

50% Review Set

Thelma Boltin Center Phase 1







3911 W Newberry Road Gainesville, Florida 32607

p: 352.363.6070 f: 352.363.6071

scorpioco.com

April 28, 2025

Ms. Rachel Mandell Project Manager City of Gainesville Wild Spaces & Public Places 200 E University Ave Gainesville, FL 32601

Re: Thelma Boltin Center Phase 1

50% Review Set Deliverable

Dear Ms. Mandell,

We have completed our 50% Review Set Deliverable for the Thelma Boltin Phase 1 based on the 50% Review Set Documents produced by Wannemacher Jensen Architects, Inc. dated 3/14/2025, RFI responses #1-21, the Geotechnical Site Exploration Report from GSE dated February 2025, and the Hazardous Materials Testing Report from DMC dated February 16, 2021.

The estimate for the project is **Two Million Nine Hundred Thirty One Thousand One Hundred and Ninety Two Dollars (\$2,931,192).** It includes site and structural improvements, including replacing the auditorium roof structure, masonry repairs and reinforcement, and helical piles at the south wing.

Within this deliverable, we have included the following information:

- Summary Cost Reports
- Detailed Cost Report
- Qualifications & Assumptions
- Project Schedule
- Site Logistics Plan
- Document Log
- RFI Log
- Takeoff Sketches

We are excited to work through any scope and cost adjustments and proceed to the 90% Construction Documents phase. Should you have any questions, please feel free to contact me.

Sincerely,

Don Kellogg

Preconstruction Team Leader

cc: WJ Architects Scorpio. (file)





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EXECUTIVE SUMMARY

Thelma Boltin Center Phase 1 50% Review Set Deliverable

The overall cost of the project falls within the anticipated budget of \$3,000,000. Approximately 70% of the cost is to stabilize the auditorium, including the installation of a new roof and roof trusses. Work at the Group Room addition is approximately 25% of the cost, and the site upgrades are about 5% of the cost. The existing windows have been identified as the most critical item to preserve. They will be removed, abated, restored, refinished, and reinstalled to best preserve them. Upon completion of Phase 1, the building and site will be adequately stabilized to begin the rest of the work in Phase 2.

Our team is focused on working with the City of Gainesville and the design team to ensure alignment of scope and budget as we move toward the 90% Construction Documents.





Contents

Section 1 Summary, Variance, and Value Analysis Cost Reports

Section 2 Detailed Cost Report

Section 3 Qualifications & Assumptions

Section 4 Project Schedule

Section 5 Site Logistics Plan

Section 6 Document Log

Section 7 RFI Log

Section 8 Take Off Sketches





Summary Cost Reports

Scorpio.



6S	Description	Takeoff Quantity	Total Cost/Unit	Total Amount
	50% Construction Documents			
0	STAFFING & GC'S	8.00 mo	47,135.81 /mo	377,087
1	SITE	9,211.00 sf	57.23 /sf	527,156
2	STRUCTURE	9,211.00 sf	119.40 /sf	1,099,778
3	SYSTEMS	9,211.00 sf	3.00 /sf	27,633
4	SKIN	9,211.00 sf	37.01 /sf	340,854
	50% Construction Documents	9,211.00 sf	257.57 /sf	2,372,507

Partial Totals

Description	Amount	Totals	Rate
SUBTOTAL: Cost of Work		2,372,507	
Building Permit	22,863		0.780 %
Payment & Performance Bonds	26,381		0.900 %
Builder's Risk	17,587		0.600 %
General Liability	15,535		0.530 %
SUBTOTAL	82,366	2,454,873	
Contingency	234,495		8.000 %
Escalation (0.75%/mo*3)	65,952		2.250 %
SUBTOTAL	300,447	2,755,320	
OH&P	175,872		6.000 %
TOTAL ESTIMATE	175.872	2.931.192	



6S	Bid Pkg #	Description	Takeoff Quantity	Total Cost/Unit	Total Amount
		50% Construction Documents			
0		STAFFING & GC'S			
	01A	CONSTRUCTION STAFFING	8.00 mo	32,836.25 /mo	262,690
	01B	CONSTRUCTION GENERAL CONDITIONS	8.00 mo	3,550.00 /mo	28,400
	01C	CONSTRUCTION REQUIREMENTS	8.00 mo	10,749.56 /mo	85,997
		0 STAFFING & GC'S	8.00 mo	47,135.81 /mo	377,087
1		SITE			
	01D	TESTING	9,211.00 sf	1.09 /sf	10,000
	02A	SELECTIVE DEMOLITION	9,211.00 sf	19.50 /sf	179,614
	02D	SHORING	9,211.00 sf	12.05 /sf	111,000
	31A	SITEWORK	9,211.00 sf	8.27 /sf	76,142
	31D	HELICAL PILES	9,211.00 sf	15.51 /sf	142,900
	32B	LANDSCAPING	9,211.00 sf	0.81 /sf	7,500
		1SITE	9,211.00 sf	57.23 /sf	527,156
2		STRUCTURE			
	03A	CAST IN PLACE CONCRETE	9,211.00 sf	5.68 /sf	52,338
	04A	MASONRY	9,211.00 sf	61.07 /sf	562,500
	05A	STRUCTURAL STEEL	9,211.00 sf	19.61 /sf	180,64
	05D	COLD FORMED METAL TRUSSES	9,211.00 sf	16.80 /sf	154,70
	06A	ROUGH CARPENTRY	9,211.00 sf	16.24 /sf	149,592
		2 STRUCTURE	9,211.00 sf	119.40 /sf	1,099,778
3		SYSTEMS			
	26A	ELECTRICAL	9,211.00 sf	3.00 /sf	27,633
		3 SYSTEMS	9,211.00 sf	3.00 /sf	27,633
4		SKIN			
	07A	JOINT SEALANTS	9,211.00 sf	1.67 /sf	15,370
	07B	ROOFING	9,211.00 sf	8.91 /sf	82,08
	071	INSULATION	9,211.00 sf	2.25 /sf	20,769
	08C	WINDOW PRESERVATION	9,211.00 sf	24.17 /sf	222,634
		4 SKIN	9,211.00 sf	37.01 /sf	340,854
		50% Construction Documents	9,211.00 sf	257.57 /sf	2,372,507

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Detailed Cost Report



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		50% Construction Documents			
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	01A	CONSTRUCTION STAFFING	8.00 mo	32,836.25 /mo	262,690
	01B	CONSTRUCTION GENERAL CONDITIONS	8.00 mo	3,550.00 /mo	28,400
	01C	CONSTRUCTION REQUIREMENTS	8.00 mo	10,749.56 /mo	85,99
		0 STAFFING & GC'S	8.00 mo	47,135.81 /mo	377,08
_1		SITE			
	01D	TESTING			
		Materials Testing Package - Steel, Concrete	1.00 ls	10,000.00 /ls	10,00
		01D TESTING	9,211.00 sf	1.09 /sf	10,000
	02A	SELECTIVE DEMOLITION			
		Demo South Entry Steps & Landing with Railing	145.00 sf	20.00 /sf 2.00 /sf	2,90 6,74
_		Demo Acoustical Ceilings & Light Fixtures Demo GYB Ceilings & Light Fixtures	3,370.00 sf 759.00 sf	2.00 /sf	1,51
		Demo HVAC Ductwork and Equipment	9,211.00 sf	2.00 /sf	18,42
		Demo Drywall Partitions - South Wing	150.00 lf	10.00 /lf	1,50
		Demo Drywall with Visible Mold (Allowance)	1,000.00 sf	7.50 /sf	7,50
		Demo Roof Shingle System Down to Deck	4,556.00 sf	2.00 /sf	9,11
		Demo Roof Plywood Deck	4,556.00 sf	2.00 /sf	9,11
		Demo Roof Rafters	4,556.00 sf	5.00 /sf	22,78
_		Salvage Cornice Salvage Canopy at South Elevation	1.00 ea 1.00 ea	3,000.00 /ea 3,000.00 /ea	3,00 3,00
		Demo Wood Flooring and Subfloor to Joists - Auditorium	4,295.00 sf	5.00 /sf	21,47
		Demo VCT Flooring and Subfloor to Joists - South Wing	2,209.00 sf	5.00 /sf	11,04
		Demo Window Trim	25.00 ea	150.00 /ea	3,75
		Crane Rental for Truss Demolition	40.00 hr	400.00 /hr	16,00
		Window Protection - ALLOWANCE	25.00 ea	1,000.00 /ea	25,00
		Fireplace Protection - ALLOWANCE	1.00 ea	500.00 /ea	50
		Demo Wood Floor Joists - Auditorium Demo Wood Floor Joists - South Wing	4,295.00 sf 2,209.00 sf	2.50 /sf 2.50 /sf	10,73 5,52
		102A SELECTIVE DEMOLITION	9,211.00 sf	19.50 /sf	179,61
	02D	SHORING	7,211.00 31	17.30 /31	179,01
_	020	Dead Men Shoring Posts - Material	30.00 ea	1,000.00 /ea	30,00
		Dead Men Shoring Posts - Labor	30.00 ca	2,500.00 /ea	75,00
		Dead Men Shoring Posts - Equipment	1.00 ls	6,000.00 /ls	6,00
		02D SHORING	9,211.00 sf	12.05 /sf	111,00
	31A	SITEWORK	·		,
		Site Demolition - Asphalt	68.00 sf	6.00 /sf	40
		Site Demolition - Conc Sidewalk, Railing, & Steps at West Elev	286.00 sf	4.00 /sf	1,14
		Site Demolition - Tree	1.00 ea	500.00 /ea	50
		Site Demolition - Shrubs (Approx. Count)	27.00 ea	10.00 /ea	27
		Site Demolition - Piping Site Demolition - Concrete Curb	94.00 lf 30.00 lf	10.00 /lf 3.00 /lf	94
		Earthwork - Construction Entrance	1.00 ea	2,500.00 /ea	2,50
		Earthwork - Clear & Grub	4,272.00 ac	0.50 /ac	2,13
		Earthwork - Silt Fence	337.00 lf	2.50 /lf	84
		Earthwork - Tree Protection	105.00 If	10.00 /lf	1,05
		Regrade New Swale	4,272.00 sf	3.00 /sf	12,81
		Storm Drainage - PVC - 10"	275.00 lf	45.00 /lf	12,37
		Storm Drainage - Area Drain Storm Drainage - Tie Into Existing Manhole	4.00 ea	3,500.00 /ea	14,00
		Paving & Curbing - Asphalt Paving Standard Duty (Small Lot)	1.00 ea 68.00 sf	7,500.00 /ea 15.00 /sf	7,50 1,02
		Paving & Curbing - Aspiral Faving Standard Buty (Smail Eut)	30.00 lf	35.00 /lf	1,05
		Miscellaneous - Mobilization	1.00 ls	10,000.00 /ls	10,00
		Miscellaneous - Construction Layout	1.00 ls	2,500.00 /ls	2,50
		Miscellaneous - Construction As-Builts	1.00 ls	2,500.00 /ls	2,50
		Miscellaneous - Testing	1.00 ls	2,500.00 /ls	2,50
		31A SITEWORK	9,211.00 sf	8.27 /sf	76,14
	31D	HELICAL PILES			
		Helical Piles - Exterior Wall Cont. Footer	24.00 ea	1,600.00 /ea	38,40
		Helical Piles - Interior Wall Cont. Footer Helical Piles - Interior Column Pad	9.00 ea	1,900.00 /ea 1,900.00 /ea	17,10
		31D HELICAL PILES	46.00 ea 9,211.00 sf		87,40
	220		9,211.00 51	15.51 /sf	142,90
	32B	LANDSCAPING Sod Disturbed Area	4,285.00 sf	1.75 /sf	7,50
		32B LANDSCAPING	4,285.00 sr 9,211.00 sf	0.81 /sf	· ·
					7,50
_		1SITE	9,211.00 sf	57.23 /sf	527,15
2		STRUCTURE			
	03A	CAST IN PLACE CONCRETE	200	00.07 1.5	
		Sidewalk Replacement (50 lf, 4' Wide (Demo, Install)	200.00 sf	20.00 /sf	4,00
		Auditorium Footer - 2F6.0x3.0 (12 ea, 8 cy) - Epoxy Dowel Into Adjacent Footer Auditorium Footer - 2F3.0 (4 ea. 1.33 cy) - Epoxy Dowel Into Adjacent Footer	12.00 ea 4.00 ea	2,500.00 /ea 2,500.00 /ea	30,000 10,000
_		New Sidewalk with Steps at West Elevation	286.00 sf	2,500.00 /ea 18.00 /sf	5,14
_		New Stoop with Steps at South Elevation	145.00 sf	22.00 /sf	3,19
_		· · · · · · · · · · · · · · · · · · ·			



6S	Bid Pkg #	Description	Takeoff Quantity	Total Cost/Unit	Total Amount
		03A CAST IN PLACE CONCRETE	9,211.00 sf	5.68 /sf	52,33
	04A	MASONRY			
		Masonry Repairs - Exterior Locations	19.00 ea	1,500.00 /ea	28,50
		Masonry Repairs - Interior Locations	28.00 ea	1,500.00 /ea	42,00
		Reinforce Windows: Rebar, Steel Lintel - 2'-6"W x 4'-3"H	1.00 ea	9,000.00 /ea	9,00
		Reinforce Windows: Rebar, Steel Lintel - 4'-0"W x 2'-6"H	3.00 ea	9,000.00 /ea	27,00 9,00
		Reinforce Windows: Rebar, Steel Lintel - 7'-6"W x 3'-9"H Reinforce Windows: Rebar, Steel Lintel - 6'-8"W x 5'-6"H	1.00 ea 2.00 ea	9,000.00 /ea 9,000.00 /ea	18,00
		Reinforce Windows: Rebat, Steel Lintel - 7 - 6 "W x 12' - 3"H	6.00 ea	9,000.00 /ea	54,00
		Reinforce Windows: Rebar, Steel Lintel - 7'-6"W x 4'-4"H	2.00 ea	9,000.00 /ea	18,00
		Reinforce Windows: Rebar, Steel Lintel - 6'-0"W x 4'-0"H	2.00 ea	9,000.00 /ea	18,00
		Reinforce Windows: Rebar, Steel Lintel - 3'-4"W x 4'-4"H	5.00 ea	9,000.00 /ea	45,00
		Reinforce Louvers	4.00 ea	7,500.00 /ea	30,00
		Reinforce Exterior 3070 Ext Door	1.00 ea	10,000.00 /ea	10,00
		Reinforce Exterior 6070 Ext Door	4.00 ea	10,000.00 /ea	40,00
		Grout Existing Columns (16 ea, 12x18", 20' High ea = 1.1 cy ea)	16.00 ea	9,000.00 /ea	144,00
		Additional Masonry Repairs - ALLOWANCE	1.00 ls	20,000.00 /ls	20,00
		Cutting in Masonry Control Joints	1,000.00 lf	50.00 /lf	50,00
		04A MASONRY	9,211.00 sf	61.07 /sf	562,50
	05A	STRUCTURAL STEEL			
		HSS Column - 20' High, 16 ea - Asume 8x8x1/2" - 48.85#/lf	7.82 ton	12,000.00 /ton	93,84
		HSS Beam - 8x8x3/8 (14 pieces)	3.29 ton	12,000.00 /ton	39,48
		Angle Connecting HSS Beam to CMU Wall - L8x4x1/2 (175 LF)	1.72 ton	10,000.00 /ton	17,20
		Bent Plate 3/16" at Steel Deck Edge (Furnish Only)	281.00 lf	25.00 /lf	7,02
		Steel Lintel at Exterior Openings (Furnish Only)	30.00 ea	400.00 /ea	12,00
		2-Line Railings at South Elevation Steps 2-Line Railings at West Elevation Steps	26.00 lf 34.00 lf	185.00 /lf 185.00 /lf	4,81 6,29
		,			
		05A STRUCTURAL STEEL	9,211.00 sf	19.61 /sf	180,64
	05D	COLD FORMED METAL TRUSSES			
		Steel Roof Trusses - 6.25:12 Slope - Furnish Only	4,557.00 sf	12.00 /sf	54,68
		Steel Rof Deck - 6.25:12 Slope	5,217.00 sf	10.00 /sf	52,17
		Install of Metal Roof Trusses, Including All Required Bridging	4,557.00 sf	10.50 /sf	47,84
		05D COLD FORMED METAL TRUSSES	9,211.00 sf	16.80 /sf	154,70
	06A	ROUGH CARPENTRY			
		3/4" Plywood Flooring - Material, Incl Waste, Fasteners	6,504.00 sf	8.00 /sf	52,03
		3/4" Plywood Flooring - Labor	6,504.00 sf	15.00 /sf	97,56
		06A ROUGH CARPENTRY	9,211.00 sf	16.24 /sf	149,59
		2 STRUCTURE	9,211.00 sf	119.40 /sf	1,099,77
3		SYSTEMS			
	26A	ELECTRICAL			
		Temporary Lighting	9,211.00 ea	3.00 /ea	27,6
		26A ELECTRICAL	9,211.00 sf	3.00 /sf	27,63
		3 SYSTEMS	9,211.00 sf	3.00 /sf	27,63
4		SKIN	,		,
	07A	JOINT SEALANTS			
	UIA	Joint Selants - Masonry Control Joints	1,017.00 lf	15.00 /lf	15,2
		Joint Selants - Masonry Control Joints Joint Selants - Sidewalk-to-Building	23.00 lf	5.00 /lf	15,2
		07A JOINT SEALANTS	9,211.00 sf	1.67 /sf	15,3
	07D		9,211.00 31	1.07 /31	15,3
	07B	ROOFING	F 217.00 of	2.00 /sf	10,43
		Underlayment Shingle Roof System	5,217.00 sf		31,3
		Nailboard Insulation, Incl Plywood	5,217.00 sf 5,217.00 sf	6.00 /sf 5.00 /sf	26,0
		Gutter	5,217.00 Si 175.00 If	22.00 /lf	3,8
		Downspout - 24' Drop (7 ea)	168.00 lf	20.00 /lf	3,30
		Downspout - 12' Drop (1 ea)	12.00 lf	20.00 /lf	2,3
		Downspout - 4' Drop (2 ea)	8.00 lf	20.00 /lf	1
		Tie Downspount Into Underground Stormwater - Square-to-Round Adapter	5.00 ea	250.00 /ea	1,2
		Wood Blocking - Roof Edge (3 laters of PT 2x6)	900.00 lf	6.00 /lf	5,40
		07B ROOFING	9,211.00 sf	8.91 /sf	82,0
	071	INSULATION			,,,
	371	Closed Cell Icynene in Crawl Space	6,923.00 sf	3.00 /sf	20,7
		O7I INSULATION	9,211.00 sf	2.25 /sf	20,76
	000		7,Z11.UU SI	Z.Z3 /SI	20,7
	08C	WINDOW PRESERVATION Page 20 Abota Refinish and Delectal Windows	4100	E 42010 /	000.00
		Remove, Abate, Refinish, and Reinstall Windows	41.00 ea	5,430.10 /ea	222,6
		O8C WINDOW PRESERVATION	9,211.00 sf	24.17 /sf	222,63
		4 SKIN	9,211.00 sf	37.01 /sf	340,8
		50% Construction Documents	9,211.00 sf	257.57 /sf	2,372,50



Partial Totals

Description	Amount	Totals	Rate
SUBTOTAL: Cost of Work		2,372,507	
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Qualifications & Assumptions



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April 28, 2025

QUALIFICATIONS / CLARIFICATIONS

Thelma Boltin Center - Phase 1 - 50% Review Set

- 1. This proposal is based on the 50% Review Set issued by Wannemacher Jensen Architects, Inc. dated 3/14/2025, RFI responses #1-21, the Geotechnical Site Exploration Report from GSE dated February 2025, and the Hazardous Materials Testing Report from DMC dated February 16, 2021.
- 2. Contract will start once the last of either NTP, Executed Contract, or Permit is received.
- 3. State, FDEP, County, or Gainesville impact fees are excluded.
- 4. Tree and parking mitigation expenses, if any, are not included.
- 5. Third-party commissioning and testing are excluded.
- 6. Third-party threshold inspections and firestopping inspections are excluded.
- 7. Water and Sanitary connection and meter fees are excluded.
- 8. Building Permit fees are included.
- 9. Payment & Performance Bonds are included.
- 10. General Liability and Builder's Risk Insurance are included.
- 11. Any / all relocations bypasses or excavation support required to complete any of the new construction work is excluded.
- 12. Prevailing Wage / Davis Bacon wage scales are excluded.
- 13. Materials testing is included, Geotechnical onsite monitoring is not included.
- 14. Abatement/ Mitigation of any hazardous materials is excluded unless specifically noted below.
- 15. Staffing, General Conditions and Construction Requirements shall be billed in equal monthly installments based on the duration of the project and are not direct reimbursable costs.
- 16. A Construction Management Contingency of 8% is included.
- 17. Material cost escalation is included at 2.25% of the total project cost.
- 18. These Qualifications and Assumptions shall supersede any discrepancies and or conflicts with the Contract Documents.
- 19. It is difficult to predict how the current unprecedented events may impact this project. This proposal may be modified or amended if the cost or schedule is significantly impacted by labor shortages or equipment and material supply chain delays acknowledged during buy-out, procurement, or construction activity. Within our means and control, we will endeavor to prevent such impacts. CM Contingency will be utilized to expedite delivery of materials, supplement labor shortages, and or additional staffing and general conditions if completion of the project is extended beyond the date of substantial completion.
- 20. Final As-built or ALTA surveys are excluded unless specifically noted below.
- 21. Temporary lighting will be used via a temporary power pole.

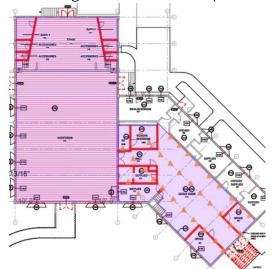


SITE:

- 1. Removal of existing scaffolding is by the owner
- 2. Demolition of up to 1,000 sf of drywall with mold is included
- 3. Demolition of MEP systems is included only at the ceiling of the auditorium
- 4. The existing windows with lead paint will be removed, abated, refurbished, and reinstalled
- 5. Wall base, door and window trim, drywall, and other interior items will be demoed at the exterior wall of the Group Room to allow for the installation of the helical piles and masonry wall reinforcement
- 6. The kitchen flooring with asbestos-containing material has already been removed per the site visit. Abatement is not included
- 7. Installation of new sod at disturbed areas is included. Additional landscaping or irrigation is not included
- 8. The wood floor will not be salvaged as it will not come up easily from the subfloor
- 9. The cornice example and canopy marked for salvage will be stored on site and not reinstalled
- 10. An allowance of \$10,600 is included for additional helical piles needed past 20' deep
- 11. Monitoring of helical pile installation is included

STRUCTURE:

1. The existing interior partitions, floor, and subfloor will be completely removed down to the floor joists per the image below to allow for the installation of concrete foundations and helical piles. Red lines are interior partitions, pink is the auditorium floor and subfloor, purple is the Group Roof floor and subfloor. Ceilings within the rooms with partitions being demolished will also be demolished



- 2. It is assumed that the interior walls being demolished are not load-bearing
- 3. The reinforcement of the auditorium windows and columns with new rebar and grout will be installed from the interior. The finished walls will have a flat grouted finish and not match the adjacent painted masonry. It is recommended that drywall or plaster be installed at the interior of these walls in phase 2
- 4. Horizontal masonry control joints are excluded
- 5. An allowance of \$20,000 is included for additional masonry repairs as needed on a time and material basis
- 6. Reinforcement of the louvers is not included
- 7. The HSS steel columns are assumed to be 8x8x1/2"

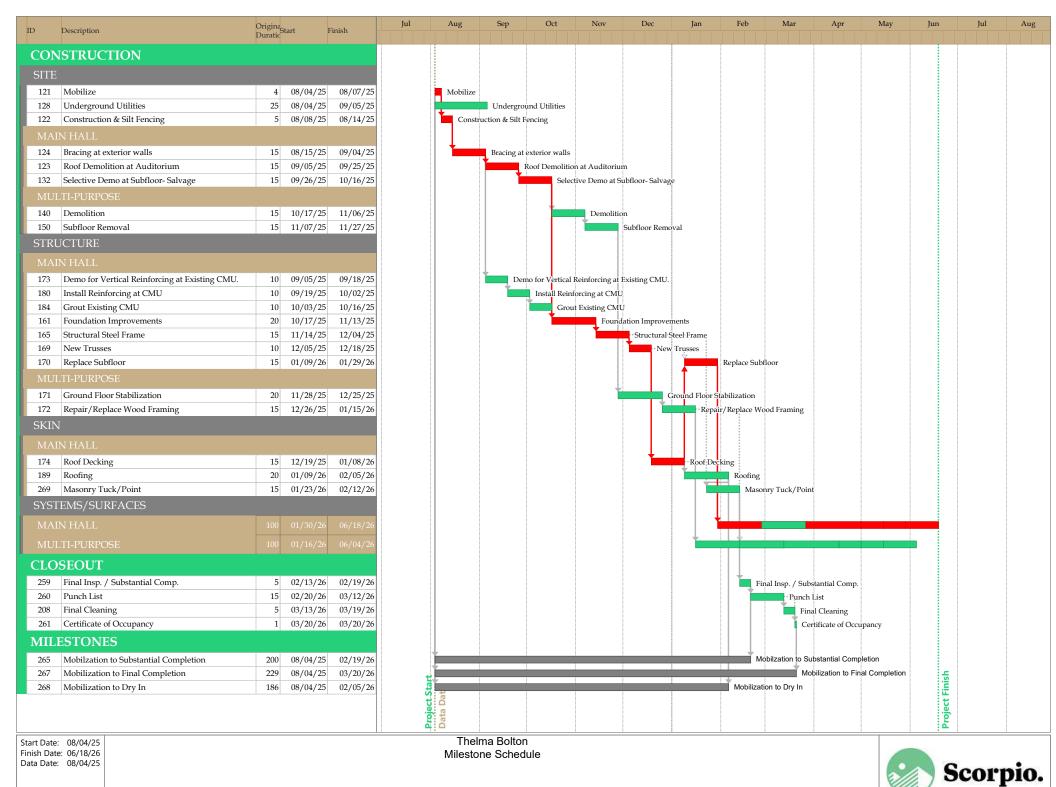
- 8. New 3/4" plywood subfloor will be installed at all areas where flooring is being removed
- 9. Replacement of the existing floor joists over the crawl space is included

SKINS:

- 1. With the exception of the rigid roof insulation and spray insulation in the crawl space, no other insulation is included
- 2. Masonry control joints and sidewalk-to-building joints are included. Other joint sealants or waterproofing is not included
- 3. The roof system includes R-25 nailboard insulation, peel and stick, and GAF shingles
- 4. K-style gutters and rectangular 3x4 downspouts are included as aluminum with a kynar color finish. A total of 10 downspout drops are included
- 5. Inclusion of soffits and fascia is not shown and not included



Project Schedule

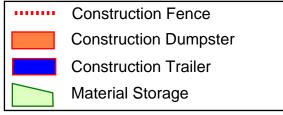


Page 1A



Site Logistics Plan

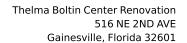
Thelma Boltin Center Site Logistics Plan







Document Log





Current Drawings

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
Architectural					
-101	LEVEL 1 -FLOOR PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-102	LEVEL 2 -FLOOR PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-106	ROOF PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
x-301	EXTERIOR ELEVATIONS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-302	EXTERIOR ELEVATIONS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
D-101	DEMO FLOOR PLAN LEVEL 1	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
D-102	DEMO FLOOR PLAN LEVEL 2	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
.D-103	DEMO ROOF PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
D-201	LEVEL 1 -DEMO RCP	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
SD-001	OVERALL DEMO SITE PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
COVER	COVER	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
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0.0	CIVIL COVER SHEET	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
0.1	LEGEND, ABREVIATIONS, AND NOTES	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
1.0	DEMOLITION PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
2.0	PAVING GRADING AND DRAINAGE PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
ieneral					
G-102	DRAWING LEGEND AND BUILDING DATA	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
tructural					
-101	GENERAL STRUCTURAL NOTES	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-102	WIND DESIGN DATA AND LOAD SCHEDULE	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-103	ISOMETRIC VIEWS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-104	FOUNDATION DEMOLITION PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-105	LEVEL 1 DEMOLITION PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-106	LEVEL 2 DEMOLITION PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-107	ROOF DEMOLITION PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-201	FOUNDATION PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-202	LEVEL 1 PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-203	LEVEL 2 PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-204	ROOF FRAMING PLAN	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-301	TYPICAL DETAILS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-302	TYPICAL DETAILS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
-303	TYPICAL DETAILS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)



Thelma Boltin Center Renovation 516 NE 2ND AVE Gainesville, Florida 32601

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
S-304	TYPICAL DETAILS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
S-401	SECTIONS	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)
S-601	SCHEDULES	0	03/14/2025	03/24/2025	50% Review Set (03/24/25)



RFI Log



Construction Review Question Log

Thelma Boltin Center Phase 1

50% Review Set

Pkg	#	Date Sent	6S	Spec/Sheet	Question	Response	Responding Party	Date Answered
02A,	1	03/28/25	Site	Geotech Report	The structural plans call for installing helical piles at the interior spread foundations under the group room,	MCE (Structural Engineer) has determined this scope shall be done by a delegated engineer.	WJA	4/2/2025
31D					though section 4.4 of the geotechnical report calls this unpractical and advises other options. Furthermore,	Scorpio should select a sub contractor capcable of the underpniining design and installation. WJA		
					it is unknown if the proper equipment can fit inside the existing building to install helical piles at these	has not engaged with the geotechnical engineer and intends to further clarify the scope.		
					locations. Any piles installed at interior spread or continuous footings will require removal of the exsiting			
					floor and any partitions near the target areas. Please advise			
06A	2	03/28/25	Structure	S-201	Are floor boards to be reinstalled at all locations where they are removed for the installation of concrete	No new finish floors to be installed in this project.	WJA	4/2/2025
02A.	3	03/28/25	Surfaces	AD-101	foundations and helical piles? What material is to be used? Keynote D03 calls for an alternate cost estimate to add a sprung dance floor. Please confirm this is tobe	New finish floors will be Phase II. This note shall be removed from the set.	WJA	4/2/2025
02A,	3	03/20/23	Juliaces	AD-101	part of phase 2, so as not to install a new floor and have it get damaged my humidity, moisture, etc.	INVEW IIIIISH HOOFS WIII DE PHASE II. THIS HOLE SHAII DE FEHIOVED HOHI DIE SEL.	WUA	4/2/2023
02A.	4	03/28/25	Skin	AD-101	The exterior doors are marked in red dashed lines as if they are being replaced, but there are no notes	Please generate costs for new doors with side lites in this Phase for the Client to confirm after	WJA	4/2/2025
08A	1 .				indicating this. Pleaes confirm if they are to be replaced or not. If they are to be replaced, confirm door type	pricing.	*****	
					and whether or not the frame is to be replaced as well.	F9.		
02C	5	03/28/25	Site	Hazardous Materials	The hazardous materials report found ACM in the kitchen floor tile. Is this tile to be abated in this phase?	Provide cost estimate for the client to decide	WJA	4/2/2025
				Report				
05A	6	03/28/25	Structure	ASD-001	What types of railings are to be installed at the new sidewalk at the west elevation and the stoop at the	Pipe rail center hand rail at and handrails on both outside edges. Sidewalk width to be confirmed, as	WJA	4/2/2025
					south elevation?	center rail may be eliminated. The central crossing will have a landscape berm on both sides and		
004	-	00/00/05	0.1			does not require handrail.	14/14	4/0/0005
02A	/	03/28/25	Site		Please confirm that removal of all existing furniture, shelving, equipment, debris, etc. is by the owner	Yes. To be confirmed with the owner	WJA	4/2/2025
05A	8	03/28/25	Structure	S-202	Please provide a steel column schedule	Will be provied in the 100% set by strucutrual engineer.	WJA	4/2/2025
07B	9	03/28/25	Skin	A-106	What material type (steel, aluminum, copper, etc.) and shape (rectangular, round, etc.) are the gutters and downspouts?	Aluminum to match existing. Look at existing to determine material and shape.	WJA	4/2/2025
07A	10	03/28/25	Skin	Division 7	What building envelope improvements are to be included, if any in this phase? This would include joint	Spray foam under floor deck and crawl space closed cell with vapor barrier. Fi-oy foil for walls. Rigid	WJA	4/2/2025
					sealants at doors and windows, insulation at top of wall conditions, expansion joints, masonry control joints,	insulation at gable ends and rigid above roof decking with sheathing under shingles.		
					air barrier, etc.			
07B	11	03/28/25	Skin	Division 7	Is there a specific shingle make/model to be included?	Asphalt shingle with diamond detail 3 tab, 15 year min. Certainteed basis of design to be in 90% set.	WJA	4/2/2025
						Provide Ice and Water shielf. To remain open. Ridig foam insulation in gable ends. Remove existing		
						wooden soffit. Hardie board soffit and trim, non vented. Insulate and provide thermal barrier at		
07B	12	03/28/25	Skin	Division 7	Please confirm if nailboard insulation on top of the metal deck is to be used, and what the R-value of the	Soffits. Yes, rigid foam R-25.	WJA	4/2/2025
07.5	12	03/20/23	OKIII	DIVISION /	Iso is to be	res, rigid roam rv-25.	WUA	4/2/2023
071	13	03/28/25	Skin	Division 7	Please confirm is closed-cell icynene insulation is to be included at the underside of the floor deck in the	Yes, rigid spray foam.	WJA	4/2/2025
• • •					crawl space.	1 1 · · · · · · · · · · · · · · · ·		
04A	14	04/08/25	Structure	4-214/S302	Detail 4-214/S302 says it is for new windows, but there are no new windows. Please confirm that this detial	Confirmed.	WJA	4/8/2025
					is to be done at all existing windows			
04A	15	04/08/25	Structure	4-214/S302	Are the exterior doors to be reinfoced per detail 4-214/S302?	Yes	WJA	4/8/2025
04A	16	04/08/25	Structure	4-214/S302	Please confirm if detail 4-214/S302 is to be done at all existing louvers	Provide as a breakout cost	WJA	4/8/2025
04A	17	04/08/25	Structure		There are existing louver blocks below the wndow jambs in a few locations. Please confirm that these can	Install louvered blocks elsewhere to replace removed blocks	WJA	4/8/2025
					be replaced with solid blocks per the reinforcement detail	·		
04A	18	04/08/25	Structure		To maintain the existing exterior look of the building, the window reinforcement work is planned to be	Pending verification of the wall composition. Preference is to go from the inside to preserve the	WJA	4/8/2025
					installed from the inside of the building. The masonry grout will have an unfinished look at the interior and it	exterior look		
					is recommended that it be covered up with drywall or plaster in phase 2. Please confirm this is acceptable			
02A	19	04/08/25	Site		To access the continuous footers and column pads for the installation of helical piles in the south wing, the	Confirmed.	WJA	4/8/2025
					entire floor, sub-floor, and adjacent drywall partitions will be removed down to the floor joists and beams.			
					The sub floor will need to be rebuilt in phase 2. Please confirm this is acceptable			
02A	20	04/08/25	Site		To access the exterior walls for the installation of new concrete column pads and window reinforcement,	Base bid is to remove all the subfloor. Alternate to replace only strips along the east and west sides	WJA	4/8/2025
					the entire floor and subfloor will be removed. Please confirm this is acceptable.	for the new foundations		
04A	21	04/08/25	Structure	5-501/S-303	Detail 5-501/S-303 calls for installing rebar and grout in the existing exterior columns at the auditorium	Open masonry from the interior and pour solid	WJA	4/8/2025
					building. The intent is to remove the outside block to access the interior block for the installation of the			
					reinforcement. Formwork will be installed and outside face of the column will be poured solid with concrete.			
	1			l .	Please confirm this is acceptable			1



Takeoff Sketches



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The takeoff sketch files are too large to email due to filesize. Use the link below to download them.

Thelma Boltin 50% Takeoff Sketches.pdf

