit
Feet
Mode
Auto
Distance
25,942.70 ft
New Measurement
25,942.70 ft
NW 53rd Ave
NE 53rd Ave
NE Waldo Rd
NE 49th Ave
NE 52nd Dr
NW 13th St
NW 6th St
N Main St
Ironwood Golf Course
Gainesville Regional Airport
NE 39th Ave
North Florida Juvenile Detention Center
Highland Court Manor
Pine Park
Grove Street
North Florida Evaluation And Treatment C
Loften
Gainesville
E University Ave
Ruthland
Sugarfoot
University of Florida
Museum Rd
SE Hawthorne Rd
SW Archer Rd
Hull Rd
SW 34th St
SW 13th St
S Main St
SE 15th St
Kreftwood Estates
Lakeview Estates
Bivens Lake
2 km
1 mi
29.693330, -82.318036

OMB No. 2506-0177
(exp.2/28/2025)

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WASHINGTON, DC 20410-1000

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Coastal Barrier Resources (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/coastal-barrier-resources

Projects located in the following states must complete this form.

Alabama	Georgia	Massachusetts	New Jersey	Puerto Rico	Virgin Islands
Connecticut	Louisiana	Michigan	New York	Rhode Island	Virginia
Delaware	Maine	Minnesota	North Carolina	South Carolina	Wisconsin
Florida	Maryland	Mississippi	Ohio	Texas	

1. Is the project located in a CBRS Unit?

☒No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a CBRS Unit.*

☐Yes → *Continue to 2.*

> Federal assistance for most activities may not be used at this location. You must either choose an alternate site or cancel the project. In very rare cases, federal monies can be spent within CBRS units for certain exempted activities (e.g., a nature trail), after consultation with the Fish and Wildlife Service (FWS) (see 16 USC 3505 for exceptions to limitations on expenditures).

2. Indicate your recommended course of action for the RE/HUD

☐ Consultation with the FWS

☐ Cancel the project

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Per the Coastal Barrier Resource System mapper, the site is not located in a Coastal Barrier Resource Unit. See map below.

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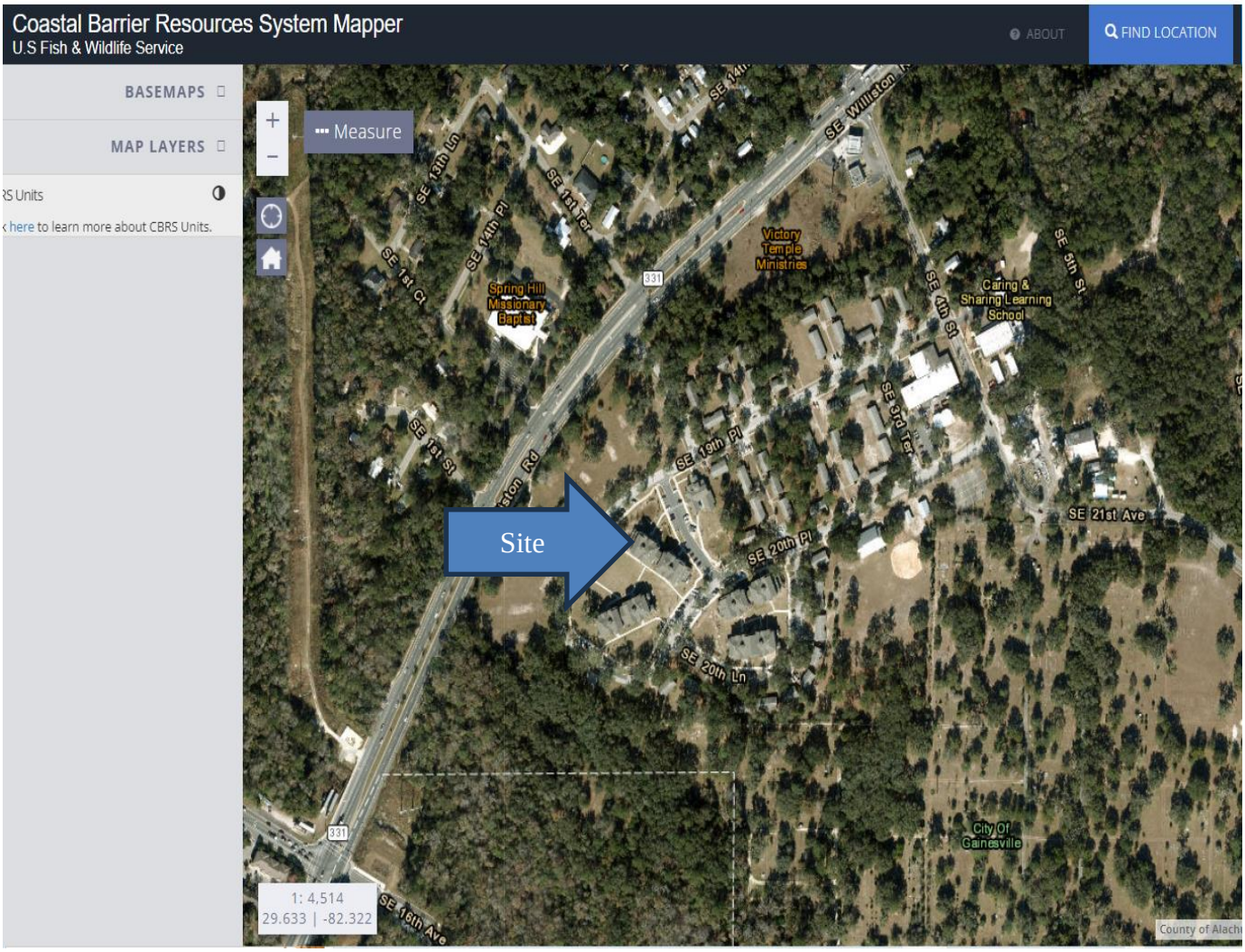

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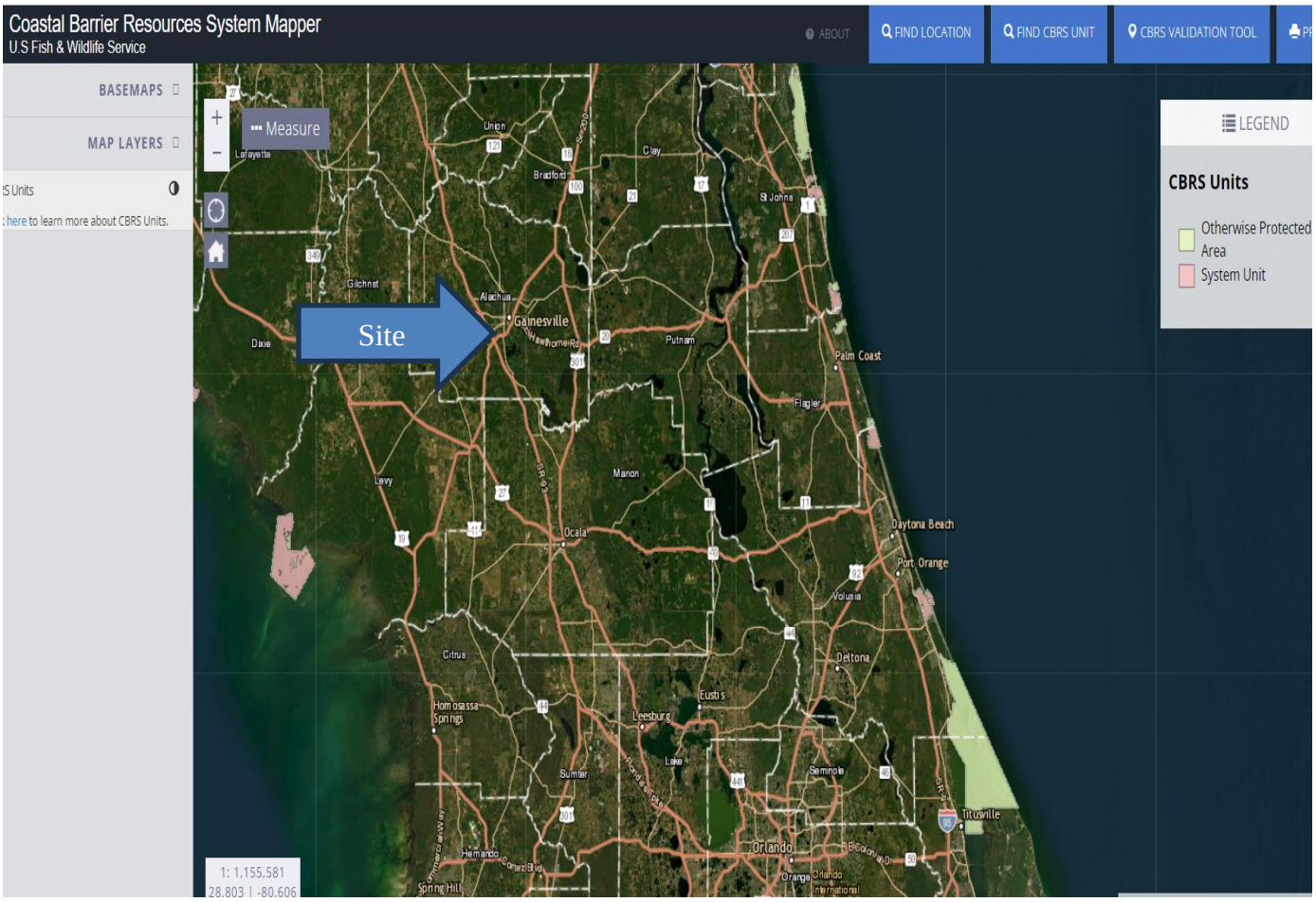

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Flood Insurance (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/flood-insurance

1. **Does this project involve mortgage insurance, refinance, acquisition, repairs, rehabilitation, or construction of a structure, mobile home, or insurable personal property**?

   ☐No. This project does not require flood insurance or is excepted from flood insurance.
   → *Continue to the Worksheet Summary.*

   ☒Yes → *Continue to Question 2.*

2. **Provide a FEMA/FIRM map showing the site.**
   The Federal Emergency Management Agency (FEMA) designates floodplains. The FEMA Map Service Center provides this information in the form of FEMA Flood Insurance Rate Maps (FIRMs).

   Is the structure, part of the structure, or insurable property located in a FEMA-designated Special Flood Hazard Area?

   ☒ No → *Continue to the Worksheet Summary.*

   ☐ Yes → *Continue to Question 3.*

3. **Is the community participating in the National Flood Insurance Program *or* has less than one year passed since FEMA notification of Special Flood Hazards?**

   ☐ Yes, the community is participating in the National Flood Insurance Program.
   Flood insurance is required. Provide a copy of the flood insurance policy declaration or a paid receipt for the current annual flood insurance premium and a copy of the application for flood insurance.
   → *Continue to the Worksheet Summary.*

   ☐ Yes, less than one year has passed since FEMA notification of Special Flood Hazards.
   If less than one year has passed since notification of Special Flood Hazards, no flood Insurance is required.
   → *Continue to the Worksheet Summary.*

   ☐ No. The community is not participating, or its participation has been suspended.
   Federal assistance may not be used at this location. Cancel the project at this location.

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Per the FEMA FIRM map Panel number 12001C0314D, effective date 6/16/2024, the site and none of the structures are located in the 100-year floodplain. See map below.

FEMA Flood Map Service Center: Search By Address

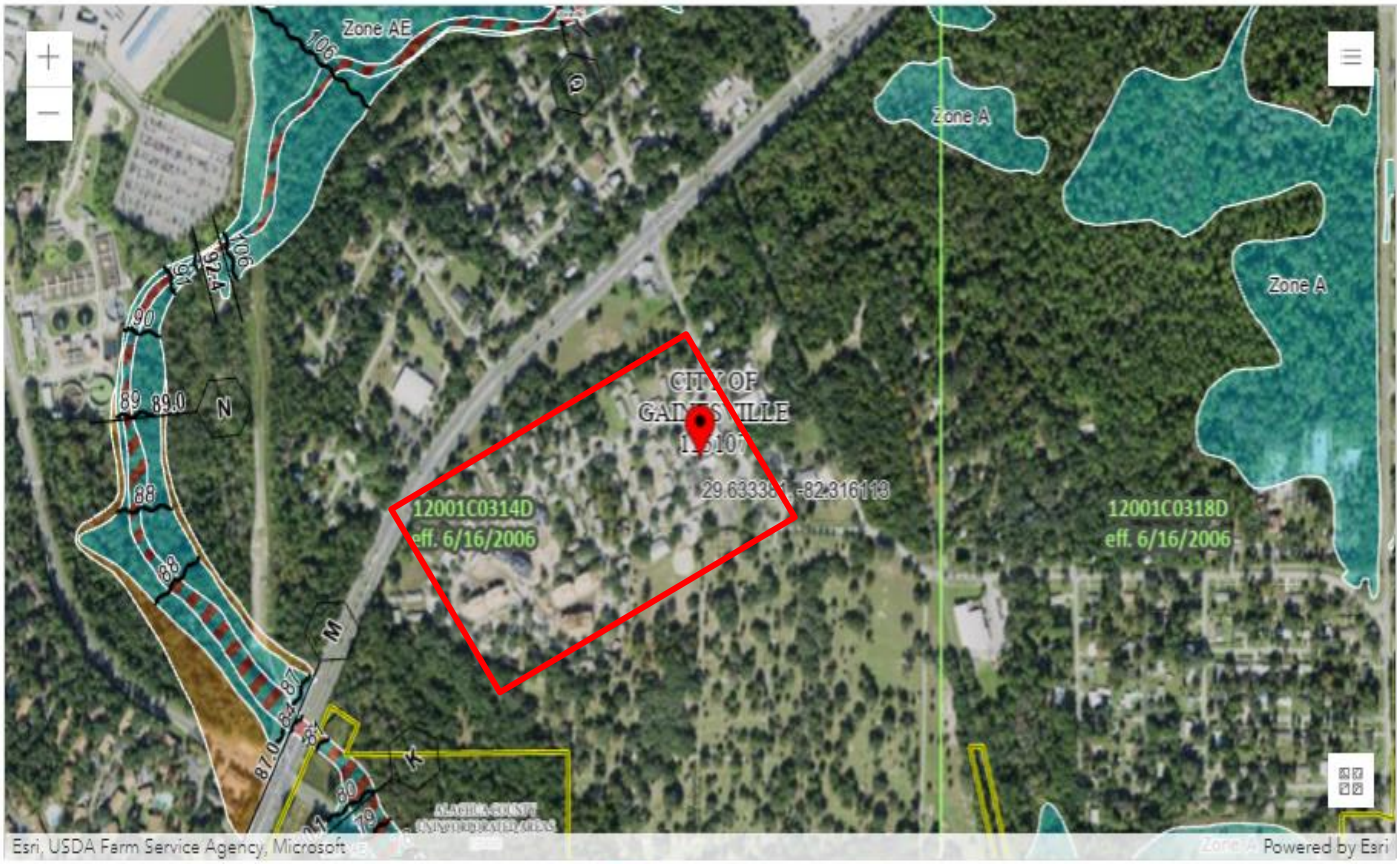
Enter an address, place, or coordinates:

1900 SE 4th Street, Gainesville, FL

Search

Whether you are in a high risk zone or not, you may need flood insurance because most homeowners insurance doesn't cover flood damage. If you live in an area with low or moderate flood risk, you are 5 times more likely to experience flood than a fire in your home over the next 30 years. For many, a National Flood Insurance Program's flood insurance policy could cost less than $400 per year. Call your insurance agent today and protect what you've built.

Learn more about steps you can take to reduce flood risk damage.



PIN
Approximate location based on user input and does not represent an authoritative property location
Selected FloodMap Boundary
Digital Data Available
No Digital Data Available

SPECIAL FLOOD HAZARD AREAS
Without Base Flood Elevation (BFE) Zone A, V, A99
With BFE or Depth
Regulatory Floodway Zone AE, AO, AH, VE, AR
0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X

OTHER
20.2 Cross Sections with 1% Annual Chance
17.5 Water Surface Elevation
Coastal Transect
Base Flood Elevation Line (BFE)
Limit of Study
Jurisdiction Boundary
Coastal Transect Baseline

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Air Quality (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/air-quality

1. **Does your project include new construction or conversion of land use facilitating the development of public, commercial, or industrial facilities OR five or more dwelling units?**

   ☒ Yes → *Continue to Question 2.*

   ☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide any documents used to make your determination.*

2. **Is your project's air quality management district or county in non-attainment or maintenance status for any criteria pollutants?**
   Follow the link below to determine compliance status of project county or air quality management district:
   http://www.epa.gov/oaqps001/greenbk/

   ☒ No, project's county or air quality management district is in attainment status for all criteria pollutants
   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

   ☐ Yes, project's management district or county is in non-attainment or maintenance status for one or more criteria pollutants. → *Continue to Question 3.*

3. **Determine the <u>estimated emissions levels of your project for each of those criteria pollutants</u> that are in non-attainment or maintenance status on your project area. Will your project exceed any of the *de minimis or threshold* emissions levels of non-attainment and maintenance level pollutants or exceed the screening levels established by the state or air quality management district?**

   ☐ No, the project will not exceed *de minimis* or threshold emissions levels or screening levels
   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Explain how you determined that the project would not exceed de minimis or threshold emissions.*

☐ Yes, the project exceeds *de minimis* emissions levels or screening levels.

→ *Continue to Question 4. Explain how you determined that the project would not exceed de minimis or threshold emissions in the Worksheet Summary.*

4. **For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.**
   Click here to enter text.

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Per EPA's Greenbook, as of February 29, 2024, the entire State of Florida including Alachua County is in attainment for All Criteria Pollutants. See screenshots below.

Florida Nonattainment/Maintenance Status for Each County by Year for All Criteria Pollutants

Data is current as of February 29, 2024

Listed by County, NAAQS, Area. The 8-hour Ozone (1997) standard was revoked on April 6, 2015 and the 1-hour Ozone (1979) standard was revoked on June 15, 2005.

* The 1997 Primary Annual PM-2.5 NAAQS (level of 15 μg/m^3) is revoked in attainment and maintenance areas for that NAAQS. For additional information see the PM-2.5 NAAQS SIP Requirements Final Rule, effective October 24, 2016. (81 FR 58009)

Change the State:
FLORIDA GO

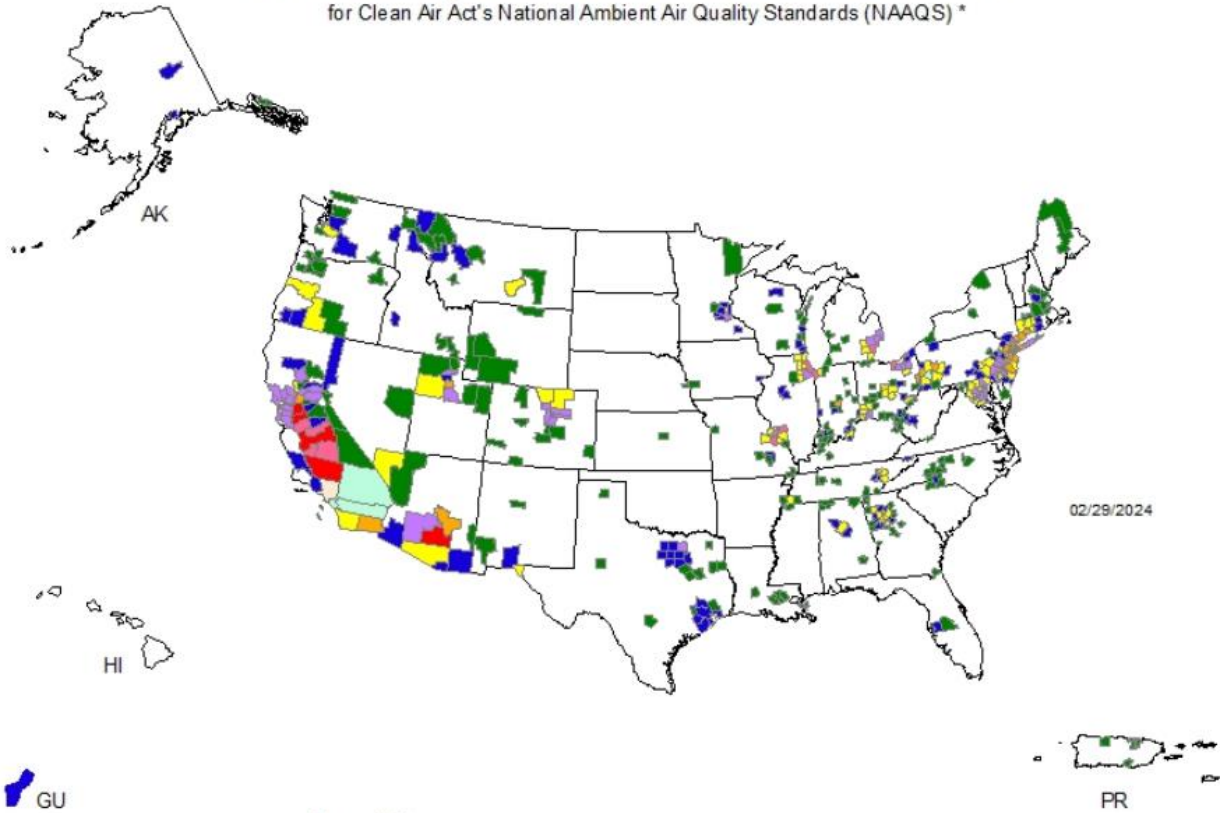
Important Notes

Download National Dataset: dbf | xls | Data dictionary (PDF)

County	NAAQS	Area Name	Nonattainment in Year	Redesignation to Maintenance	Classification	Whole or/ Part County	Population (2010)	State/ County FIPS Codes
FLORIDA								
Broward County	1-Hour Ozone (1979)-NAAQS revoked	Miami-Fort Lauderdale-W. Palm Beach, FL	92 93 94	04/25/1995	Moderate	Whole	1,748,066	12/011
Duval County	1-Hour Ozone (1979)-NAAQS revoked	Jacksonville, FL	92 93 94	03/06/1995	Section 185A	Whole	864,263	12/031
Hillsborough County	1-Hour Ozone (1979)-NAAQS revoked	Tampa-St. Petersburg-Clearwater, FL	92 93 94 95	02/05/1996	Marginal	Whole	1,229,226	12/057
Hillsborough County	Lead (2008)	Tampa, FL	10 11 12 13 14 15 16 17	10/11/2018		Part	4,128	12/057

Counties Designated "Nonattainment" or "Maintenance"

for Clean Air Act's National Ambient Air Quality Standards (NAAQS) *



Legend **

- County Designated Nonattainment or Maintenance for 9 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 8 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 7 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 6 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 5 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 4 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 3 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 2 NAAQS Pollutants
- County Designated Nonattainment or Maintenance for 1 NAAQS Pollutants

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

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Coastal Zone Management Act (CEST and EA) – PARTNER

https://www.onecpd.info/environmental-review/coastal-zone-management

Projects located in the following states must complete this form.

Alabama	Florida	Louisiana	Mississippi	Ohio	Texas
Alaska	Georgia	Maine	New Hampshire	Oregon	Virgin Islands
American Samona	Guam	Maryland	New Jersey	Pennsylvania	Virginia
California	Hawaii	Massachusetts	New York	Puerto Rico	Washington
Connecticut	Illinois	Michigan	North Carolina	Rhode Island	Wisconsin
Delaware	Indiana	Minnesota	Northern Mariana Islands	South Carolina	

1. **Is the project located in, or does it affect, a Coastal Zone as defined in your state Coastal Management Plan?**

   ☒Yes → *Continue to Question 2.*
   ☐No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing that the site is not within a Coastal Zone.*

2. **Does this project include activities that are subject to state review?**

   ☒Yes → *Continue to Question 3.*
   ☐No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination.*

3. **Has this project been determined to be consistent with the State Coastal Management Program?**
   ☐Yes, with mitigation. → *The RE/HUD must work with the State Coastal Management Program to develop mitigation measures to mitigate the impact or effect of the project.*

   ☒Yes, without mitigation. → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination.*

   ☐No → Project cannot proceed at this location.

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The State of Florida Clearinghouse was contacted on March 6, 2024, to determine if the project is consistent with the State of Florida Coastal Zone Management Plan. On May 1, 2024, Chris Stahl, State Clearinghouse Coordinator responded and stated:

Based on the information submitted and minimal project impacts, the state has no objections to the subject project and, therefore, it is consistent with the Florida Coastal Management Program (FCMP). The state's final concurrence of the project's consistency with the FCMP will be determined during any environmental permitting processes, in accordance with Section 373.428, Florida Statutes.

See attached email correspondence.

Sandra Frye

From: Stahl, Chris <Chris.Stahl@FloridaDEP.gov>
Sent: Wednesday, May 1, 2024 2:49 PM
To: Sandra Frye
Cc: State_Clearinghouse
Subject: State Clearance Letter for FL202403060038C- Construction Of Woodland Park II Project In Gainesville, Alachua County, Florida

May 1, 2024

Sandra Frye
Frye Environmental
2817 Lafayette Road
Newport Beach, California 92663

RE: Department of Housing and Urban Development - Community Planning and Development, Community Development Block Grants, Community Project Funding Program, Construction of Woodland Park II Project in Gainesville, Alachua County, Florida
SAI # FL202403060038C

Dear Sandra:

Florida State Clearinghouse staff has reviewed the proposal under the following authorities: Presidential Executive Order 12372; § 403.061(42), Florida Statutes; the Coastal Zone Management Act, 16 U.S.C. §§ 1451-1464, as amended; and the National Environmental Policy Act, 42 U.S.C. §§ 4321-4347, as amended.

The proposed project appears to require an Environmental Resource Permit (ERP). Early coordination with SJRWMD's ERP staff is encourage prior to any site work. For questions or assistance, please contact Craig McCammon, Supervising Regulatory Scientist, at 904-730-6267 or CMcCammon@sjrwmd.com.

If prehistoric or historic artifacts, such as pottery or ceramics, projectile points, dugout canoes, metal implements, historic building materials, or any other physical remains that could be associated with Native American, early European, or American settlement are encountered at any time within the project site area, the permitted project shall cease all activities involving subsurface disturbance in the vicinity of the discovery. The applicant shall contact the Florida Department of State, Division of Historical Resources, Compliance and Review Section at (850)-245-6333. Project activities shall not resume without verbal and/or written authorization. In the event that unmarked human remains are encountered during permitted activities, all work shall stop immediately

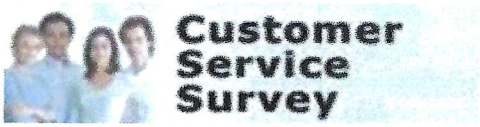
Based on the information submitted and minimal project impacts, the state has no objections to the subject project and, therefore, it is consistent with the Florida Coastal Management Program (FCMP). The state's final concurrence of the project's consistency with the FCMP will be determined during any environmental permitting processes, in accordance with Section 373.428, Florida Statutes.

Thank you for the opportunity to review the proposed plan. If you have any questions or need further assistance, please don't hesitate to contact me at (850) 717-9076.

Sincerely,

Chris Stahl

Chris Stahl, Coordinator
Florida State Clearinghouse
Florida Department of Environmental Protection
3900 Commonwealth Blvd., M.S. 47
Tallahassee, FL 32399-2400
ph. (850) 717-9076
State.Clearinghouse@floridadep.gov



Sandra Frye

From: Sandra Frye
Sent: Wednesday, March 6, 2024 9:26 AM
To: state.clearinghouse@floridadep.gov
Subject: Coastal Zone Management Compliance Review - Woodland Park II
Attachments: Woodland Park II - Project description site maps photos.pdf

Dear Clearinghouse staff,

I am sending this request for review per the Coastal Zone Management Act requirements for the subject project.

The Gainesville Housing Authority is considering utilizing Project-Based Vouchers under the U.S. Department of Housing and Urban Development's Section 8 Program for the subject affordable housing project. As outlined in 24 CFR Part 58, the City of Gainesville will serve as the responsible entity for the project.

The project will involve demolition of the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 78 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. Please see the enclosed site map, site plan and site photos.

Thank you so much for your review and please let me know if you need any additional information.

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com
Phone number: 404-313-7139
Website: www.frye-environmental.com

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

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Contamination and Toxic Substances (Multifamily and Non-Residential Properties) – PARTNER

https://www.hudexchange.info/programs/environmental-review/site-contamination

1. **How was site contamination evaluated?** [1] **Select all that apply.**

   ☒ ASTM Phase I ESA
   ☐ ASTM Phase II ESA
   ☐ Remediation or clean-up plan
   ☐ ASTM Vapor Encroachment Screening
   ☐ None of the above

   → *Provide documentation and reports and include an explanation of how site contamination was evaluated in the Worksheet Summary.*
   Continue to Question 2.

2. **Were any on-site or nearby toxic, hazardous, or radioactive substances found that could affect the health and safety of project occupants or conflict with the intended use of the property? (Were any recognized environmental conditions or RECs identified in a Phase I ESA and confirmed in a Phase II ESA?)**

   ☒ No → **Explain below.**

Per the Phase I ESA completed by GLE in October of 2023, no RECs were identified. However, as the buildings are pre-1978, prior to demolition, testing for LBP and Asbestos should be completed. In addition, once the units are constructed, due to the new HUD Radon Requirements which became effective on April 11, 2024, radon testing must also be completed. If any units are found to be over the 4.0 pCi/L level, mitigation will be required. See attached Phase I on pages 4-5 and Notice CPD-23-103 for additional information.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

[1] HUD regulations at 24 CFR § 58.5(i)(2)(ii) require that the environmental review for multifamily housing with five or more dwelling units or non-residential property include the evaluation of previous uses of the site or other evidence of contamination on or near the site. For acquisition and new construction of multifamily and nonresidential properties HUD strongly advises the review include an ASTM Phase I Environmental Site Assessment (ESA) to meet real estate transaction standards of due diligence and to help ensure compliance with HUD's toxic policy at 24 CFR §58.5(i) and 24 CFR §50.3(i). Also note that some HUD programs require an ASTM Phase I ESA.

☐ Yes → *Describe the findings, including any recognized environmental conditions (RECs), in Worksheet Summary below. Continue to Question 3.*

3. **Can adverse environmental impacts be mitigated?**

   ☐ Adverse environmental impacts cannot feasibly be mitigated → <u>HUD assistance may not be used for the project at this site. Project cannot proceed at this location.</u>

   ☐ Yes, adverse environmental impacts can be eliminated through mitigation.
   → *Provide all mitigation requirements*[2] *and documents. Continue to Question 4.*

4. **Describe how compliance was achieved. Include any of the following that apply: State Voluntary Clean-up Program, a No Further Action letter, use of engineering controls**[3]**, or use of institutional controls**[4]**.**

   Click here to enter text.

   If a remediation plan or clean-up program was necessary, which standard does it follow?

   ☐ Complete removal

   ☐ Risk-based corrective action (RBCA)

   → *Continue to the Worksheet Summary.*

<u>Worksheet Summary</u>

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

---

[2] Mitigation requirements include all clean-up actions required by applicable federal, state, tribal, or local law. Additionally, provide, as applicable, the long-term operations and maintenance plan, Remedial Action Work Plan, and other equivalent documents.

[3] Engineering controls are any physical mechanism used to contain or stabilize contamination or ensure the effectiveness of a remedial action. Engineering controls may include, without limitation, caps, covers, dikes, trenches, leachate collection systems, signs, fences, physical access controls, ground water monitoring systems and ground water containment systems including, without limitation, slurry walls and ground water pumping systems.

[4] Institutional controls are mechanisms used to limit human activities at or near a contaminated site, or to ensure the effectiveness of the remedial action over time, when contaminants remain at a site at levels above the applicable remediation standard which would allow for unrestricted use of the property. Institutional controls may include structure, land, and natural resource use restrictions, well restriction areas, classification exception areas, deed notices, and declarations of environmental restrictions.

Include all documentation supporting your findings in your submission to HUD.

As outlined above, per the Phase I ESA completed by GLE in October of 2023, no RECs were identified. However, as the buildings are pre-1978, prior to demolition, testing for LBP and Asbestos should be completed and any ACM or LBP must be managed and/or disposed of properly per applicable local/state/federal requirements. See the Findings and Conclusion section in the completed Phase I on pages 4-5 (see below).

Conclusions

We have performed a Phase I ESA in general conformance with the scope and limitations of ASTM Standard Practice E 1527-21, of the Woodland Park Phase II property located at 1900 SE 4th Street in Gainesville, Alachua County, Florida, 32641, the "Subject Property". Any significant exceptions to, or deletions from, this practice are described in **Section 2.0** of this report.

This assessment has revealed no recognized environmental conditions (RECs), controlled RECs (CRECs), historical REC (HREC), or significant data gaps in connection with the Subject Property.

This assessment has revealed the following:

Three (3) BER/Non-ASTM scope items in the form of the following:

- Known and suspect asbestos-containing materials (ACM);
- Known and suspect lead-based paint (LBP); and
- Potential excessive radon levels.

Recommendations

Based on the findings and conclusions of this assessment, GLE recommends the following:

- No further environmental assessment as no RECs were identified;
- Radon testing; and
- If demolition or renovation of the existing Subject Property buildings is planned, GLE recommends that an ACM and LBP surveys of the buildings be conducted, prior to commencing with demolition/renovation activities, which could disturb ACM or LBP within the facility. Further, ACM and LBP identified by previous studies should be properly managed and/or condition reevaluated.

In addition, as outlined in Notice CPD-23-103 which became effective on April 11, 2024, once the units are constructed, radon testing must also be completed and if any units are found to be over the 4.0 pCi/L level, mitigation will be required. See summary found on page 8 of the CPD Notice-23-103 below.

In instances where radon testing will be conducted but cannot be conducted until after the environmental review record is certified -such as with new construction or certain rehabilitation projects- then the initial documentation would not include a radon evaluation but must include a condition for post-construction radon testing followed by mitigation if needed. The environmental preparer must update the environmental review record with the radon evaluation and proof of any required mitigation when complete.

Acceptable methods to document radon consideration in the ERR include:

- ANSI/AARST standard: Include a copy of the test report and mitigation plan (if applicable) as described in the standard in the ERR. For Office of Housing programs, follow program guidance requirements on timing and documentation.

- DIY and other radon test strategies: Document the test device, time period of test, test conditions (HVAC system off windows closed, outside temperature), test results, and other conditions relevant to test conditions. Refer to the applicable ANSI/AARST standard as guidance.

- Review of CDC radon testing data, geologic studies/maps, other scientific data: Describe and cite the maps and data used to determine the area wide radon levels and include copies of all supporting documentation (maps/studies) in the ERR.

- In instances where HUD grantees, applicants, and recipients are unable to obtain science-based data, environmental review preparers must consider the feasibility of radon testing if they have not already. If the grantee, applicant, or recipient determines that testing is infeasible or impracticable, the environmental review must document the basis for this determination.[26]. Acceptable documentation in these scenarios where testing is infeasible and science-based data is not available includes but is not limited to: correspondence with state and local radon control agencies indicating a lack of scientific data evidencing radon levels at the project site, a copy of CDC Environmental Health Tracking Network information showing the project site is located in a county with a lack of scientific data, and a basis for the conclusion that testing would be infeasible or impracticable. The RE, grantee, applicant, or recipient is not required to submit additional documentation substantiating their decision that testing is infeasible or impracticable.

- When all this is documented in the ERR, *no* further consideration of radon is needed and no further action with respect to radon is needed for the environmental review. .

OMB No. 2506-0177
(exp.2/28/2025)

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Endangered Species Act (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/endangered-species

1. Does the project involve any activities that have the potential to affect species or habitats?

☐No, the project will have No Effect due to the nature of the activities involved in the project.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

☒No, the project will have No Effect based on a letter of understanding, memorandum of agreement, programmatic agreement, or checklist provided by local HUD office.

Explain your determination:

Click here to enter text.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

☐Yes, the activities involved in the project have the potential to affect species and/or habitats. → *Continue to Question 2.*

2. Are federally listed species or designated critical habitats present in the action area?

Obtain a list of protected species from the Services. This information is available on the FWS Website.

☐No, the project will have No Effect due to the absence of federally listed species and designated critical habitat.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination. Documentation may include letters from the Services, species lists from the Services' websites, surveys or other documents and analysis showing that there are no species in the action area.*

☐Yes, there are federally listed species or designated critical habitats present in the action area. → *Continue to Question 3.*

3. **Recommend one of the following effects that the project will have on federally listed species or designated critical habitat:**

☐No Effect: Based on the specifics of both the project and any federally listed species in the action area, you have determined that the project will have absolutely no effect on listed species or critical habitat.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination. Documentation should include a species list and explanation of your conclusion, and may require maps, photographs, and surveys as appropriate.*

☐May Affect, Not Likely to Adversely Affect: Any effects that the project may have on federally listed species or critical habitats would be beneficial, discountable, or insignificant.

→ Partner entities should not contact the Services directly. *If the RE/HUD agrees with this recommendation, they will have to complete Informal Consultation. Provide the RE/HUD with a biological evaluation or equivalent document. They may request additional information, including surveys and professional analysis, to complete their consultation.*

☐Likely to Adversely Affect: The project may have negative effects on one or more listed species or critical habitat.

→ Partner entities should not contact the Services directly. *If the RE/HUD agrees with this recommendation, they will have to complete Formal Consultation. Provide the RE/HUD with a biological evaluation or equivalent document. They may request additional information, including surveys and professional analysis, to complete their consultation.*

Worksheet Summary

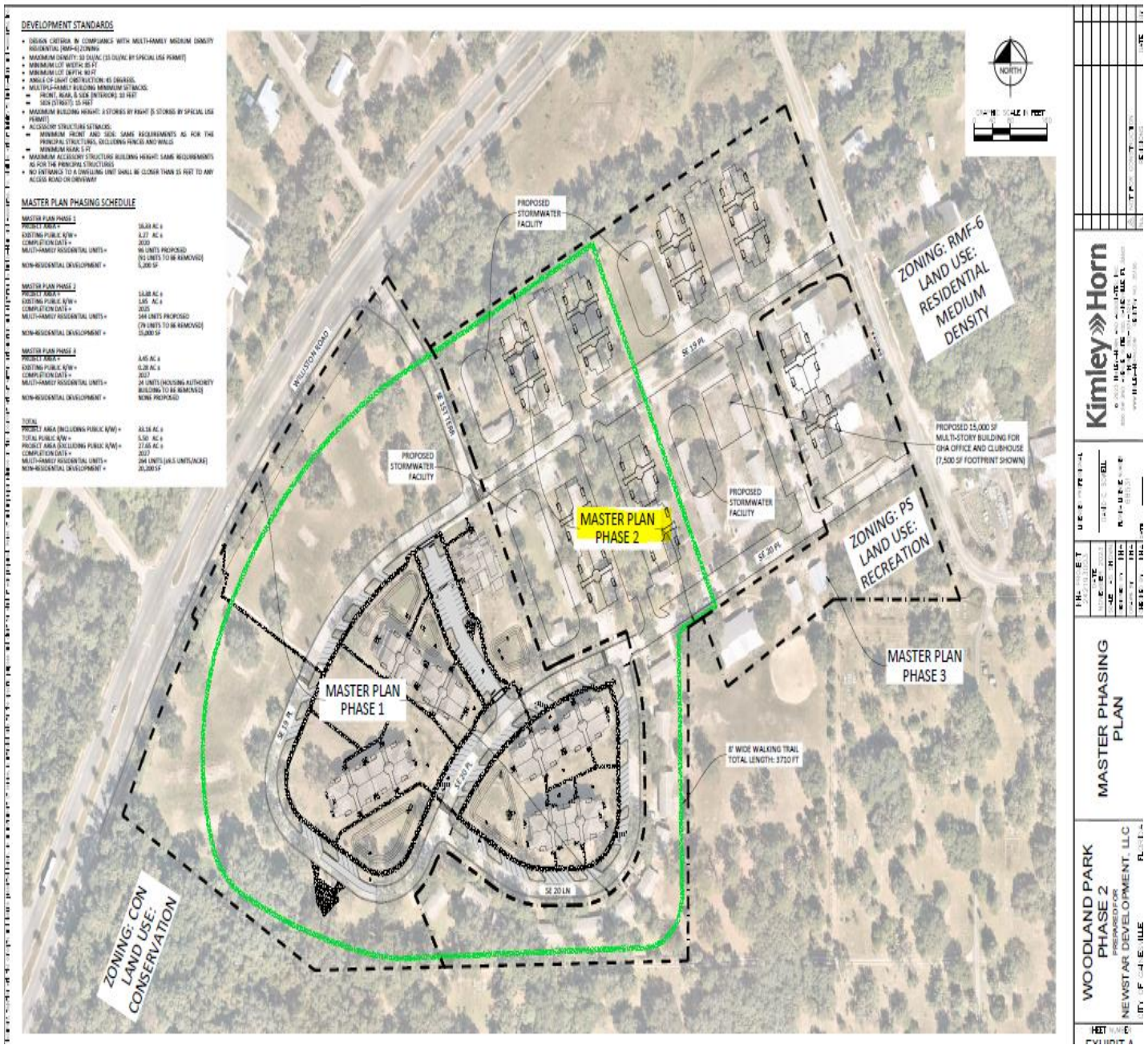
Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Per the attached USFWS N. Florida Ecological Services Office Clearance to Proceed Memorandum, the project can be considered to have No Effect on any federally listed threatened or endangered species. This is because the project will occur in an existing housing development where the project will not require the clearing of undisturbed habitat beyond the original footprint and the site does not contain any vegetation other than grass and low growing herbaceous ground cover. Also, per the Audubon Florida EagleWatch Nest Mapping system, there are no Bald Eagle nests within 660 feet of the site. In addition, per the USWFS IPaC official listing of threatened and endangered species, there is no habitat present on the site for any of the listed species. Therefore, the project is incompliance without further consultation with the USFWS. See attached site plan, USWFS Clearance to Proceed Memo, and Audubon Florida EagleWatch Nest Map.

Site Plan


DEVELOPMENT STANDARDS
MASTER PLAN PHASING SCHEDULE
PROPOSED STORMWATER FACILITY
WILLISTON ROAD
SE 1ST TERR
SE 19 PL
SE 20 PL
SE 20 LN
MASTER PLAN PHASE 1
MASTER PLAN PHASE 2
MASTER PLAN PHASE 3
ZONING: RMF-6 LAND USE: RESIDENTIAL MEDIUM DENSITY
ZONING: PS LAND USE: RECREATION
ZONING: CON LAND USE: CONSERVATION
PROPOSED 15,000 SF MULTI-STORY BUILDING FOR GHA OFFICE AND CLUBHOUSE (7,500 SF FOOTPRINT SHOWN)
8' WIDE WALKING TRAIL TOTAL LENGTH: 3710 FT
NORTH
Kimley»Horn
MASTER PHASING PLAN
WOODLAND PARK PHASE 2
PREPARED FOR
NEWSTAR DEVELOPMENT, LLC

Welcome
Our Mission and Vision
Area of Responsibility
Our Office Location
Contact Us
Current News Releases
News Archives
Landowner Tools
Programs and Resources
Partners for Fish and Wildlife
Coastal Program
Habitat Conservation Plans
Federally-listed Species in Florida
Related Sites of Interest

Key North Florida Species
Bald Eagle
Florida Manatee
Eastern Indigo Snake
Florida Scrub-Jay
Sand Skinks
Sea Turtles
Whooping Crane
Wood Stork

General Information
Hunting-Fishing Licenses & Permits
Injured/Nuisance Wildlife
Wildlife Law Violations

PDF Version - 1.1MB

July 24, 2014

USFWS Clearance to Proceed with Department of Housing and Urban Development (HUD) Loan Project Requests

Background

The U.S. Fish and Wildlife Service is the lead Federal Agency charged with the protection and conservation of Federal Trust Resources, such as threatened and endangered species and migratory birds, in accordance with section 7 of the Endangered Species Act of 1973, as amended (ESA) (87 Stat. 884; 16 U.S.C. 1531 et seq.), the Bald and Golden Eagle Protection Act (16 U.S.C. 668-668d) (Eagle Act), and the Migratory Bird Treaty Act (40 Stat. 755; 16 U.S.C. 701 et seq.).

The passage of the American Recovery and Reinvestment Act of February 2009 (ARRA) by Congress created an economic stimulus package which provided federal tax cuts and funds to many federal agencies for education, health care, expansion of social welfare provisions, and increased infrastructure spending which includes the energy and transportation sector. Agencies such as the Department of Housing and Urban Development (HUD), Department of Energy (DOE), Federal Highway Administration (FHA), and others, quickly activated projects that resulted in higher consumer demand to initiate projects through Federally-backed loans and grants, all of which require those federal agencies to comply with Section 7 of the Endangered Species Act. Consequently, the Jacksonville Ecological Services Field Office continues to experience numerous requests for review of these government loan projects.

To fulfill our ESA statutory obligations in a timely and consistent manner, and to assist federal agencies, state and local governments, and consultants in addressing Section 7 and National Environmental Policy Act (NEPA) environmental impact review requirements, we provide the following guidance and clearance relative to the criteria stated below for HUD project requests in all cities and unincorporated areas throughout our 32-county geographic area (available at http://www.fws.gov/northflorida/gotocty.htm).

Description of Projects Covered

- **All HUD funded project requests for existing** commercial, industrial, **and residential structures, to include multi-family and single-family housing, and various utilities projects to include but not limited to, water and wastewater treatment facilities undergoing demolition, rehabilitation, renovations, and/or rebuilding that may be completed without requiring additional clearing of undisturbed habitat beyond the original footprint of the existing project in order to complete the** action request.
- All HUD funded project requests for **new** commercial, industrial, and residential structures, to include multi-family and single-family housing, and various utilities projects to include but not limited to, water and wastewater treatment facilities where the footprint of the project falls within a lot or parcel which is void of any vegetation other than grass or other low growing herbaceous ground cover.
- All HUD loan transfers where the original lending or mortgage institutions for existing projects are no longer holding the loans and the properties are being transferred via HUD back loans.

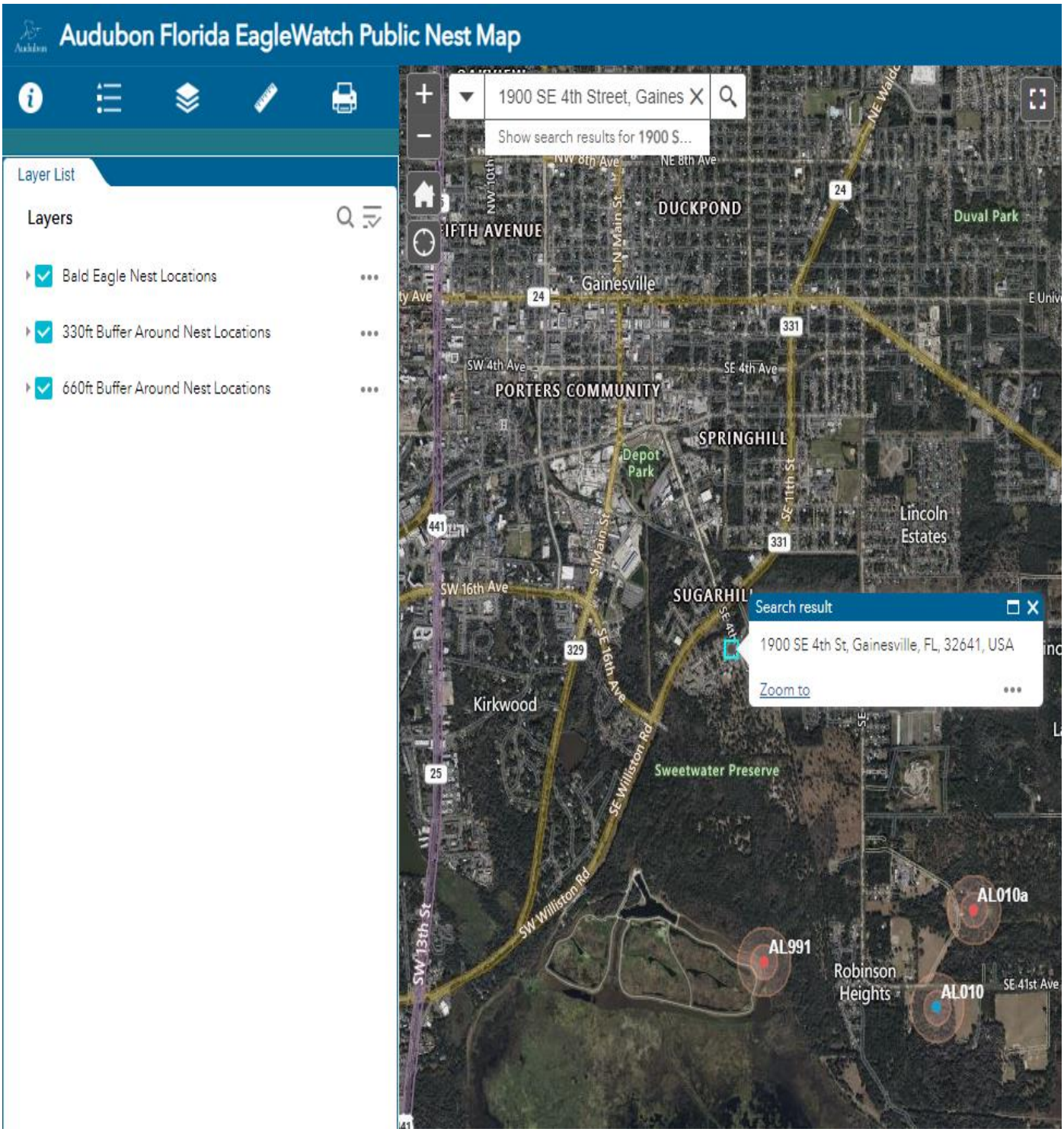
We believe that these activities will have "no effect", and in few cases would "not likely to adversely affect" any Federally-listed species protected under Section 7 of the Endangered Species Act, based on the criteria referenced above.

Bald Eagle Nest Issues

If any of the above-referenced activities (rehabilitation, demolition, or rebuilding) are proposed to occur within 660 feet of an active or alternate bald eagleâ€™s nest during the nesting season which occurs from October 1 through May 15, we recommend the applicant or their designated sub-contractor coordinate with Ulgonda Kirkpatrick, Bald Eagle Biologist, Division of Migratory Birds, FWS at 321.972.9089 (office) or 352.406.6780 (cell).Â Guidance will be provided regarding monitoring options or other suggestions regarding construction timing relative to the distance the project is located to the bald eagle's nest, and according to any vegetative buffers that may be present between the nest and the construction activities.

Clearance to Proceed

For ALL projects that meet the criteria described above, NO further coordination with the Service is necessary.


Audubon Florida EagleWatch Public Nest Map
Layer List
Layers
Bald Eagle Nest Locations
330ft Buffer Around Nest Locations
660ft Buffer Around Nest Locations
1900 SE 4th Street, Gaines
Show search results for 1900 S...
DUCKPOND
Duval Park
Gainesville
PORTERS COMMUNITY
SPRINGHILL
Depot Park
Lincoln Estates
SUGARHILL
Search result
1900 SE 4th St, Gainesville, FL, 32641, USA
Zoom to
Kirkwood
Sweetwater Preserve
AL010a
AL991
Robinson Heights
AL010
SE 41st Ave

United States Department of the Interior

FISH AND WILDLIFE SERVICE
Florida Ecological Services Field Office
777 37th St
Suite D-101
Vero Beach, FL 32960-3559
Phone: (352) 448-9151 Fax: (772) 562-4288
Email Address: fw4flesregs@fws.gov
https://www.fws.gov/office/florida-ecological-services

In Reply Refer To: 03/22/2024 20:39:15 UTC
Project Code: 2024-0067135
Project Name: Woodward II

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed, and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (Act) of 1973, as amended (16 U.S.C. 1531 *et seq.*).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the Act, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through IPaC by completing the same process used to receive the enclosed list.

The purpose of the Act is to provide a means whereby threatened and endangered species and the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the Act and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (42 U.S.C. 4332(2)(c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at: https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf

Migratory Birds: In addition to responsibilities to protect threatened and endangered species under the Endangered Species Act (ESA), there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity, intentional or unintentional, resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the U.S. Fish and Wildlife Service (50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)). For more information regarding these Acts, see Migratory Bird Permit | What We Do | U.S. Fish & Wildlife Service (fws.gov).

The MBTA has no provision for allowing take of migratory birds that may be unintentionally killed or injured by otherwise lawful activities. It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a federal nexus) or a Bird/Eagle Conservation Plan (when there is no federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see https://www.fws.gov/library/collections/threats-birds.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 provides for the protection of both migratory birds and migratory bird habitat. For information regarding the implementation of Executive Order 13186, please visit https://www.fws.gov/partner/council-conservation-migratory-birds.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of

this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

Florida Ecological Services Field Office
777 37th St
Suite D-101
Vero Beach, FL 32960-3559
(352) 448-9151

PROJECT SUMMARY

Project Code: 2024-0067135
Project Name: Woodward II
Project Type: New Constr - Above Ground
Project Description: The demolition of 78 exiting units of housing located at the existing Woodland Park/East Meadows housing development and the new construction of 144 new units of affordable housing.
Project Location:

The approximate location of the project can be viewed in Google Maps: https://www.google.com/maps/@29.63257575,-82.31712446722514,14z

Counties: Alachua County, Florida

ENDANGERED SPECIES ACT SPECIES

There is a total of 7 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Note that 1 of these species should be considered only under certain conditions.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries[1], as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

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1. NOAA Fisheries, also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

MAMMALS

NAME	STATUS
Tricolored Bat *Perimyotis subflavus* No critical habitat has been designated for this species. This species only needs to be considered under the following conditions: ▪ This species only needs to be considered if the project includes wind turbine operations. Species profile: https://ecos.fws.gov/ecp/species/10515	Proposed Endangered

BIRDS

NAME	STATUS
Eastern Black Rail *Laterallus jamaicensis ssp. jamaicensis* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/10477	Threatened
Everglade Snail Kite *Rostrhamus sociabilis plumbeus* There is **final** critical habitat for this species. Your location does not overlap the critical habitat. Species profile: https://ecos.fws.gov/ecp/species/7713	Endangered
Red-cockaded Woodpecker *Picoides borealis* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/7614	Endangered
Whooping Crane *Grus americana* Population: U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/758	Experimental Population, Non-Essential

REPTILES

NAME	STATUS
Eastern Indigo Snake *Drymarchon couperi* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/646	Threatened

INSECTS

NAME	STATUS
Monarch Butterfly *Danaus plexippus* No critical habitat has been designated for this species. Species profile: https://ecos.fws.gov/ecp/species/9743	Candidate

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

IPAC USER CONTACT INFORMATION

Agency: Frye Environmental
Name: Sandra Frye
Address: 26 Placer Drive
City: Dahlonega
State: GA
Zip: 30533
Email sandra@frye-environmental.com
Phone: 4043137139

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

This Worksheet was designed to be used by those "Partners" (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

Explosive and Flammable Hazards (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/explosive-and-flammable-facilities

1. **Does the proposed HUD-assisted project include a hazardous facility (a facility that mainly stores, handles or processes flammable or combustible chemicals such as bulk fuel storage facilities and refineries)?**

   ☒ No
   → *Continue to Question 2.*

   ☐ Yes
   Explain:
   Click here to enter text.
   → *Continue to Question 5.*

2. **Does this project include any of the following activities: development, construction, rehabilitation that will increase residential densities, or conversion?**

   ☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

   ☒ Yes → *Continue to Question 3.*

3. **Within 1 mile of the project site, are there any current *or planned* stationary aboveground storage containers:**
   - Of more than 100-gallon capacity, containing common liquid industrial fuels OR
   - Of any capacity, containing hazardous liquids or gases that are not common liquid industrial fuels?

   ☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide all documents used to make your determination.*

   ☒ Yes → *Continue to Question 4.*

4. **Is the Separation Distance from the project acceptable based on standards in the Regulation?**
   Please visit HUD's website for information on calculating Acceptable Separation Distance.

   ☒ Yes
   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

Provide map(s) showing the location of the project site relative to any tanks and your separation distance calculations. If the map identifies more than one tank, please identify the tank you have chosen as the "assessed tank."

☐ No

→ *Continue to Question 6.*

Provide map(s) showing the location of the project site relative to any tanks and your separation distance calculations. If the map identifies more than one tank, please identify the tank you have chosen as the "assessed tank."

5. **Is the hazardous facility located at an acceptable separation distance from residences and any other facility or area where people may congregate or be present?**

   Please visit HUD's website for information on calculating Acceptable Separation Distance.

   ☐ Yes

   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

   Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.

   ☐ No

   → *Continue to Question 6.*

   Provide map(s) showing the location of the project site relative to residences and any other facility or area where people congregate or are present and your separation distance calculations.

6. **For the project to be brought into compliance with this section, all adverse impacts must be mitigated. Explain in detail the exact measures that must be implemented to make the Separation Distance acceptable, including the timeline for implementation. If negative effects cannot be mitigated, cancel the project at this location.**

   Note that only licensed professional engineers should design and implement blast barriers. If a barrier will be used or the project will be modified to compensate for an unacceptable separation distance, provide approval from a licensed professional engineer.

   Click here to enter text.

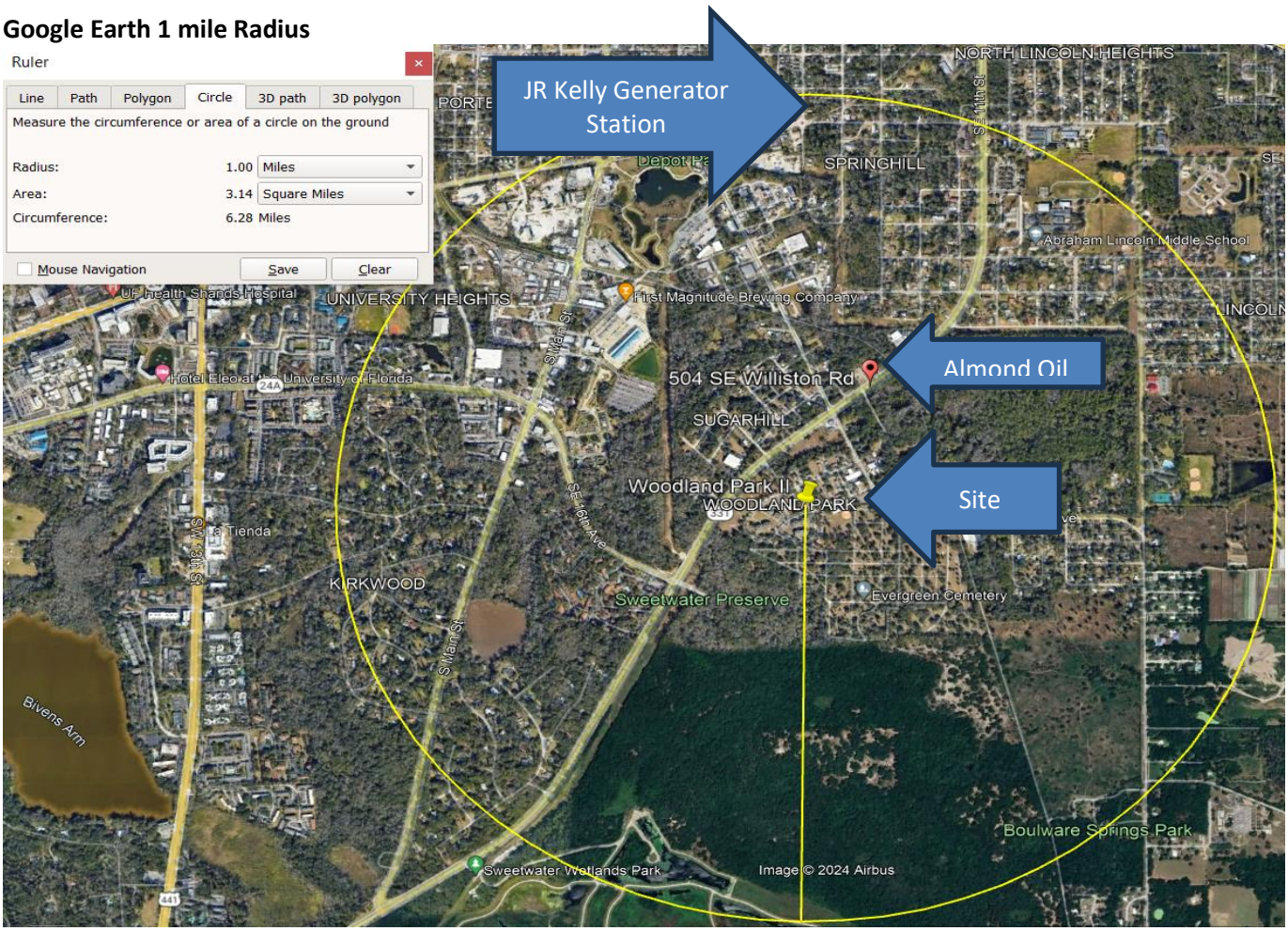
<u>Worksheet Summary</u>

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.
Per the Florida Department of Environmental Protection Storage Tank Information Website (see https://floridadep.gov/waste/permitting-compliance-assistance/content/storage-tank-facility-information), the largest registered ASTs in the City of Gainesville are located outside the 1-mile radius from the site. The largest registered tanks in the City of Gainesville are located at the Gainesville Deerhaven Generator Station which is located over 9 miles from the site. The next largest ASTs are located at the JR Kelly Generator Station which is just inside the 1-mile radius; however, the ASTs are located at an acceptable separation distance from the project. Also, the Duke Energy University of Florida facility which contains a large 193,200-gallon AST is over 2 miles from the site. The closest registered ASTs are located at the Almond Oil facility located at 504 SE Williston Road which is also located at an acceptable separation distance from the site. The remaining registered ASTs in the FL DEP database are all less than 30,000-gallons. According to the HUD ASD calculator, the Acceptable Separation Distance for a 30,000-gallon AST is 1,141 feet. As the Almond Oil facility is the only facility within 1,141 feet; there are no registered ASTs located inside the Acceptable Separation Distance from the project site. See Google Earth screen shots and **Florida Department of Environmental Protection Above Ground Storage Tank database information below.**

Google Earth 1 mile Radius



Florida Department of Environmental Protection Storage Tank Database Information:
Largest registered ASTs in Gainesville:

Tank Facility - Regulated Tank ASTs Information

Report Run Date: 05/08/2024

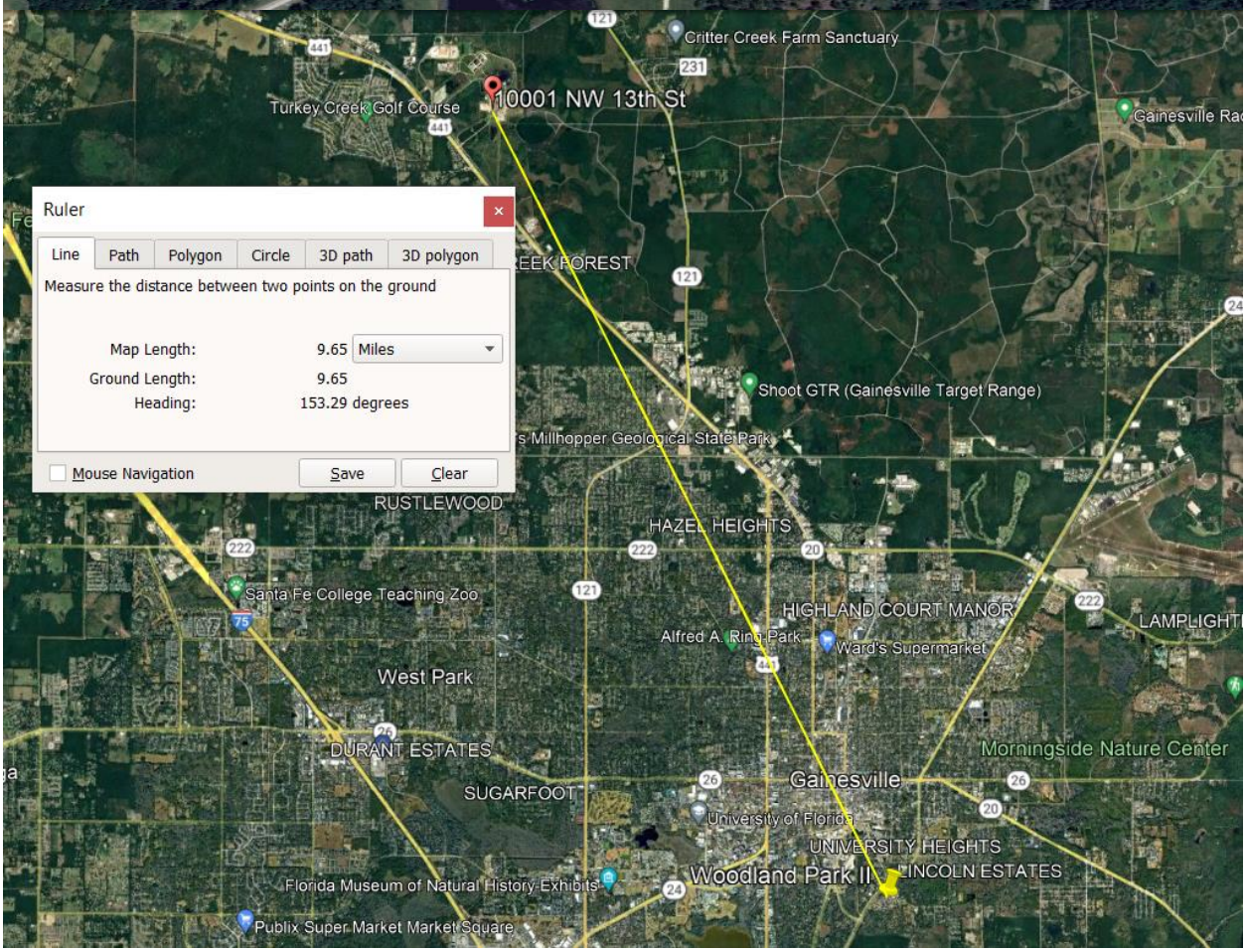
You selected the following criteria:

County = ALACHUA

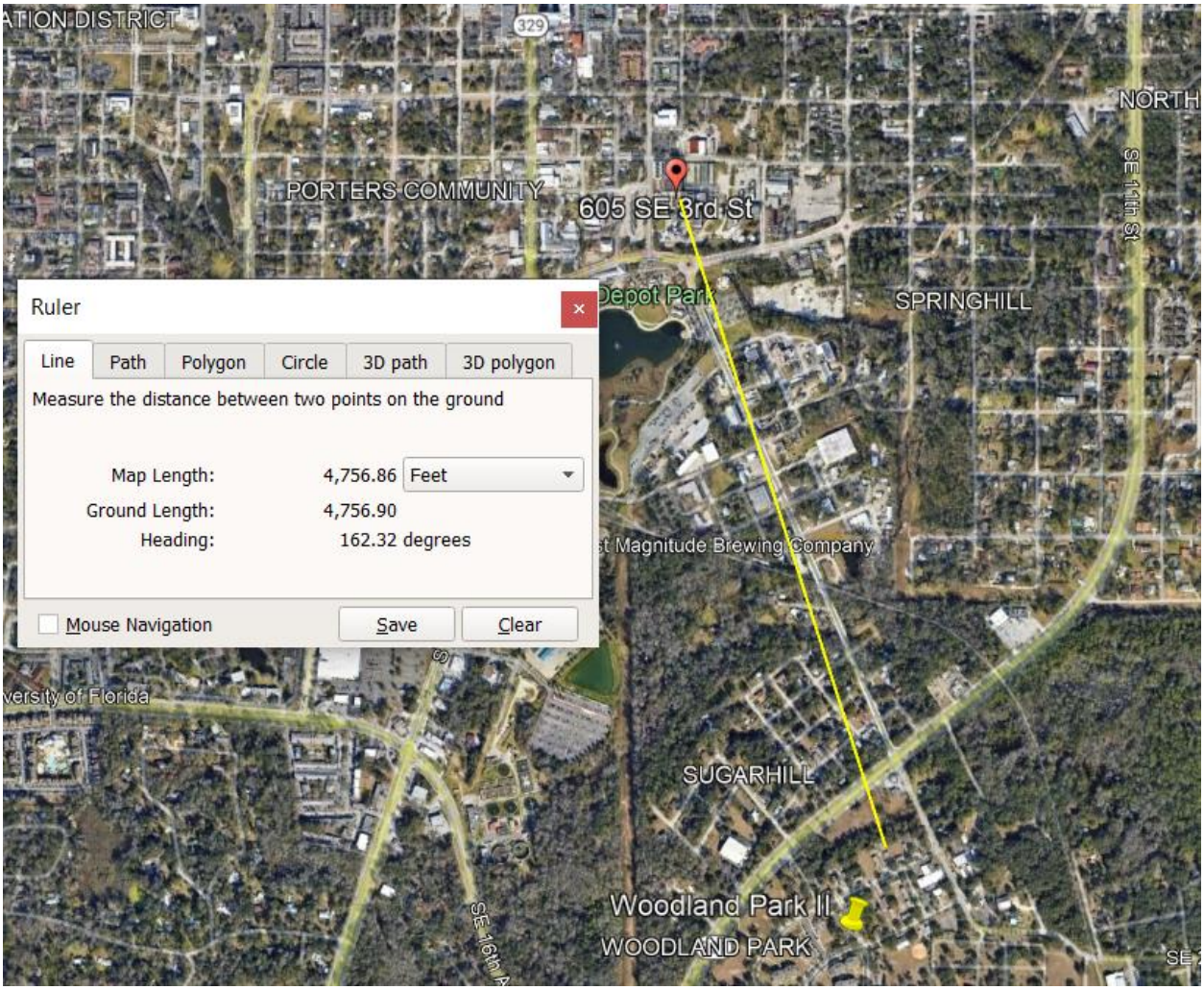
Number of Records Retrieved: 439

COUN	FAC ID	NAME	ADDRESS	CITY	ZIP	PHONE	STATI	TY	TYPE DESC	DEP (	TKID	CAPACI	PLACEMENT
1	8518073	GAINESVILLE CITY-DEERHAVEN GENERATOR STA	10001 NW 13TH ST	GAINESVILLE	32606	3523391299	OPEN	H	Local Government	P	6	2350000	ABOVEGROUND
1	8518073	GAINESVILLE CITY-DEERHAVEN GENERATOR STA	10001 NW 13TH ST	GAINESVILLE	32606	3523391299	OPEN	H	Local Government	P	8	835590	ABOVEGROUND
1	8840224	GAINESVILLE CITY-J R KELLY GEN STAT	605 SE 3RD ST	GAINESVILLE	32601	3523343400	OPEN	H	Local Government	P	16	420000	ABOVEGROUND
1	8840224	GAINESVILLE CITY-J R KELLY GEN STAT	605 SE 3RD ST	GAINESVILLE	32601	3523343400	OPEN	H	Local Government	P	15	210000	ABOVEGROUND
1	9200038	DUKE ENERGY FL INC-UNIV OF FL-HEAT PLT	473 MOWRY RD BLDG #82	GAINESVILLE	32611	3863305424	OPEN	G	State Government	P	3	193200	ABOVEGROUND
1	9400109	GAINESVILLE CITY REGL UTIL SPRINGHILLS CMPLX	3805 NW 97TH BLVD	GAINESVILLE	32606	3523938258	OPEN	H	Local Government	P	4	30000	ABOVEGROUND
1	8518118	GAINESVILLE CITY-FLEET MANAGEMENT	405 NW 39TH AVE	GAINESVILLE	32609	3523938258	OPEN	H	Local Government	P	8	30000	ABOVEGROUND

Gainesville Deerhaven Generator Station located at 10001 NW 13th St: Facility is over 9 miles from the project site well outside the 1-mile radius.



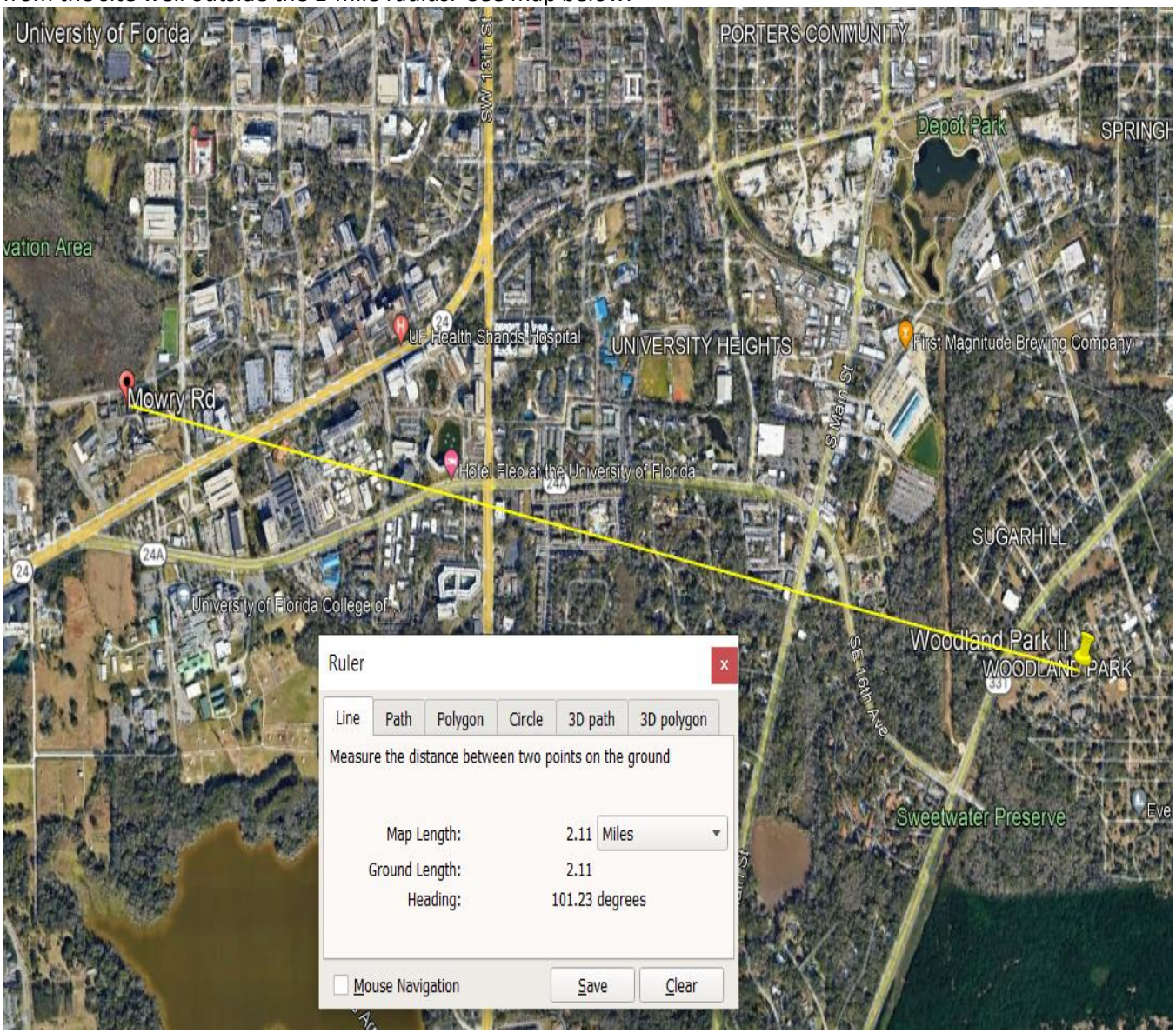
JR Kelly Generator Station located at 605 SE 3rd Street: Facility is approximately .90 miles (4,757 feet) from the site. The largest AST at this site is 420,000 gallons. Per the HUD ASD Calculator, the ASD for a 420,000-gallon AST is 3,425 feet; therefore, the project is located at an acceptable separation distance. See below.



Acceptable Separation Distance Assessment Tool

Is the container above ground?	**Yes:** ☑ **No:** ☐
Is the container under pressure?	**Yes:** ☑ **No:** ☐
Does the container hold a cryogenic liquified gas?	**Yes:** ☐ **No:** ☑
Is the container diked?	**Yes:** ☐ **No:** ☐
What is the volume (gal) of the container?	420000
What is the Diked Area Length (ft)?	
What is the Diked Area Width (ft)?	
Calculate Acceptable Separation Distance	
Diked Area (sqft)	
ASD for Blast Over Pressure (ASDBOP)	1613.42
ASD for Thermal Radiation for People (ASDPPU)	3424.88
ASD for Thermal Radiation for Buildings (ASDBPU)	820.59
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

Duke Energy Facility at the University of Florida located at 473 Mowry Road: Facility is over 2 miles from the site well outside the 1-mile radius. See map below.



Closest ASTs at Almond Oil: The largest tank at the Almond Oil facility is 20,000-gallon vehicular diesel AST. Per the HUD DNL Calculator (see below), the Acceptable Separation Distance (ASD) for people is 963.41 feet. As the facility is over 1,100 feet from the site, the project is at an acceptable distance from the ASTs. See FL database information, Google Earth map, and DNL Calculator results below.

ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	1	20000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	3	20000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	2	20000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	4	20000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	12	6000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	13	6000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	7	5000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	6	2000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	10	2000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	11	2000	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	9	1500	ABOVEGROUND
ALMOND OIL CO	504 SE WILLISTON RD	GAINESVILLE	32601	3523765131	OPEN	D	Bulk Storage Facility	C	8	1500	ABOVEGROUND

Acceptable Separation Distance Assessment Tool

Is the container above ground?	Yes: ☑ No: ☐
Is the container under pressure?	Yes: ☑ No: ☐
Does the container hold a cryogenic liquified gas?	Yes: ☐ No: ☑
Is the container diked?	Yes: ☐ No: ☐
What is the volume (gal) of the container?	20000
What is the Diked Area Length (ft)?	
What is the Diked Area Width (ft)?	
Calculate Acceptable Separation Distance	
Diked Area (sqft)	
ASD for Blast Over Pressure (ASDBOP)	589.69
ASD for Thermal Radiation for People (ASDPPU)	963.41
ASD for Thermal Radiation for Buildings (ASDBPU)	200.85
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

All other registered ASTs 30,000 gallons or less:
Per the HUD ASD Calculator, the minimum Acceptable Separation Distance for tanks 30,000 gallons or less is 1,140.69 feet (see below). The only ASTs within 1,100 feet of the site are located at the Almond Oil Facility and as outlined above, all the ASTs are 20,000 gallons or less. Per review of the FL database for all registered ASTs in the City of Gainesville, all the tanks larger than 30,000 gallons are well over 1

mile from the site or at an acceptable separation distance. Therefore, all registered tanks listed in the FL database for the City of Gainesville are within an acceptable distance to the project site.

Acceptable Separation Distance Assessment Tool

Is the container above ground?	**Yes:** ☑ **No:** ☐
Is the container under pressure?	**Yes:** ☑ **No:** ☐
Does the container hold a cryogenic liquified gas?	**Yes:** ☐ **No:** ☑
Is the container diked?	**Yes:** ☐ **No:** ☐
What is the volume (gal) of the container?	30000
What is the Diked Area Length (ft)?	
What is the Diked Area Width (ft)?	
Calculate Acceptable Separation Distance	
Diked Area (sqft)	
ASD for Blast Over Pressure (ASDBOP)	674.27
ASD for Thermal Radiation for People (ASDPPU)	1140.69
ASD for Thermal Radiation for Buildings (ASDBPU)	242.26
ASD for Thermal Radiation for People (ASDPNPD)	
ASD for Thermal Radiation for Buildings (ASDBNPD)	

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

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Farmlands Protection (CEST and EA) - PARTNER

https://www.hudexchange.info/environmental-review/farmlands-protection

1. **Does your project include any activities, including new construction, acquisition of undeveloped land or conversion, that could convert agricultural land to a non-agricultural use?**
   ☐ Yes → *Continue to Question 2.*
   ☒ No
   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

2. **Does your project meet one of the following exemptions?**
   - Project on land already in or committed to urban development or used for water storage (7 CFR 658.2(a)). To check whether the project location is located in an urbanized area, use the following US Census Bureau application: TIGERweb
   - Construction limited to on-farm structures needed for farm operations
   - Construction is limited to new minor secondary (accessory) structures such as a garage or storage shed

     - ☒ Yes → *Based on the response, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination*

     - ☐ No → *Continue to Question 3.*

3. **Does "important farmland," including prime farmland, unique farmland, or farmland of statewide or local importance regulated under the Farmland Protection Policy Act, occur on the project site?**
   You may use the links below to determine important farmland occurs on the project site:
   - Utilize USDA Natural Resources Conservation Service's (NRCS) Web Soil Survey http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm
   - Check with your city or county's planning department and ask them to document if the project is on land regulated by the FPPA (zoning important farmland as non-agricultural does not exempt it from FPPA requirements)
   - Contact NRCS at the local USDA service center http://offices.sc.egov.usda.gov/locator/app?agency=nrcs or your NRCS state soil scientist http://soils.usda.gov/contact/state_offices/ for assistance

☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide any documents used to make your determination.*

☐ Yes → *Continue to Question 4.*

4. Consider alternatives to completing the project on important farmland and means of avoiding impacts to important farmland.

- Complete form **AD-1006**, "Farmland Conversion Impact Rating" and contact the state soil scientist before sending it to the local NRCS District Conservationist.
- Work with NRCS to minimize the impact of the project on the protected farmland. When you have finished with your analysis, return a copy of form AD-1006 to the USDA-NRCS State Soil Scientist or his/her designee informing them of your determination.

Work with the RE/HUD to determine how the project will proceed. Document the conclusion:

☐Project will proceed with mitigation.

Explain in detail the proposed measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.

Click here to enter text.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

☐Project will proceed without mitigation.

Explain why mitigation will not be made here:

Click here to enter text.

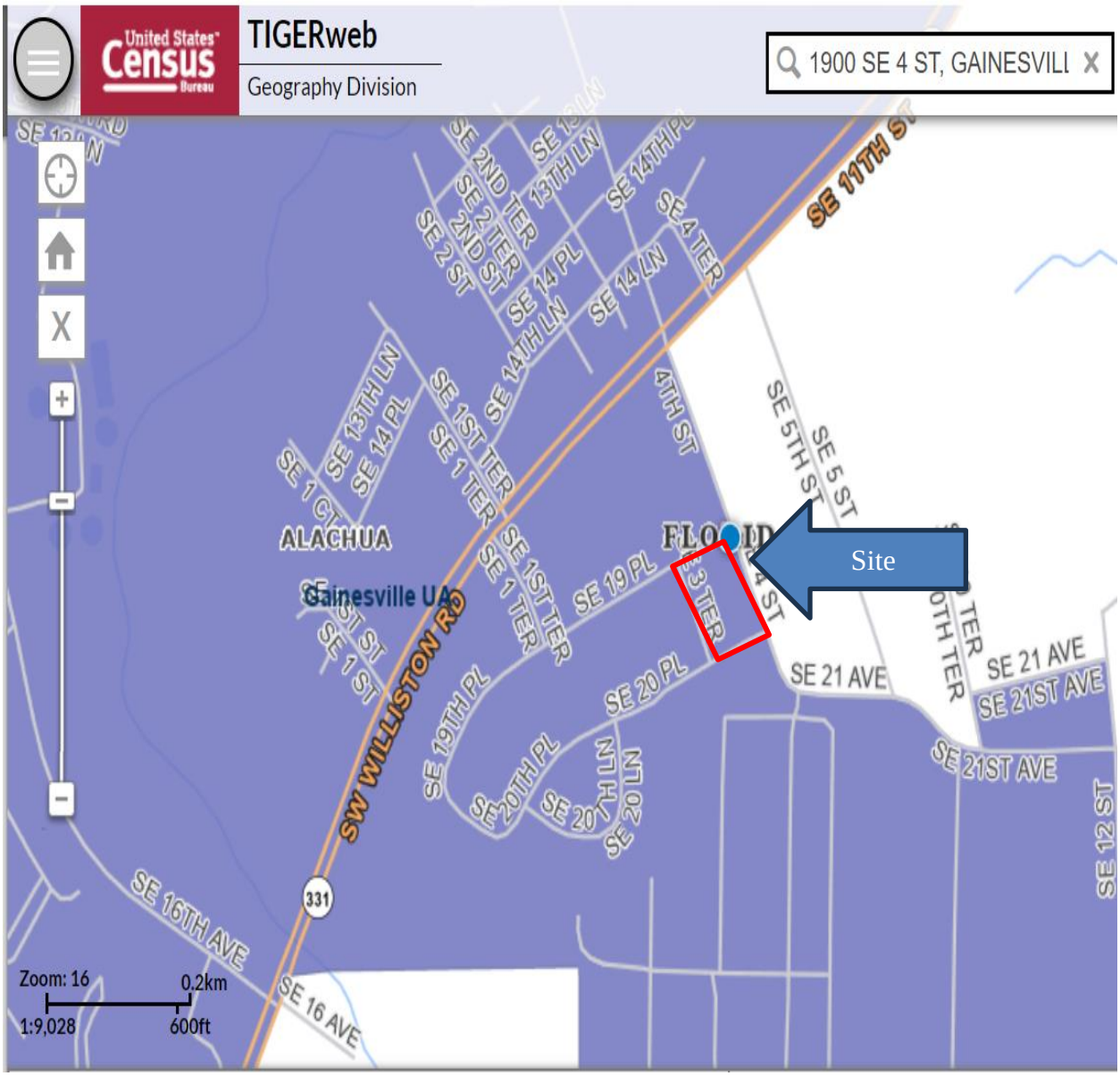
→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide form AD-1006 and all other documents used to make your determination.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.
The site is already fully developed and is located in an Urban Area tint per the 2020 U.S. Census; therefore, the site is already committed to urban development. See map below.



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Historic Preservation (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/historic-preservation

Threshold

Is Section 106 review required for your project?

☐ No, because a Programmatic Agreement states that all activities included in this project are exempt. (See the PA Database to find applicable PAs.)
Either provide the PA itself or a link to it here. Mark the applicable exemptions or include the text here:
Click here to enter text.
→ *Continue to the Worksheet Summary.*

☐ No, because the project consists solely of activities included in a No Potential to Cause Effects memo or other determination [36 CFR 800.3(a)(1)].
Either provide the memo itself or a link to it here. Explain and justify the other determination here:
Click here to enter text.
→ *Continue to the Worksheet Summary.*

☒Yes, because the project includes activities with potential to cause effects (direct or indirect). → *Continue to Step 1.*

The Section 106 Process
After determining the need to do a Section 106 review, HUD or the RE will initiate consultation with regulatory and other interested parties, identify and evaluate historic properties, assess effects of the project on properties listed on or eligible for the National Register of Historic Places, and resolve any adverse effects through project design modifications or mitigation.
Step 1: Initiate consultation
Step 2: Identify and evaluate historic properties
Step 3: Assess effects of the project on historic properties
Step 4: Resolve any adverse effects

Only RE or HUD staff may initiate the Section 106 consultation process. Partner entities may gather information, including from SHPO records, identify and evaluate historic properties, and make initial assessments of effects of the project on properties listed in or eligible for the National Register of Historic Place. Partners should then provide their RE or HUD with all of their analysis and documentation so that they may initiate consultation.

Step 1 - Initiate Consultation

The following parties are entitled to participate in Section 106 reviews: Advisory Council on Historic Preservation; State Historic Preservation Officers (SHPOs); federally recognized Indian tribes/Tribal Historic Preservation Officers (THPOs); Native Hawaiian Organizations (NHOs); local governments; and project grantees. The general public and individuals and organizations with a demonstrated interest in a project may participate as consulting parties at the discretion of the RE or HUD official. Participation varies with the nature and scope of a project. Refer to HUD's website for guidance on consultation, including the required timeframes for response. Consultation should begin early to enable full consideration of preservation options.

Use the When To Consult With Tribes checklist within Notice CPD-12-006: Process for Tribal Consultation to determine if the RE or HUD should invite tribes to consult on a particular project. Use the Tribal Directory Assessment Tool (TDAT) to identify tribes that may have an interest in the area where the project is located. Note that only HUD or the RE may initiate consultation with Tribes. Partner entities may prepare a draft letter for the RE or HUD to use to initiate consultation with tribes, but may not send the letter themselves.

List all organizations and individuals that you believe may have an interest in the project here:
The Florida State Historic Preservation Officer (SHPO), Alissa Slade Lotane
The City of Gainesville Historic Preservation Officer, Kathleen Kauffman
The Coushatta Tribe of Louisiana, Kristain Poncho, Tribal Historic Preservation Officer (THPO)
The Miccosukee Tribe of Indians, Talbert Cypress, Chairperson
The Muscogee (Creek) Nation, David Hill, Chief

→ *Continue to Step 2.*

Step 2 - Identify and Evaluate Historic Properties

Provide a preliminary definition of the Area of Potential Effect (APE), either by entering the address(es) or providing a map depicting the APE. Attach an additional page if necessary.
Click here to enter text.

Gather information about known historic properties in the APE. Historic buildings, districts and archeological sites may have been identified in local, state, and national surveys and registers, local historic districts, municipal plans, town and county histories, and local history websites. If not already listed on the National Register of Historic Places, identified properties are then evaluated to see if they are eligible for the National Register. Refer to HUD's website for guidance on identifying and evaluating historic properties.

In the space below, list historic properties identified and evaluated in the APE.
Every historic property that may be affected by the project should be listed. For each historic property or district, include the National Register status, whether the SHPO has concurred with the finding, and whether information on the site is sensitive. Attach an additional page if necessary.
Click here to enter text.

Provide the documentation (survey forms, Register nominations, concurrence(s) and/or objection(s), notes, and photos) that justify your National Register Status determination.

Was a survey of historic buildings and/or archeological sites done as part of the project?
If the APE contains previously unsurveyed buildings or structures over 50 years old, or there is a likely presence of previously unsurveyed archeological sites, a survey may be necessary. For Archeological surveys, refer to HP Fact Sheet #6, Guidance on Archeological Investigations in HUD Projects.

☐ Yes → *Provide survey(s) and report(s) and continue to Step 3.*
Additional notes:
Click here to enter text.

☒ No → *Continue to Step 3.*

Step 3 - Assess Effects of the Project on Historic Properties

Only properties that are listed on or eligible for the National Register of Historic Places receive further consideration under Section 106. Assess the effect(s) of the project by applying the Criteria of Adverse Effect. (36 CFR 800.5) Consider direct and indirect effects as applicable as per HUD guidance.

Choose one of the findings below to recommend to the RE or HUD.
Please note: this is a recommendation only. It is **not** the official finding, which will be made by the RE or HUD, but only your suggestion as a Partner entity.

☒ No Historic Properties Affected
Document reason for finding:
☒ No historic properties present.
☐ Historic properties present, but project will have no effect upon them.

☐ No Adverse Effect
Document reason for finding and provide any comments below.
Comments may include recommendations for mitigation, monitoring, a plan for unanticipated discoveries, etc.
Click here to enter text.

☐ Adverse Effect
Document reason for finding:
Copy and paste applicable Criteria into text box with summary and justification.
Criteria of Adverse Effect: 36 CFR 800.5]
Click here to enter text.

Provide any comments below:
Comments may include recommendations for avoidance, minimization, and/or mitigation.
The State Historic Preservation Officer (SHPO) was contacted on 3/6/2024. On May 8, 2024, the SHPO responded and stated "Based on the information provided, this property appears to be ineligible for listing in the NRHP. The proposed demolition should have no effect on historic properties." See attached correspondence. On April 15th, the Tribes known to have an interest in Alachua County (listed above) were contacted and no responses were received during the 30-day comment period. Therefore, no impacts to historic properties are anticipated. However, if prehistoric or historic artifacts, such as pottery or ceramics, projectile points, dugout canoes, metal implements, historic building materials, or

any other physical remains that could be associated with Native American, early European, or American settlement are encountered at any time within the project site area, the permitted project shall cease all activities involving subsurface disturbance in the vicinity of the discovery. The applicant shall contact the Florida Department of State, Division of Historical Resources, Compliance Review Section at (850)-245-6333. Project activities shall not resume without verbal and/or written authorization. In the event that unmarked human remains are encountered during permitted activities, all work shall stop immediately and the proper authorities notified in accordance with Section 872.05, *Florida Statutes*.

See attached correspondence and supporting documentation.

Remember to provide all documentation that justifies your National Register Status determination and recommendations along with this worksheet.

March 6, 2024

Alissa Slade Lotane, Director, SHPO
Division of Historic Resources, R. A. Gray Building
500 South Bronough
Tallahassee, FL 32399-0250

Subject: Woodland Park II Section 18 Demolition and Repositioning Project
1900 SE 4th Street, Gainesville, FL 32641

Dear Ms. Lotane:

The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, are proposing to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 79 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. Under HUD regulation 24 CFR 58.4, the City of Gainesville has assumed HUD's environmental review responsibilities for the project.

Based on our review of the current listings in the National Register of Historic Places for the area, the site is not located in a Historic District and no listed properties are in proximity to the project site. While the development was built in 1970, it does not appear that the units themselves have any characteristics that would make them eligible for listing in the National Register. Therefore, the City of Gainesville believes the proposed demolition project will have No Effect on cultural resources listed on, or eligible for listing, in the National Register of Historic Places.

Enclosed for your review are copies of relevant documents supporting our finding along with site photos and location of the existing buildings. In accordance with §800.4(d)(1)(i), your office has thirty days to concur or object to this finding. If possible, please respond within this timeframe; however, we realize reviews can take longer to complete.

Thank you for your assistance in the review of this project. If you have any questions or concerns, please feel to contact me at sandra@frye-environmental.com or by telephone at (404)-313-7139.

Best Regards,

Sandra L Frye

Sandra Frye, President
Frye Environmental

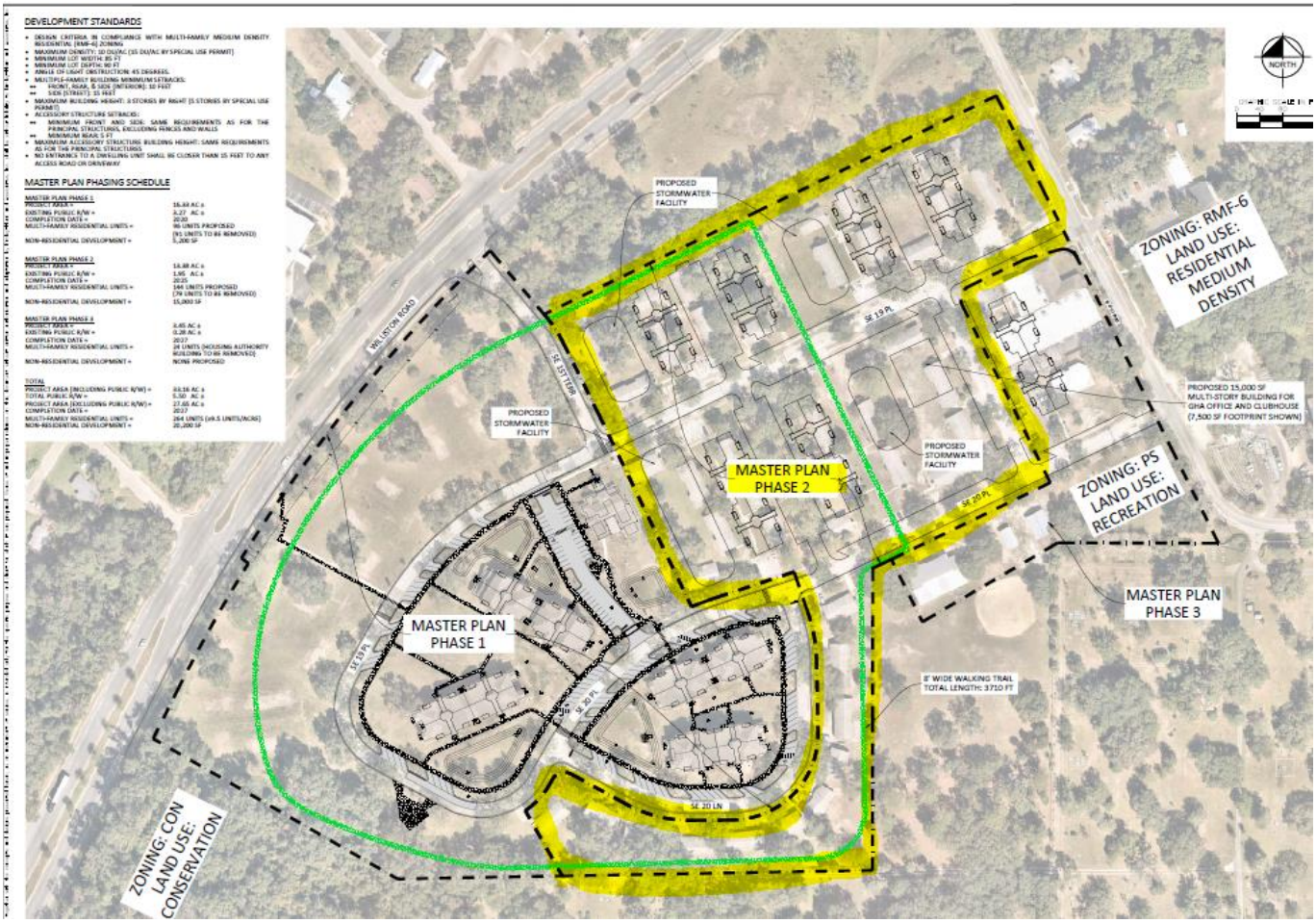
Gainesville Housing Authority RAD Section 18 Repositioning Project

Woodland Park II

Section 106 Consultation Request

Project description: The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, intend to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 79 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. GHA will provide a detailed relocation plan to describe the manner in which all current residents will be relocated off site during construction, and then relocated back to the completed redevelopment upon construction completion, if such residents choose to return.

Site plan:

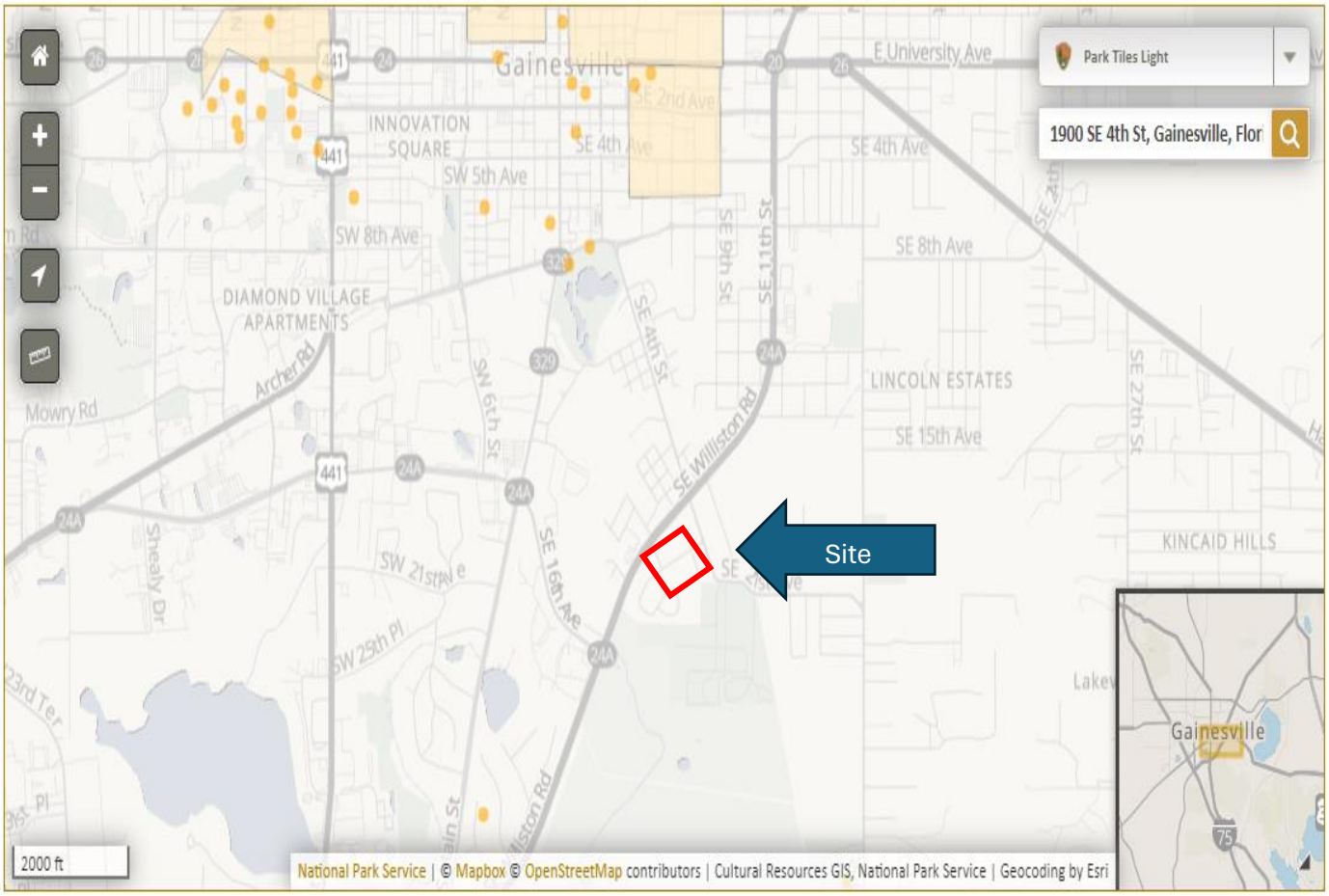


Site map and Area of Potential Effect (APE): The APE (outlined in red below) has been determined to be the site itself (outlined in yellow) and the adjacent properties. The 49 buildings scheduled for demolition were constructed in 1970 and are over 50 years old. However, the structures do not have any cultural, historic or architectural significance and do not appear eligible for listing in the National Register of Historic Places (NRHP). In addition, none of the adjacent properties are listed on the NRHP or appear to be eligible for listing. Therefore, the City of Gainesville believes the project will have no effect on any historic properties listed on, or eligible for listing, in the NRHP. See supporting documentation and site photos below.

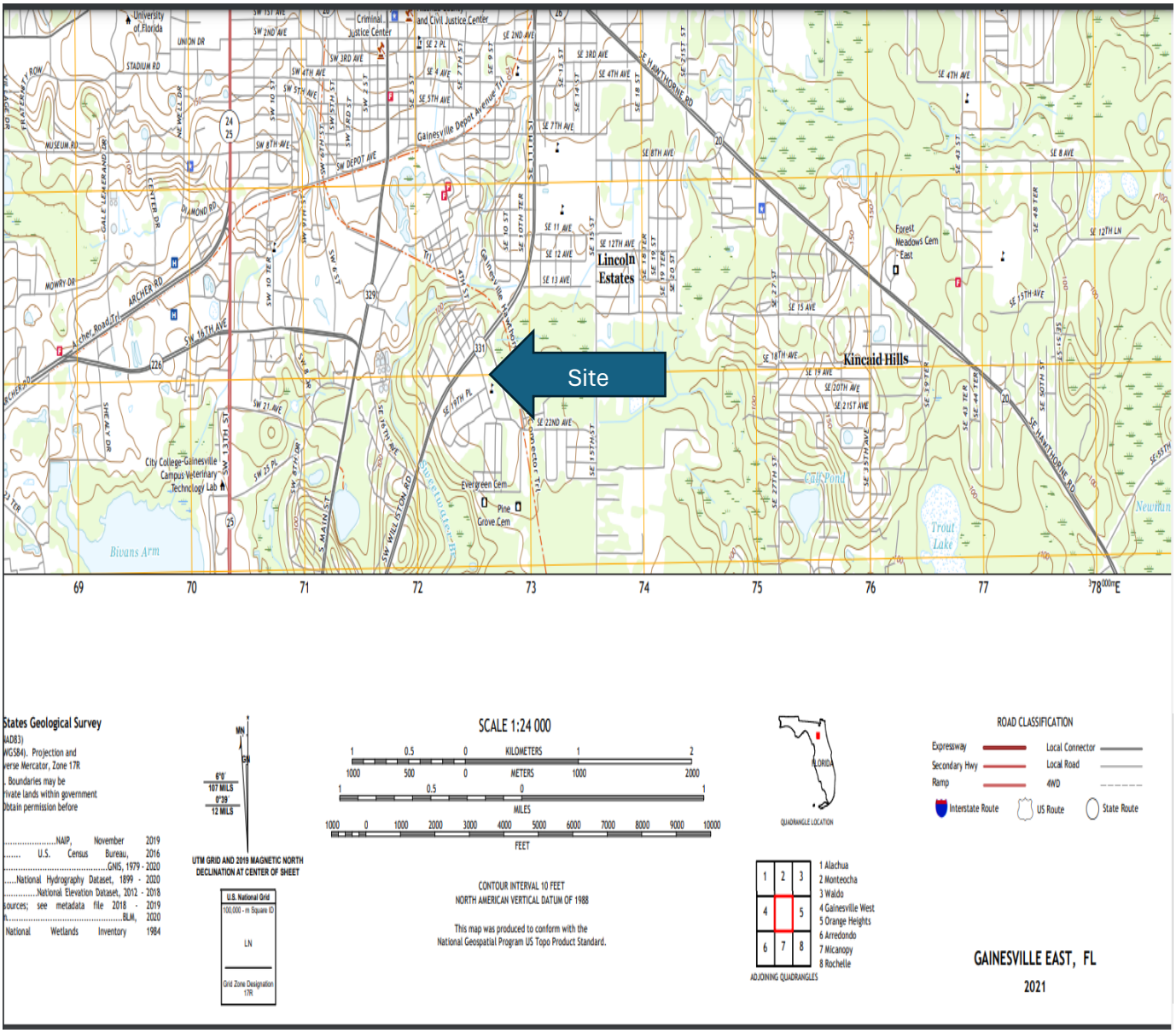
National Register of Historic Places: https://www.nps.gov/articles/nr_digitization.htm

No properties listed on the NRHP are in proximity to the site. See map below.

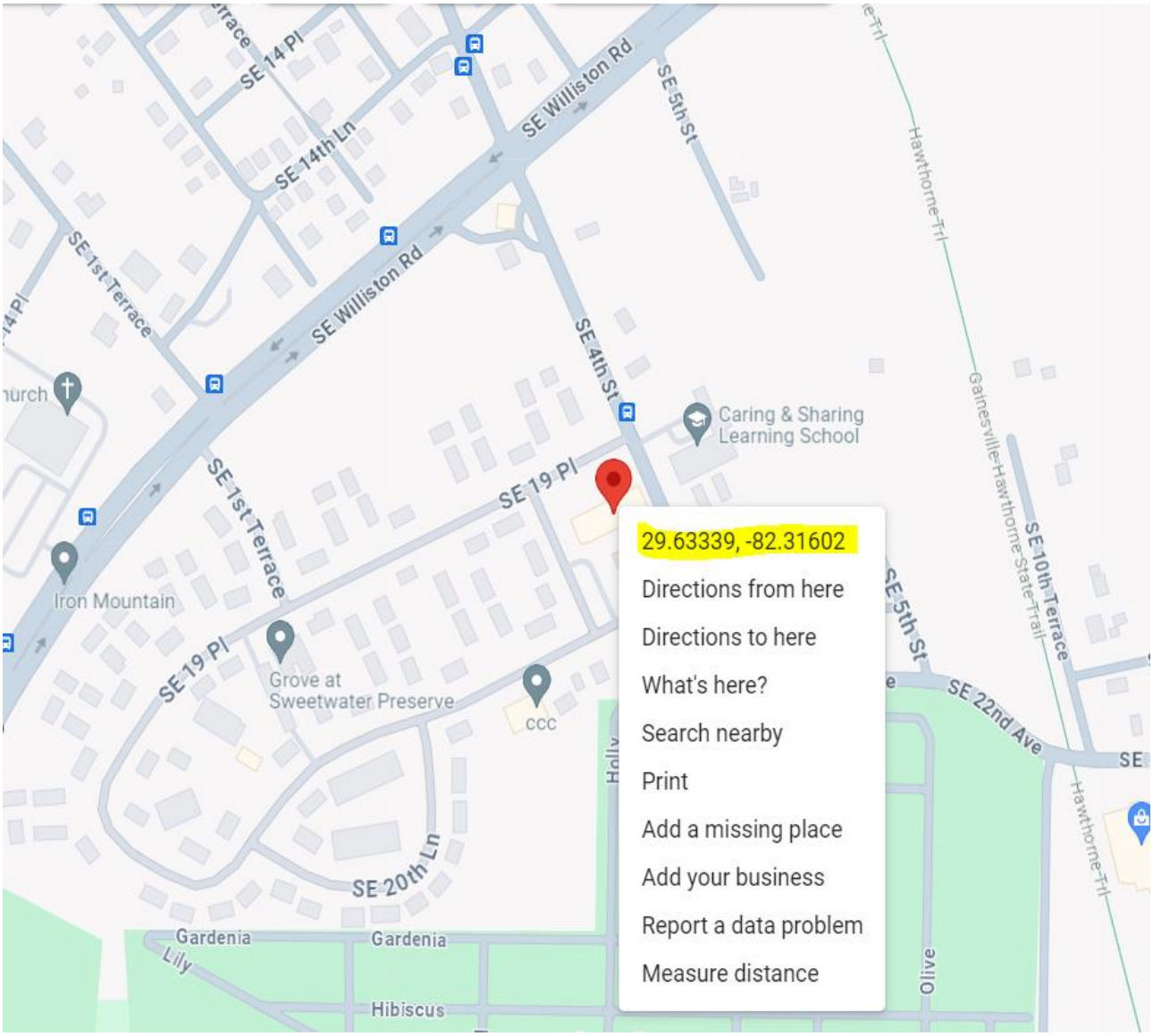
National Register of Historic Places



Topographic Map Gainesville East, FL



Latitude and Longitude:



Site Photos – Street scape inside the existing development and existing units. The units were built in 1970.

Adjoining properties north of the site on SE Williston Road include vacant land and a Chevron Gas Station on the corner of SE 4th Street.

East of the site is the Caring and Sharing Learning Center and two single-family homes located along SE 4th Street adjacent to the Georgia Housing Authority Office building.

1761 SE 4th Street

1801 SE 4th Street

South of the site is the Boys and Girls Club and vacant land.

West of the site is Phase I of the redevelopment, Grove at Sweetwater Preserve built in 2020.

City of Gainesville

Department of
Sustainable Development

April 12, 2024

Ms. Kristain Poncho, Tribal Historic Preservation Officer
Coushatta Tribe of Louisiana
P.O. Box 10
Elton, LA 70532

Re: Section 106 Tribal Consultation request for the Woodland Park II Housing Project
1900 SE 4th Street, Gainesville, FL 32641

Dear Ms Poncho:

The Gainesville Housing Authority (GHA) is considering demolishing the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replacing them with 144 units of new construction. The intent is to provide affordable family housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program.

Specific activities will include:

- Demolition of the above referenced 78 units of public housing in 49 buildings
- Construction of 144 new units of family affordable housing in 6 three-story buildings
- Construction of a new community center
- Additional parking and drainage facilities to support the new construction

Under HUD regulation 24 CFR 58.4, the City of Gainesville has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archaeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

The City will conduct a review of this project to comply with Section 106 of the National Historic Preservation Act and its implementing regulations 36 CFR Part 800. We would like to invite you to be a consulting party in this review to help identify historic properties in the project area that may have religious and cultural significance to your tribe, and if such properties exist, to help

assess how the project might affect them. If the project might have an adverse effect, we would like to discuss possible ways to avoid, minimize or mitigate potential adverse effects.

Please see the enclosed documentation which includes a site map, site plan, a USGS Quadrangle Map, as well as photographs of the site and immediate surroundings.

In addition, the Florida State Historic Preservation Officer (SHPO) has been consulted regarding potential impacts to historic properties for this project; however, no response has been received at this time.

To meet project timeframes, if you would like to be a consulting party on this project, can you please let us know of your interest within 30 days? If you have any initial concerns with impacts of the project on religious or cultural properties, can you please note them in your response?

More information on the Section 106 review process is available at http://www.onecpd.info/environmental-review/historic-preservation/.

HUD's process for tribal consultation under Section 106 is described in a Notice available at https://www.onecpd.info/resource/2448/notice-cpd-12-006-tribal-consultation-under-24-cfr-part-58.

We very much value your assistance, if you choose to participate, and look forward to gaining a better understanding if there are historic properties of religious and cultural significance to your tribe that may be affected by this project. Please let us know the appropriate name and contact information for the tribe's principal representative for a consultation.

Sincerely,

Kathleen Kauffman

Kathleen Slesnick Kauffman
Historic Preservation Officer

Enclosures

City of Gainesville

Department of
Sustainable Development

April 12, 2024

Mr. Talbert Cypress, Chairperson
Miccosukee Tribe of Indians
P.O. Box 440021
Miami, FL 33144

Re: Section 106 Tribal Consultation request for the Woodland Park II Housing Project
1900 SE 4th Street, Gainesville, FL 32641

Dear Chairperson Cypress:

The Gainesville Housing Authority (GHA) is considering demolishing the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replacing them with 144 units of new construction. The intent is to provide affordable family housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program.

Specific activities will include:

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Sincerely,

Kathleen Kauffman

Kathleen Slesnick Kauffman
Historic Preservation Officer

Enclosures
cc: Jason Daniel, Historic Preservation Officer, jason@miccosukeetribe.com

City of Gainesville

Department of
Sustainable Development

April 12, 2024

Mr. David Hill, Principal Chief
Muscogee (Creek) Nation
1007 East Eufaula St.
Okmulgee, OK 74447

Re: Section 106 Tribal Consultation request for the Woodland Park II Housing Project
1900 SE 4th Street, Gainesville, FL 32641

Dear Principal Chief Hill:

The Gainesville Housing Authority (GHA) is considering demolishing the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replacing them with 144 units of new construction. The intent is to provide affordable family housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program.

Specific activities will include:

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Under HUD regulation 24 CFR 58.4, the City of Gainesville has assumed HUD's environmental review responsibilities for the project, including tribal consultation related to historic properties. Historic properties include archaeological sites, burial grounds, sacred landscapes or features, ceremonial areas, traditional cultural places and landscapes, plant and animal communities, and buildings and structures with significant tribal association.

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City of Gainesville

Department of
Sustainable Development

Please see the enclosed documentation which includes a site map, site plan, a USGS Quadrangle Map, as well as photographs of the site and immediate surroundings.

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Sincerely,

Kathleen Kauffman

Kathleen Slesnick Kauffman
Historic Preservation Officer

Enclosures
cc: Robin Soweka, Jr., Cultural Resource Specialist; rosoweka@muscogeenation.com
Turner Hunt, Tribal Historic Preservation Officer, section106@muscogeenation.com;

Sandra Frye

From: Gould, Alayna R. <Alayna.Gould@dos.fl.gov>
Sent: Wednesday, May 8, 2024 10:58 AM
To: Sandra Frye
Subject: SHPO Review: Woodard Park II Housing Project

Based on the information provided, this property appears to be ineligible for listing in the NRHP. The proposed demolition should have no effect on historic properties.

Due to recent changes in staff and the high volume of submissions, we are unable to provide a formal letter for projects that do not involve historic properties or that have no potential to cause effect. You may submit my email as evidence of your consultation with our office.

Please let me know if you have any further questions.

Thank you,

Alayna Gould

Alayna Gould
Historic Preservationist | Bureau of Historic Preservation | Division of Historic Resources | Florida Department of State | 500 South Bronough Street | Tallahassee, Florida 32399 | 850.245.6343 | 1.800.847.7278 | www.flhertiage.com

Sandra Frye

From: Sandra Frye
Sent: Monday, May 6, 2024 9:09 AM
To: compliancepermits (compliancepermits@dos.myflorida.com); Gould, Alayna R.
Cc: Justin Corder; compliancepermits (compliancepermits@dos.myflorida.com)
Subject: FW: Section 106 Consultation Review Request - Woodard Park II Housing Project
Attachments: Section 106 supporting documentation Woodland Park II.pdf; SHPO Section 106 Consultation request - Woodland Park II Section 18 Repositioning Project.pdf; RE: Section 106 Consultation Review Request - Woodard Park II Housing Project

Hello Alayna,

I am following up on the status of this Section 106 review request that was originally sent on March 6, 2024. I also sent an email on April 15th inquiring on the status but still have not received a response.

Overall, it appears this project will have no effect on historic properties and the City of Gainesville and the Gainesville Housing Authority are anxious to get started on this project. Can you please let me know the status of this request and if any additional information is needed to complete the Section 106 process for this site?

Thank you for your assistance and please let me know if have any questions!

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com
Phone number: 404-313-7139
Website: www.frye-environmental.com

From: Sandra Frye
Sent: Wednesday, March 6, 2024 4:44 PM
To: compliancepermits (compliancepermits@dos.myflorida.com) <CompliancePermits@dos.myflorida.com>
Subject: Section 106 Consultation Review Request - Woodard Park II Housing Project

Dear Ms. Lotane,

The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, are proposing to demolish the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 78 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. See attached supporting documents, site maps and site photos.

Sandra Frye

From: Microsoft Outlook
To: compliancepermits (compliancepermits@dos.myflorida.com); Gould, Alayna R.
Sent: Monday, May 6, 2024 9:09 AM
Subject: Relayed: FW: Section 106 Consultation Review Request - Woodard Park II Housing Project

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

compliancepermits (compliancepermits@dos.myflorida.com) (CompliancePermits@dos.myflorida.com)

Gould, Alayna R. (Alayna.Gould@dos.myflorida.com)

Subject: FW: Section 106 Consultation Review Request - Woodard Park II Housing Project

Sandra Frye

From: Sandra Frye
Sent: Monday, April 15, 2024 12:11 PM
To: compliancepermits (compliancepermits@dos.myflorida.com)
Cc: Justin Corder
Subject: RE: Section 106 Consultation Review Request - Woodard Park II Housing Project

Hello Section 106 staff,

I am following up on the status of this request as it is now over 30-days. Thank you and please let me know if you have any questions.

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com
Phone number: 404-313-7139
Website: www.frye-environmental.com

From: Sandra Frye
Sent: Wednesday, March 6, 2024 4:44 PM
To: compliancepermits (compliancepermits@dos.myflorida.com) <CompliancePermits@dos.myflorida.com>
Subject: Section 106 Consultation Review Request - Woodard Park II Housing Project

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Thank you for your review and please let me know if you have any questions or need additional information.

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com

Sandra Frye

From: Microsoft Outlook
To: compliancepermits (compliancepermits@dos.myflorida.com)
Sent: Monday, April 15, 2024 12:11 PM
Subject: Relayed: RE: Section 106 Consultation Review Request - Woodard Park II Housing Project

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

compliancepermits (compliancepermits@dos.myflorida.com) (CompliancePermits@dos.myflorida.com)

Subject: RE: Section 106 Consultation Review Request - Woodard Park II Housing Project

Sandra Frye

From:	Sandra Frye
Sent:	Wednesday, March 6, 2024 4:44 PM
To:	compliancepermits (compliancepermits@dos.myflorida.com)
Subject:	Section 106 Consultation Review Request - Woodard Park II Housing Project
Attachments:	Section 106 supporting documentation Woodland Park II.pdf; SHPO Section 106 Consultation request - Woodland Park II Section 18 Repositioning Project.pdf

Dear Ms. Lotane,

The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, are proposing to demolish the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. Specific activities will include the demolition of the above referenced 78 units of public housing in 49 buildings, the construction of 144 new units of family affordable housing in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. See attached supporting documents, site maps and site photos.

Thank you for your review and please let me know if you have any questions or need additional information.

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com
Phone number: 404-313-7139
Website: www.frye-environmental.com

Sandra Frye

From: Kauffman, Kathleen <KauffmanK1@cityofgainesville.org>
Sent: Monday, May 20, 2024 12:09 PM
To: Sandra Frye; Justin Corder
Cc: Persons, Andrew W; Wachtel, John S; Brian Evjen; Malcolm Kiner; Michael Eaton; Pamela Davis; Harris, Corey J
Subject: RE: [EXTERNAL] RE: Woodland Park II - Part 58 Environmental Review

I have received nothing in relation to the Woodland Park II project.

Kathleen Kauffman| Historic Preservation Officer
Department of Sustainable Development
City of Gainesville
PO Box 490 Station 11
Gainesville, FL 32627
Phone: 352-393-8686
email: kauffmank1@cityofgainesville.org

From: Sandra Frye <sandra@frye-environmental.com>
Sent: Monday, May 20, 2024 9:19 AM
To: Justin Corder <Justin@newstar-development.com>; Kauffman, Kathleen <KauffmanK1@cityofgainesville.org>
Cc: Persons, Andrew W <personsaw@cityofgainesville.org>; Wachtel, John S <wachteljs@cityofgainesville.org>; Brian Evjen <Brian@newstar-development.com>; Malcolm Kiner <malcolmk@gnvha.org>; Michael Eaton <michaele@gnvha.org>; Pamela Davis <PamelaD@GNVHA.ORG>; Harris, Corey J <harriscj@cityofgainesville.org>
Subject: [EXTERNAL] RE: Woodland Park II - Part 58 Environmental Review

Hello Kathleen,

Now that the Tribal 30-day comment period is over, I wanted to follow up with you to verify if any comments were received from the Tribes so I can document that in the environmental review record.

Thanks!

From: Sandra Frye
Sent: Friday, May 10, 2024 12:36 PM
To: Justin Corder <Justin@newstar-development.com>; Kauffman, Kathleen <KauffmanK1@cityofgainesville.org>
Cc: Persons, Andrew W <personsaw@cityofgainesville.org>; Wachtel, John S <wachteljs@cityofgainesville.org>; Brian Evjen <Brian@newstar-development.com>; Malcolm Kiner <malcolmk@gnvha.org>; Michael Eaton <michaele@gnvha.org>; Pamela Davis <PamelaD@GNVHA.ORG>; Harris, Corey J <harriscj@cityofgainesville.org>
Subject: RE: Woodland Park II - Part 58 Environmental Review

Hello all,

I wanted to give you an update on the status of the HUD Part 58 Environmental Assessment for Woodland Park II.

The SHPO provided an email response on May 8th stating that *Based on the information provided, this property appears to be ineligible for listing in the NRHP. The proposed demolition should have no effect on historic properties.* Therefore no additional correspondence with the SHPO will be required (see attached response). Also, the

Tribal Directory Assessment Information

Contact Information for Tribes with Interests in Alachua County, Florida

Tribal Name	County Name
Coushatta Tribe of Louisiana	Alachua

Contact Name	Title	Mailing Address	Work Phone	Fax Number	Email Address	URL
Jonathan Cernek	Chairman	1940 C.C. Bel Road, Elton, LA - 70532	(337) 584-1401	(337) 584-1507	mbell@coushatta.org	http://koasatiheritage.org/
Kristian Poncho	THPO	P.O. Box 10, Elton, LA - 70532	337-275-1350		kponcho@coushatta.org	http://koasatiheritage.org/

Tribal Name	County Name
Miccosukee Tribe of Indians	Alachua

Contact Name	Title	Mailing Address	Work Phone	Fax Number	Email Address	URL
Talbert Cypress	Chairperson	U.S. 41 Mile Marker 70 Tamiami Trail, Miami, FL - 33194	(305) 223-8380	(305) 223-1011	marlap@miccosukeetribe.com	https://tribe.miccosukee.com/
Jason Daniel	Historical Preservation Officer	P.O. Box 440021, Miami, FL - 33144	305-223-8380		jasond@miccosukeetribe.com	https://tribe.miccosukee.com/

Tribal Name	County Name
Muscogee (Creek) Nation	Alachua

Contact Name	Title	Mailing Address	Work Phone	Fax Number	Email Address	URL
Turner Hunt	THPO	P.O. Box 580, Okmulgee, OK - 74447	918-732-7759	918-758-0649	section106@muscogeenation.com	http://www.mcn-nsn.gov
Turner Hunt	THPO	P.O. Box 580, Okmulgee, OK - 74447	918-732-7759	918-758-0649	section106@muscogeenation.com	http://www.mcn-nsn.gov
David Hill	Principal Chief	1007 East Eufaula Street, Okmulgee, OK - 74447	(800) 482-1979	(918) 756-2911	dhill@mcn-nsn.gov	http://www.mcn-nsn.gov

1 - 3 of 3 results « ‹ 1 › » 10

*Note: Contact Robin Sowetka, Jr. for Muscogee – Cultural Resource Specialist, Historic and Cultural Pres. Dept.
rosoweka@MuscogeeNation.com

Sandra Frye

From: Microsoft Outlook
To: Section106; rosoweka@muscogeenation.com
Sent: Monday, April 15, 2024 8:22 PM
Subject: Relayed: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

Section106 (Section106@muscogeenation.com)

rosoweka@muscogeenation.com (rosoweka@muscogeenation.com)

Subject: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Sandra Frye

From: Microsoft Outlook
To: dhill@mcn-nsn.gov
Sent: Monday, April 15, 2024 8:22 PM
Subject: Relayed: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Delivery to these recipients or groups is complete, but no delivery notification was sent by the destination server:

dhill@mcn-nsn.gov (dhill@mcn-nsn.gov)

Subject: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Sandra Frye

From: postmaster@coushatta.org
To: kponcho@coushatta.org
Sent: Monday, April 15, 2024 8:13 PM
Subject: Delivered: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Your message has been delivered to the following recipients:

kponcho@coushatta.org (kponcho@coushatta.org)

Subject: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Sandra Frye

From: postmaster@coushatta.org
To: mbell@coushatta.org
Sent: Monday, April 15, 2024 8:13 PM
Subject: Delivered: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Your message has been delivered to the following recipients:

mbell@coushatta.org (mbell@coushatta.org)

Subject: Section 106 Tribal Consultation Request - Woodland Park II Housing Project

Sandra Frye

From: Sandra Frye
Sent: Monday, April 15, 2024 8:22 PM
To: dhill@mcn-nsn.gov; Section106; rosoweka@muscogeenation.com
Cc: Justin Corder; Kauffman, Kathleen
Subject: Section 106 Tribal Consultation Request - Woodland Park II Housing Project
Attachments: Section 106 supporting documentation Woodland Park II.pdf; Tribal Consultation Muscogee Woodland Park II- signed letter 4 12 2024.pdf

Dear Principal Chief Hill,

Attached please find a Section 106 Consultation request from the City of Gainesville, Florida. The Gainesville Housing Authority (GHA) is considering demolishing the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replacing them with 144 units of new construction. The intent is to provide affordable family housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program.

Thanks and please let me know if you need any additional information.

Take care

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com
Phone number: 404-313-7139
Website: www.frye-environmental.com

Sandra Frye

From: Sandra Frye
Sent: Monday, April 15, 2024 8:16 PM
To: marlap@miccosukeetribe.com; jasond@miccosukeetribe.com
Cc: Justin Corder; Kauffman, Kathleen
Subject: Section 106 Tribal Consultation Request - Woodland Park II Housing Project
Attachments: Section 106 supporting documentation Woodland Park II.pdf; Tribal Consultation Miccosukee Woodland Park II - signed letter 4 12 2024.pdf

Dear Chairperson Cypress,

Attached please find a Section 106 Consultation request from the City of Gainesville, Florida. The Gainesville Housing Authority (GHA) is considering demolishing the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replacing them with 144 units of new construction. The intent is to provide affordable family housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program.

Thanks and please let me know if you need any additional information.

Take care

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com
Phone number: 404-313-7139
Website: www.frye-environmental.com

Sandra Frye

From: Sandra Frye
Sent: Monday, April 15, 2024 8:12 PM
To: kponcho@coushatta.org; mbell@coushatta.org
Cc: Justin Corder; Kauffman, Kathleen
Subject: Section 106 Tribal Consultation Request - Woodland Park II Housing Project
Attachments: Section 106 supporting documentation Woodland Park II.pdf; Tribal Consultation Coushatta Woodland Park II - signed letter 4 12 2024.pdf

Hi Kristian,

Attached please find a Section 106 Consultation request from the City of Gainesville, Florida. The Gainesville Housing Authority (GHA) is considering demolishing the remaining 78 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replacing them with 144 units of new construction. The intent is to provide affordable family housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program.

Thanks and please let me know if you need any additional information.

Take care

Sandra Frye
President
Frye Environmental
Email: sandra@frye-environmental.com
Phone number: 404-313-7139
Website: www.frye-environmental.com

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

This Worksheet was designed to be used by those "Partners" (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

Noise (EA Level Reviews) – PARTNER

https://www.hudexchange.info/programs/environmental-review/noise-abatement-and-control

1. **What activities does your project involve? Check all that apply:**

   ☒ New construction for residential use

   NOTE: HUD assistance to new construction projects is generally prohibited if they are located in an Unacceptable zone, and HUD discourages assistance for new construction projects in Normally Unacceptable zones. See 24 CFR 51.101(a)(3) for further details.
   → *Continue to Question 2.*

   ☐ Rehabilitation of an existing residential property

   NOTE: For major or substantial rehabilitation in Normally Unacceptable zones, HUD encourages mitigation to reduce levels to acceptable compliance standards. For major rehabilitation in Unacceptable zones, HUD strongly encourages mitigation to reduce levels to acceptable compliance standards. See 24 CFR 51 Subpart B for further details.
   → *Continue to Question 2.*

   ☐ None of the above

   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

2. **Complete the Preliminary Screening to identify potential noise generators in the vicinity (1000' from a major road, 3000' from a railroad, or 15 miles from an airport).**
   Indicate the findings of the Preliminary Screening below:

   ☐ There are no noise generators found within the threshold distances above.

   → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map showing the location of the project relative to any noise generators.*

   ☒ Noise generators were found within the threshold distances.

   → *Continue to Question 3.*

3. **Complete the Noise Assessment Guidelines to quantify the noise exposure. Indicate the findings of the Noise Assessment below:**

☒ Acceptable (65 decibels or less; the ceiling may be shifted to 70 decibels in circumstances described in §24 CFR 51.105(a))

Indicate noise level here: Click here to enter text.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide noise analysis, including noise level and data used to complete the analysis.*

☐ Normally Unacceptable: (Above 65 decibels but not exceeding 75 decibels; the floor may be shifted to 70 decibels in circumstances described in 24 CFR 51.105(a))

Indicate noise level here: Click here to enter text.

<u>If project is rehabilitation:</u>

→ *Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis.*

<u>If project is new construction:</u>

Is the project in a largely undeveloped area[1]?

☐ No

☐ Yes → ***The project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i).***

→ *Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis.*

☐ Unacceptable: (Above 75 decibels)

Indicate noise level here: Click here to enter text.

<u>If project is rehabilitation:</u>

HUD strongly encourages conversion of noise-exposed sites to land uses compatible with high noise levels. Consider converting this property to a non-residential use compatible with high noise levels.

→ *Continue to Question 4. Provide noise analysis, including noise level and data used to complete the analysis, and any other relevant information.*

<u>If project is new construction:</u>

The project requires completion of an Environmental Impact Statement (EIS) pursuant to 51.104(b)(1)(i). *Work with HUD or the RE to either complete an EIS or obtain a waiver signed by the appropriate authority.*

→ *Continue to Question 4.*

4. **HUD strongly encourages mitigation be used to eliminate adverse noise impacts. Work with the RE/HUD on the development of the mitigation measures that must be implemented to mitigate for the impact or effect, including the timeline for implementation.**

☐ Mitigation as follows will be implemented:

---

[1] A largely undeveloped area means the area within 2 miles of the project site is less than 50 percent developed with urban uses and does not have water and sewer capacity to serve the project.

Click here to enter text.
→ *Provide drawings, specifications, and other materials as needed to describe the project's noise mitigation measures.*
Continue to the Worksheet Summary.

☐ No mitigation is necessary.
Explain why mitigation will not be made here:
Click here to enter text.
→ *Continue to the Worksheet Summary.*

Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

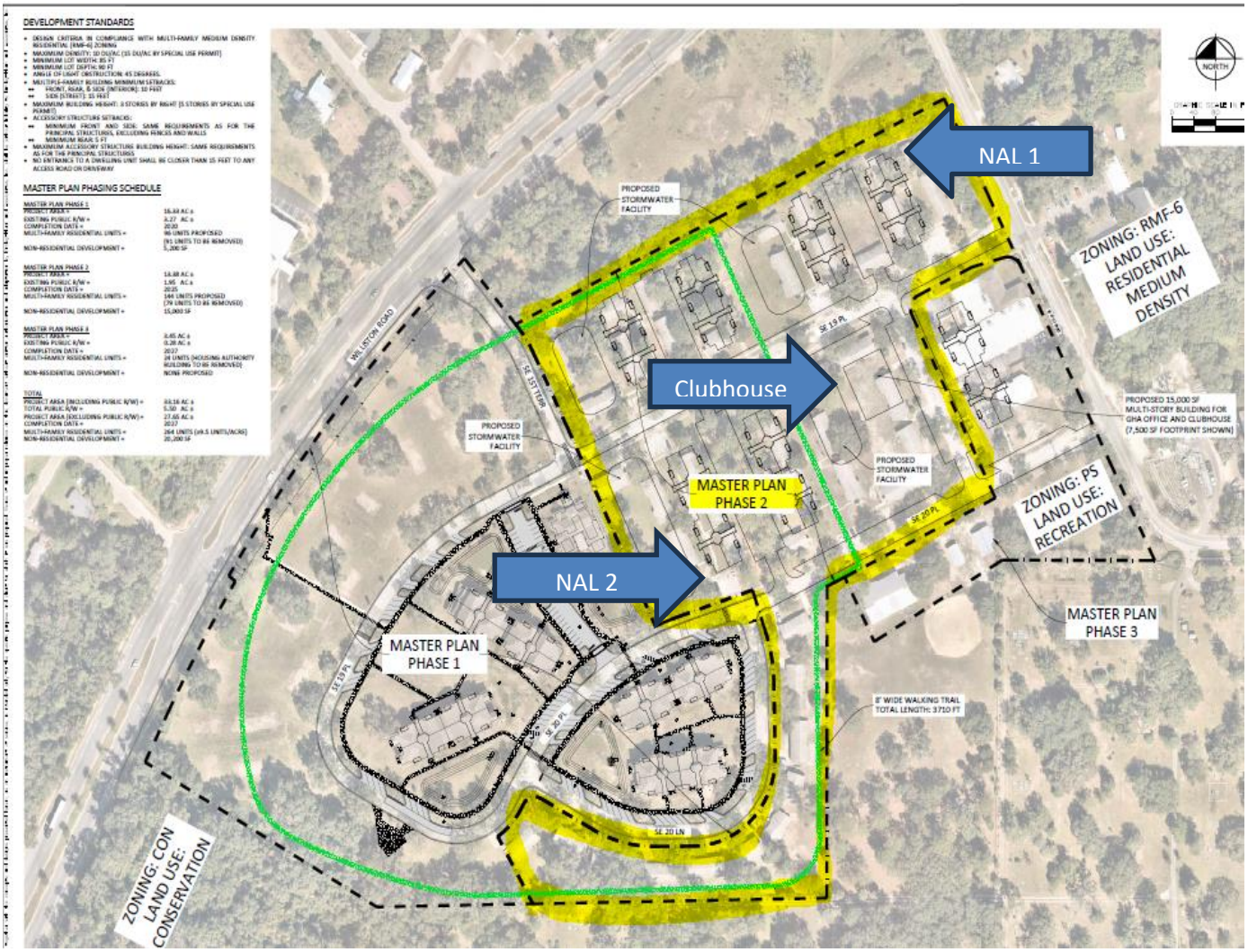
Include all documentation supporting your findings in your submission to HUD.

Woodland Park II

1900 SE 4th Street, Gainesville, Florida, 32641

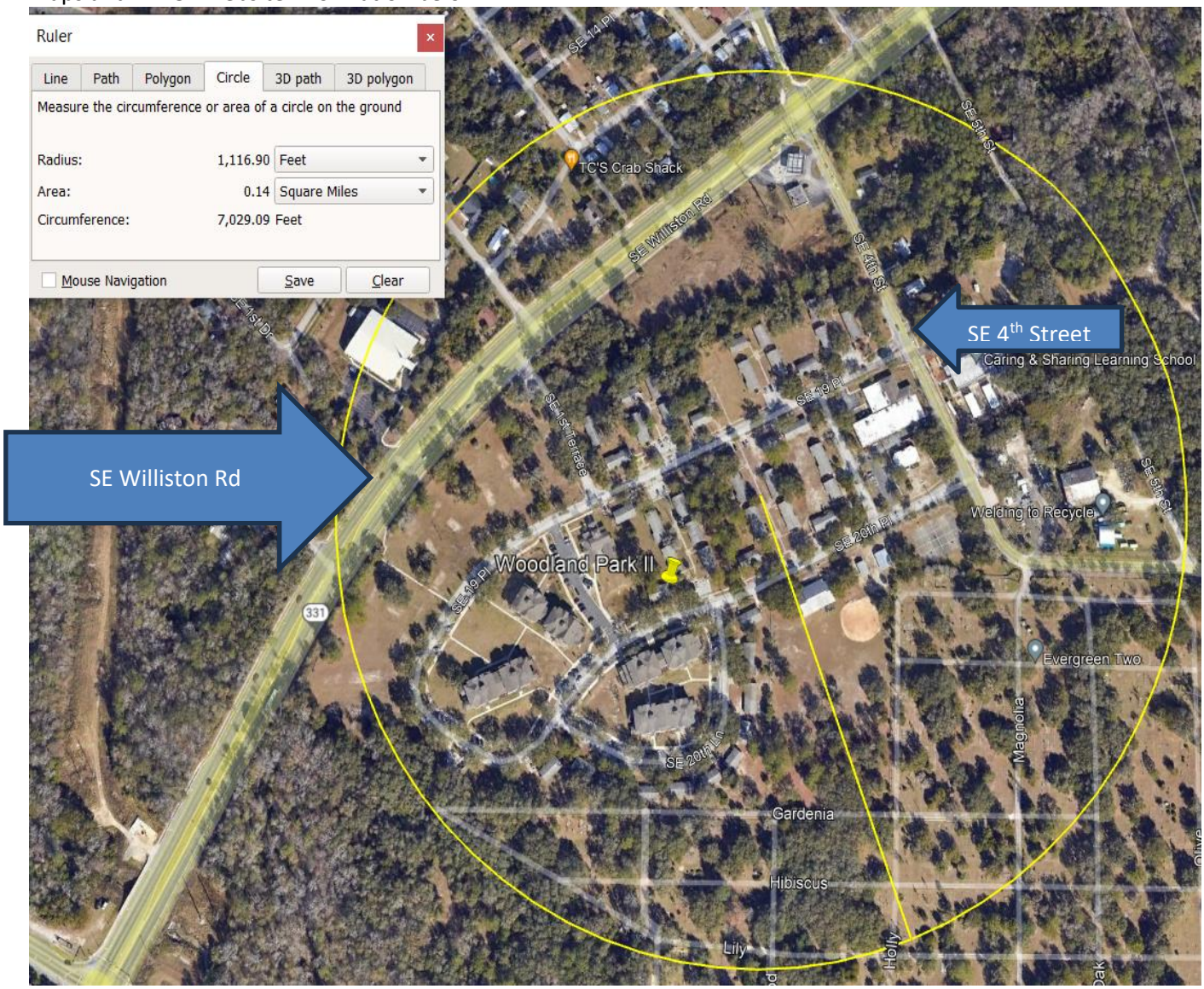
Project description: The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, intend to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction in 6 three-story buildings, construction of a new community center, and the addition of additional parking and drainage facilities to support the new construction. Due to the size of the site, two Noise Assessment Locations were used: one at the northeast corner and one at the southwest corner. See site plan below.

Site Plan:

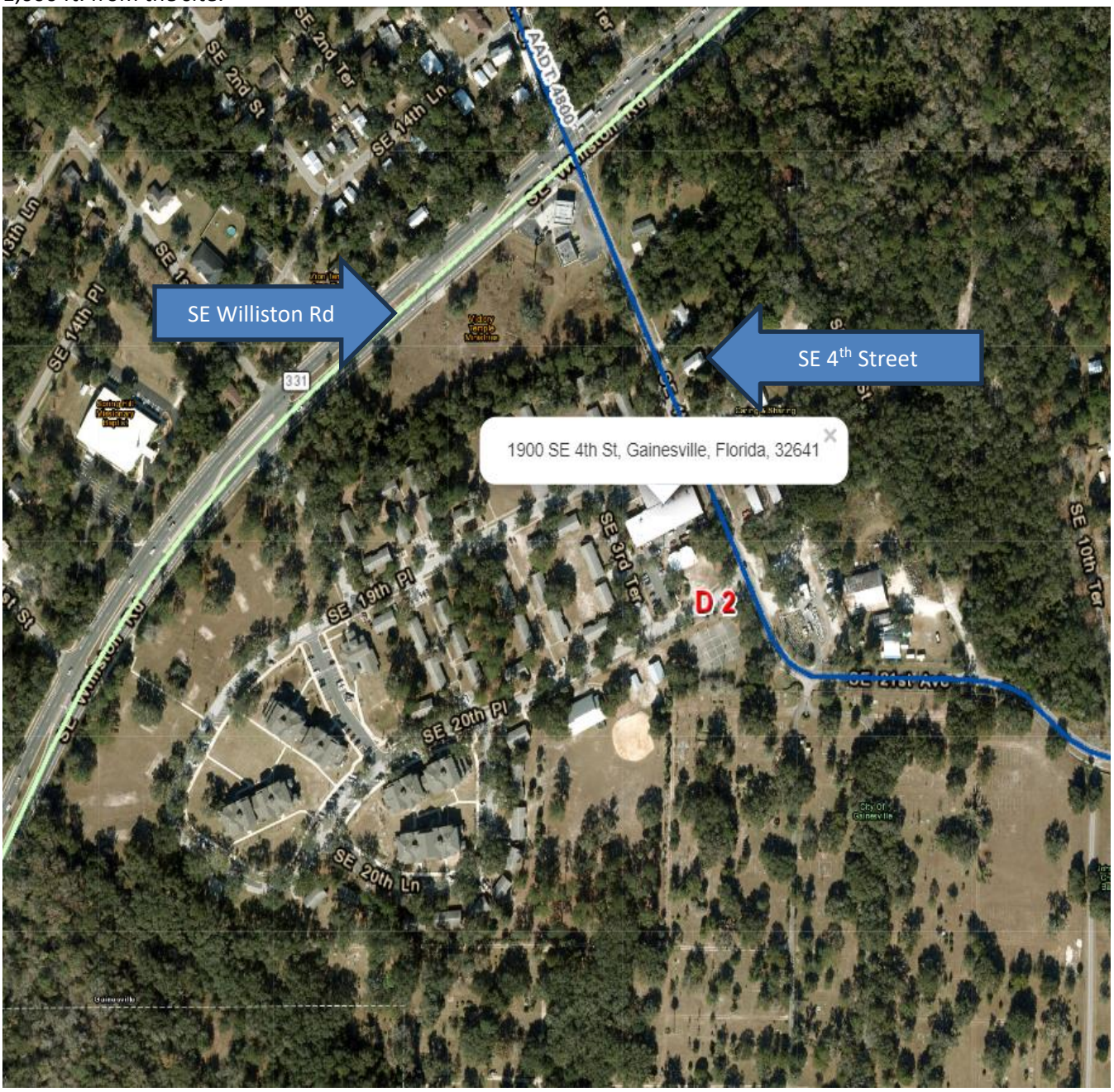


Noise generators

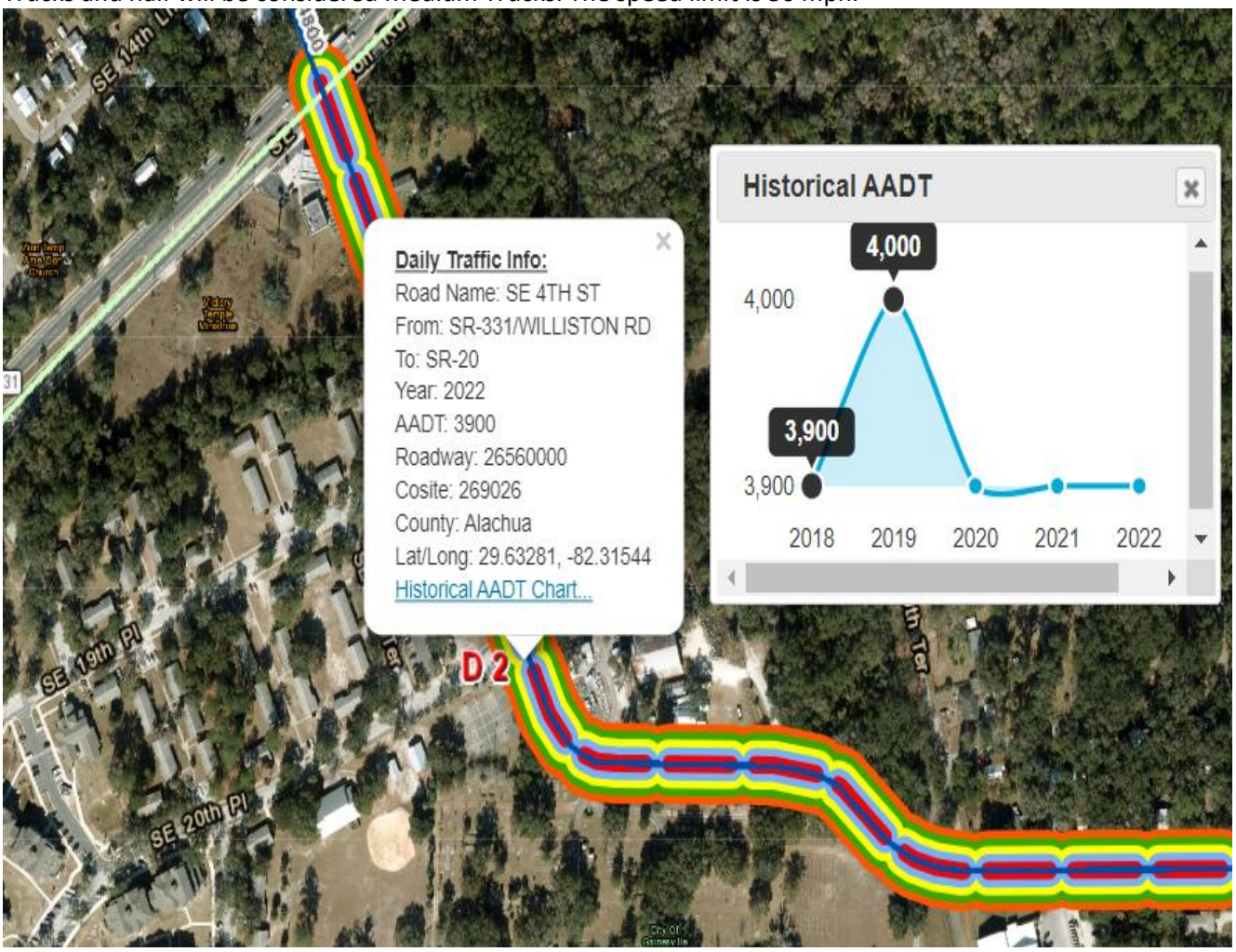
Roadways within 1,000 feet: Per the FLDOT website, there are 2 major roadways with traffic data available within 1,000 feet of the site boundaries: SE Williston Road and SE 4th Street. See Google Earth maps and FLDOT website information below.



FLDOT Traffic Data: Noise data is available for SE 4th Street and SE Williston Road which are within 1,000 ft. from the site.



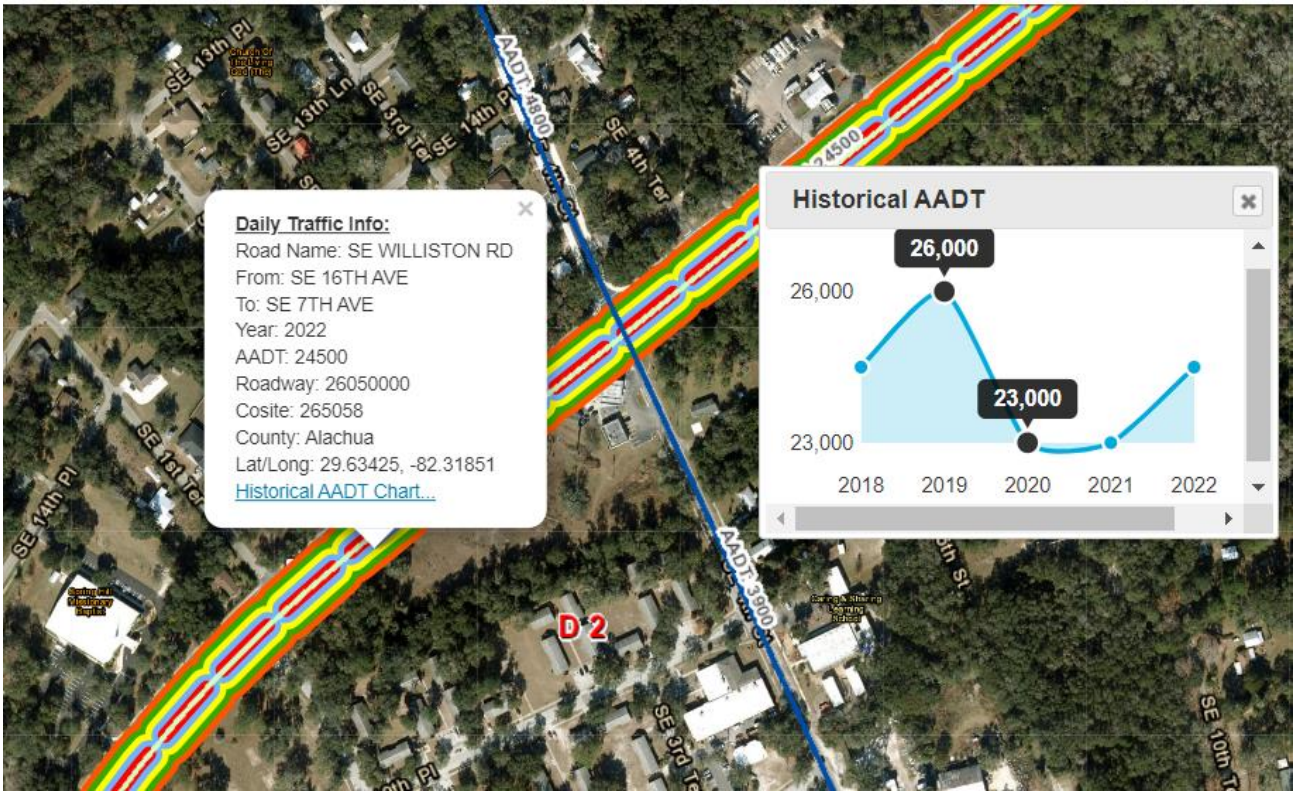
SE 4th Street: According to the FLDOT website (https://tdaappsprod.dot.state.fl.us/fto/), the 2022 Annual Average Daily Traffic (AADT) count is 3,900 and no future traffic projections are currently avialable. However, historical data shows the traffic has declined steadily from 4,000 in 2019 to 3,900 in 2020 to 2022. This decline is likely due to the COVID-19 pandemic; therefore, the HUD recommended 1.5% per year increase will be used to project the 10-year traffic count. This will result in a total projected 2034 AADT of 4,602. The 2022 Truck Average Daily Traffic (TADT) is shown at 113. As no truck break information is available, the projected truck traffic will be 133 and half will be considered Heavy Trucks and half will be considered Medium Trucks. The speed limit is 30 mph.

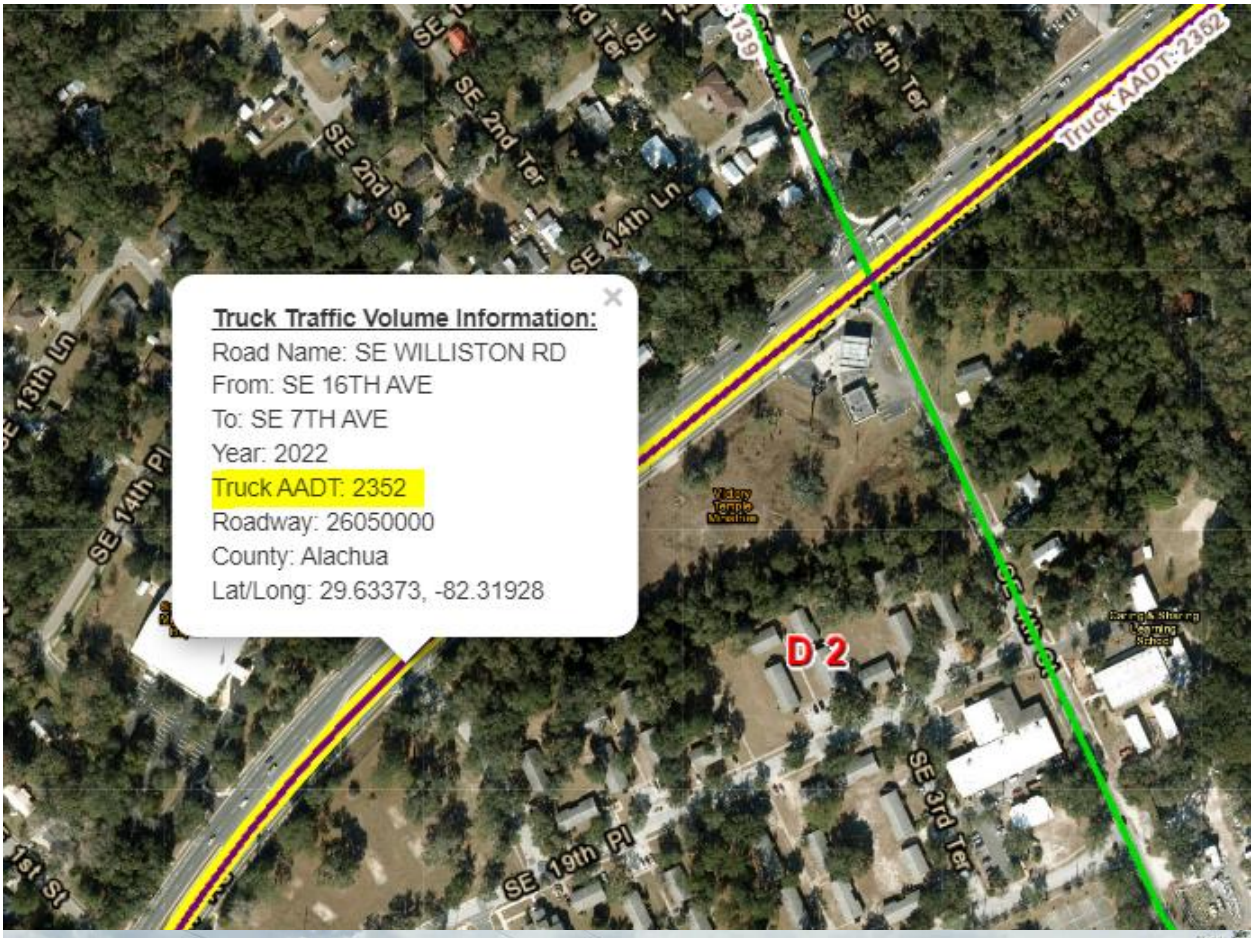


Percentages to be used for truck noise not available

Highway Type	Location
Interstate	Urbanized Area
Autos	89%
Medium Trucks	2%
Heavy Trucks	9%
Interstate	Rural Area
Autos	80%
Medium Trucks	3%
Heavy Trucks	17%
Major Arterial	Urbanized Area
Autos	92%
Medium Trucks	4%
Heavy Trucks	4%
Major Arterial	Rural Area
Autos	87%
Medium Trucks	4%
Heavy Trucks	9%

SE Williston Road: According to the FLDOT website (https://tdaappsprod.dot.state.fl.us/fto/), the 2022 Annual Average Daily Traffic (AADT) count is 24,500 and no future traffic projections are currently avialable. However, historical data shows the traffic declined steadily from 26,000 in 2019 to 23,000 in 2020 with an increase to 24,500 in 2022. The decline is likely due to the COVID-19 pandemic; therefore, the HUD recommended 1.5% per year increase will be used to project the 10-year traffic count. This will result in a total projected 2034 AADT of 28,910. The 2022 Truck Average Daily Traffic (TADT) is shown at 2,352 and will result in a projected TDAT of 2,775 with half the trucks as Heavy trucks and half as Medium trucks. The speed limit is 45 mph.




Truck Traffic Volume Information:
Road Name: SE WILLISTON RD
From: SE 16TH AVE
To: SE 7TH AVE
Year: 2022
Truck AADT: 2352
Roadway: 26050000
County: Alachua
Lat/Long: 29.63373, -82.31928
Truck AADT: 2352
D 2
SE 2nd Ter
SE 2nd St
SE 14th Ln
SE 4th Ter
SE 13th Ln
SE 14th Pl
SE 19th Pl
SE 3rd Ter
1st St

SPEED LIMIT 45

Railroads: Per NEPAssist, there are no existing railroads within 3,000 feet of the site. The former railway has now been converted into the Rails for Trails walking Trail. See map and site photos below.

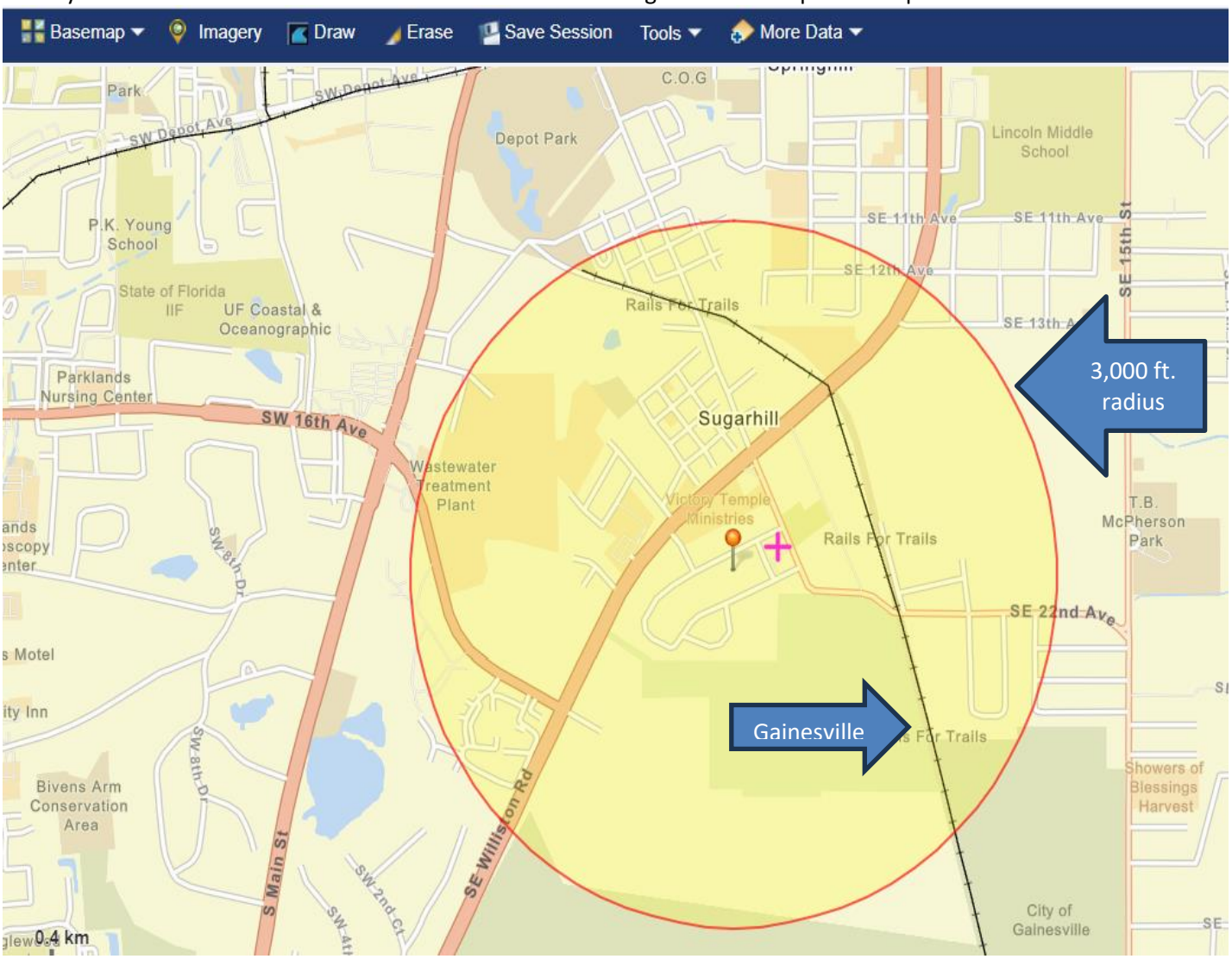
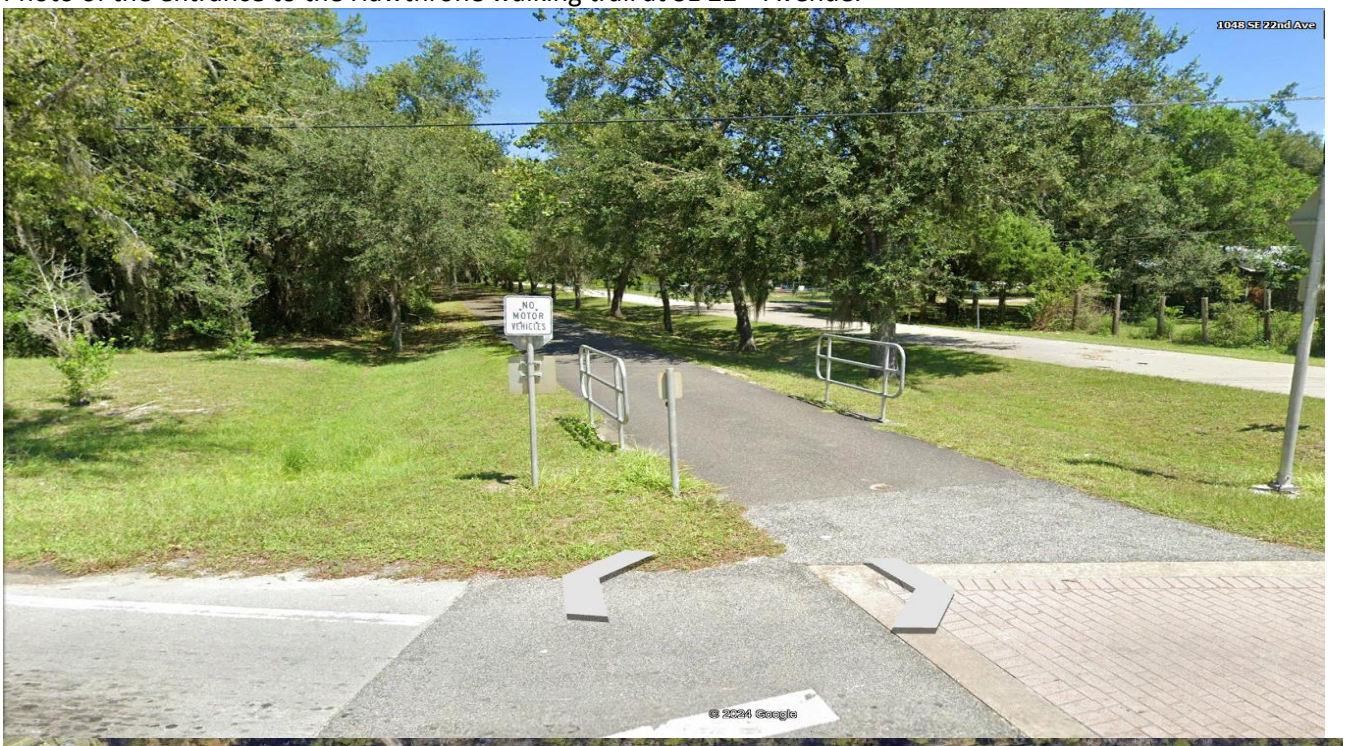


Photo of the entrance to the Hawthrone walking trail at SE 22nd Avenue.



Airports

There is one airport within 15 miles of the site, the Gainesville Regional Airport. Based on the Airport Master Record and the HUD Airport Worksheet, the airport will not generate enough noise to be an issue at the site. See supporting documentation below.

According to the Airport Master Record for the Gainesville Regional Airport and the HUD Airport Noise Worksheet, it is assumed that noise attributed to the airplanes will not extend beyond the boundaries of the airport. Therefore, airport noise will not be an issue at the site. See attached Airport Worksheet.

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

AIRPORT MASTER RECORD

PRINT DATE: 04/22/2024
AFD EFF 04/18/2024
FORM APPROVED OMB 2120-0015

> 1 ASSOC CITY:	GAINESVILLE	4 STATE: FL	LOC ID: GNV	FAA SITE NR: 03210.*A
> 2 AIRPORT NAME:	GAINESVILLE RGNL		5 COUNTY: ALACHUA, FL	
3 CBD TO AIRPORT (NM): 3 NE		6 REGION/ADO: ASO /ORL	7 SECT AERO CHT: JACKSONVILLE	

GENERAL

10 OWNERSHIP:	PUBLIC
> 11 OWNER:	GAINESVILLE-ALACHUA CO AUTH
> 12 ADDRESS:	3880 NE 39TH AVE GAINESVILLE, FL 32609
> 13 PHONE NR:	352-373-0249
> 14 MANAGER:	ALLAN PENKSA
> 15 ADDRESS:	3880 NE 39 AVE STE A GAINESVILLE, FL 32609
> 16 PHONE NR:	352-373-0249

> 17 ATTENDANCE SCHEDULE:

MONTHS	DAYS	HOURS
ALL	ALL	ALL

18 AIRPORT USE:	PUBLIC
19 ARPT LAT:	29-41-24.2N ESTIMATED
20 ARPT LONG:	82-16-18.4W
21 ARPT ELEV:	151.4 SURVEYED
22 ACREAGE:	1,650
> 23 RIGHT TRAFFIC:	NO
> 24 NON-COMM LANDING:	NO
25 NPIAS/FED AGREEMENTS:	YES / NGPY3
> 26 FAR 139 INDEX:	I B S 05/1973

SERVICES

> 70 FUEL:	100 A
> 71 AIRFRAME RPRS:	MAJOR
> 72 PWR PLANT RPRS:	MAJOR
> 73 BOTTLE OXYGEN:	HIGH
> 74 BULK OXYGEN:	HIGH
75 TSNT STORAGE:	HGR TIE
76 OTHER SERVICES:	CARGO,INSTR,RNTL, SALES

FACILITIES

> 80 ARPT BCN:	WG
> 81 ARPT LGT SKED:	SEE RMK
BCN LGT SKED:	SS-SR
> 82 UNICOM:	122.950
> 83 WIND INDICATOR:	YES-L
84 SEGMENTED CIRCLE:	YES
85 CONTROL TWR:	YES
86 FSS:	GAINESVILLE
87 FSS ON ARPT:	NO
88 FSS PHONE NR:	
89 TOLL FREE NR:	1-800-WX-BRIEF

BASED AIRCRAFT

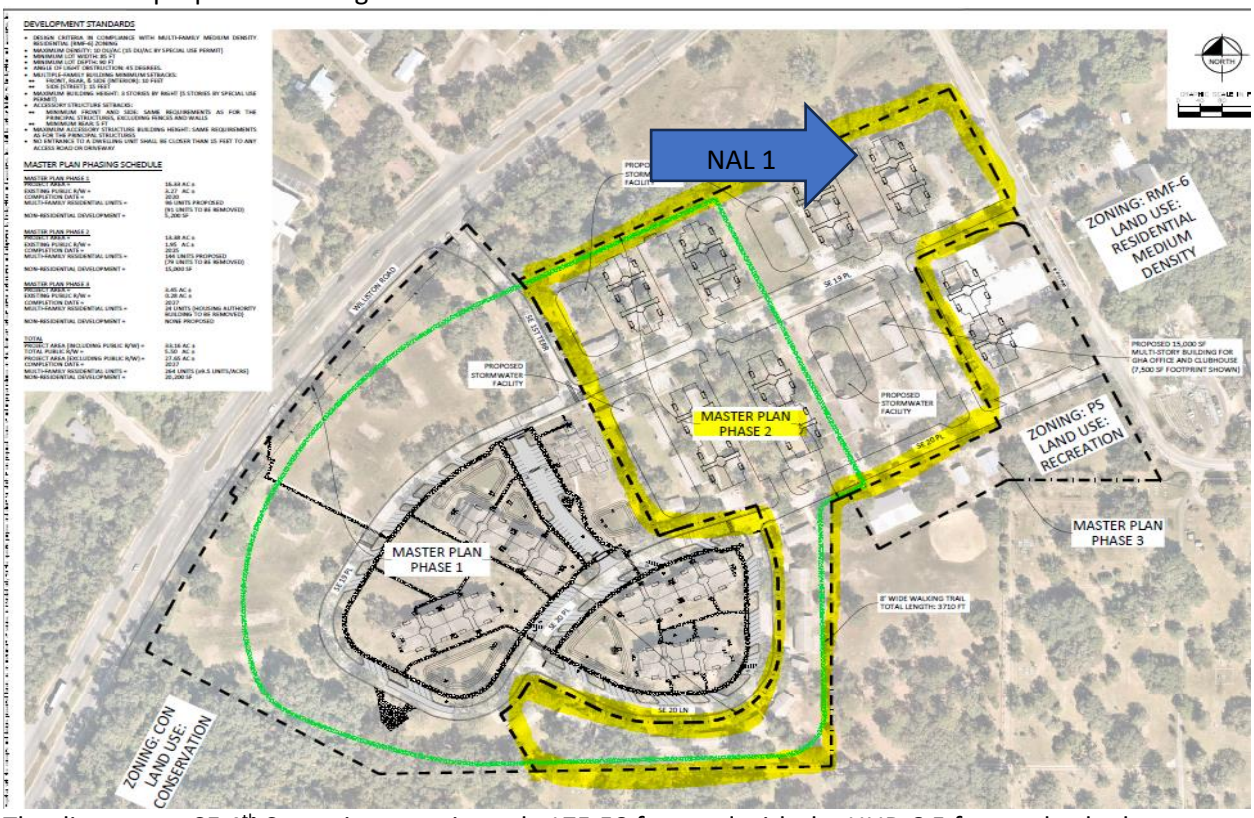
90 SINGLE ENG:	98
91 MULTI ENG:	18
92 JET:	51
93 HELICOPTERS:	6
TOTAL:	173
94 GLIDERS:	0
95 MILITARY:	0
96 ULTRA-LIGHT:	0

OPERATIONS

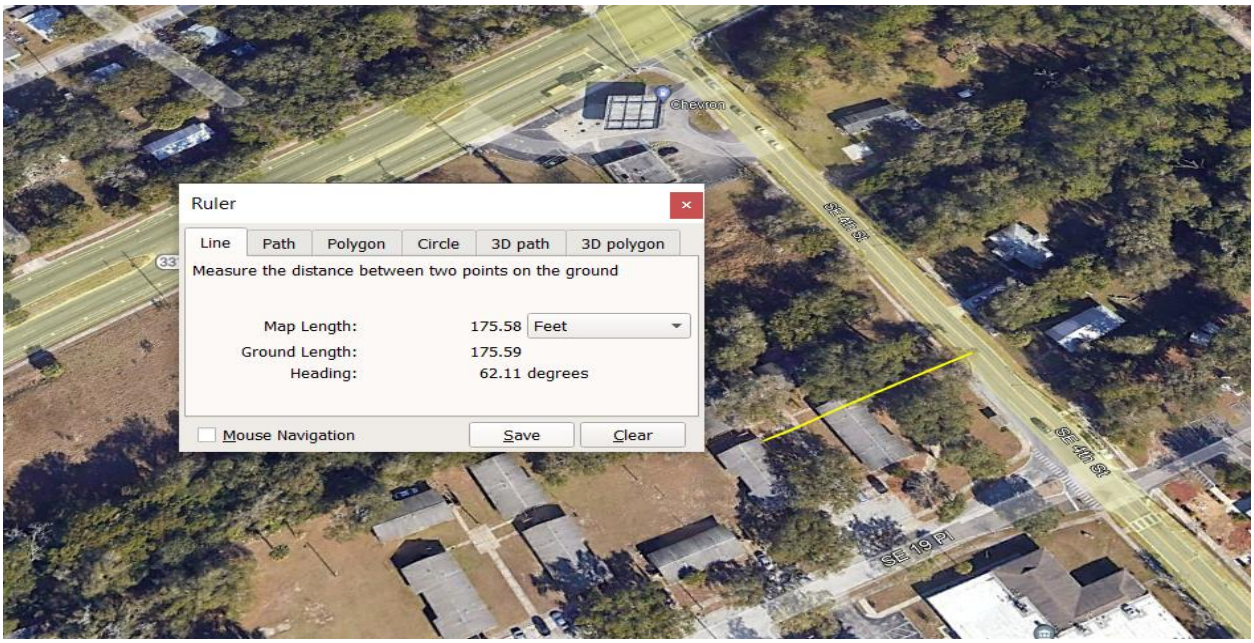
100 AIR CARRIER:	5,971
102 AIR TAXI:	4,838
103 G A LOCAL:	17,028
104 G A ITNRNT:	42,041
105 MILITARY:	5,376
TOTAL:	75,254

OPERATIONS FOR 12 MONTHS ENDING 11/30/2023

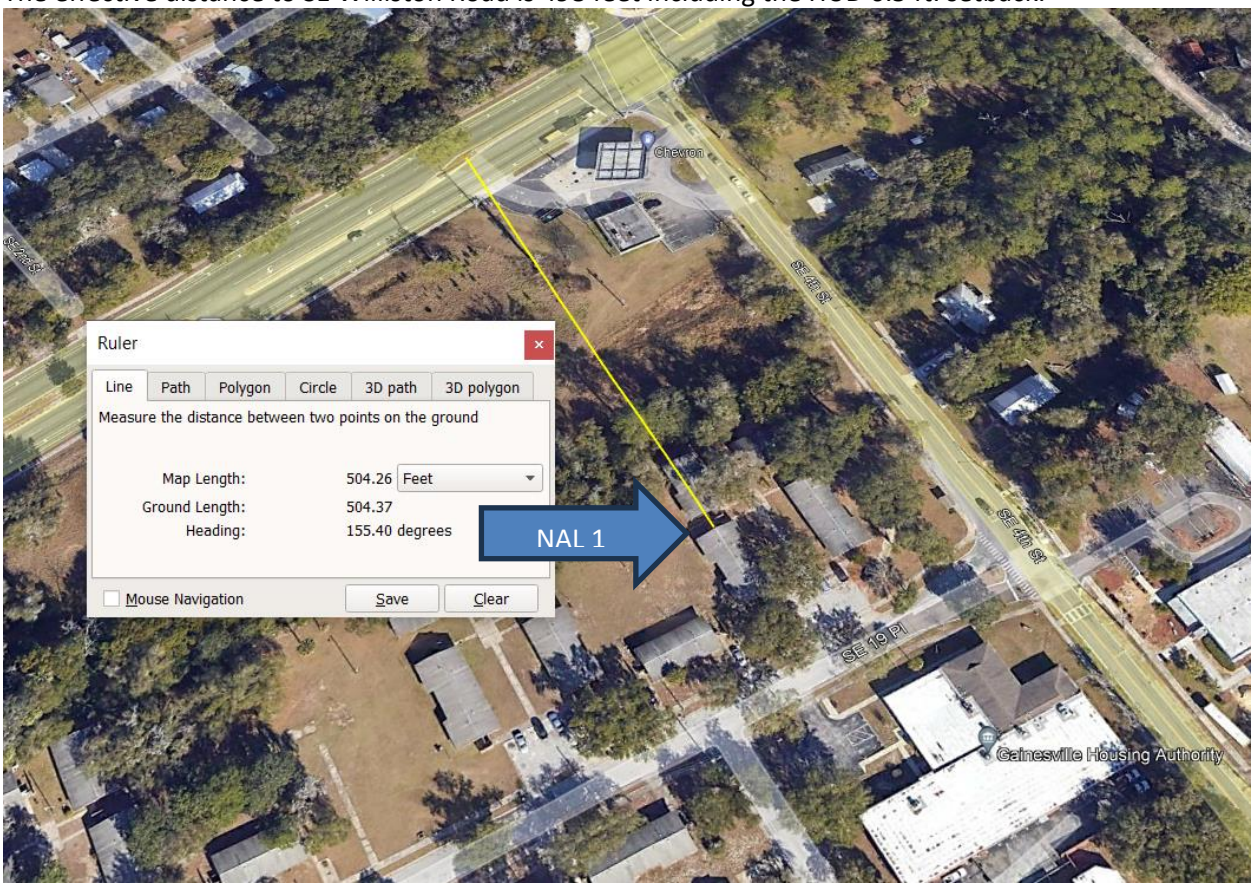
NAL 1 – The proposed building location at the northeast corner.



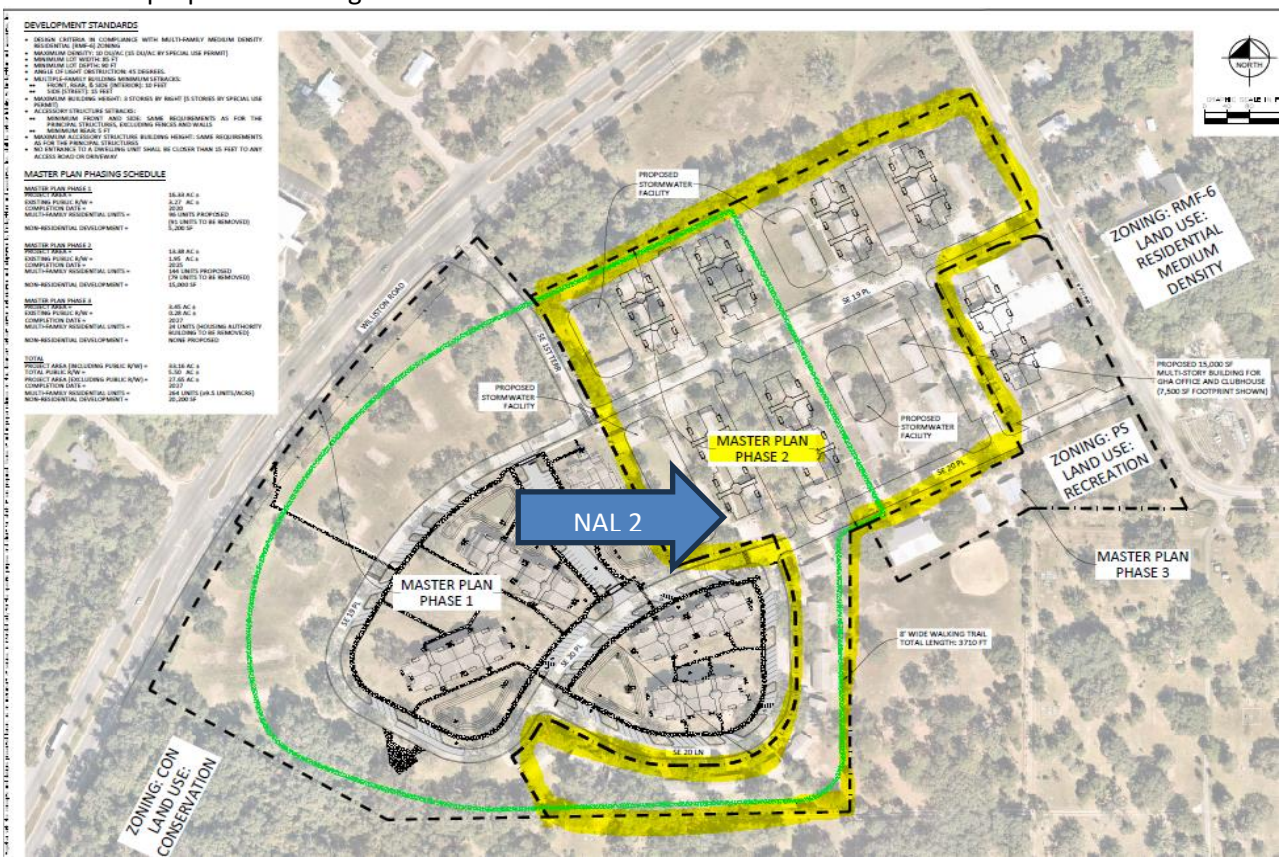
The distance to SE 4th Street is approximately 175.58 feet and with the HUD 6.5 feet setback, the effective distance is 169 feet.



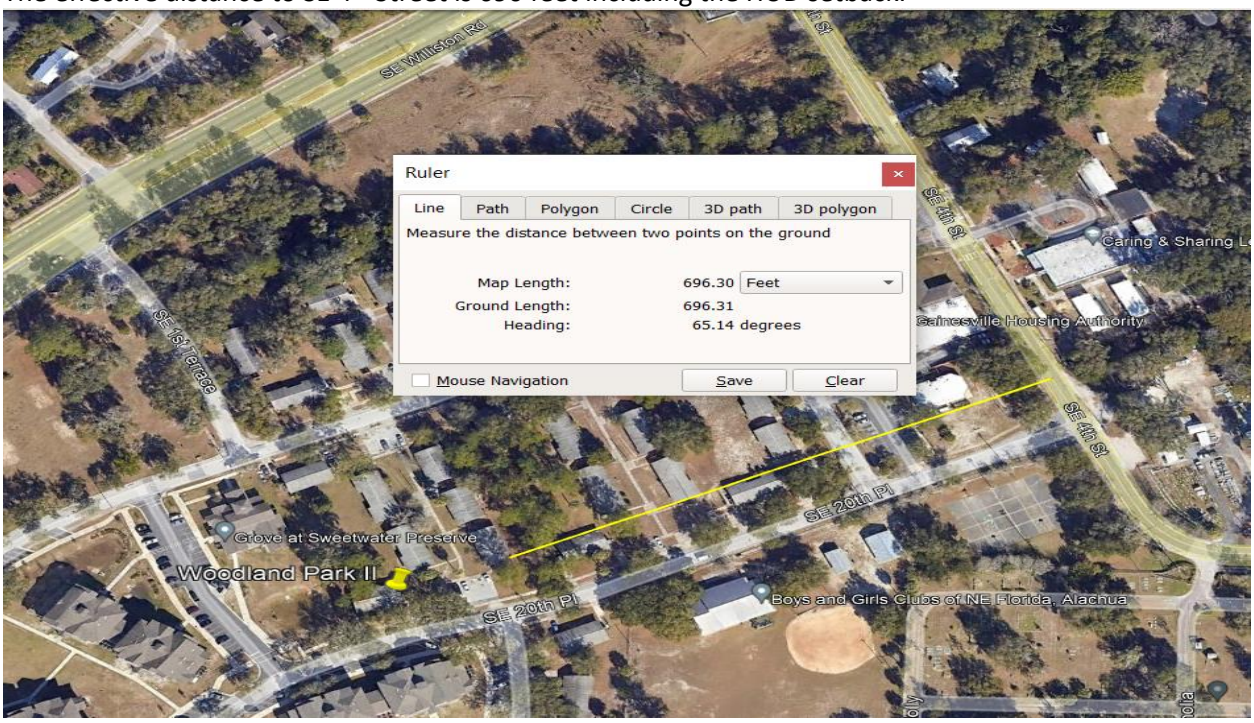
The effective distance to SE Williston Road is 498 feet including the HUD 6.5 ft. setback.



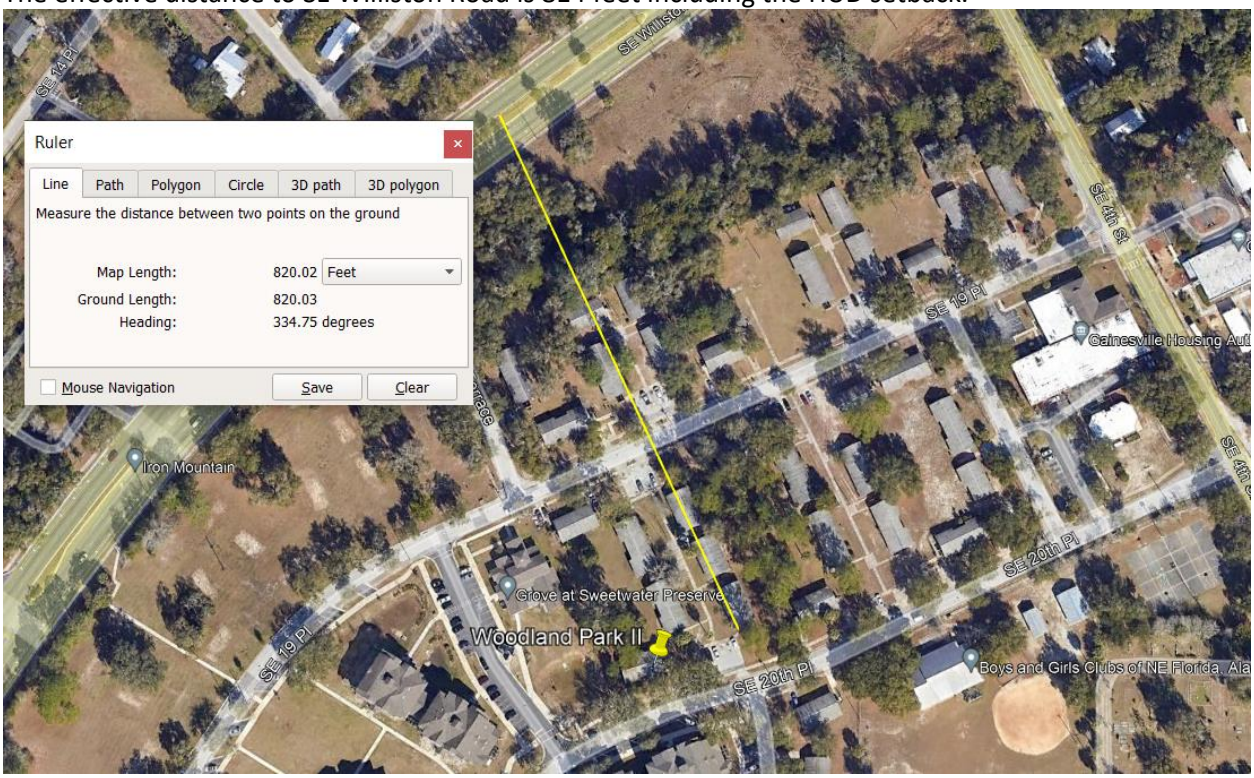
NAL 2: The proposed building location at the southwest corner.



The effective distance to SE 4th Street is 690 feet including the HUD setback.



The effective distance to SE Williston Road is 814 feet including the HUD setback.



DNL Calculator results: Based on the HUD Noise Calculator, the combined noise level at NAL 1 is 63 DNL and the combined noise level at NAL 2 is 59 DNL which are both at the acceptable level of 65 DNL or below. Therefore, the project is in compliance with HUD's Noise requirements without mitigation. See attached DNL Calculator results.

NAL 1: Northwest corner

DNL Calculator

Site ID	Woodland Park II - NAL 1
Record Date	04/25/2024
User's Name	Sandra Frye

Road # 1 Name:	**SE 4th Street**

Road #1

Vehicle Type	**Cars** ☑	**Medium Trucks** ☑	**Heavy Trucks** ☑
Effective Distance	169	169	169
Distance to Stop Sign			
Average Speed	30	30	30
Average Daily Trips (ADT)	4469	67	66
Night Fraction of ADT	15	15	15
Road Gradient (%)			2
Vehicle DNL	51	43	55
Calculate Road #1 DNL	56	Reset	

Road # 2 Name:	SE Williston Road

Road #2

Vehicle Type	Cars ☑	Medium Trucks ☑	Heavy Trucks ☑
Effective Distance	498	498	498
Distance to Stop Sign			
Average Speed	45	45	45
Average Daily Trips (ADT)	26135	1387	1387
Night Fraction of ADT	15	15	15
Road Gradient (%)			2
Vehicle DNL	55	52	61
Calculate Road #2 DNL	62	Reset	

Add Road Source | Add Rail Source

Airport Noise Level	0
Loud Impulse Sounds?	○Yes ◉No
Combined DNL for all Road and Rail sources	63
Combined DNL including Airport	N/A
Site DNL with Loud Impulse Sound	

NAL 2: Southwest corner.

DNL Calculator

Site ID	Woodland Park II - NAL 2
Record Date	04/25/2024
User's Name	Sandra Frye

Road # 1 Name:	**SE 4th Street**

Road #1

Vehicle Type	**Cars** ☑	**Medium Trucks** ☑	**Heavy Trucks** ☑
Effective Distance	690	690	690
Distance to Stop Sign			
Average Speed	30	30	30
Average Daily Trips (ADT)	4469	67	66
Night Fraction of ADT	15	15	15
Road Gradient (%)			2
Vehicle DNL	42	34	45
Calculate Road #1 DNL	47	Reset	

Road # 2 Name:	SE Williston Road

Road #2

Vehicle Type	Cars ☑	Medium Trucks ☑	Heavy Trucks ☑
Effective Distance	820	820	820
Distance to Stop Sign			
Average Speed	45	45	45
Average Daily Trips (ADT)	26135	1387	1387
Night Fraction of ADT	15	15	15
Road Gradient (%)			2
Vehicle DNL	52	49	57
Calculate Road #2 DNL	59	Reset	

Add Road Source | Add Rail Source

Airport Noise Level	0
Loud Impulse Sounds?	○Yes ◉No
Combined DNL for all Road and Rail sources	59
Combined DNL including Airport	N/A

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
WASHINGTON, DC 20410-1000

This Worksheet was designed to be used by those "Partners" (including Public Housing Authorities, consultants, contractors, and nonprofits) who assist Responsible Entities and HUD in preparing environmental reviews, but legally cannot take full responsibilities for these reviews themselves. Responsible Entities and HUD should use the RE/HUD version of the Worksheet.

Sole Source Aquifers (CEST and EA) - PARTNER

https://www.hudexchange.info/environmental-review/sole-source-aquifers

1. **Is the project located on a sole source aquifer (SSA)[1]?**
   ☒No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination, such as a map of your project or jurisdiction in relation to the nearest SSA.*

   ☐Yes → *Continue to Question 2.*

2. **Does the project consist solely of acquisition, leasing, or rehabilitation of an existing building(s)?**
   ☐Yes → *The review is in compliance with this section. Continue to the Worksheet Summary below.*

   ☐No → *Continue to Question 3.*

3. **Does your region have a memorandum of understanding (MOU) or other working agreement with EPA for HUD projects impacting a sole source aquifer?**
   Contact your Field or Regional Environmental Officer or visit the HUD webpage at the link above to determine if an MOU or agreement exists in your area.
   ☐Yes → *Continue to Question 4.*

   ☐No → *Continue to Question 5.*

4. **Does your MOU or working agreement exclude your project from further review?**
   ☐Yes → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide documentation used to make your determination and document where your project fits within the MOU or agreement.*

   ☐No → *Continue to Question 5.*

5. **Will the proposed project contaminate the aquifer and create a significant hazard to public health?**
   Consult with your Regional EPA Office. Your consultation request should include detailed information about your proposed project and its relationship to the aquifer and associated streamflow source area.

---

[1] A sole source aquifer is defined as an aquifer that supplies at least 50 percent of the drinking water consumed in the area overlying the aquifer. This includes streamflow source areas, which are upstream areas of losing streams that flow into the recharge area.

EPA will also want to know about water, storm water and waste water at the proposed project. Follow your MOU or working agreement or contact your Regional EPA office for specific information you may need to provide. EPA may request additional information if impacts to the aquifer are questionable after this information is submitted for review.

☐No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide your correspondence with the EPA and all documents used to make your determination*.

☐Yes → *The RE/HUD will work with EPA to develop mitigation measures. If mitigation measures are approved, attach correspondence with EPA and include the mitigation measures in your environmental review documents and project contracts. <u>If EPA determines that the project continues to pose a significant risk to the aquifer, federal financial assistance must be denied.</u> Continue to Question 6.*

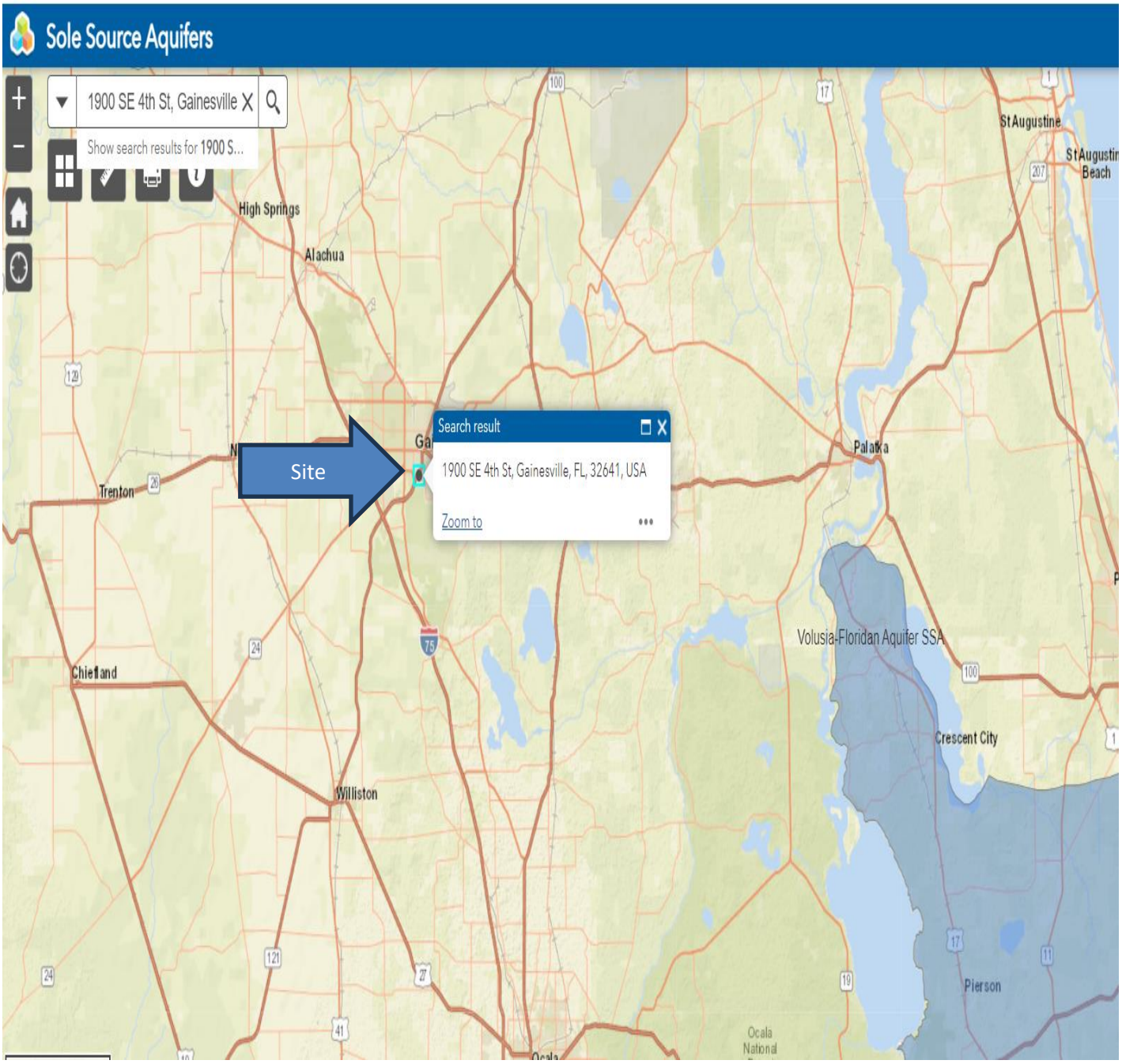
<u>Worksheet Summary</u>

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Per EPA's Sole Source Aquifer Mapping Tool, the site is not located in a SSA. See attached map.


Sole Source Aquifers
1900 SE 4th St, Gainesville
Show search results for 1900 S...
Search result
1900 SE 4th St, Gainesville, FL, 32641, USA
Zoom to
Site
High Springs
Alachua
Trenton
Chiefland
Williston
Palatka
St Augustine
St Augustine Beach
Volusia-Floridan Aquifer SSA
Crescent City
Pierson
Ocala National

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Wetlands (CEST and EA) – Partner

https://www.hudexchange.info/environmental-review/wetlands-protection

1. **Does this project involve new construction as defined in Executive Order 11990, expansion of a building's footprint, or ground disturbance?**
   The term "new construction" includes draining, dredging, channelizing, filling, diking, impounding, and related activities and construction of any structures or facilities.
   ☐ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below.*

   ☒ Yes → *Continue to Question 2.*

2. **Will the new construction or other ground disturbance impact a wetland as defined in E.O. 11990?**
   ☒ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to the Worksheet Summary below. Provide a map or any other relevant documentation to explain your determination.*

   ☐ Yes → *Work with HUD or the RE to assist with the 8-Step Process. Continue to Question 3.*

3. **Does Section 55.12 state that the 8-Step Process is not required?**

   ☐ No, the 8-Step Process applies.
   This project will require mitigation and may require elevating structure or structures. See the link to the HUD Exchange above for information on HUD's elevation requirements.
   → *Work with the RE/HUD to assist with the 8-Step Process. Continue to Worksheet Summary.*

   ☐ 5-Step Process is applicable per 55.12(a).
   Provide the applicable citation at 24 CFR 55.12(a) here.
   Click here to enter text.
   → *Work with the RE/HUD to assist with the 5-Step Process. This project may require mitigation or alternations. Continue to Worksheet Summary.*

   ☐ 8-Step Process is inapplicable per 55.12(b).
   Provide the applicable citation at 24 CFR 55.12(b) here.
   Click here to enter text.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to Worksheet Summary.*

☐ 8-Step Process is inapplicable per 55.12(c).

Provide the applicable citation at 24 CFR 55.12(c) here.

Click here to enter text.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Continue to Worksheet Summary.*

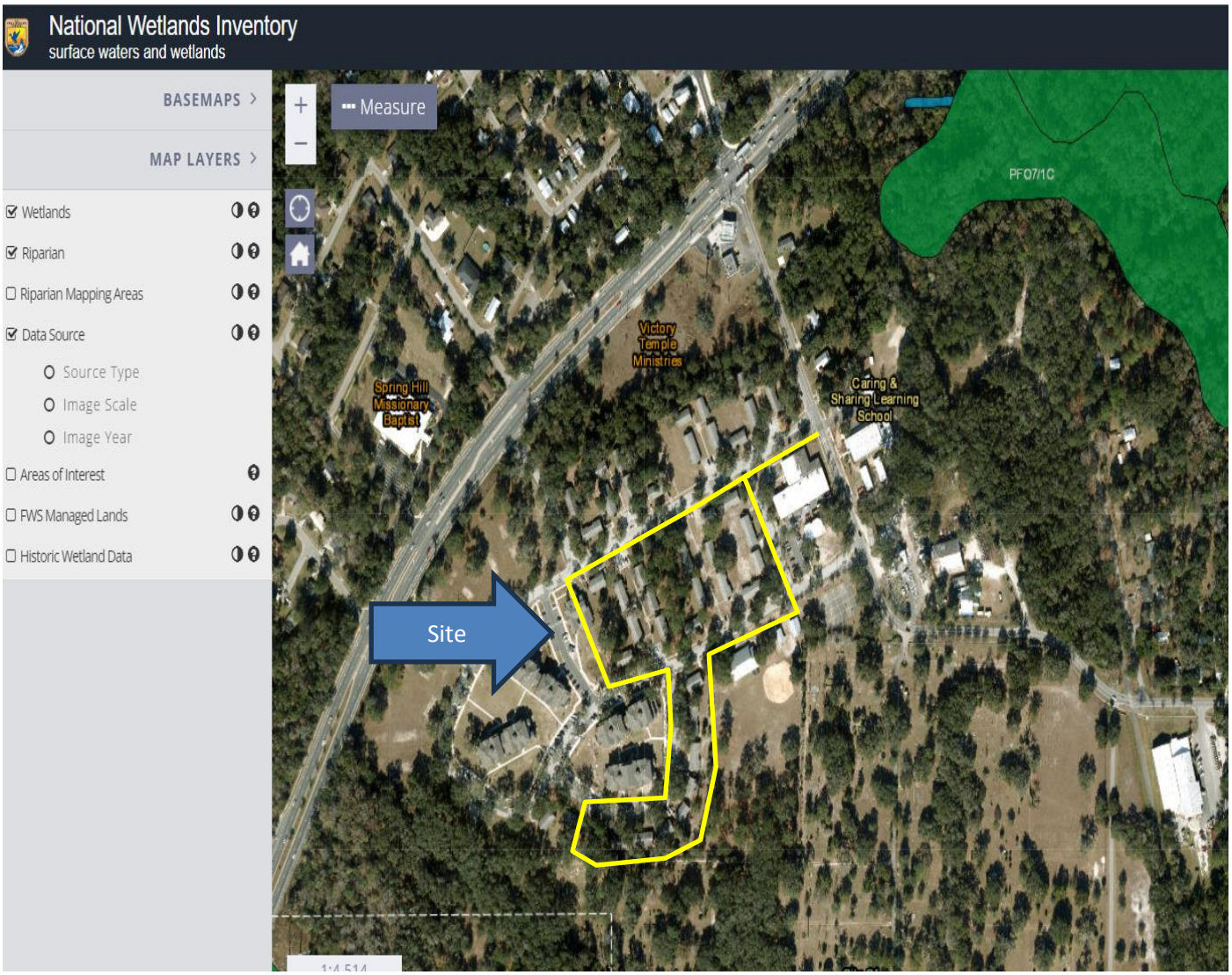
Worksheet Summary

Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

Woodland Park is an existing Public Housing development located at 1900 SE 4th Street, in Gainesville, FL. The Gainesville Housing Authority (GHA) and its co-developer, Newstar Development, LLC, intend to demolish the remaining 79 units of public housing (in 49 buildings) at Woodland Park / Eastwood Meadows and replace them with 144 units of new construction, family affordable housing which will receive Project-Based Vouchers (PBVs) through HUD's Section 8 Program. The site has been completely developed and there are no E.O. 11990 wetlands on the site. See the National Wetland Inventory (NWI) Map below.


National Wetlands Inventory
surface waters and wetlands
BASEMAPS
MAP LAYERS
Wetlands
Riparian
Riparian Mapping Areas
Data Source
Source Type
Image Scale
Image Year
Areas of Interest
FWS Managed Lands
Historic Wetland Data
Measure
PFO7/1C
Victory Temple Ministries
Spring Hill Missionary Baptist
Caring & Sharing Learning School
Site

OMB No. 2506-0177
(exp.2/28/2025)

U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
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Wild and Scenic Rivers (CEST and EA) – PARTNER

https://www.hudexchange.info/environmental-review/wild-and-scenic-rivers

1. Is your project within proximity of a Wild and Scenic River, Study River, or Nationwide Rivers Inventory River?

☒ No → *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide documentation used to make your determination.*

☐ Yes → *Continue to Question 2.*

2. Could the project do *any* of the following?

- Have a direct and adverse effect within Wild and Scenic River Boundaries,
- Invade the area or unreasonably diminish the river outside Wild and Scenic River Boundaries, or
- Have an adverse effect on the natural, cultural, and/or recreational values of a NRI segment.

Consult with the appropriate federal/state/local/tribal Managing Agency(s), pursuant to Section 7 of the Act, to determine if the proposed project may have an adverse effect on a Wild & Scenic River or a Study River and, if so, to determine the appropriate avoidance or mitigation measures.

Select one:

☐ The Managing Agency has concurred that the proposed project will not alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

→ *If the RE/HUD agrees with this recommendation, the review is in compliance with this section. Provide documentation of the consultation (including the Managing Agency's concurrence) and any other documentation used to make your determination.*

☐ The Managing Agency was consulted and the proposed project may alter, directly, or indirectly, any of the characteristics that qualifies or potentially qualifies the river for inclusion in the NWSRS.

→ *The RE/HUD must work with the Managing Agency to identify mitigation measures to mitigate the impact or effect of the project on the river.*

<u>Worksheet Summary</u>

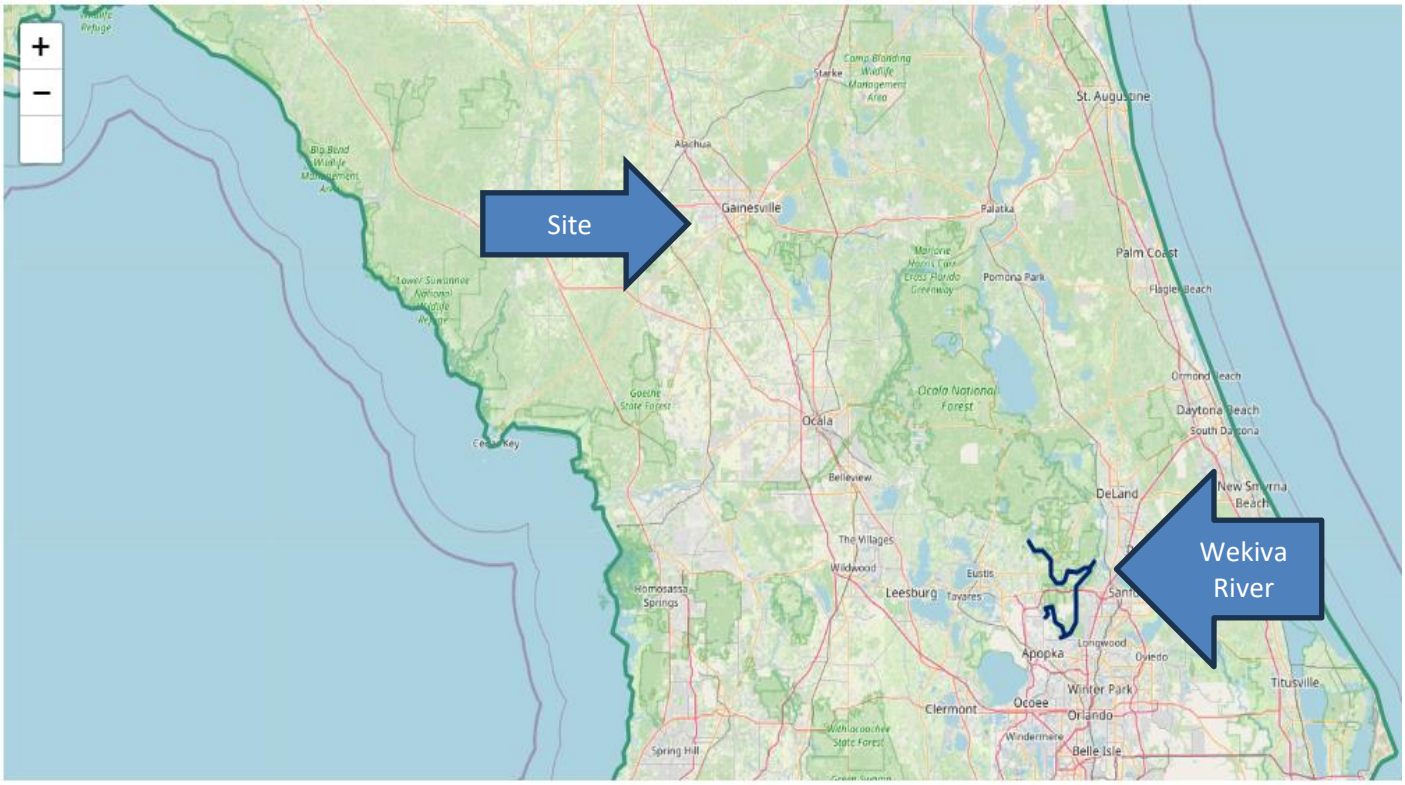
Provide a full description of your determination and a synopsis of the information that it was based on, such as:

- Map panel numbers and dates
- Names of all consulted parties and relevant consultation dates
- Names of plans or reports and relevant page numbers
- Any additional requirements specific to your program or region

Include all documentation supporting your findings in your submission to HUD.

The project site is not within 1 mile of a Nationally designated Wild and Scenic River, Nationwide Rivers Inventory (NRI) river, or study river. There are two Nationally designated Wild and Scenic Rivers in the State of Florida, the Loxahatchee River and the Wekiva River. The closest River is the Wekiva River which is over 77 miles from the project site. Also, the closest NRI river is the Sante Fe River which is over 16 miles from the site. In addition, per the Rivers.gov website, there are currently no study rivers in the project area. See attached maps and supporting documentation below.

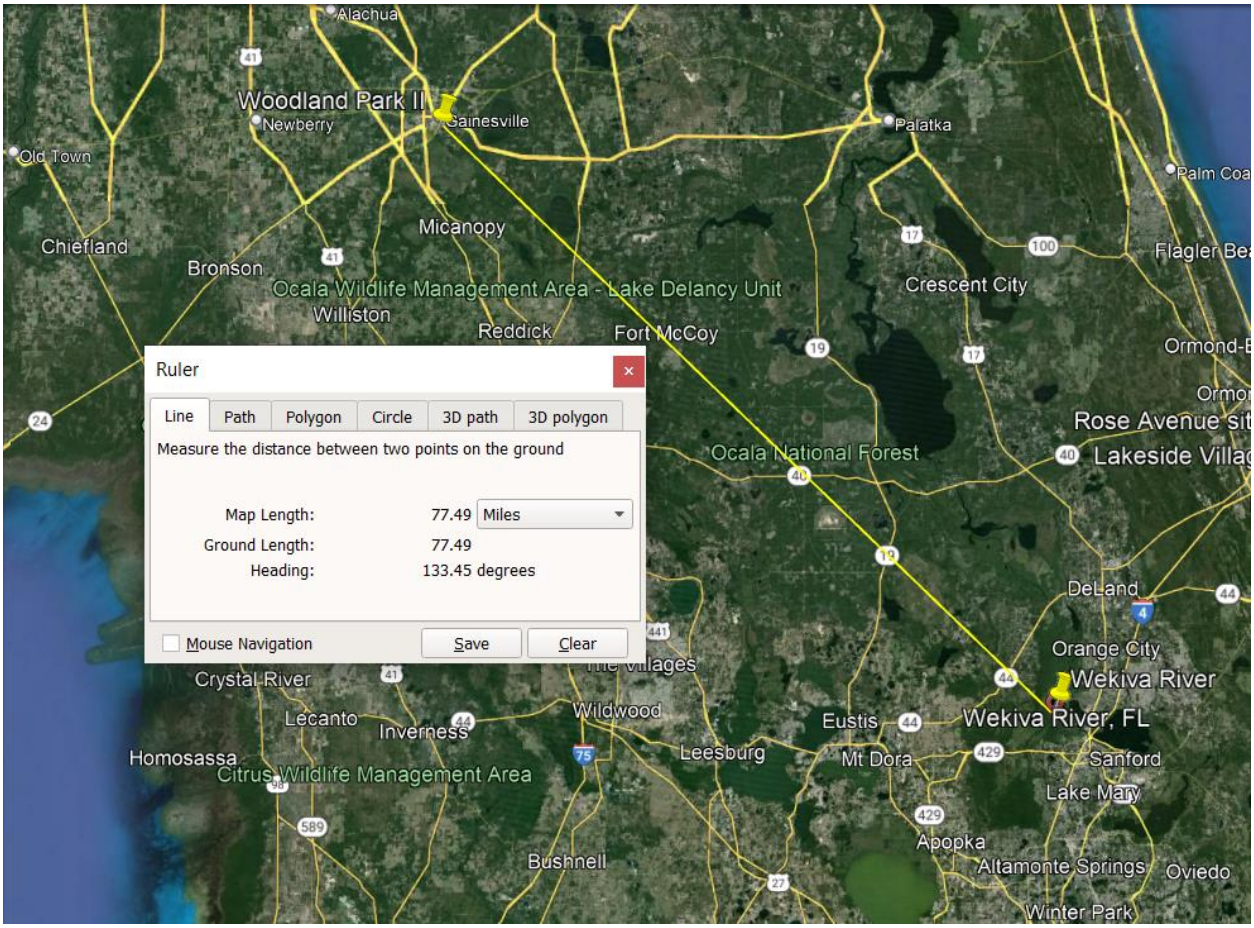
Nationally designated Wild and Scenic Rivers: https://www.rivers.gov/rivers/florida



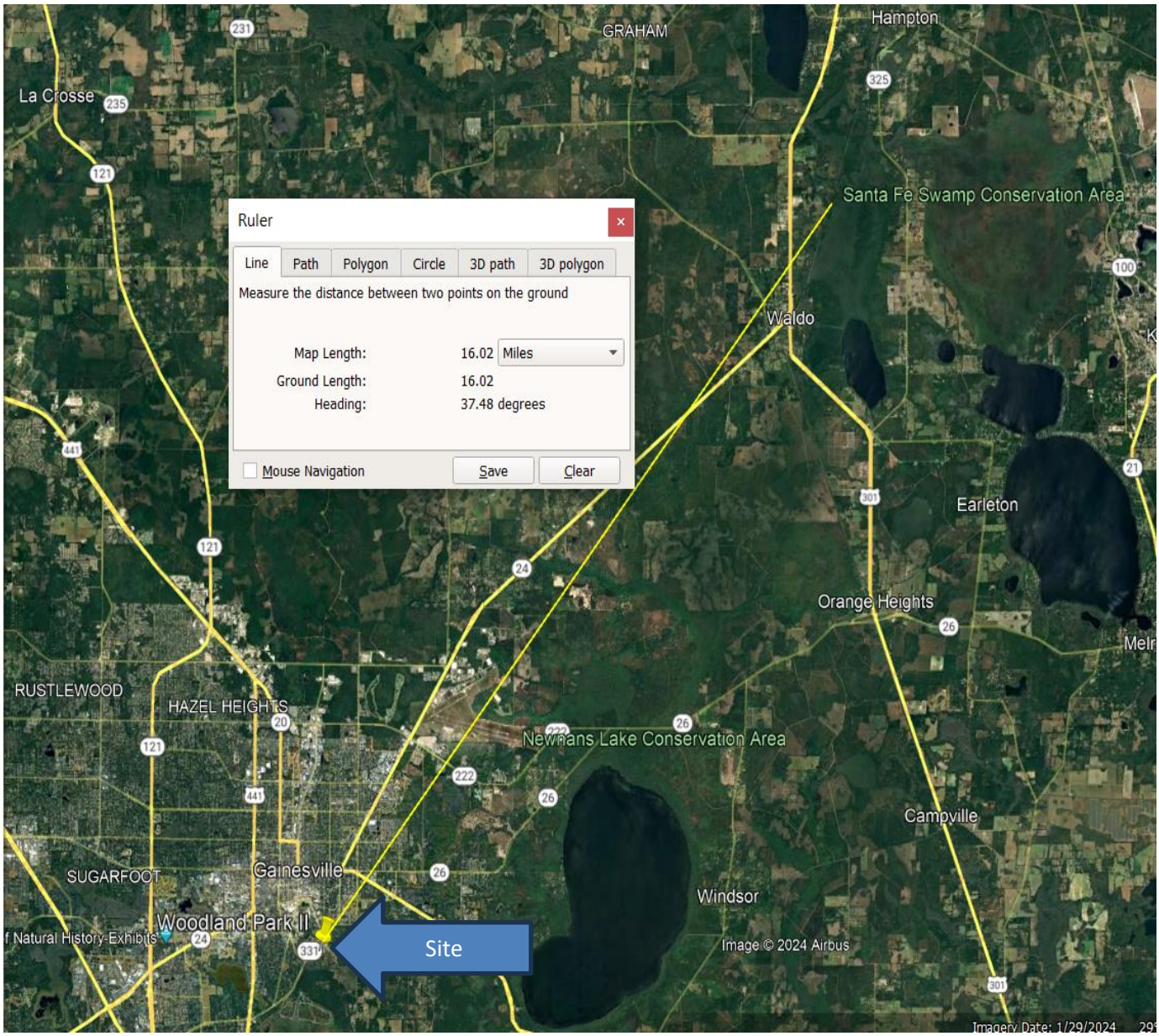
Rivers In Florida

Loxahatchee River
Florida

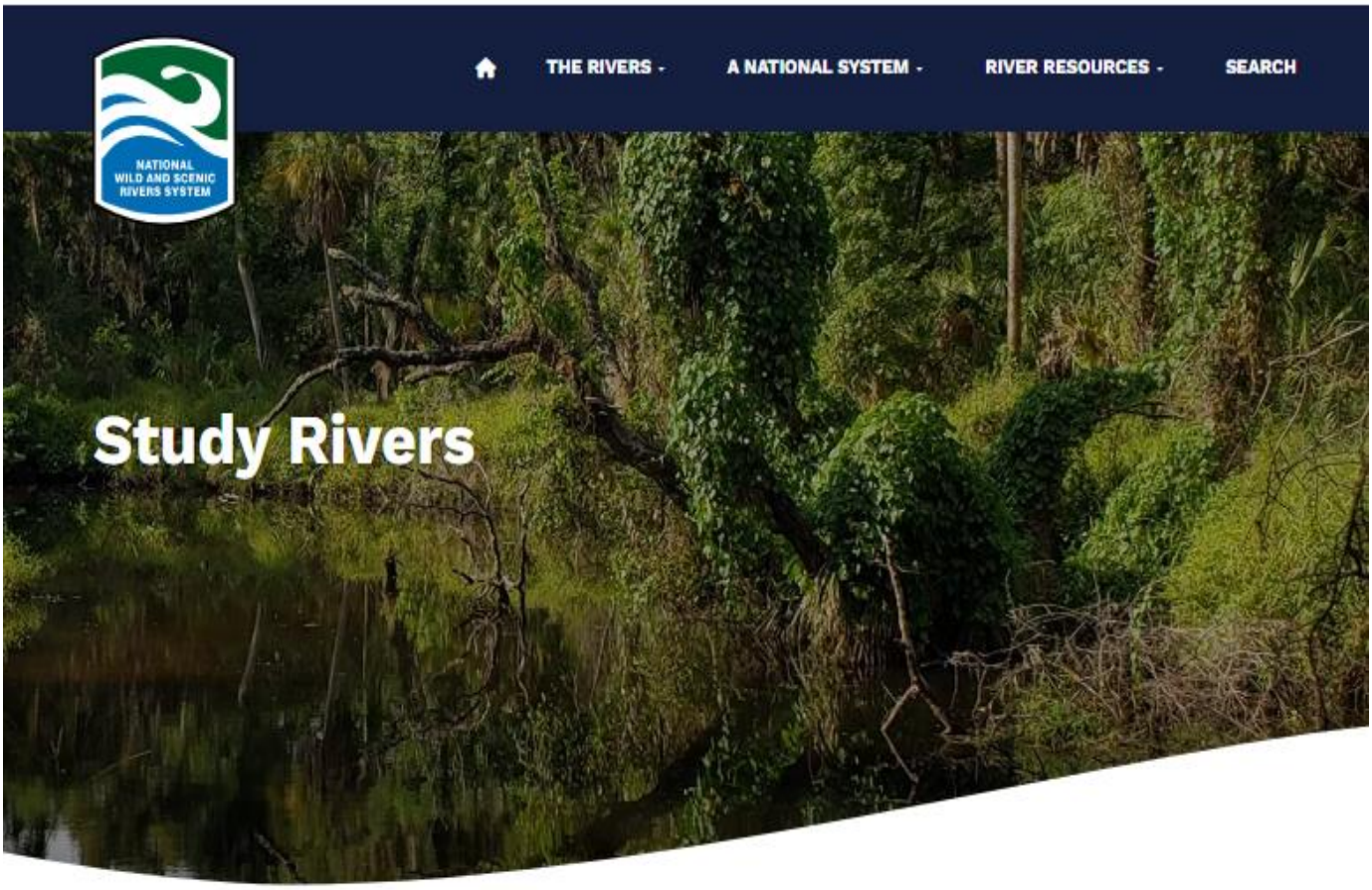
Wekiva River
Florida


Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 77.49 Miles
Ground Length: 77.49
Heading: 133.45 degrees
Mouse Navigation
Save
Clear
Alachua
Woodland Park II
Newberry
Gainesville
Palatka
Old Town
Chiefland
Bronson
Micanopy
Ocala Wildlife Management Area - Lake Delancy Unit
Williston
Reddick
Fort McCoy
Crescent City
Ormond-B
Rose Avenue sit
Lakeside Villag
Ocala National Forest
DeLand
Orange City
Wekiva River
Wekiva River, FL
Crystal River
Lecanto
Inverness
Wildwood
Eustis
Leesburg
Mt Dora
Sanford
Lake Mary
Homosassa
Citrus Wildlife Management Area
Apopka
Altamonte Springs
Oviedo
Bushnell
Winter Park

Nationwide Rivers Inventory Rivers Mapping Tool: https://www.nps.gov/subjects/rivers/nationwide-rivers-inventory.htm


Ruler
Line
Path
Polygon
Circle
3D path
3D polygon
Measure the distance between two points on the ground
Map Length: 16.02 Miles
Ground Length: 16.02
Heading: 37.48 degrees
Mouse Navigation
Save
Clear
GRAHAM
Hampton
La Crosse
Santa Fe Swamp Conservation Area
Waldo
Earleton
Orange Heights
RUSTLEWOOD
HAZEL HEIGHTS
Newnans Lake Conservation Area
Campville
SUGARFOOT
Gainesville
Windsor
Woodland Park II
Site
Image © 2024 Airbus
Imagery Date: 1/29/2024

Study Rivers: https://www.rivers.gov/study-rivers



There are two study provisions in the Act — Section 5(a), through which Congress directs the study of select rivers, and Section 5(d)(1), which directs federal agencies to identify potential additions to the National Wild and Scenic Rivers System (National System) through federal agency plans. A brief explanation is provided in the following respective sections below.

Current Active Studies

Currently, there are two rivers or river systems under "authorized" study under Section 5(a) of the Wild & Scenic Rivers Act. This does not include those that might be under assessment as part of normal agency land-planning processes.

- Kissimmee River, Florida (Public Law 117-328, December 29, 2022) – Study not yet initiated by the National Park Service.
- Little Manatee River, Florida (Public Law 117-328, December 29, 2022) – Study not yet initiated by the National Park Service.

Section 2(a)(ii) Studies

Under Section 2(a)(ii) of the Act, a governor (or governors for a river in multiple states) of a state can request that a river be designated, provided certain conditions are met (refer to the **Council White Paper on Section 2(a)(ii)** for specifics). The National Park Service then conducts a study to determine of certain conditions are met. Here are some of the studies conducted under Section 2(a)(ii). Again, if you don't see a study listed, we do not have a copy.

Section 2(a)(ii) Studies

- **Allagash River Study Report**, Maine
- **American River Eligibility Report**, California
- **American River Environmental Impact Statement**, California
- **Big & Little Darby Creeks Study Report & Environmental Assessment**, Ohio
- **Eel River Eligibility Report**, California
- **Eel River Environmental Impact Statement**, California
- **Klamath River Eligibility Report**, California
- **Klamath River Environmental Impact Statement**, California
- **Klamath River Study Report**, Oregon
- **Lumber River Study Report**, North Carolina
- **New River (South Fork) Study Report & Environmental Impact Statement**, North Carolina
- **Smith River Eligibility Report**, California
- **Smith River Environmental Impact Statement**, California
- **Trinity River Eligibility Report**, California
- **Trinity River Environmental Impact Statement**, California
- **Wallowa River Study Report**, Oregon
- **Westfield River Study Report & Environmental Assessment (Initial Study 1993)**, Massachusetts
- **Westfield River Draft Study Report (Expansion 2002)**, Massachusetts

Musconetcong River Special Study

In 1997, 18 of 19 municipalities along the Musconetcong River in New Jersey voted to request that the National Park Service study the river to determine its eligibility and suitability for inclusion into the National System. This was done under the authorities of Public Law 102-460,the lower Delaware River study legislation. (The Musconetcong River is a tributary to the Delaware River.) Here is the **Musconetcong River Study Report**. Following that, the Musconetcong River was designated under **Public Law 109-452**. That same law authorized an additional segment for study, and that segment was added in June of 2022. Here is the **Federal Register notice** adding that additional segment.

Wolf River Special Study

Even before the Wild & Scenic Rivers Act, the Bureau of Outdoor Recreation (since absorbed into the National Park Service) looked at the Wolf River in Wisconsin for protection as a "wild river." Here is the **Wolf River Lake Central Regional Task Group Draft Study Report** and **Wolf River Study Report**.

Section 5(d)(1), Agency-Identified Studies

In recent years, hundreds of rivers have been identified for study through Section 5(d)(1) of the Act. This provision directs federal agencies to identify potential addition to the National System through their respective resource and management plans. Its application has resulted in numerous individual river designations, statewide legislation (e.g., Omnibus Oregon Wild and Scenic Rivers Act, P.L. 100-557; Michigan Scenic Rivers Act, P.L. 102-249) and multi-state legislation (e.g., Omnibus Public Land Management Act of 2009, P.L. 111-11). Here are examples of agency-identified studies and transmittal documents (if available).

Section 5(d)(1) Studies

- **Arctic National Wildlife Refuge Wild & Scenic River Review**
- **Arizona Bureau of Land Management Statewide Study LEIS**
- **Arizona Bureau of Land Management Statewide Study River Assessments**
- **Blue River & KP Creek (Arizona)**
- **Flathead River Draft Proposed Addition & Environmental Impact Statement (Montana)**

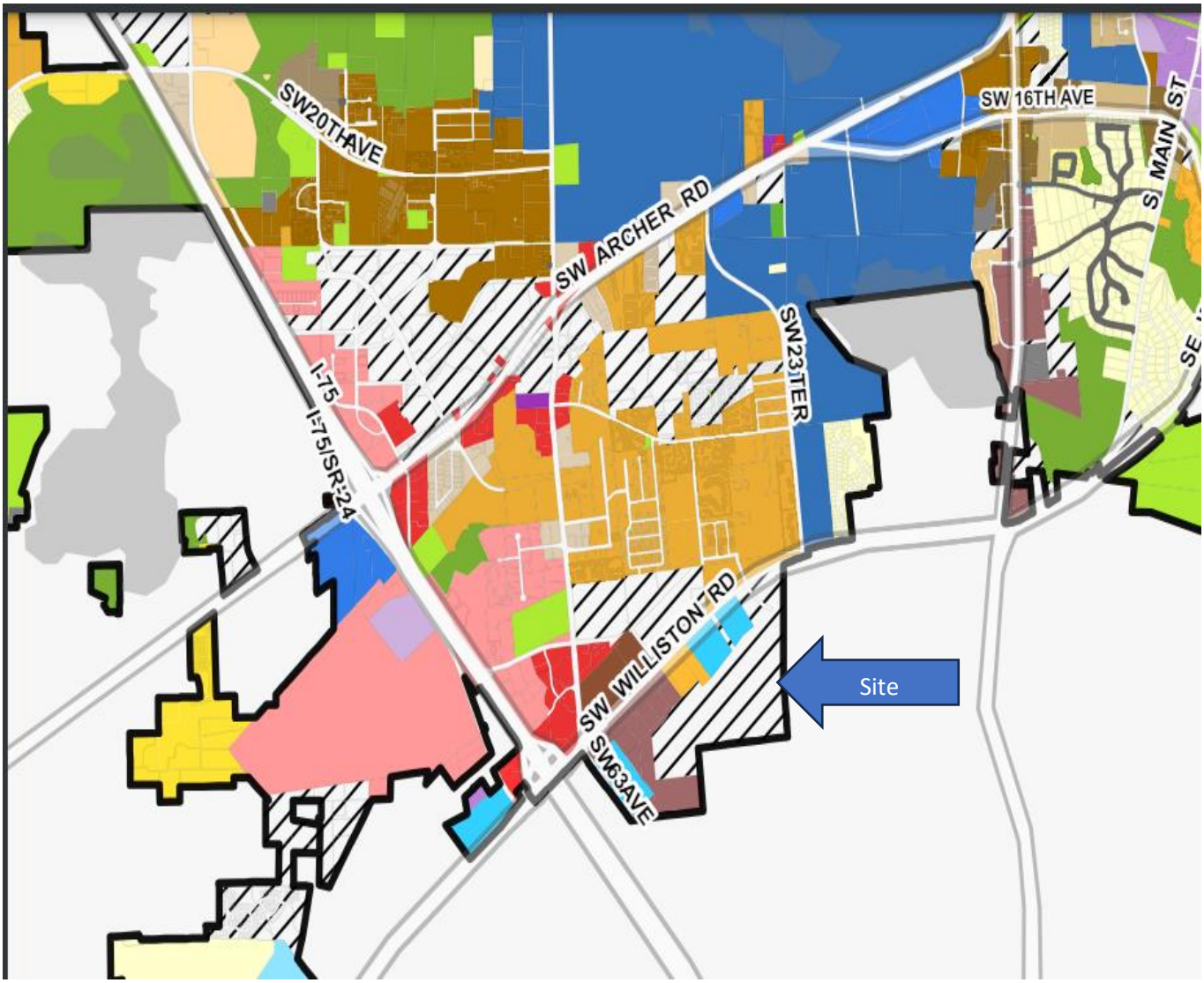
Environmental Assessment Factors Supporting Documentation

Woodland Park II Affordable Housing Project

LAND DEVELOPMENT

Compatible Land Use and Zoning:

The subject property has already been developed into multifamily housing and is located in a predominantly residential area. Therefore, there will be no adverse impacts on surrounding properties and no zoning change will be required. See map below.

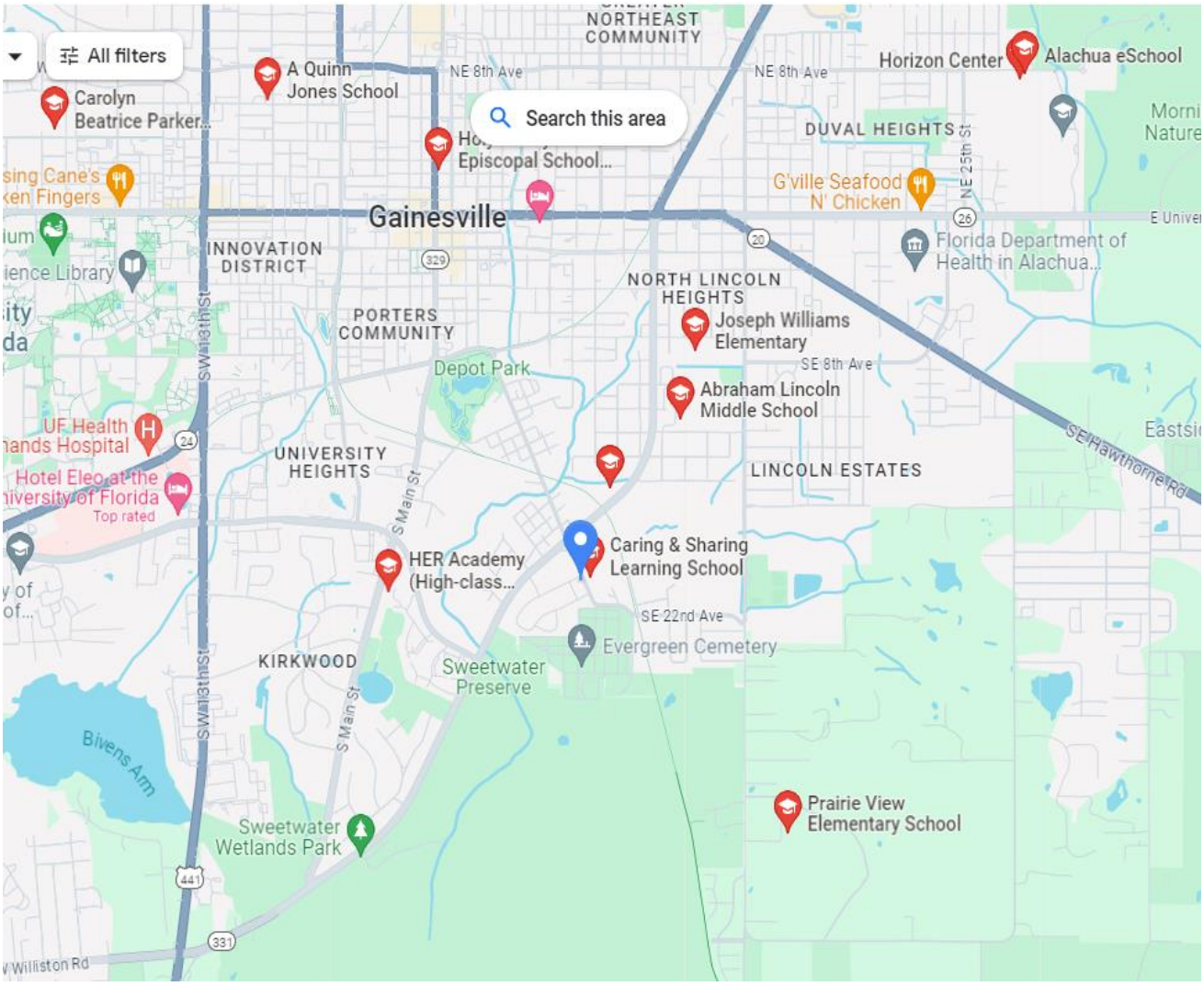


- DT: Downtown
- ED: Educational Services
- I-1: Limited Industrial
- I-2: General Industrial
- MD: Medical Services
- MH: Mobile Home Residential
- MU-1: Mixed Use Low Intensity
- MU-2: Mixed Use Medium Intensity
- OF: General Office
- OR: Office Residential
- PD: Planned Development
- PS: Public Services and Operations

COMMUNITY FACILITIES AND SERVICES:

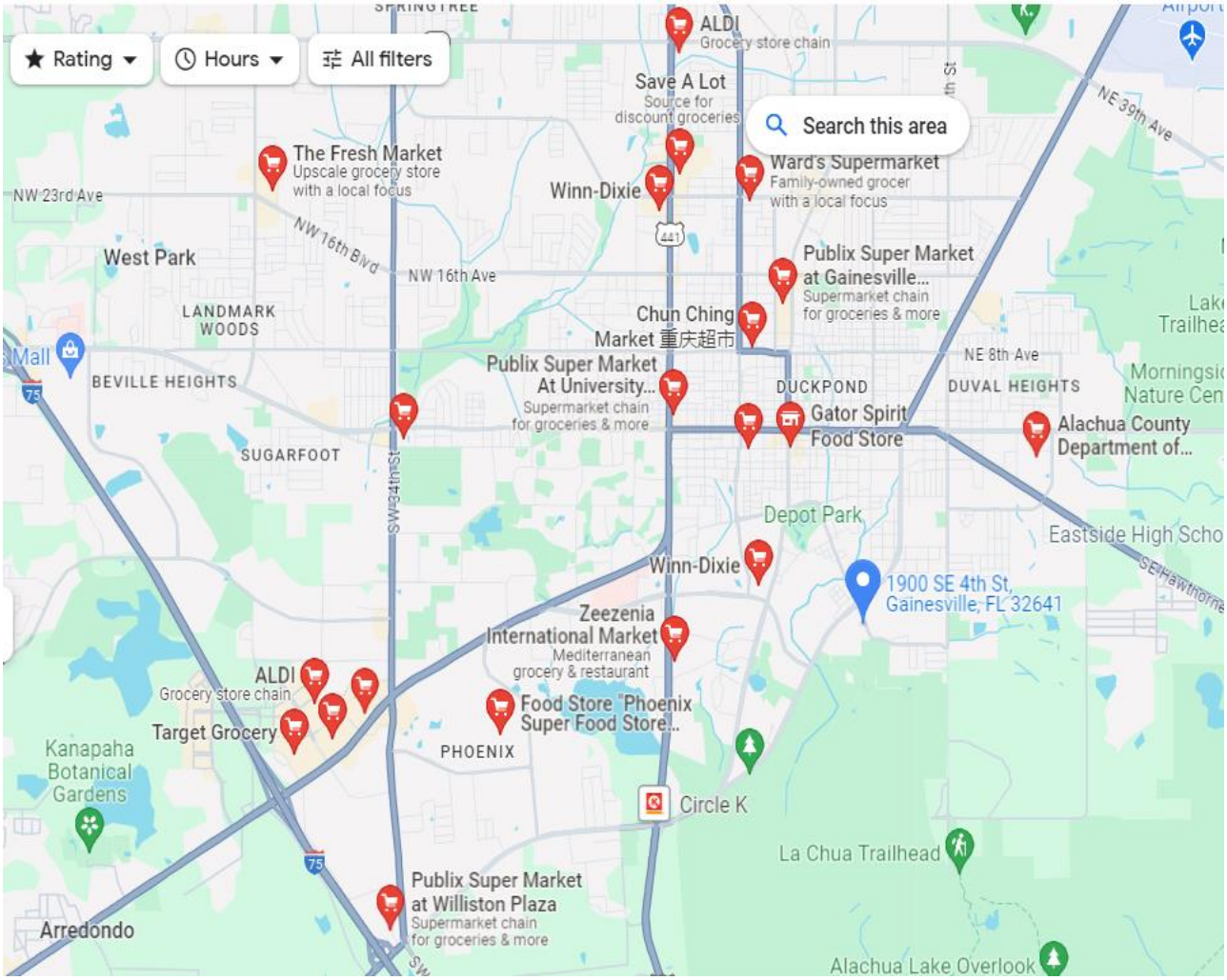
Educational and Cultural Facilities:

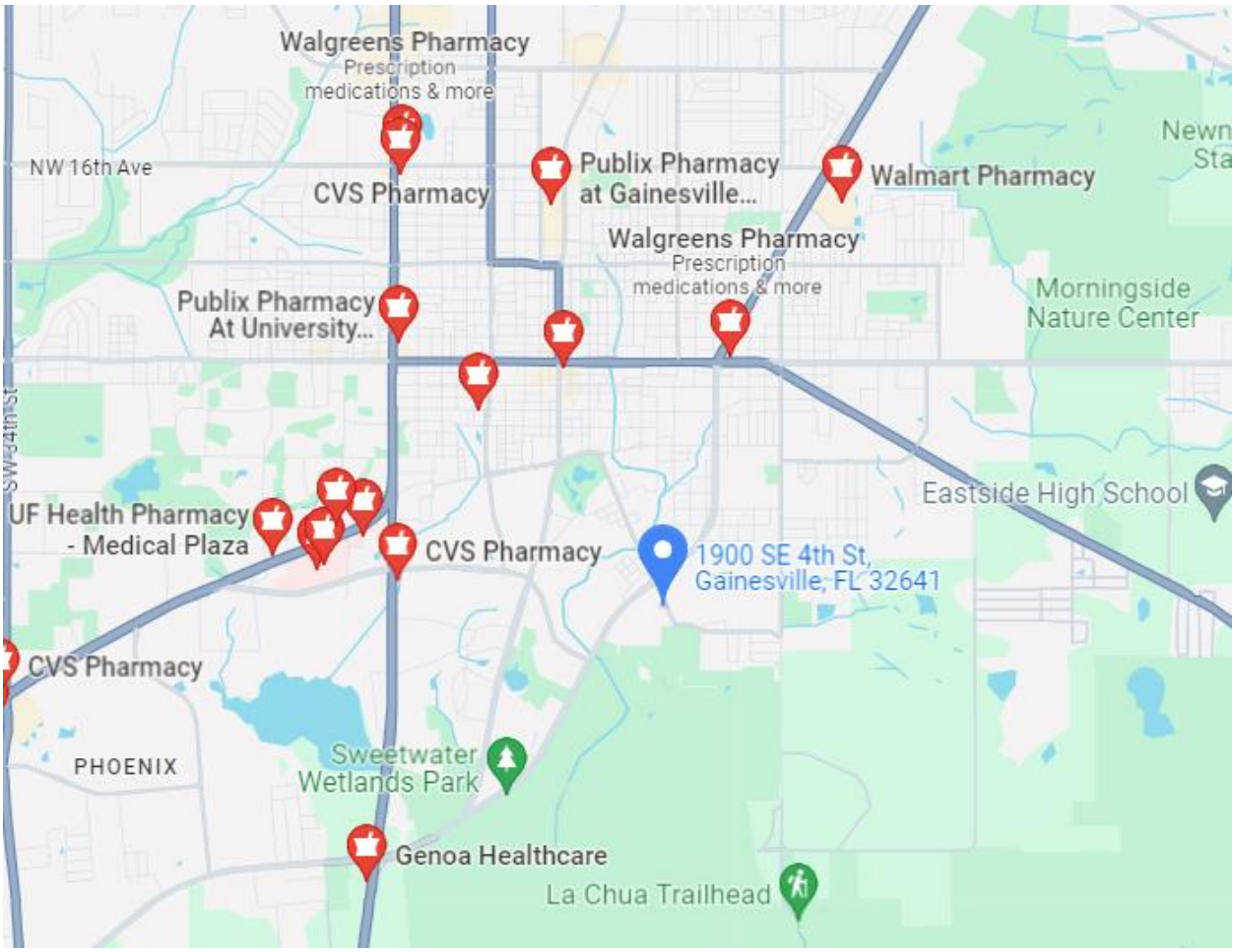
There are several schools in proximity to the site. The Caring and Sharing Learning Center is across the street from the development. Also, Abraham Middle School and Joseph Williams Elementary Schools are within 3 miles of the site and Eastside High School is within 4 miles. Therefore, residents will have access to schools in the area and no adverse impact on the local school system is anticipated.



Commercial Facilities:

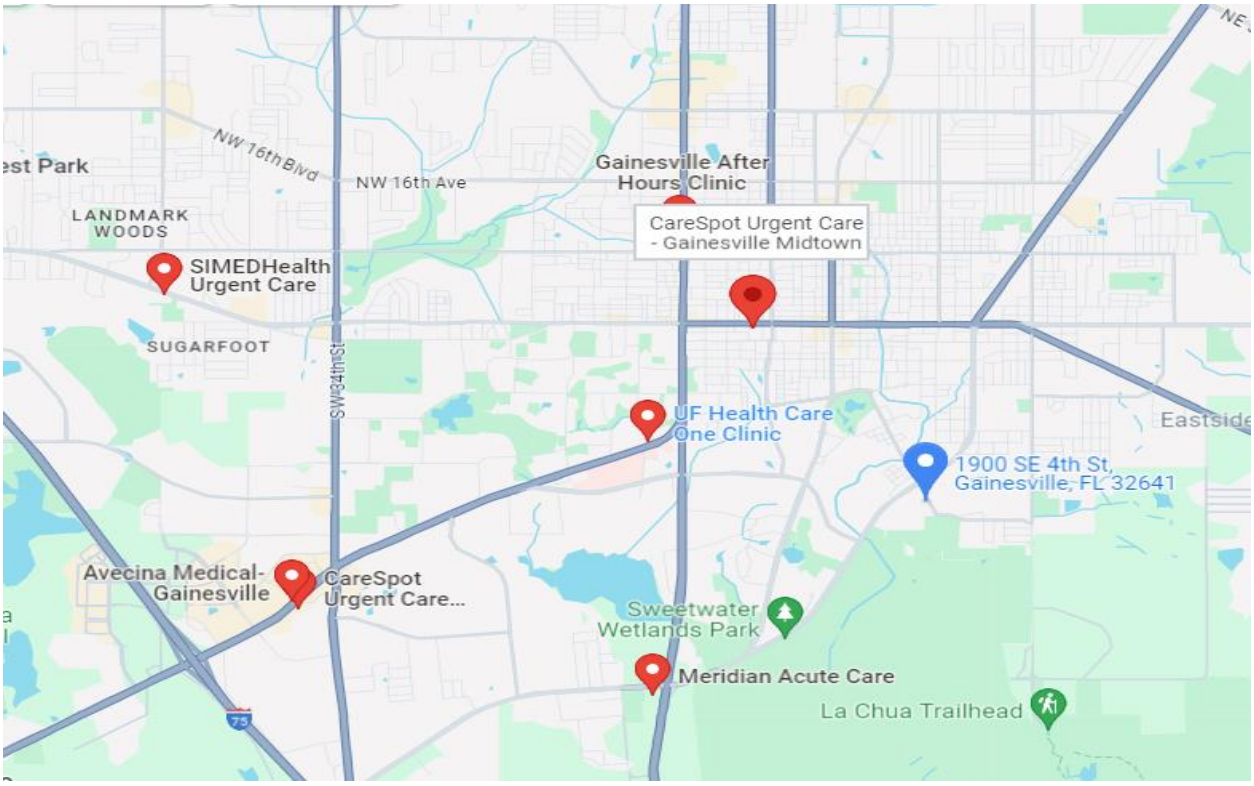
There are numerous commercial facilities in the general area to serve the residents such as grocery stores (Publix, Aldi, Winn Dixie), pharmacies (Walgreens, CVS), home goods stores (Target, Dollar General) restaurants, banks, and recreational facilities. As a result, the existing commercial facilities in the project area are sufficient to serve the proposed project. In addition, as the site is vacant, no businesses will be relocated. No impact is anticipated.

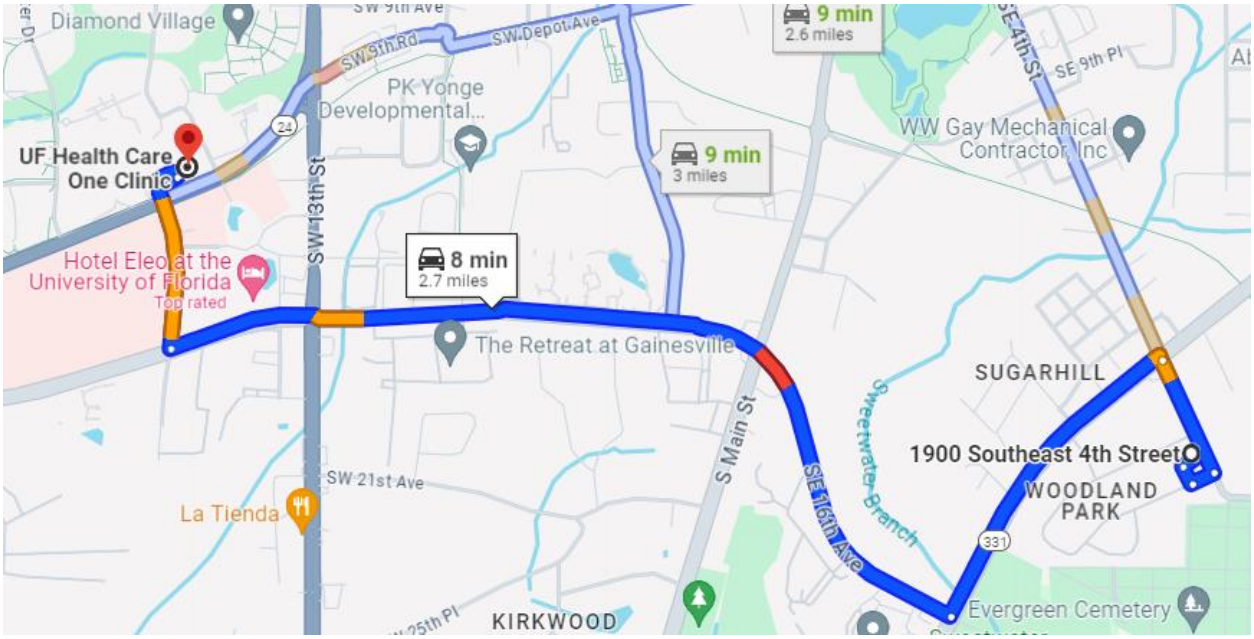



Walgreens Pharmacy
Prescription medications & more
NW 16th Ave
CVS Pharmacy
Publix Pharmacy at Gainesville...
Walmart Pharmacy
Walgreens Pharmacy
Prescription medications & more
Publix Pharmacy At University...
Morningside Nature Center
SW 34th St
Eastside High School
UF Health Pharmacy - Medical Plaza
CVS Pharmacy
1900 SE 4th St, Gainesville, FL 32641
CVS Pharmacy
PHOENIX
Sweetwater Wetlands Park
Genoa Healthcare
La Chua Trailhead

Health Care and Social Services:

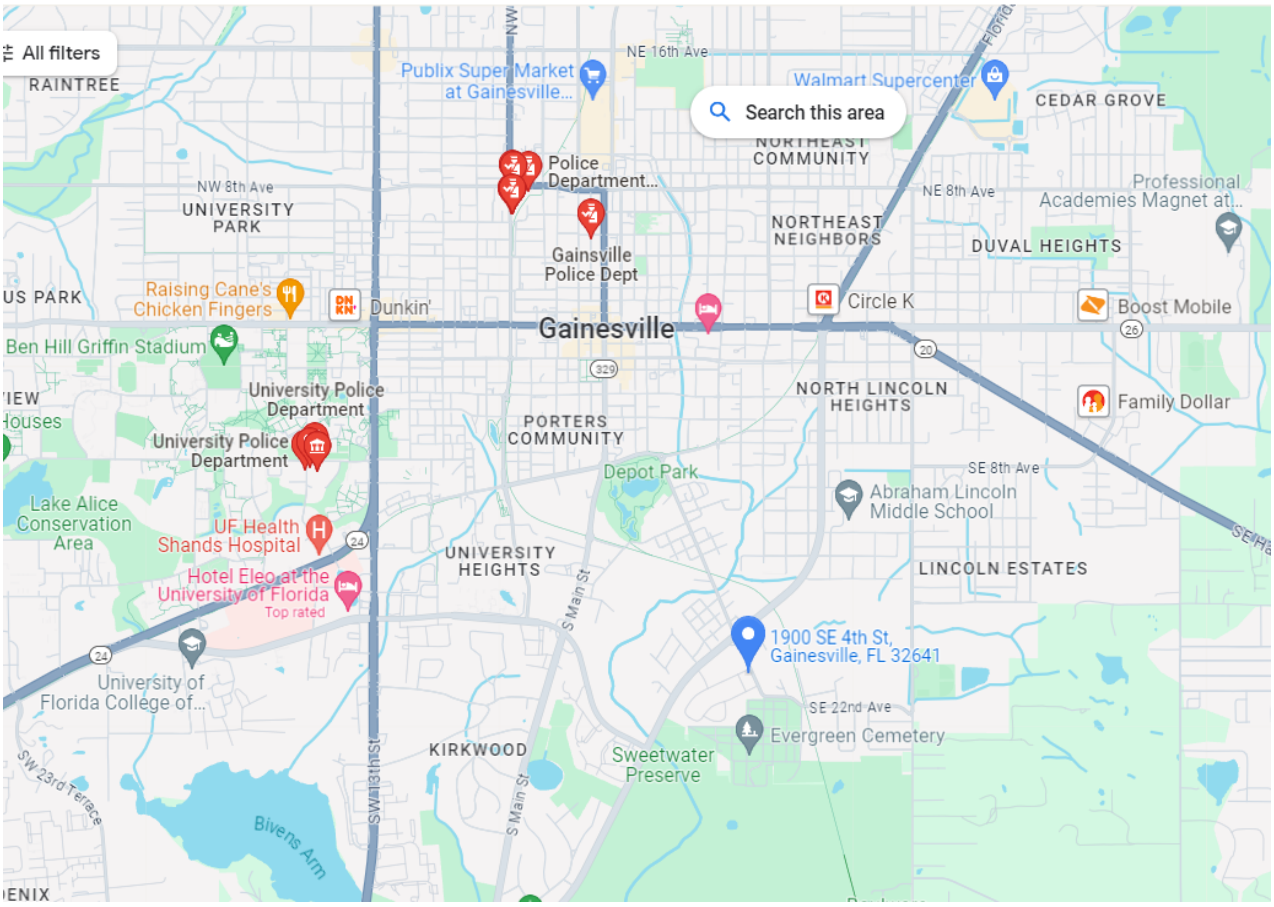
There are several Hospitals and Urgent Care Centers within 5-10 miles from the site (see map below). The University of FL Care One Clinic is within 2.7 miles and an 8-minute drive from the site. Therefore, residents will have adequate access to necessary health care and social services. No impact is anticipated.

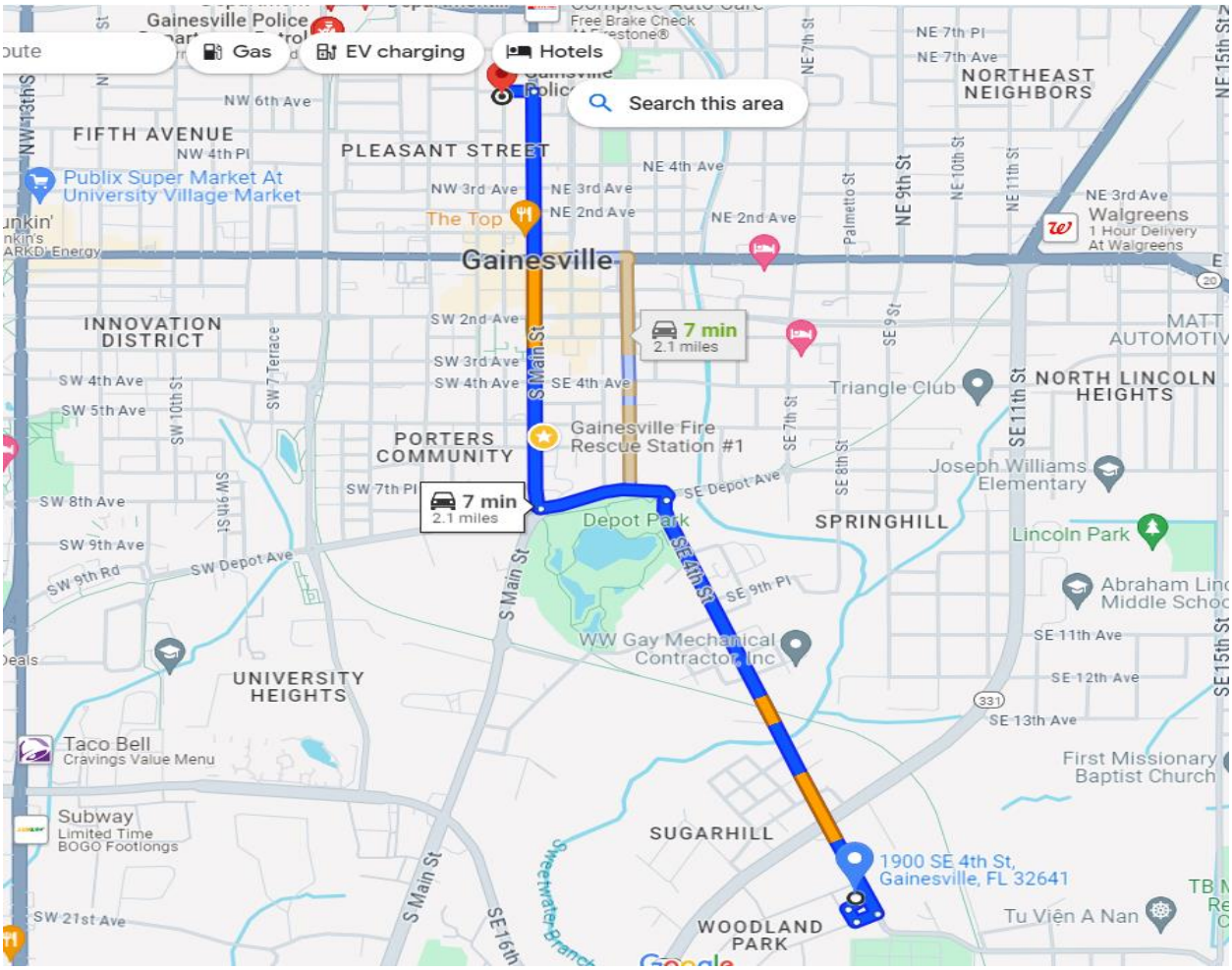


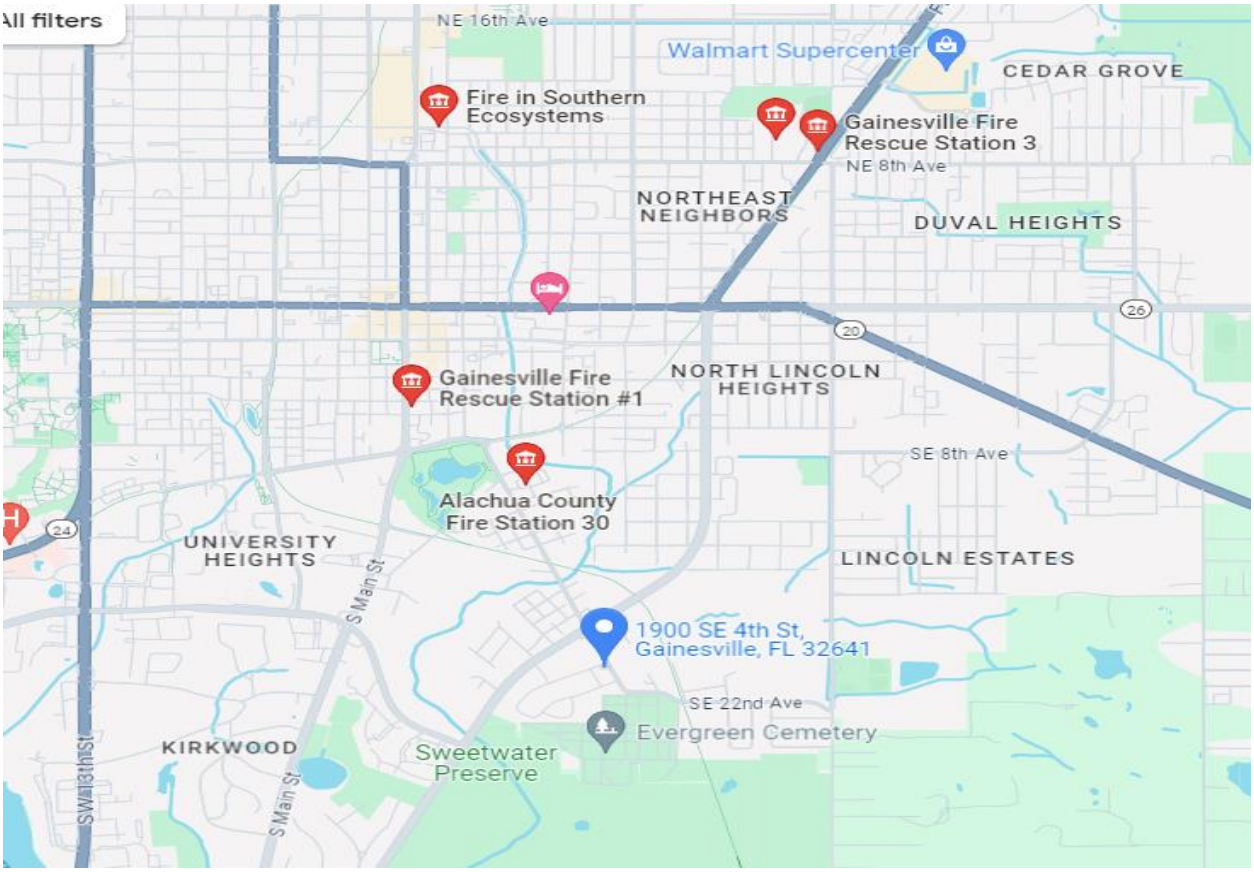


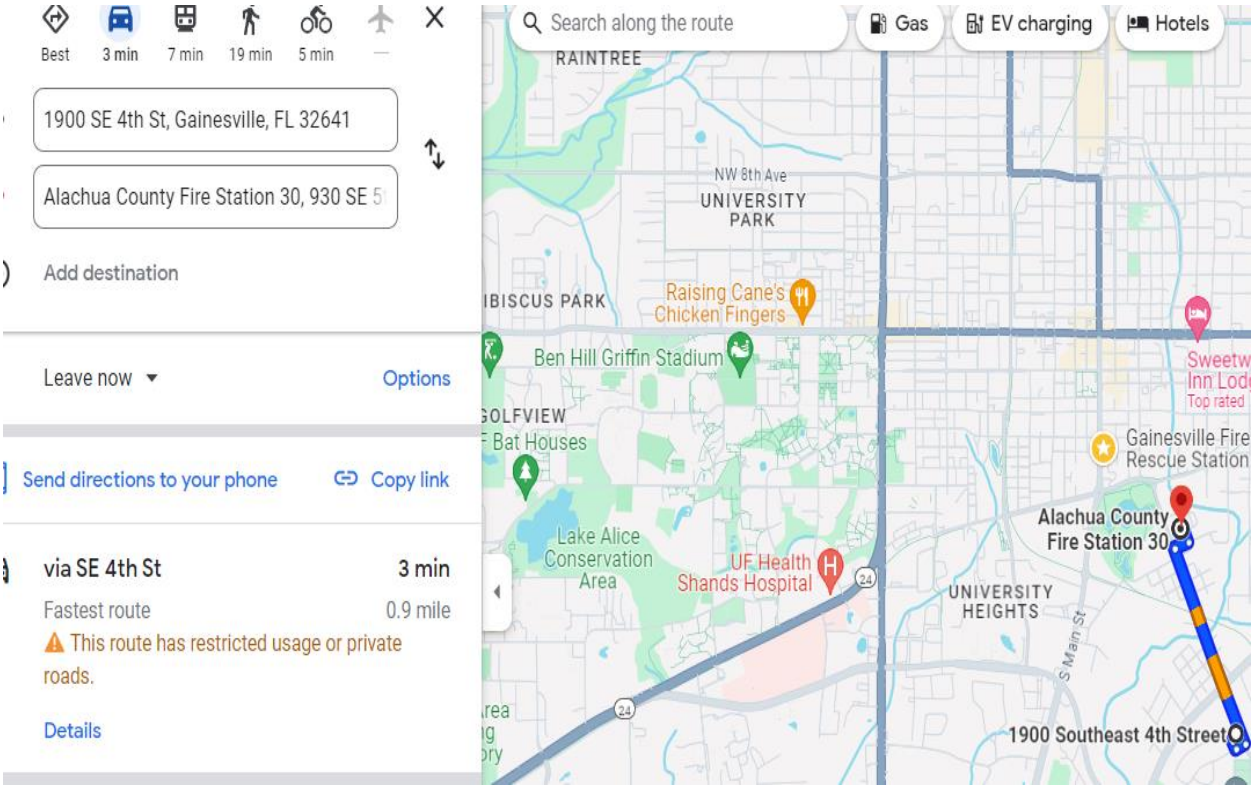
Public Safety – Police and Fire Services:

There are several Police and Fire stations located in proximity to the site. The Alachua County Fire Department is .7 miles from the site with a 3-minute response time and the City of Gainesville Police Department is 2.1 miles with a 7-minute response time. Therefore, adequate services are available to serve the project. No impact is anticipated.




Gas
EV charging
Hotels
Search this area
Gainesville Police
Free Brake Check
NE 7th Pl
NE 7th Ave
NORTHEAST NEIGHBORS
NW 6th Ave
FIFTH AVENUE
NW 4th Pl
PLEASANT STREET
Publix Super Market At University Village Market
NE 4th Ave
NW 3rd Ave
NE 3rd Ave
NE 2nd Ave
The Top
Walgreens
1 Hour Delivery At Walgreens
Gainesville
INNOVATION DISTRICT
SW 2nd Ave
SW 3rd Ave
SW 4th Ave
SE 4th Ave
7 min
2.1 miles
Triangle Club
NORTH LINCOLN HEIGHTS
SW 5th Ave
PORTERS COMMUNITY
Gainesville Fire Rescue Station #1
Joseph Williams Elementary
SW 8th Ave
SW 7th Pl
SE Depot Ave
Depot Park
SPRINGHILL
Lincoln Park
SW 9th Ave
SW 9th Rd
SW Depot Ave
SE 9th Pl
WW Gay Mechanical Contractor, Inc
SE 11th Ave
UNIVERSITY HEIGHTS
SE 12th Ave
SE 13th Ave
Taco Bell
Cravings Value Menu
First Missionary Baptist Church
Subway
Limited Time BOGO Footlongs
SUGARHILL
1900 SE 4th St, Gainesville, FL 32641
SW 21st Ave
WOODLAND PARK
Tu Viện A Nan


All filters
NE 16th Ave
Walmart Supercenter
CEDAR GROVE
Fire in Southern Ecosystems
Gainesville Fire Rescue Station 3
NE 8th Ave
NORTHEAST NEIGHBORS
DUVAL HEIGHTS
Gainesville Fire Rescue Station #1
NORTH LINCOLN HEIGHTS
SE 8th Ave
Alachua County Fire Station 30
UNIVERSITY HEIGHTS
LINCOLN ESTATES
S Main St
1900 SE 4th St, Gainesville, FL 32641
SE 22nd Ave
Evergreen Cemetery
KIRKWOOD
Sweetwater Preserve
SW 13th St


Best
3 min
7 min
19 min
5 min
1900 SE 4th St, Gainesville, FL 32641
Alachua County Fire Station 30, 930 SE 5
Add destination
Leave now
Options
Send directions to your phone
Copy link
via SE 4th St
3 min
Fastest route
0.9 mile
This route has restricted usage or private roads.
Details
Search along the route
Gas
EV charging
Hotels
RAINTREE
NW 8th Ave
UNIVERSITY PARK
IBISCUS PARK
Raising Cane's Chicken Fingers
Ben Hill Griffin Stadium
GOLFVIEW
Bat Houses
Lake Alice Conservation Area
UF Health Shands Hospital
Gainesville Fire Rescue Station
Alachua County Fire Station 30
UNIVERSITY HEIGHTS
S Main St
1900 Southeast 4th Street

Solid Waste Disposal: Solid waste disposal at the development will be handled by one of the licensed franchisees in the area. In addition, any contaminated demolition debris will be taken to a certified landfill and a tracking log will be maintained to verify proper disposal. No impact is anticipated.

City of Gainesville

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Home / Government / Departments / Public Works / Garbage & Recycling / Businesses & Apartments / Commercial Service Providers

Commercial Service Providers

- Overview
- Local Reuse Outlets with Collection Services

Below is a list of commercial service providers currently operating and licensed to provide collection services in the City of Gainesville. Inclusion in this listing does not constitute an endorsement by the City of Gainesville, and the City recommends that you directly contact selected companies to verify services and pricing. This list is not all-inclusive or exclusive and is subject to change.

Standard Garbage Collection Services

- Florida Express Environmental, 352-369-5411
- Republic Services, 800-331-2909
- GFL Environmental (a.k.a., WCA of Florida), 352-377-0800
- Waste Pro of Florida, 386-462-2500

Standard Recycling Collection Services

Contact Us

Phone
352-334-2330

Email
waste@gainesvillefl.gov

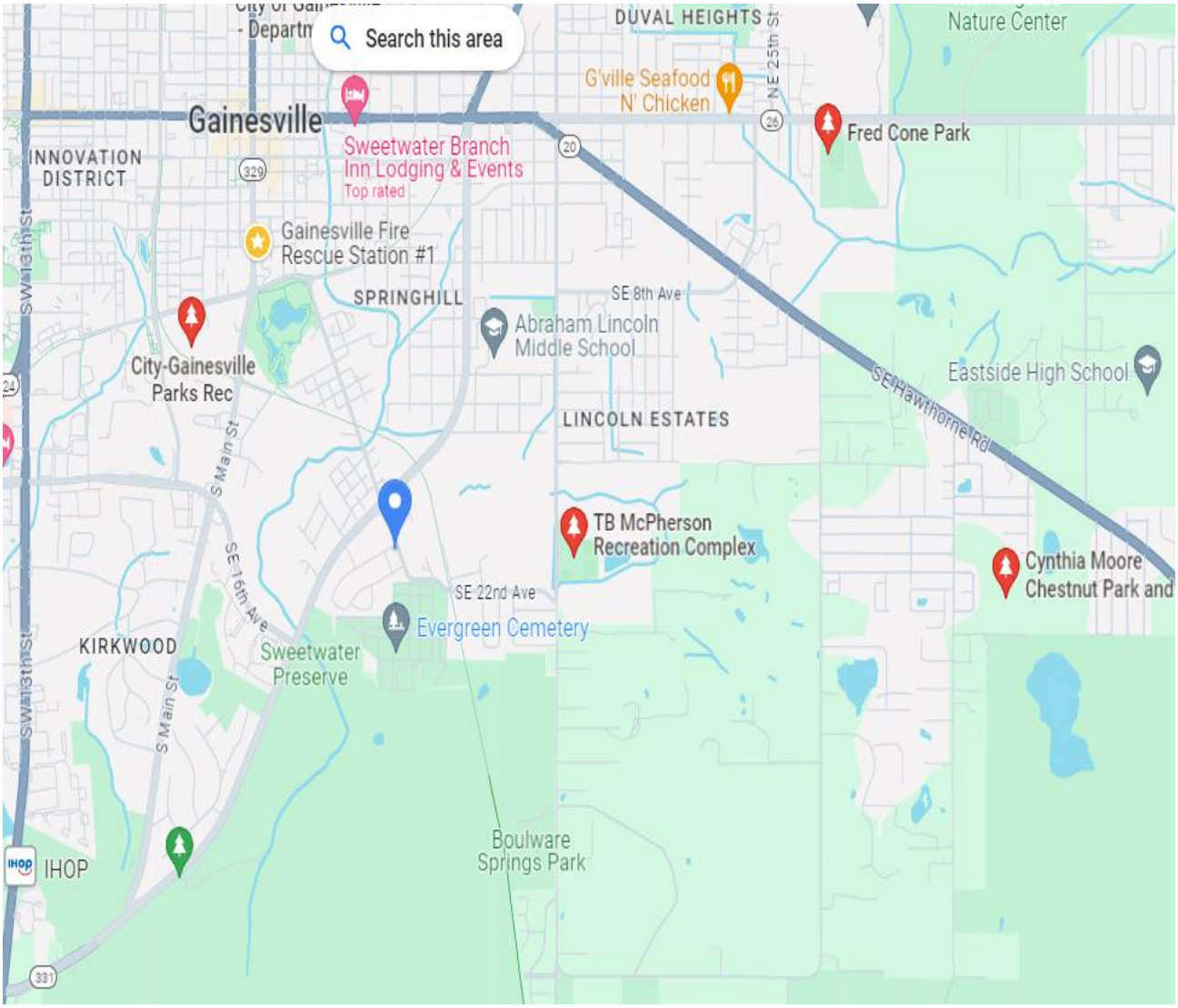
Follow Us

@zerowastegnv

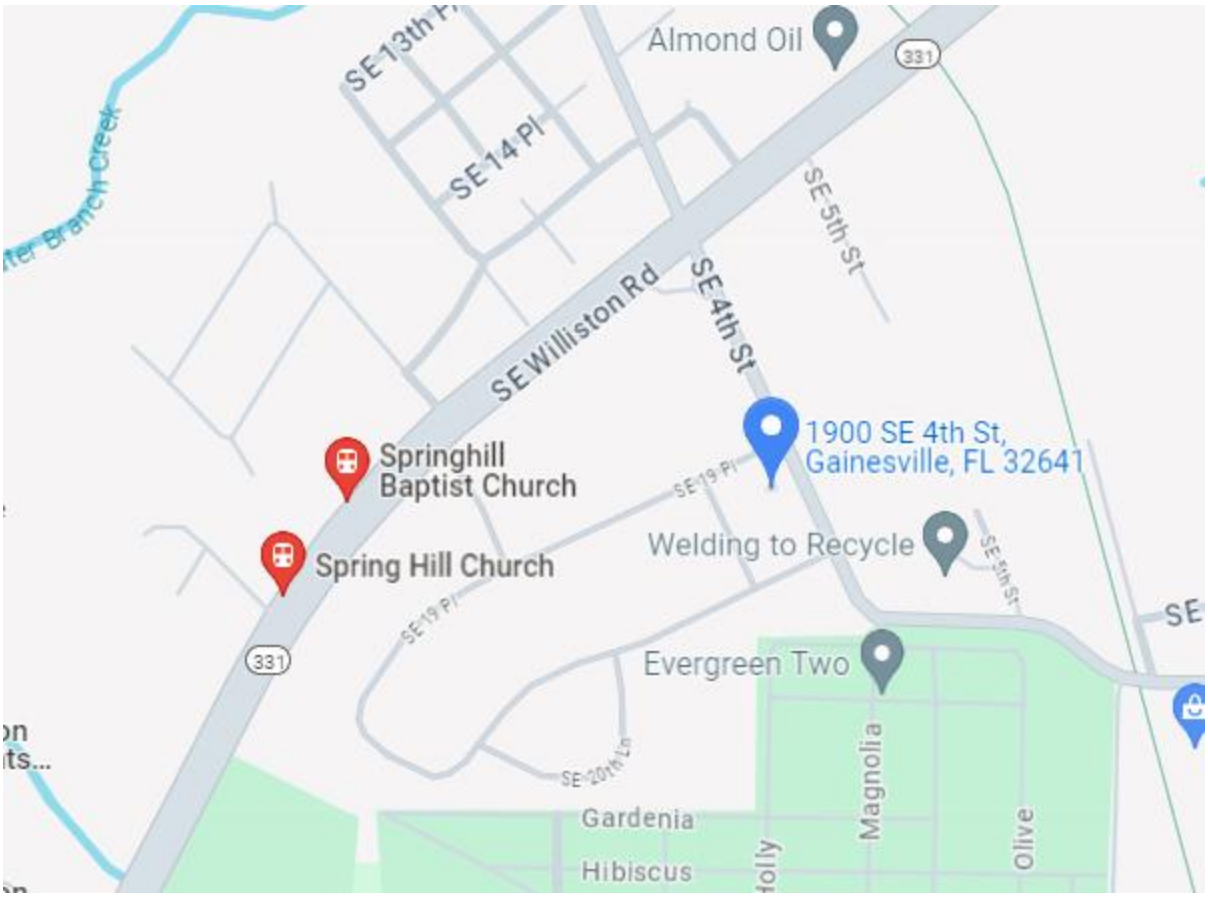
Related Information

Zero Waste Wizard

Parks and Recreation: There are several parks located in proximity to the site. Sweetwater Preserve, Boulware Springs Park and the City of Gainesville Parks and Rec Center are within 5 miles of the site. There is also the Rails and Trails walking trail within .2 miles of the site. There will also be adequate green space on site. Therefore, residents will have adequate access to parks and open green space. No impact is anticipated.



Transportation and Accessibility: The City of Gainesville has a Regional Transit Bus System that services the project area. The closest bus stop is at the Springhill Baptist Church which is .5 miles from the site. Therefore, residents will have adequate access to public transportation if needed.


Almond Oil
331
SE 13th Pl
SE 14 Pl
SE 5th St
SE Williston Rd
SE 4th St
1900 SE 4th St,
Gainesville, FL 32641
Springhill
Baptist Church
Spring Hill Church
SE 19 Pl
Welding to Recycle
Evergreen Two
SE 20th Ln
Gardenia
Hibiscus
Magnolia
Olive