



GMP #1 PACKAGE - CONTENTS
Hall County Sitework & NGPG Building
1292 Athens Street
Gainesville, GA 30501
8/30/2023
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August 30, 2023

Mr. Bill Nash
Director of Public Works and Utilities
Hall County, Georgia
2875 Browns Bridge Rd
Gainesville, Georgia 30504

Re: Hall County Sitework and NGPG Building GMP #1

Dear Mr. Nash:

Please find the enclosed GMP package for the above referenced project. As per previous communication, this is GMP #1 of a two-part GMP. Part one will get us through the construction phase of the sitework and NGPG Building. Once the Health Department documents are completed, we will execute GMP #2 of the contract.

Permit documents from CDH and Hussey Gay Bell were originally priced with the estimate totaling \$5,023,838.00. Through extensive Value Engineering and revised plans, the GMP is currently at \$4,527,604.00 for savings of \$496,234.00.

The Schematic floor plan for the Health Department from PPI was estimated in-house by Hogan at \$7,434,413.00. Through Value Engineering and revised plans the cost of the Health Department cost is now at \$6,359,283 for a current saving of \$1,075,130.00. The estimated cost associated with the Health Department is not included in the current GMP #1 estimate.

On behalf of Hogan Construction Group, I want to thank you and Hall County for allowing us to work on this exciting project. Please do not hesitate to contact me at any time should you have questions or need additional information.

Sincerely,

Michael A. Tomlin
Vice President of Preconstruction Services
Hogan Construction Group, LLC.
mtomlin@hoganconstructiongroup.com
770-242-8588 Office
678-793-5652 Cell

Hall County Sitework & NGPG Building GMP Schedule of Values			
	Sitework	NGPG Building	Total
Sitework	\$ 531,267.00		\$ 531,267.00
Demolition	\$ 4,775.00		\$ 4,775.00
Earthwork & Utilities	\$ 747,584.00		\$ 747,584.00
Building Concrete		\$ 121,329.00	\$ 121,329.00
Masonry		\$ 17,238.00	\$ 17,238.00
Structural Steel & Misc. Metals		\$ 66,632.00	\$ 66,632.00
Rough Carpentry		\$ 424,454.00	\$ 424,454.00
Millwork		\$ 161,419.00	\$ 161,419.00
Waterproofing & Caulking		\$ 12,550.00	\$ 12,550.00
Roofing & Sheet Metal		\$ 231,567.00	\$ 231,567.00
Doors, Frames, Hardware		\$ 72,088.00	\$ 72,088.00
Glass, Glazing & Storefront		\$ 212,526.00	\$ 212,526.00
EIFS.		\$ 73,900.00	\$ 73,900.00
Drywall & Acoustical		\$ 164,436.00	\$ 164,436.00
Flooring		\$ 86,590.00	\$ 86,590.00
Painting & Wallcovering		\$ 34,325.00	\$ 34,325.00
Miscellaneous Specialties		\$ 42,339.00	\$ 42,339.00
Toilet Partitions & Accessories		\$ 7,936.00	\$ 7,936.00
Blinds		\$ 8,308.00	\$ 8,308.00
HVAC & Plumbing Systems		\$ 558,759.00	\$ 558,759.00
Electrical Systems		\$ 471,292.00	\$ 471,292.00
General Conditions & Fee 10.02%	\$ 130,362.00	\$ 281,987.00	\$ 412,349.00
Building Permit	NIC	NIC	NIC
Builders Risk & Insurance	\$ 17,388.00	\$ 46,553.00	\$ 63,941.00
Total	\$ 1,431,376.00	\$ 3,096,228.00	\$ 4,527,604.00
The costs associated with Hall County Health Department are not included in the current estimate.			



Hall County NGPG Site Estimate
June 20, 2023

Hall County Health Department Site Work

DIVISION	LABOR	MATERIAL	SUBCONTRACT	TOTAL
1. Sitework	\$ 1,750.00	\$ 937.00	\$ 528,580.00	\$ 531,267.00
2. Demolition	\$ 2,100.00	\$ 2,675.00	\$ -	\$ 4,775.00
3. Earthwork	\$ 13,720.00	\$ 10,353.00	\$ 723,511.00	\$ 747,584.00
4. Foundations	\$ -	\$ -	\$ -	\$ -
5. Reinforced Concrete	\$ -	\$ -	\$ -	\$ -
5(a). Concrete Forming	\$ -	\$ -	\$ -	\$ -
6. Cement Finish	\$ -	\$ -	\$ -	\$ -
7. Pre-cast Concrete	\$ -	\$ -	\$ -	\$ -
8. Masonry	\$ -	\$ -	\$ -	\$ -
9. Natural Stone	\$ -	\$ -	\$ -	\$ -
10. Structural Steel & Misc. Metals	\$ -	\$ -	\$ -	\$ -
11. Rough Carpentry	\$ -	\$ -	\$ -	\$ -
12. Millwork	\$ -	\$ -	\$ -	\$ -
13. Waterproofing & Caulking	\$ -	\$ -	\$ -	\$ -
14. Roofing & Sheet Metal	\$ -	\$ -	\$ -	\$ -
15. Hollow Metal	\$ -	\$ -	\$ -	\$ -
16. Wood Doors	\$ -	\$ -	\$ -	\$ -
17. Special Acting Doors	\$ -	\$ -	\$ -	\$ -
18. Finish Hardware	\$ -	\$ -	\$ -	\$ -
19. Glass, Glazing & Storefront	\$ -	\$ -	\$ -	\$ -
20. Lath, Plaster & Stucco	\$ -	\$ -	\$ -	\$ -
21. Drywall	\$ -	\$ -	\$ -	\$ -
22. Ceramic Tile	\$ -	\$ -	\$ -	\$ -
23. Acoustical	\$ -	\$ -	\$ -	\$ -
24. Resilient Flooring	\$ -	\$ -	\$ -	\$ -
25. Painting & Wallcovering	\$ -	\$ -	\$ -	\$ -
26. Special Flooring	\$ -	\$ -	\$ -	\$ -
27. Miscellaneous Specialties	\$ -	\$ -	\$ -	\$ -
28. Toilet Partitions & Accessories	\$ -	\$ -	\$ -	\$ -
29. Equipment	\$ -	\$ -	\$ -	\$ -
30. Casework	\$ -	\$ -	\$ -	\$ -
31. Furnishings	\$ -	\$ -	\$ -	\$ -
32. Special Construction	\$ -	\$ -	\$ -	\$ -
33. Conveying Systems	\$ -	\$ -	\$ -	\$ -
34. Mechanical Systems	\$ -	\$ -	\$ -	\$ -
35. Electrical Systems	\$ -	\$ -	\$ -	\$ -
36. General Items	\$ -	\$ -	\$ -	\$ -
Totals	\$ 17,570.00	\$ 13,965.00	\$ 1,252,091.00	\$ 1,283,626.00

Area Enclosed	1	Building Permit	\$ -
Cost Per SF	431,376.00	Builders Risk	\$ 927.00
		Insurance	\$ 16,461.00
		Sub Bond	\$ -
		Bond	\$ -
		Subtotal	\$ 1,301,014.00
		Contingency	\$ -
		Fee	\$ 130,362.00
		Total	\$ 1,431,376.00

Hall County NPGP Site Estimate
June 20, 2023

Sitework

Hall County Health Department Site
Work

Cost Code	Spec. Section	Description	Quantity	U/M	Labor Cost		Material Cost		Subcontractor Cost		Comments
					Unit	Labor	Unit	Material	Unit	Subcontract	
01 1006		Asphalt Paving	1	LS		\$ -		\$ -	\$ 294,539.93	\$ 294,540.00	Asphalt Enterprises
		Standard Duty	2738	SYDS		\$ -		\$ -		\$ -	Included
		Patch and Repair	634	SYDS		\$ -		\$ -		\$ -	Included
		Heavy Duty		NIC		\$ -		\$ -		\$ -	
		Mill & Overlay		NIC		\$ -		\$ -		\$ -	
		Porous Pavement		NIC		\$ -		\$ -		\$ -	
		Porous Pavement Impermeable Liner		NIC		\$ -		\$ -		\$ -	
01 3006		Striping (Spaces)	1	LS		\$ -		\$ -	\$ 11,060.00	\$ 11,060.00	A Park Rite
		Parking Spaces	49	EA		\$ -		\$ -		\$ -	Included
		Crosswalk	50	LF		\$ -		\$ -		\$ -	Included
		Directional Arrows	13	EA		\$ -		\$ -		\$ -	Included
		Handicap Spaces	6	EA		\$ -		\$ -		\$ -	Included
		Stop Bar	24	LF		\$ -		\$ -		\$ -	Included
		Striped Isles @ Drive-Thru	185	LF		\$ -		\$ -		\$ -	Included
		Parking Bumpers	19	EA		\$ -		\$ -		\$ -	Included
		Stop Sign	1	EA		\$ -		\$ -		\$ -	Included
		Handicap Sign	6	EA		\$ -		\$ -		\$ -	Included
		"Do Not Enter" Sign	2	EA		\$ -		\$ -		\$ -	Included
		Merge to One Lane Sign	1	EA		\$ -		\$ -		\$ -	Included
		Striped Area For No Parking	450	SF		\$ -		\$ -		\$ -	Included
01 3002		Concrete Paving	1	LS		\$ -		\$ -	\$ 72,628.33	\$ 72,629.00	Crouch Concrete
		Heavy Duty	1300	SF		\$ -		\$ -		\$ -	Included
		Sidewalks	5218	SF		\$ -		\$ -		\$ -	Included
01 2001		Curb and Gutter (1750 lf)	1	LS		\$ -		\$ -	\$ 39,508.88	\$ 39,509.00	Upstate Curb
		ADA Ramps Types A, B, D w/ Detectable Warning Strip	5	EA		\$ -		\$ -		\$ -	Included
		Back Patio		NIC		\$ -		\$ -		\$ -	
		Side Entrance Concrete Pad	70	SF		\$ -		\$ -		\$ -	Included
		Light Pole Bases	5	EA		\$ 250.00	\$ 1,250.00	\$ 175.00	\$ 875.00	\$ -	
		Flume (12 lf)	1	LS		\$ -		\$ -	\$ 696.00	\$ 696.00	Upstate Curb
		Transformer Pad	100	SF		\$ -		\$ -		\$ -	Included
01 3010		Fencing				\$ -		\$ -		\$ -	
		Retaining Wall Chain Link Fence	113	LF		\$ -		\$ -		\$ -	Brock Landscape - Included
		6' Wood Dumpster Fence	60	LF		\$ -		\$ -	\$ 50.00	\$ 3,000.00	Allowance
		Paint Wood Fence	60	LF		\$ -		\$ -	\$ 5.00	\$ 300.00	Allowance
		Garden Fence (Match Existing)		NIC		\$ -		\$ -		\$ -	
01 3021		Construction Fencing				\$ -		\$ -		\$ -	
		Temporary Fencing	1	LS		\$ -		\$ -	\$ 5,000.00	\$ 5,000.00	Allowance
						\$ -		\$ -		\$ -	
		Retaining Wall	1	LS		\$ -		\$ -	\$ 28,420.00	\$ 28,420.00	Brock Landscaping
		Modular Block Retaining Wall	580	SF		\$ -		\$ -		\$ -	Included
		Backfill		inc		\$ -		\$ -		\$ -	Included
		Separate Permit		inc		\$ -		\$ -		\$ -	Included
						\$ -		\$ -		\$ -	
01 5001		Landscaping	1	LS		\$ -		\$ -	\$ 68,425.21	\$ 68,426.00	LDC Management
		Trees	18	EA		\$ -		\$ -		\$ -	Included
		Bushes	106	EA		\$ -		\$ -		\$ -	Included
		Mulch	30	CYDS		\$ -		\$ -		\$ -	Included
		Permanent Seed	13500	SF		\$ -		\$ -		\$ -	Included
		Sodding	40000	SF		\$ -		\$ -		\$ -	Included
						\$ -		\$ -		\$ -	
		Swale				\$ -		\$ -		\$ -	Forsyth Grading
		Fabric	900	SF		\$ -		\$ -		\$ -	Included
		Rip-Rap	10	TNS		\$ -		\$ -		\$ -	Included
		Sand/Soil Mix	1	LS		\$ -		\$ -	\$ 5,000.00	\$ 5,000.00	Allowance
						\$ -		\$ -		\$ -	
01 5002		Irrigation through Warranty	1	ALLO		\$ -		\$ -		\$ -	Included in LDC Management
01 5003		Temporary Seeding		See EW		\$ -		\$ -		\$ -	
						\$ -		\$ -		\$ -	
						\$ -		\$ -		\$ -	

Subtotals \$ 1,250.00 \$ 875.00 \$ 528,580.00

Taxes 40.00% \$ 500.00 0.07 \$ 62.00

Totals \$ 1,750.00 \$ 937.00 \$ 528,580.00

Hall County NGPG Site Estimate
June 20, 2023

Earthwork

Hall County Health Department Site Work

Cost Code	Spec. Section	Description	Quantity	U/M	Labor Cost		Material Cost		Subcontractor Cost		Comments
					Unit	Labor	Unit	Material	Unit	Subcontract	
03 1025		Clear & Grub	1	LS	\$	-	\$	-	\$ 208,437.00	\$ 208,437.00	Forsyth
03 1020		General Excavation									
		Cut & Fill	990	CYDS	\$	-	\$	-	\$	-	included
		Strip Topsoil	1060	CYDS	\$	-	\$	-	\$	-	included
		Re-Spread Topsoil	600	CYDS	\$	-	\$	-	\$	-	included
		Import	1517	SF	\$	-	\$	-	\$	-	included
		Curb Backfill	1750	LF	\$	-	\$	-	\$	-	included
		Wall Backfill	2700	CYDS	\$	-	\$	-	\$	-	Brock Landscape
		Layout	1	LS	\$	-	\$	-	\$ 18,050.00	\$ 18,050.00	Spicer Group
03 1027		Fine Grade	60000	SF	\$	-	\$	-	\$	-	included
03 1030		Dewatering	1	LS	\$	-	\$	-	\$ 5,000.00	\$ 5,000.00	
03 5007		Domestic Water	1	LS	\$	-	\$	-	\$ 90,278.00	\$ 90,278.00	Forsyth
		2" Copper Domestic Line	211	LF	\$	-	\$	-	\$	-	included
		6" DIP Fire Line	32	LF	\$	-	\$	-	\$	-	included
		8" DIP Fire Line	208	LF	\$	-	\$	-	\$	-	included
		6"x8" Reducer	1	EA	\$	-	\$	-	\$	-	included
		8"x2" Tapping Sleeve for Domestic Water	1	EA	\$	-	\$	-	\$	-	included
		8"x8" Tap Existing Water Line	1	EA	\$	-	\$	-	\$	-	included
		Fire Hydrant	1	EA	\$	-	\$	-	\$	-	included
		Tap Fees		By County	\$	-	\$	-	\$	-	
		2" Water Meter & Vault		By County	\$	-	\$	-	\$	-	
		Relocate Existing Water Meter	1	EA	\$	-	\$	-	\$	-	included
		Relocate Existing Fire Hydrant	1	EA	\$	-	\$	-	\$	-	included
03 5008		Storm Drainage	1	LS	\$	-	\$	-	\$ 160,778.00	\$ 160,778.00	Forsyth
		12-18" HDPE	1043	LF	\$	-	\$	-	\$	-	included
		18" RCP		NIC	\$	-	\$	-	\$	-	
		4" Rain Leaders	125	LF	\$	-	\$	-	\$	-	included
		4" Under Drain @ Swale	53	LF	\$	-	\$	-	\$	-	included
		4" Slotted Under Drain @ Porous Pavement		NIC	\$	-	\$	-	\$	-	
		Grate Inlet/Drop Inlet/Cleanout	13	EA	\$	-	\$	-	\$	-	included
		Trench Drain @ Dumpster (32 LF)	1	LS	\$	-	\$	-	\$ 11,787.00	\$ 11,787.00	Ericsons
		Flared End Structure	1	EA	\$	-	\$	-	\$	-	included
		Junction Box	2	EA	\$	-	\$	-	\$	-	included
		Outlet Control Structure	1	EA	\$	-	\$	-	\$	-	included
		Water Quality Structure	1	EA	\$	-	\$	-	\$	-	included
03 5009		Sanitary Sewer	1	LS	\$	-	\$	-	\$ 134,662.00	\$ 134,662.00	Forsyth
	no Protecto	4" DIP	62	LF	\$	-	\$	-	\$	-	included
	no Protecto	8" DIP	364	LF	\$	-	\$	-	\$	-	included
		8" PVC	173	LF	\$	-	\$	-	\$	-	included
		Concrete Encasement	207	LF	\$	-	\$	-	\$	-	included
		Manholes (5) / Test Manhole (1)	6	EA	\$	-	\$	-	\$	-	included
		Tie In-to Existing Manhole	1	EA	\$	-	\$	-	\$	-	included
03 1006		Erosion Control	1	LS	\$	-	\$	-	\$ 93,879.00	\$ 93,879.00	Forsyth
		Silt Fence	1560	LF	\$	-	\$	-	\$	-	included
		Tree Protection Fence	282	LF	\$	-	\$	-	\$	-	included
		Maintain Erosion Control	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$	-	
		Sediment Traps	31	EA	\$	-	\$	-	\$	-	included
		Construction Entrance & Maintenance	1	EA	\$	-	\$	-	\$	-	included
		Temp Seeding	80000	SF	\$	-	\$	-	\$	-	included
		Rip Rap	10	TNS	\$	-	\$	-	\$	-	included
		Slope Stabilization	1010	SY	\$	-	\$	-	\$	-	
03 1007		NPEDS Testing	7	MOS	\$	-	\$ 350.00	\$ 2,450.00	\$	-	
03 1010		Termite Protection	8000	SF	\$	-	\$	-	\$ 0.08	\$ 640.00	
03 5010		Batter Boards & Stakes	1	LS	\$ 300.00	\$ 300.00	\$ 400.00	\$ 400.00	\$	-	
03 5012		Street Cleaning	15	WKS	\$ 350.00	\$ 5,250.00	\$ 125.00	\$ 1,875.00	\$	-	
03 5014		Licensed Engineer	2	WKS	\$ 1,500.00	\$ 3,000.00	\$	\$	\$	-	
03 5015		Pump & Hose	1	LS	\$ -	\$ -	\$ 400.00	\$ 400.00	\$	-	
03 5016		Surveying Equipment	3	MOS	\$	-	\$ 800.00	\$ 2,400.00	\$	-	
03 5018		Wash Station	1	EA	\$ 250.00	\$ 250.00	\$ 650.00	\$ 650.00	\$	-	

Subtotals \$ 9,800.00 \$ 9,675.00 \$ 723,511.00

Taxes 40.00% \$ 3,920.00 0.07 \$ 678.00

Totals \$ 13,720.00 \$ 10,353.00 \$ 723,511.00



Hall County NGPG Building Estimate
June 20, 2023

New 7,800 SF medical office building

DIVISION	LABOR	MATERIAL	SUBCONTRACT	TOTAL
1. Sitework	\$ -	\$ -	\$ -	\$ -
2. Demolition	\$ -	\$ -	\$ -	\$ -
3. Earthwork	\$ -	\$ -	\$ -	\$ -
4. Foundations	\$ -	\$ -	\$ -	\$ -
5. Reinforced Concrete	\$ -	\$ -	\$ 121,329.00	\$ 121,329.00
5(a). Concrete Forming	\$ -	\$ -	\$ -	\$ -
6. Cement Finish	\$ -	\$ -	\$ -	\$ -
7. Pre-cast Concrete	\$ -	\$ -	\$ -	\$ -
8. Masonry	\$ -	\$ -	\$ 17,238.00	\$ 17,238.00
9. Natural Stone	\$ -	\$ -	\$ -	\$ -
10. Structural Steel & Misc. Metals	\$ 5,635.00	\$ 6,634.00	\$ 54,363.00	\$ 66,632.00
11. Rough Carpentry	\$ -	\$ 1,926.00	\$ 422,528.00	\$ 424,454.00
12. Millwork	\$ -	\$ -	\$ 161,419.00	\$ 161,419.00
13. Waterproofing & Caulking	\$ -	\$ -	\$ 12,550.00	\$ 12,550.00
14. Roofing & Sheet Metal	\$ 1,043.00	\$ 1,994.00	\$ 228,530.00	\$ 231,567.00
15. Hollow Metal	\$ -	\$ -	\$ -	\$ -
16. Wood Doors	\$ -	\$ -	\$ 70,081.00	\$ 70,081.00
17. Special Acting Doors	\$ -	\$ -	\$ -	\$ -
18. Finish Hardware	\$ 1,295.00	\$ 712.00	\$ -	\$ 2,007.00
19. Glass, Glazing & Storefront	\$ 182.00	\$ 278.00	\$ 212,066.00	\$ 212,526.00
20. Lath, Plaster & Stucco	\$ -	\$ -	\$ 73,900.00	\$ 73,900.00
21. Drywall	\$ -	\$ -	\$ 164,436.00	\$ 164,436.00
22. Ceramic Tile	\$ -	\$ -	\$ -	\$ -
23. Acoustical	\$ -	\$ -	\$ -	\$ -
24. Resilient Flooring	\$ -	\$ -	\$ 86,590.00	\$ 86,590.00
25. Painting & Wallcovering	\$ -	\$ -	\$ 34,325.00	\$ 34,325.00
26. Special Flooring	\$ -	\$ -	\$ -	\$ -
27. Miscellaneous Specialties	\$ 11,683.00	\$ 17,441.00	\$ 13,215.00	\$ 42,339.00
28. Toilet Partitions & Accessories	\$ -	\$ -	\$ 7,936.00	\$ 7,936.00
29. Equipment	\$ -	\$ -	\$ -	\$ -
30. Casework	\$ -	\$ -	\$ -	\$ -
31. Furnishings	\$ -	\$ -	\$ 8,308.00	\$ 8,308.00
32. Special Construction	\$ -	\$ -	\$ -	\$ -
33. Conveying Systems	\$ -	\$ -	\$ -	\$ -
34. Mechanical Systems	\$ -	\$ 963.00	\$ 557,796.00	\$ 558,759.00
35. Electrical Systems	\$ 1,050.00	\$ 9,070.00	\$ 461,172.00	\$ 471,292.00
36. General Items	\$ -	\$ -	\$ -	\$ -
Totals	\$ 20,888.00	\$ 39,018.00	\$ 2,707,782.00	\$ 2,767,688.00

Area Enclosed	7,800	Building Permit	\$ -
Cost Per SF	\$ 396.95	Builders Risk	\$ 10,946.00
		Insurance	\$ 35,607.00
		Sub Bond	\$ -
		Bond	\$ -
		Subtotal	\$ 2,814,241.00
		Contingency	\$ -
		Fee	\$ 281,987.00
		Total	\$ 3,096,228.00



Hall County NGPG Building Estimate
June 20, 2023

Reinforced Concrete

New 7,800 SF medical office building

Cost Code	Spec. Section	Description	Quantity	U/M	Labor Cost		Material Cost		Subcontractor Cost		Comments		
					Unit	Labor	Unit	Material	Unit	Subcontract			
		Concrete Subtractor	1	LS	\$	-	\$	-	\$	121,329.00	\$	121,329.00	Crouch Concrete
05 1030		Hand Excavation	40	CYDS	\$	-	\$	-	\$	-	\$	-	Included
05 1031		Backfill	23	CYDS	\$	-	\$	-	\$	-	\$	-	Included
05 1032		Fine Grade	8824	SF	\$	-	\$	-	\$	-	\$	-	Included
05 1033		Haul Off	17	CYDS	\$	-	\$	-	\$	-	\$	-	Included
05 1034		Granular Fill	114	CYDS	\$	-	\$	-	\$	-	\$	-	Included
05 1035		Vapor Barrier	8522	SF	\$	-	\$	-	\$	-	\$	-	Included
05 1021		3000 PSI Concrete	158	CYDS	\$	-	\$	-	\$	-	\$	-	Included
05 1022		4000 PSI Concrete		CYDS	\$	-	\$	-	\$	-	\$	-	Included
05 1023		5000 PSI Concrete		CYDS	\$	-	\$	-	\$	-	\$	-	Included
05 1024		Column Pourback	5	CYDS	\$	-	\$	-	\$	-	\$	-	Included
		Fiber Mesh		CYDS	\$	-	\$	-	\$	-	\$	-	
		Color Mixture		CYDS	\$	-	\$	-	\$	-	\$	-	
		Ice / Hot Water		CYDS	\$	-	\$	-	\$	-	\$	-	
05 1002		Concrete Pump + Primer		CYDS	\$	-	\$	-	\$	-	\$	-	
		Pea Gravel Premium		CYDS	\$	-	\$	-	\$	-	\$	-	
05 7001		Concrete Testing		CYDS	\$	-	\$	-	\$	-	\$	-	
05 1025		Wall Ties		EA	\$	-	\$	-	\$	-	\$	-	
05 3012		Re-Steel		TONS	\$	-	\$	-	\$	-	\$	-	
		Rebar Chairs		EA	\$	-	\$	-	\$	-	\$	-	
05 3002		Wire Mesh			\$	-	\$	-	\$	-	\$	-	
05 3002		6x6x1.4x1.4		SF	\$	-	\$	-	\$	-	\$	-	
05 3002		6x6x2.9x2.9	8522	SF	\$	-	\$	-	\$	-	\$	-	Included
05 3014		Post Tension		LBS	\$	-	\$	-	\$	-	\$	-	
		Post Tension Jacks		LS	\$	-	\$	-	\$	-	\$	-	
		Post Tension Chairs		EA	\$	-	\$	-	\$	-	\$	-	
		Grout Pockets		EA	\$	-	\$	-	\$	-	\$	-	
05 2008		Pan Rental		SF	\$	-	\$	-	\$	-	\$	-	
05 1038		Shoring		EA	\$	-	\$	-	\$	-	\$	-	
		Re-Shoring		EA	\$	-	\$	-	\$	-	\$	-	
05 3013		Dowel Slab		EA	\$	-	\$	-	\$	-	\$	-	
05 1036		Hoppers & Buckets		MOS	\$	-	\$	-	\$	-	\$	-	
05 1037		Ga. Buggies		MOS	\$	-	\$	-	\$	-	\$	-	

Subtotals \$ - \$ - \$ 121,329.00

Taxes 40.00% \$ - 0.07 \$ -

Totals \$ - \$ - \$ 121,329.00

Hall County NGPG Building Estimate
June 20, 2023

Concrete Forming

New 7,800 SF medical office building

Cost Code	Spec. Section	Description	Quantity	U/M	Labor Cost		Material Cost		Subcontractor Cost		Comments
					Unit	Labor	Unit	Material	Unit	Subcontract	
05 6020		Layout Spread Ftgs.	19	EA		\$ -		\$ -		\$ -	Included
05 6021		Layout Strip Ftgs.		LF		\$ -		\$ -		\$ -	
05 6022		Layout Slab on Grade	8507	SF		\$ -		\$ -		\$ -	Included
05 6023		Layout Slab on Metal Deck		SF		\$ -		\$ -		\$ -	
05 6024		Layout Walls		LF		\$ -		\$ -		\$ -	
						\$ -		\$ -		\$ -	
05 6024		Formwork				\$ -		\$ -		\$ -	
05 1019		Wall Form		SF		\$ -		\$ -		\$ -	
		Dove Tail Slot		LF		\$ -		\$ -		\$ -	
		Bulkhead		LF		\$ -		\$ -		\$ -	
05 1051		Set Embeds		EA		\$ -		\$ -		\$ -	
		Edge Form	673	LF		\$ -		\$ -		\$ -	Included
		Brick Ledge		LF		\$ -		\$ -		\$ -	
		Column Blockouts		LF		\$ -		\$ -		\$ -	
		Blockout Form		LF		\$ -		\$ -		\$ -	
		Key Form		LF		\$ -		\$ -		\$ -	
		Water Stop		LF		\$ -		\$ -		\$ -	
		Stair Forms		LF		\$ -		\$ -		\$ -	
		Landings		SF		\$ -		\$ -		\$ -	
		Stair Soffits		SF		\$ -		\$ -		\$ -	
		Treads & Risers		LF		\$ -		\$ -		\$ -	
		Strip Forms	673	SF		\$ -		\$ -		\$ -	Included
		Expansion Joints		LF		\$ -		\$ -		\$ -	
		Trench Drain		LF		\$ -		\$ -		\$ -	
		Stairs on Grade		LF		\$ -		\$ -		\$ -	
		Pan Area		SF		\$ -		\$ -		\$ -	
		Fiat Slab		SF		\$ -		\$ -		\$ -	
		Drop Beam Sides		SF		\$ -		\$ -		\$ -	
		Drop Beam Bottoms		SF		\$ -		\$ -		\$ -	
		Spandrel Beam Sides		SF		\$ -		\$ -		\$ -	
		Spandrel Beam Bottoms		SF		\$ -		\$ -		\$ -	
		Capital Sides		SF		\$ -		\$ -		\$ -	
		Capital Bottoms		SF		\$ -		\$ -		\$ -	
		Round Columns		SF		\$ -		\$ -		\$ -	
		Square Columns		SF		\$ -		\$ -		\$ -	
		Pier Forms		SF		\$ -		\$ -		\$ -	
		Chamfer Strips		LF		\$ -		\$ -		\$ -	
		Form Liner		SF		\$ -		\$ -		\$ -	
		Wall Haunch		LF		\$ -		\$ -		\$ -	
		Flying Beams		SF		\$ -		\$ -		\$ -	
05 1050		Misc. Forming		LS		\$ -		\$ -		\$ -	
05 1003		Form Lumber		MBF		\$ -		\$ -		\$ -	
05 1004		Form Plywood		MSF		\$ -		\$ -		\$ -	
						\$ -		\$ -		\$ -	
05 2009		Saws/Grinders		LS		\$ -		\$ -		\$ -	
05 2010		Blades		LS		\$ -		\$ -		\$ -	
		Blow off Forms		LS		\$ -		\$ -		\$ -	
		Form Oil		LS		\$ -		\$ -		\$ -	
		Column Rental		SF		\$ -		\$ -		\$ -	
05 2011		Building Safety Rails		LF		\$ -		\$ -		\$ -	
		Column Cable Rail Sleeves				\$ -		\$ -		\$ -	
05 7006		Foundation Drainage				\$ -		\$ -		\$ -	
		Pipe		LF		\$ -		\$ -		\$ -	
		Granular Fill		CYDS		\$ -		\$ -		\$ -	
		Fabric		SF		\$ -		\$ -		\$ -	
						\$ -		\$ -		\$ -	
		Expansion Joint @ Column Pourbacks	152	LF		\$ -		\$ -		\$ -	Included
						\$ -		\$ -		\$ -	
						\$ -		\$ -		\$ -	
						\$ -		\$ -		\$ -	

Subtotals

\$ - \$ - \$ -

Taxes

40.00% \$ - 0.07 \$ -

Totals

\$ - \$ - \$ -

Hall County NGPG Building Estimate
June 20, 2023

Roofing & Sheetmetal

New 7,800 SF medical office building

Cost Code	Spec. Section	Description	Quantity	U/M	Labor Cost		Material Cost		Subcontractor Cost		Comments
					Unit	Labor	Unit	Material	Unit	Subcontract	
14	1001	Roofing	1	LS		\$ -		\$ -	\$ 172,979.88	\$ 172,980.00	Roofing Plus
		TPO Membrane Roofing	7450	SF		\$ -		\$ -		\$ -	included
		Parapet Walls & Cap Membrane		inc		\$ -		\$ -		\$ -	included
		Cover Board	7450	SF		\$ -		\$ -		\$ -	included
		2-5" Rigid Roof Insulation	7450	SF		\$ -		\$ -		\$ -	included
		Tapered Insulation	1810	SF		\$ -		\$ -		\$ -	included
		Vapor Barrier @ Roof & Parapet	7450	SF		\$ -		\$ -		\$ -	included
14	1006	Roof Accessories				\$ -		\$ -		\$ -	
		Roof Hatch		N/A		\$ -		\$ -		\$ -	
		Metal Coping	410	LF		\$ -		\$ -		\$ -	included
		Gutters & Downspouts		N/A		\$ -		\$ -		\$ -	
		Roof Scuppers		N/A		\$ -		\$ -		\$ -	
		Collector Boxes		N/A		\$ -		\$ -		\$ -	
		Walk Pads		N/A		\$ -		\$ -		\$ -	
		Splash Blocks		EA		\$ -		\$ -		\$ -	
		Downspout Boots		N/A		\$ -		\$ -		\$ -	
		Flash Roof Curbs	9	EA		\$ -		\$ -		\$ -	included
		Flashing		inc		\$ -		\$ -		\$ -	
		Ice & Water Shield		SF		\$ -		\$ -		\$ -	
		Gravel Stop		LF		\$ -		\$ -		\$ -	
		Flash Roof Drains	4	EA		\$ -		\$ -		\$ -	included
		Gas Line Supports	1	LS		\$ -		\$ -	\$ 2,000.00	\$ 2,000.00	
		Ridge Vent		N/A		\$ -		\$ -		\$ -	
		Mechanical Screens		N/A		\$ -		\$ -		\$ -	
		Roof Bond		N/A		\$ -		\$ -		\$ -	
		Extended Warranty		N/A		\$ -		\$ -		\$ -	
		ACM Panels	1	LS		\$ -		\$ -	\$ 53,550.00	\$ 53,550.00	CCS
		ACM Soffit Panels		NIC		\$ -		\$ -		\$ -	
		ACM Wall Panels @ Signage	300	SF		\$ -		\$ -		\$ -	included
		ACM Parapet Cap		NIC		\$ -		\$ -		\$ -	
		ACM Subgirt		inc		\$ -		\$ -		\$ -	
		Fluid-Applied Behind ACM		see Wtrpfg		\$ -		\$ -		\$ -	
		Prodema Composite Siding				\$ -		\$ -		\$ -	
		Composite Siding		NIC		\$ -		\$ -		\$ -	
		Aluminum Sub-Framing		NIC		\$ -		\$ -		\$ -	
		Rigid Insulation R3.8		NIC		\$ -		\$ -		\$ -	
		Z-Furring		NIC		\$ -		\$ -		\$ -	
		Fluid-Applied Behind Prodema		NIC		\$ -		\$ -		\$ -	
14	1010	Roof Protection	7450	SF	\$	0.10	\$ 745.00	\$	0.25	\$ 1,863.00	
		Hanger Rod Canopy System @ Entrance	1	EA		\$ -		\$ -		\$ -	included

Subtotals		\$ 745.00	\$ 1,863.00	\$ 228,530.00
Taxes	40.00%	\$ 298.00	0.07 \$ 131.00	
Totals		\$ 1,043.00	\$ 1,994.00	\$ 228,530.00

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: SITE WORK			1	2	3	4	5	6
Description	Quantity	Unit	Asphalt Enterprises	Ryals Brothers	VIP Paving	A Park Rite	Upstate Curb	Crouch Concrete
Base Price			\$ 294,540.00	\$ 306,589.00	\$ 298,670.00	\$ 11,060.00	\$ 40,205.00	\$ 72,629.00
Asphalt Paving								
Standard Duty	2738	SYDS	y	y	y			
Patch and Repair	634	SYDS	y	y	y			
Striping (Spaces)								
Parking Spaces	49	EA				y		
Crosswalk	50	LF				y		
Directional Arrows	13	EA				y		
Handicap Spaces	6	EA				y		
Stop Bar	24	LF				y		
Striped Isles @ Drive-Thru	185	LF				y		
Parking Bumpers	19	EA				y		
Stop Sign	1	EA				y		
Handicap Sign	6	EA				y		
"Do Not Enter" Sign	2	EA				y		
Merge to One Lane Sign	1	EA				y		
Striped Area For No Parking	450	SF				y		
Concrete Paving								
Heavy Duty	1300	SF						y
Sidewalks	5218	SF						y
Curb and Gutter (1750 lf)	1	LS					y	
ADA Ramps Types A, B, D w/ Detectable Warning Strip	5	EA						y
Back Patio		NIC						NIC
Side Entrance Concrete Pad	70	SF						y
Light Pole Bases	5	LS						\$ 2,687.00
Flume (12 lf)	1	LS					y	y
Transformer Pad	100	SF						y
Total			\$ 294,540.00	\$ 306,589.00	\$ 298,670.00	\$ 11,060.00	\$ 40,205.00	\$ 75,316.00

Amount to Carry \$ 421,121.00

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: SITE WORK			1	2	3	4	5	6	7
Description	Quantity	Unit	Timber Ridge	Brock Landscaping	LDC	Mayer Landscape	Hogan Items		
Base Price			\$ 30,833.00	\$ 28,420.00	\$ 68,426.00	\$ 69,685.84	\$ -	\$ -	\$ -
Fencing									
Retaining Wall Chain Link Fence	113	LF	\$ 3,500.00	y					
6' Wood Dumpster Fence	60	LF					\$ 3,000.00		
Paint Wood Fence	60	LF					\$ 300.00		
Garden Fence (Match Existing)		NIC							
Construction Fencing									
Temporary Fencing	1	LS					\$ 5,000.00		
Retaining Wall									
Modular Block Retaining Wall	580	SF	y	y					
Backfill		inc	y	y					
Separate Permit		inc	y	y					
Landscaping									
Trees	18	EA			y	y			
Bushes	106	EA			y	y			
Mulch	30	CYDS			y	y			
Permanent Seed	13500	SF			y	y			
Sodding	40000	SF			y	y			
Swale					by EW	by EW			
Fabric	900	SF			by EW	by EW			
Rip-Rap	10	TNS			by EW	by EW			
Sand/Soil Mix	1	ALLO					\$ 5,000.00		
Irrigation									
Temporary Seeding	1	LS			y	y			
		See EW			by EW	by EW			
Total			\$ 34,333.00	\$ 28,420.00	\$ 68,426.00	\$ 69,685.84	\$ 13,300.00	\$ -	\$ -

Amount to Carry \$ 110,146.00

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: EARTHWORK			1	2	3	4	5	6	7
Description	Quantity	Unit	Forsyth Grading		Spicer Group				
Base Price			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sawcutting									
Sawcut Asphalt	390	LF	y						
Remove Asphalt	13846	SF	y						
Sawcut Concrete	400	LF	y						
Remove Concrete	4370	SF	y						
General Demolition									
Tree Removal	14	EA	y						
Demo Sewer Structures	245	LF	y						
Demo Storm Structures	76	LF	y						
Demo Curb	550	LF	y						
Demo Fence		NIC							
Demo Metal Posts	2	EA	y						
Mill Asphalt		NIC							
Relocated Items									
Telephone Box/Line		By County	By County						
Light Pole		By County	By County						
Relocate Fire Hydrant/Meter		By EW	By EW						
Miscellaneous Demo									
Dumpsters		inc	y						
Temporary Protection	1	LS	\$ 4,775.00						
General Excavation			\$ 208,437.00						
Clear & Grub			y						
Cut & Fill	990	CYDS	y						
Strip Topsoil	1060	CYDS	y						
Re-Spread Topsoil	600	CYDS	y						
Import	1517	SF	y						
Curb Backfill	1750	LF	y						
Wall Backfill	2700	CYDS	y						
Layout	1	LS			\$ 18,050.00				
Fine Grade	60000	SF	y						
Dewatering	1	LS	\$ 5,000.00						
Domestic Water			\$ 90,278.00						
2" Copper Domestic Line	211	LF	y						
6" DIP Fire Line	32	LF	y						
8" DIP Fire Line	208	LF	y						
6"x8" Reducer	1	EA	y						
8"x2" Tapping Sleeve for Domestic Water	1	EA	y						
8"x8" Tap Existing Water Line	1	EA	y						
Fire Hydrant	1	EA	y						
Tap Fees		By County	y						
2" Water Meter & Vault		By County	y						
Relocate Existing Water Meter	1	EA	y						
Relocate Existing Fire Hydrant	1	EA	y						
Total			\$ 308,490.00	\$ -	\$ 18,050.00	\$ -	\$ -	\$ -	\$ -
Amount to Carry			\$ 326,540.00						

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: EARTHWORK			1	2	3	4	5	6	7
Description	Quantity	Unit	Forsyth Grading		Ericsons				
Base Price			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Storm Drainage			\$ 160,778.00						
12-18" HDPE	1043	LF	y						
18" RCP		NIC							
4" Rain Leaders	125	LF	y						
4" Under Drain @ Swale	53	LF	y						
4" Slotted Under Drain @ Porous Pavement		NIC							
Grate Inlet/Drop Inlet/Cleanout	13	EA	y						
Trench Drain @ Dumpster (32 LF)	1	LS			\$ 11,787.00				
Flared End Structure	1	EA	y						
Junction Box	2	EA	y						
Outlet Control Structure	1	EA	y						
Water Quality Structure	1	EA	y						
Sanitary Sewer			\$ 134,662.00						
4" DIP	62	LF	y						
8" DIP	364	LF	y						
8" PVC	173	LF	y						
Concrete Encasement	207	LF	y						
Manholes (5) / Test Manhole (1)	6	EA	y						
Tie In-to Existing Manhole	1	EA	y						
Erosion Control			\$ 93,879.00						
Silt Fence	1560	LF	y						
Tree Protection Fence	282	LF	y						
Maintain Erosion Control	1	LS	\$ 3,005.00						
Sediment Traps	31	EA	y						
Construction Entrance & Maintenance	1	EA	y						
Temp Seeding	80000	SF	y						
Rip Rap	10	TNS	y						
Slope Stabilization	1010	SY	y						
NPEDS Testing	7	MOS	\$ 2,622.00						
Termite Protection	8000	SF	\$ 640.00						
Batter Boards & Stakes	1	LS	\$ 848.00						
Street Cleaning	15	WKS	\$ 9,357.00						
Licensed Engineer	2	WKS	\$ 4,200.00						
Pump & Hose	1	LS	\$ 428.00						
Surveying Equipment	3	MOS	\$ 2,568.00						
Wash Station	1	EA	\$ 1,046.00						
Total			\$ 414,033.00	\$ -	\$ 11,787.00	\$ -	\$ -	\$ -	\$ -

Amount to Carry \$ 425,820.00

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: REINFORCED CONCRETE			1	2	3	4	5	6	7
Description	Quantity	Unit	Dollar Concrete	Wheeler Concrete	Crouch Concrete				
Base Price			\$ 132,550.00	\$ 126,589.00	\$ 121,329.00	\$ -	\$ -	\$ -	\$ -
Reinforced Concrete									
Hand Excavation	40	CYDS	y	y	y				
Backfill	23	CYDS	y	y	y				
Fine Grade	8824	SF	y	y	y				
Haul Off Spoils	17	CYDS	y	y	y				
Granular Fill	114	CYDS	y	y	y				
Vapor Barrier	8522	SF	y	y	y				
3000 PSI Concrete	158	CYDS	y	y	y				
Column Pourback	5	CYDS	y	y	y				
Wire Mesh			y	y	y				
6x6x2.9x2.9	8522	SF	y	y	y				
Concrete Forming									
Layout Spread Ftgs.	19	EA	y	y	y				
Layout Slab on Grade	8507	SF	y	y	y				
Edge Form	673	LF	y	y	y				
Strip Forms	673	SF	y	y	y				
Expansion Joint @ Column Pourbacks	152	LF	y	y	y				
Cement Finish									
Trowel Finish	8507	SF	y	y	y				
Common Finish	673	SF	y	y	y				
Cure & Protect	8507	SF	y	y	y				
Install Anchor Bolts	76	EA	y	y	y				
Grout Base Plates	19	EA	y	y	y				
Sawcut Expansion Joints	851	LF	y	y	y				
Setting Sill Plate Anchors per H1/H5/S301?			y	y	y				
Total			\$ 132,550.00	\$ 126,589.00	\$ 121,329.00	\$ -	\$ -	\$ -	\$ -

Amount to Carry	\$ 121,329.00
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Proposal Comparison Hall County NGPG Building & Site Work Bid Package: ROUGH CARPENTRY			1	2	3	4	5	6	7
Description	Quantity	Unit	Essayon PM	Villanueva	Harbin Lumber	Turnipseed	Silverstar Construction	Roberts Components	Panel Truss
Base Price			\$ 435,640.00	\$ 433,166.00	\$ 165,676.00	\$ -	\$ -	\$ -	\$ -
Roof Blocking	500	LF	y	y	Material Only	Hardware Only	Labor Only	Trusses	Trusses
Interior Blocking	7850	SF	y	y	y				
Framing	1	LS	y	y	y		\$ 210,297.00		
Sheathing		inc							
Siding		NIC							
Wood Trusses	7850	SF	y	y	y			\$ 42,589.00	\$ 40,000.00
Temporary Bracing	1	LS	y	y	y				
Rough Hardware	1	LS	y	y	y	\$ 6,555.00			
Air Compressor/Nail Gun	4	MOS	y	y	y				
Small Tools	1	LS	\$ 1,926.00	\$ 1,926.00	\$ 1,926.00				
Total			\$ 437,566.00	\$ 435,092.00	\$ 167,602.00	\$ 6,555.00	\$ 210,297.00	\$ 42,589.00	\$ 40,000.00

Amount to Carry	\$ 424,454.00
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Proposal Comparison Hall County NGPG Building & Site Work Bid Package: MILLWORK & NATURAL STONE			1	2	3	4	5	6	7
Description	Quantity	Unit	CIM	The Cabinet Place	Modular Millwork	DMA Millwork			
Base Price			\$ 173,449.29	\$ 161,419.00	\$ 186,760.00	\$ 179,198.25	\$ -	\$ -	\$ -
Lab 39									
Upper Cabinets w/ Laminate Soffit	33	LF	y	y	y	y			
Lower Cabinets	33	LF	y	y	y	y			
Countertops	80	SF	y	y	y	y			
Phlebotomy 038			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	3	LF	y	y	y	y			
Lower Cabinets	5	LF	y	y	y	y			
Countertops	10	SF	y	y	y	y			
Tall Cabinet w/ Laminate Soffit	3	LF	y	y	y	y			
Break Room 23			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	13	LF	y	y	y	y			
Lower Cabinets	16	LF	y	y	y	y			
Countertops	40	SF	y	y	y	y			
Reception 03			y	y	y	y			
Lower Cabinets	11	LF	y	y	y	y			
Countertops	25	SF	y	y	y	y			
C/Out Counter	8	SF	y	y	y	y			
Transaction Ledge	22	SF	y	y	y	y			
Check-in Desks	44	SF	y	y	y	y			
Angle Supports	7	EA	y	y	y	y			
Bariatric Exam 10,34			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	6	LF	y	y	y	y			
Lower Cabinets	8	LF	y	y	y	y			
Countertops	20	SF	y	y	y	y			
Exam 11, 13, 14, 15, 16, 28, 29, 30, 31, 33			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	30	LF	y	y	y	y			
Lower Cabinets	40	LF	y	y	y	y			
Countertops	100	SF	y	y	y	y			
Meds 17, 27			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	2	EA	y	y	y	y			
Lower Cabinets	22	LF	y	y	y	y			
Countertops	50	SF	y	y	y	y			
Back Work Area C06			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	11	LF	y	y	y	y			
Lower Cabinets	11	LF	y	y	y	y			
Countertops	28	SF	y	y	y	y			
Tall Cabinet	5	LF	y	y	y	y			
Triage Nook C01			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	4	LF	y	y	y	y			
Lower Cabinets	4	LF	y	y	y	y			
Countertops	10	SF	y	y	y	y			
Nurses Station 18, 36			y	y	y	y			
Upper Cabinets w/ Laminate Soffit	2	EA	y	y	y	y			
Lower Cabinets	28	LF	y	y	y	y			
Countertops	60	LF	y	y	y	y			
Transaction Ledge	130	SF	y	y	y	y			
Angle Supports	12	EA	y	y	y	y			
AWI Certified	12	EA	y	n	y	y			
AWI Labels			y	n	y	y			

	Total	\$ 173,449.29	\$ 161,419.00	\$ 186,760.00	\$ 179,198.25	\$ -	\$ -	\$ -
Amount to Carry			\$ 161,419.00					

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: ROOFING			1	2	3	4	5	6	7
Description	Quantity	Unit	Roofing Plus Inc	Atlas Roofing	Miller Clapperton	Cladding & Component Systems			
Base Price			\$ 172,980.00	\$ 179,760.00	\$ -	\$ -	\$ -	\$ -	\$ -
Roofing									
TPO Membrane Roofing	7450	SF	y	y					
Parapet Walls & Cap Membrane		inc	y	y					
Cover Board	7450	SF	y	y					
2-5" Rigid Roof Insulation	7450	SF	y	y					
Tapered Insulation	1810	SF	y	y					
Vapor Barrier @ Roof & Parapet	7450	SF	y	y					
Roof Accessories									
Metal Coping	410	LF	y	y					
Flash Roof Curbs	9	EA	y	y					
Flash Roof Drains	4	EA	y	y					
Gas Line Supports	1	LS	\$ 2,000.00	\$ 2,000.00					
ACM Panels					\$ 65,879.00	\$ 53,550.00			
ACM Wall Panels @ Signage	300	SF			y	y			
ACM Subgirt		inc			y	y			
Fluid-Applied Behind ACM					see Wtrpfg	see Wtrpfg			
Hanger Rod Canopy System @ Entrance	1	EA			y	y			
Roof Protection	10420	SF	\$ 3,037.00	\$ 3,037.00					
Total			\$ 178,017.00	\$ 184,797.00	\$ 65,879.00	\$ 53,550.00	\$ -	\$ -	\$ -

Amount to Carry \$ 231,567.00

Proposal Comparison									
Hall County NGPG Building & Site Work									
Bid Package: DOORS, FRAMES, HARDWARE									
			1	2	3	4	5	6	7
Description	Quantity	Unit	Southern GF	Cook & Boardman	Classic City	TC Lock & Door	Aarons Door	Cook & Boardman	
Base Price			\$ 131,914.00	\$ 110,622.00	\$ 65,051.00	\$ -	\$ -	\$ -	\$ -
Hollow Metal									
3070 HM Frame	10	EA	y	y	y				
3070 HM Frame w/ Transom & Sidelite	4	EA	y	y	y				
3670 HM Frame	18	EA	y	y	y				
3670 HM Frame Cased Opening	2	EA	y	y	y				
3670 HM Frame w/ Transom	2	EA	y	y	y				
3670 HM Frame w/ Transom & Sidelite	2	EA	y	y	y				
Install			See Drywall	See Drywall	See Drywall				
Wood Doors									
3070 Flush Wood Door	9	EA	y	y	y				
3070 Flush Wood Door 45 MIN	5	EA	y	y	y				
3670 Flush Wood Door	20	EA	y	y	y				
3670 Flush Wood Door 45 MIN	1	EA	y	y	y				
3670 Flush Wood Door w/ Vision Lite	1	EA	y	y	y				
Glass included?			glass NIC	glass NIC	vision-Y, other-N				
Install	36	EA				\$ 5,030.00	\$ 6,681.00	\$ 7,765.00	
Finish Hardware									
36	EA		y	y	y				
Closers		inc	y	y	y				
Card Readers	4	EA	by LV	by LV	by LV				
Panic Hardware		inc	y	y	y				
Inventory/Stock Hardware		inc	y	y	y				
Keying	36	EA	\$ 1,838.00	\$ 1,838.00	\$ 1,838.00				
Fireman's Knox Box	1	EA	\$ 169.00	\$ 169.00	\$ 169.00				
Electric Strikes		inc	y	y	y				
Handicap Assist	2	EA	y	y	y				
Total									
			\$ 133,921.00	\$ 112,629.00	\$ 67,058.00	\$ 5,030.00	\$ 6,681.00	\$ 7,765.00	\$ -

Amount to Carry \$ 72,088.00

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: TILE & RESILIENT FLOORING			1	2	3	4	5	6	7
Description	Quantity	Unit	Southern Surfaces	Southeastern Commercial Flooring	Elite Flooring	Spectra	HPI Floors	DCO Commercial Floors	MM Interiors
Base Price			\$ 89,087.23	\$ 87,807.31	\$ 86,190.00	\$ 97,816.57	\$ 98,610.30	\$ 103,578.72	\$ 104,434.37
Ceramic Tile									
Floor Tile	394	SF	y	y	y	y	y	y	y
Wall Tile	435	SF	y	y	y	y	y	y	y
Ceramic Base	110	LF	y	y	y	y	y	y	y
Thresholds	6	EA	y	y	y	y	y	y	y
Epoxy Grout	394	SF	y	y	y	y	y	y	y
Attic Stock	41	SF	y	y	y	y	y	y	y
Resilient Flooring									
Linoleum Floor Tile	5236	SF	y	y	y	y	y	y	y
Moisture Testing	2	LS	y	y	y	y	y	y	y
Vinyl Base	1733	LF	y	y	y	y	y	y	y
Sheet Vinyl w/ Integral Base	89	SYDS	y	y	y	y	y	y	y
5% Attic Stock LFT Per Spec	262	SF	y	y	y	y	y	y	y
5% Attic Stock Sheet Vinyl Per Spec	4	SYDS	y	y	y	y	y	y	y
Carpet									
Carpet Tiles	102	SYDS	y	y	y	y	y	y	y
WalkOff Carpet	11	SYDS	y	y	y	y	y	y	y
5% Attic Stock Per Spec	6	SYDS	y	y	y	y	y	y	y
Metal Base									
	40	LF	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00
Floor Prep									
	1	LS	y	y	y	y	y	y	y
Carpet Protection									
	5000	SF	y	y	y	y	y	y	y
Total									
			\$ 89,487.23	\$ 88,207.31	\$ 86,590.00	\$ 98,216.57	\$ 99,010.30	\$ 103,978.72	\$ 104,834.37

Amount to Carry	\$ 86,590.00
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Proposal Comparison Hall County NGPG Building & Site Work Bid Package: PAINT & SPECIAL COATINGS			1	2	3	4	5	6	7
Description	Quantity	Unit	Ashford Painting	Bobby Taylor Painting	ProCoat Painters				
Base Price			\$ 34,325.00	\$ 36,467.00	\$ 34,880.00	\$ -	\$ -	\$ -	\$ -
Painting & WC	1	LS	y	y	y				
Paint Walls	15905	SF	y	y	y				
Paint Ceilings	1235	SF	y	y	y				
Paint Door Frames	38	EA	y	y	y				
Paint Touch up	1	LS	y	y	y				
Special Coating									
Impact Resistant Wallcovering	2228	SF	y	y	y				
Sealed Concrete	200	SF	y	y	y				
Caulk Ceiling Grid?			y	y	y				
Total			\$ 34,325.00	\$ 36,467.00	\$ 34,880.00	\$ -	\$ -	\$ -	\$ -

Amount to Carry \$ 34,325.00

Proposal Comparison Hall County NGPG Building & Site Work Bid Package: MISC. SPECIALTIES			1	2	3	4	5	6	7
Description	Quantity	Unit	Resolute	Total Facility Solutions	ProCoat Painters	Hogan			
Base Price			\$ 3,995.00	\$ 4,400.00	\$ 8,320.00	\$ -	\$ -	\$ -	\$ -
Fire Extinguishers									
	FE Cabinets	3 EA				\$ 900.00			
Kitchen Equipment - Install Only									
	Coffee Maker	1 EA				\$ 70.00			
	Refrigerator	3 EA				\$ 1,050.00			
	Ice/Water Dispenser	1 EA				\$ 210.00			
Other Equipment Install									
	Wall Mounted PC	12 EA				\$ 840.00			
	TVs	1 EA				\$ 70.00			
	Diagnostic Scopes	12 EA				\$ 588.00			
	Sharps Container	12 EA				\$ 588.00			
	Glove Boxes	12 EA				\$ 252.00			
	AED	1 EA				\$ 35.00			
Corner Guards		N/A							
Impact Resistant Strip		1 LS			y				
Signage		By Owner							
Dump Fees		6 MOS				\$ 11,556.00			
Daily Cleaning		6 MOS				\$ 7,981.00			
Final Cleaning		1 LS	y	y					
Rough Hardware		1 LS				\$ 1,873.00			
Safety Equipment		1 LS				\$ 480.00			
Misc. Rentals		6 MOS				\$ 3,531.00			
Total			\$ 3,995.00	\$ 4,400.00	\$ 8,320.00	\$ 30,024.00	\$ -	\$ -	\$ -

Amount to Carry	\$ 42,339.00
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Proposal Comparison Hall County NGPG Building & Site Work Bid Package: ELECTRICAL			1	2	3	4	5	6	7
Description	Quantity	Unit	Universatech Electric	Dean Electric	12 & Assoc	Arrow Systems	Netplanner	Busker Communications	NCI
Base Price			\$ 355,071.00	\$ 392,500.00	\$ -	\$ -	\$ -	\$ -	\$ -
Electrical									
Site Lighting	1	ALLO	\$ 28,000.00	\$ 28,000.00					
Wall Packs	7	EA							
HVAC Connections	1	LS							
Temp. Lighting	1	LS	\$ 1,250.00	\$ 1,250.00					
Temp. Electric	6	MOS	\$ 8,642.00	\$ 8,642.00					
Backboards	100	SF	\$ 861.00	\$ 861.00					
Transformer Concrete Pads	100	SF	See Site Work	See Site Work					
Cut & Patch	1	LS	\$ 618.00	\$ 618.00					
Voice/Data Infrastructure		inc				y			
Voice & Data Cabling	1	LS					\$ 34,783.00	\$ 31,634.00	\$ 30,102.00
Fire Alarm Systems	1	LS			\$ 20,649.00	\$ 36,667.00			
Security Systems	1	LS							\$ 8,425.00
Card Access	4	EA							y
CCTV System	1	ALLO							\$ 10,000.00
Panic Buttons	1	inc							y
Door Release Button	1	inc							y
Nurse Call System	1	LS							\$ 7,675.00
Lightning Protection		N/A							
CATV System		N/A							
Public Address System		N/A							
AV Systems		N/A							
Total			\$ 394,442.00	\$ 431,871.00	\$ 20,649.00	\$ 36,667.00	\$ 34,783.00	\$ 31,634.00	\$ 56,202.00

Amount to Carry	\$ 471,293.00
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Assumptions & Clarifications

The following assumptions and/or clarifications were utilized to prepare the Estimate. Documents by Hussey Gay Bell dated 8/14/23 and Architectural/MEP drawing by CDH Architecture dated 5/26/2023 and revised pages dated 6/30/2023 and 8/11/2023.

General

- Material and Soil Testing; Special Inspections; Geotechnical and Environmental Surveys; Existing Site Surveys; Soil Borings; County, City, or State Utility Fees, including Tap or Impact Fees are not included.
- A Payment and Performance Bond for Hogan Construction Group is not included.
- Builder's Risk Insurance and General Liability Insurance are included.
- The cost for Building Permits is not included.
- Temporary and Permanent Utility consumption costs are included.
- A temporary field office for Hogan Construction is included. No Owner, Architect, or Special Consultant trailers are included.
- Disposal and/or removal of contaminated materials are not included. This includes, but is not limited to, asbestos removal, toxic saturated materials, contaminated materials, hazardous materials, etc.
- The Furnishings, Fixtures, and Equipment for the Owner's loose furnishings are assumed to be in a separate budget carried by the Owner.
- The Davis Bacon Wage Rate requirement has not been included for this project.

Site Work

- We have included all pavement, concrete, curb and associated pavement markings and signs as per revised civil drawings with incorporated VE.
- We have included monies for light pole bases. More details need to be provided for accurate pricing of site lighting.
- We have included a modular block wall. Block to be Anchor Diamond Pro, color Gray. Geogrid and backfill are included. It is assumed that all soil on site is suitable for backfill. If the soil is not suitable, further adjustments to pricing will need to be made. Fencing on top of wall is included as 4' black chain link fence.

Earthwork

- A site Geotech report was not used in pricing this project. Further adjustments may be needed if site conditions are different than what we have assumed in our pricing.
- Surface dewatering during construction is included. Neither a temporary nor a permanent dewatering system is included.
- It is assumed that all water meter fees, tap fees, and underground utility meters will be paid for directly by the Owner. The scope of work included for the fire line and water lines start after the taps and meters have been set by others outside this project estimate.



-
- Demolition and removal of unforeseen buried structures is not included. No rock excavation is included.
 - It is assumed that the excavated material is suitable for backfill.
 - An allowance for temporary construction fencing is included.
 - We have included all saw cutting and removal asphalt and concrete, curb, and other hardscapes as indicated on the drawings.
 - Telephone box and relocation of the light pole to be by Hall County.
 - We have included only rip rap, fabric, and associated structures at the dry enhanced swale. An allowance of \$5,000 has been included for any enhanced soils needed at the swale.
 - We have included relocation of existing water meter and hydrant as per the plans. Hogan and Hall County to coordinate time for shut off/turn on during relocation.
 - We have included 4" rain leaders from the roof drains of new building to tie into storm structures adjacent to the building.
 - We have not included Protecto-401 ductile pipe.
 - All erosion control and maintenance is included.

Concrete

- We have included aggregate base, concrete footings, SOG, perimeter turndowns as per plans and specs.
- We have included a 10 mil vapor barrier.
- Setting and grouting of anchor plates and saw cutting expansion joints is included.

Structure

- We have included a full wood framing package. All wood shear walls, sheathing, interior partitions, parapets, kickers, blocking, trusses, etc. is included. All associated Simpson hardware is included.
- Sill plates are to be drilled and filled with epoxy. If these anchors are to be embedded in concrete, further pricing will need to be done.
- Steel is AISC certified fabricated and erected.

Millwork

- We have included millwork per plans and specs.
- The specs are calling for AWI certification and labels, however The Cabinet Place no longer provides certifications and labels. They do, however, build to AWI standards. Further adjustment will need to be made if AWI certifications and labels are required.
- All cabinets are bid with particle board cores, white melamine interiors and plastic laminate exterior. 4" satin chrome pulls and 3mm edge banding on all doors.
- All counter supports are included.
- We have included plastic laminate soffits above wall cabinets where noted on interior elevations.

Waterproofing & Caulking

- We have included all interior/exterior caulking. Fluid applied air barrier is included behind all EIFS, stone, and metal panels.
- We have included caulking between dissimilar materials and control joints.



- We have included the perimeter slab edge waterproofing as shown on various details on sheet A551. We have not included the detail noted as 06.a on sheet A551. This appears to be an under drain system, however no details or information was provided for this and is excluded.

Roofing

- We have included 60 mil Carlisle TPO, color white,
- We have included all vapor barrier, insulation, coverboard, up and over kickers and parapet walls. TPO is also to run up and over parapet walls. All flashings of roof penetrations are included.
- We have included metal coping on parapet as indicated on drawings.
- We have included ACM-1 at front façade. Sub girts and fasteners are included.
- Scanning structure and shop drawings are included.
- We have included a hanger rod canopy at front entrance. Spec sheets can be provided to architect for approval.

Doors, Frames, Hardware

- We have included all knock down hollow metal frames and welded side lite and transom frames.
- We have included factory finished, solid wood doors.
- All hardware is per hardware schedule in spec book.
- Keying is included.
- We have included (1) fireman's knox box.

Glass & Glazing

- All exterior storefront to be Oldcastle Reliance Solarban 90 1" insulated glass.
- We have included all 1/4" tempered interior storefront at vestibule and check in desk.
- Glass is included for all hollow metal side lite and transoms where indicated.
- All storefront hardware is per specifications.
- Caulking of interior and exterior storefront systems is included.

Drywall

- We have included drywall, taping and finishing all wood framed walls throughout the building. All sound batts and mineral wool insulation is included.
- We have included tile backer board at walls to receive tile.
- We have included FRP panels @ mop sink in EVS room.
- We have included installation of all knock-down hollow metal frames.
- Acoustical ceiling and attic stock is per plans and specs.

Flooring

- We have included all flooring and wall tile per finish schedule and plans A700 & A701.
- We have included epoxy grout at tile floors per note 17 on sheet A701. Sanded grout on the walls is included.
- We have included moisture testing for the new slab. Moisture mitigation is not included.
- We have included all attic stock per specifications.



Painting

- We have included painting all walls, ceilings, soffits, and door frames per finish plan.
- We have included sanding and sealed concrete in rooms 07, 08, and 20 per the finish plan. No spec has been provided for the concrete sealer. Hogan and Hall County will agree upon a product prior starting construction.
- We have included IWC-1A impact resilient wall covering by Acrovyn in the exam rooms per finish plans A701. We have included level 5 finish at these areas.

Miscellaneous Specialties

- We have included installation of owner provided equipment including only the following items per the equipment schedule on sheet A131:
 - Coffee Maker
 - Refrigerator
 - Ice/Water Maker
 - Wall Mounted PCs
 - TV
 - Diagnostic Scopes
 - Sharps Containers
 - Glove boxes
 - AED
- We have included final cleaning at the completion of the project.
- We have included RS-1A Acrovyn impact resistant strip in the exam rooms per elevation E14/A602 and phlebotomy room per elevation A1/A601.

Toilet Accessories

- We have included furnishing and installing grab bars, mirrors, and specimen pass through. All other accessories such as soap dispensers, paper towel dispensers, hand sanitizer holders, toilet paper dispensers, etc. are to be owner furnished and contractor installed per the toilet accessory schedule on sheet G002 revision dated 6-30-2023.

Furnishings

- We have included Mecho Manual Solar shades and 1” classic aluminum blinds where indicated on the drawings. Shades are to be Soho 3% color, TBD and blinds are to be Springs 1” classic 8 gauge, color TBD.

Plumbing

- We have included all plumbing fixtures and equipment per plans and specs.
- All natural gas piping is included.
- We have included Schedule 40 PVC for all drain/waste piping.
- We have included all roof drains and overflow drains to connect to storm structures adjacent to the building.

HVAC

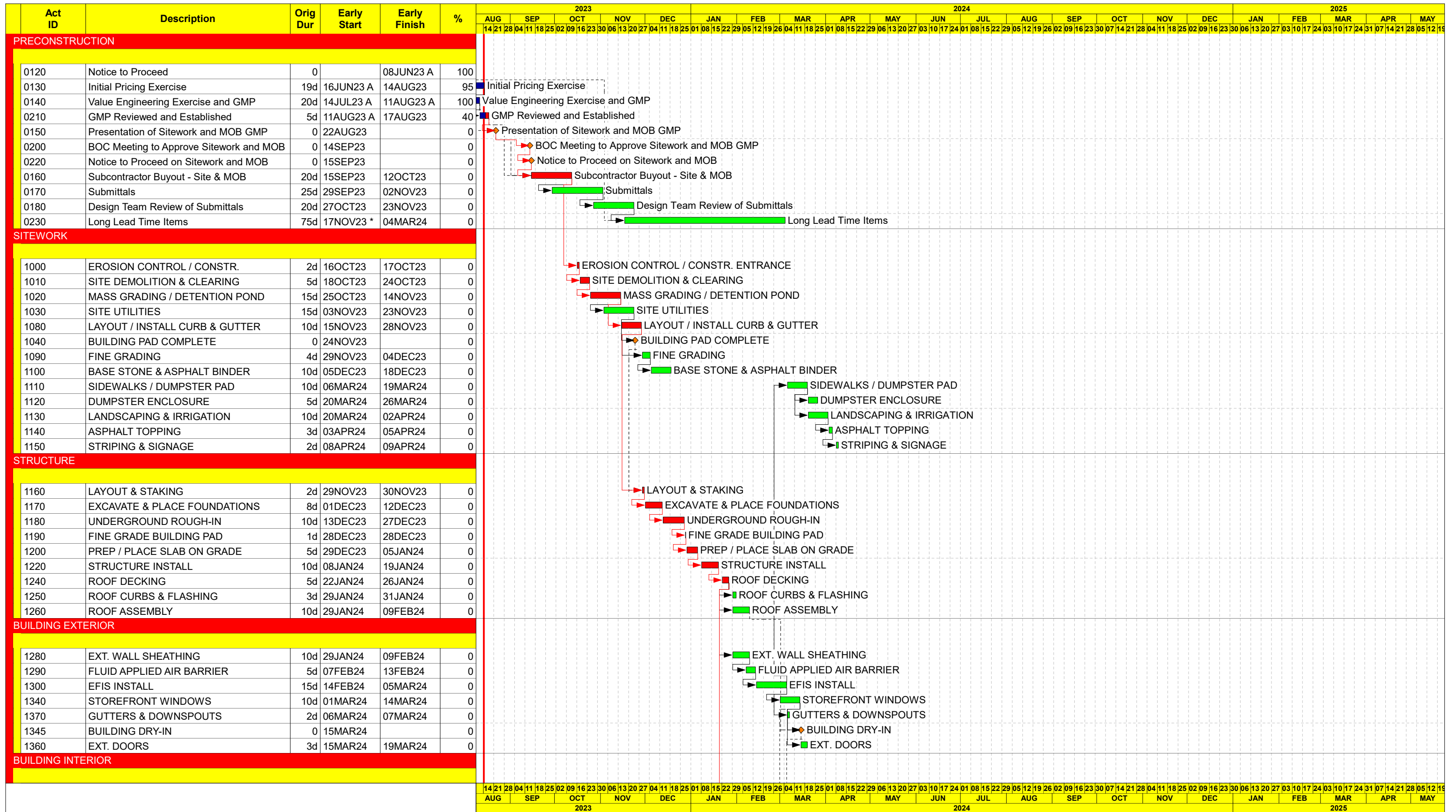
- We have included Trane units and Trane controls per documents and specifications.
- Test and balance of space is included.
- Vibration insulation rails on rooftop units is not included.
- We have included standard thermostats in lieu of building automation system.



Electrical

- We have included all electrical panels, wiring, transformer, lighting, etc. per plans and specs.
- We have included an allowance of \$28,000 for site lighting. Further information is needed for accurate pricing.
- We have included a complete fire alarm system.
- We have included all voice/data cabling, card readers, panic buttons, door release buttons and nurse call systems.
- We have included an allowance of \$10,000 for the security system and cameras. Further information will be needed in order to accurately price this item.

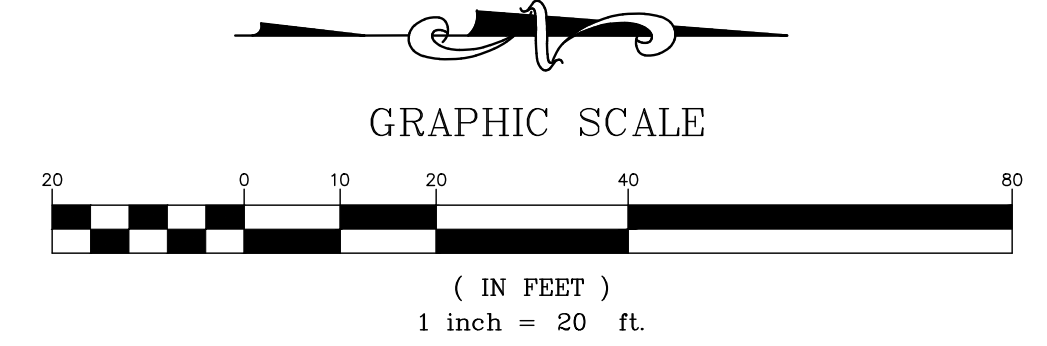
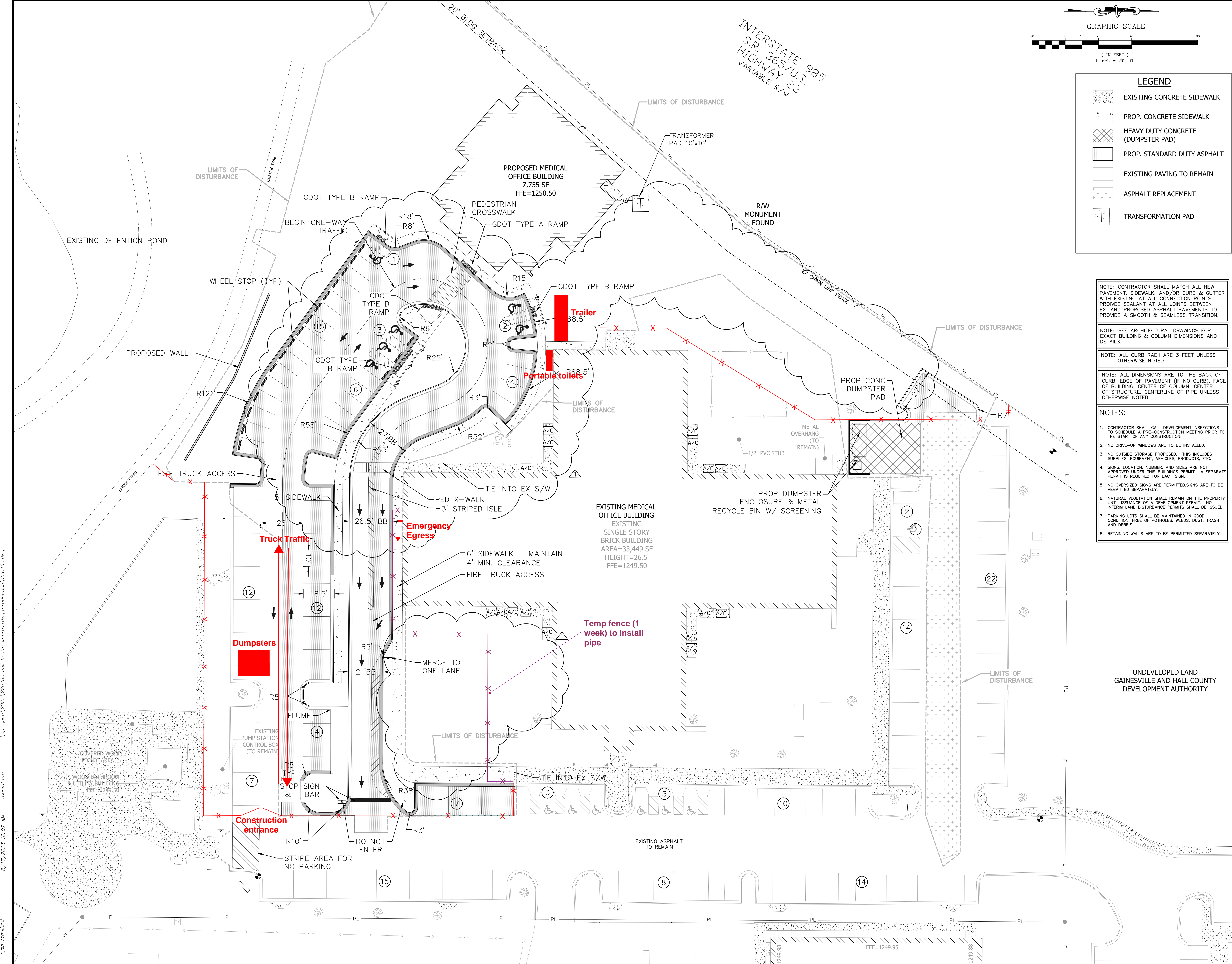




Start date 01JUN23
 Finish date 17APR25
 Data date 14AUG23
 Run date 14AUG23
 Page number 1A
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**Hogan Construction Group
 Hall County Health Dept. MOB and Renovation
 Preliminary Construction Schedule**

- █ Early bar
- █ Progress bar
- █ Critical bar
- Summary bar
- ◆ Start milestone point
- ◆ Finish milestone point



LEGEND

	EXISTING CONCRETE SIDEWALK
	PROP. CONCRETE SIDEWALK
	HEAVY DUTY CONCRETE (DUMPSTER PAD)
	PROP. STANDARD DUTY ASPHALT
	EXISTING PAVING TO REMAIN
	ASPHALT REPLACEMENT
	TRANSFORMATION PAD

NOTE: CONTRACTOR SHALL MATCH ALL NEW PAVEMENT, SIDEWALK, AND/OR CURB & GUTTER WITH EXISTING AT ALL CONNECTION POINTS. PROVIDE SEALANT AT ALL JOINTS BETWEEN EX. AND PROPOSED ASPHALT PAVEMENTS TO PROVIDE A SMOOTH & SEAMLESS TRANSITION.

NOTE: SEE ARCHITECTURAL DRAWINGS FOR EXACT BUILDING & COLUMN DIMENSIONS AND DETAILS.

NOTE: ALL CURB RADII ARE 3 FEET UNLESS OTHERWISE NOTED

NOTE: ALL DIMENSIONS ARE TO THE BACK OF CURB, EDGE OF PAVEMENT (IF NO CURB), FACE OF BUILDING, CENTER OF COLUMN, CENTER OF STRUCTURE, CENTERLINE OF PIPE UNLESS OTHERWISE NOTED.

- NOTES:**
- CONTRACTOR SHALL CALL DEVELOPMENT INSPECTIONS TO SCHEDULE A PRE-CONSTRUCTION MEETING PRIOR TO THE START OF ANY CONSTRUCTION.
 - NO DRIVE-UP WINDOWS ARE TO BE INSTALLED.
 - NO OUTSIDE STORAGE PROPOSED. THIS INCLUDES SUPPLIES, EQUIPMENT, VEHICLES, PRODUCTS, ETC.
 - SIGNS, LOCATION, NUMBER, AND SIZES ARE NOT APPROVED UNDER THIS BUILDING PERMIT. A SEPARATE PERMIT IS REQUIRED FOR EACH SIGN.
 - NO OVERSIZED SIGNS ARE PERMITTED. SIGNS ARE TO BE PERMITTED SEPARATELY.
 - NATURAL VEGETATION SHALL REMAIN ON THE PROPERTY UNTIL ISSUANCE OF A DEVELOPMENT PERMIT. NO INTERIM LAND DISTURBANCE PERMITS SHALL BE ISSUED.
 - PARKING LOTS SHALL BE MAINTAINED IN GOOD CONDITION, FREE OF POTHOLES, WEEDS, DUST, TRASH AND DEBRIS.
 - RETAINING WALLS ARE TO BE PERMITTED SEPARATELY.

HUSSEY GAY BELL
 Established 1958

3100 BRECKINRIDGE BLVD.
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 DULUTH, GEORGIA 30096-4986
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HALL COUNTY BOARD OF COMMISSIONERS
 2875 BROWNS BRIDGE ROAD
 GAINESVILLE, GA 30504
 P.O. BOX 1435, GAINESVILLE, GA 30503
 (770) 535-8288
 BILL NASH
 (770) 531-6800



This document is prepared for the exclusive use of HALL COUNTY BOARD OF COMMISSIONERS and shall not be relied on by any other person or entity.

No.	Date	By App.	Description
1	05/02/2023	LDP	CITY COMMENTS
2	08/14/2023	LDP	rev - Value Engineering

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FOR REVIEW ONLY
 NOT TO BE RELEASED FOR CONSTRUCTION

Project Title
 HALL COUNTY HEALTH CENTER IMPROVEMENTS

Project Location
 Address 1292 ATHENS STREET
 City, State Zip GAINESVILLE, GA 30501
 G. M. D. 411
 District-Section 04
 County HALL

Project No. 22-046
Drawn By: RAR
Checked By: MDB
Initial Issue Date: 03/10/2023

SHEET TITLE
 SITE PLAN

Sheet Number
 C-04

8/17/2023 12:07 AM
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**Hall County
NGPG MOB
1292 Athens Hwy
Gainesville, GA 30501**

Arch Drawings By: CDH Architecture

Civil Drawings By: Hussey Gay Bell

Specifications: See Specifications Log

Addendum: N/A

Sheet	Title	Architect	Date
T001	COVER SHEET	CDH	8/11/2023
G001	GENERAL INFORMATION	CDH	5/26/2023
G002	MOUNTING HEIGHTS / TYPICAL TOILET ACCESSORIES LAYOUTS	CDH	6/30/2023
G101	LIFE SAFETY PLAN	CDH	5/26/2023
S000	GENERAL NOTES	CDH	8/11/2023
S001	GENERAL NOTES	CDH	8/11/2023
S002	SPECIAL INSPECTIONS	CDH	8/11/2023
S003	SPECIAL INSPECTIONS	CDH	8/11/2023
S100	3D OVERVIEW	CDH	8/11/2023
S101	FOUNDATION & SLAB PLAN	CDH	8/11/2023
S102	SHEAR WALL PLAN	CDH	8/11/2023
S103	ROOF FRAMING PLAN	CDH	8/11/2023
S201	STEEL ELEVATIONS	CDH	8/11/2023
S202	STEEL ELEVATIONS	CDH	8/11/2023
S251	BUILDING SECTIONS	CDH	8/11/2023
S301	FOUNDATION SECTION & DETAILS	CDH	8/11/2023
S311	STEEL FRAMING SECTIONS & DETAILS	CDH	8/11/2023
S501	WALL & ROOF SECTIONS	CDH	8/11/2023
S502	WALL SECTIONS	CDH	8/11/2023
S503	WALL SECTIONS	CDH	8/11/2023
S504	WALL SECTIONS	CDH	8/11/2023
AS01	ARCHITECTURAL SITE PLAN	CDH	5/26/2023
A001	PARTITION TYPES	CDH	5/26/2023
A021	DOOR TYPES & SCHEDULE	CDH	5/26/2023
A051	EDGE OF SLAB PLAN	CDH	8/11/2023
A101	NEW FLOOR PLAN	CDH	8/11/2023
A131	ENLARGED PLANS	CDH	5/26/2023
A151	ROOF PLAN & DETAILS	CDH	8/11/2023
A201	EXTERIOR ELEVATIONS	CDH	8/11/2023
A202	GLAZING & METAL PANEL ELEVATIONS	CDH	8/11/2023
A251	BUILDING SECTIONS	CDH	8/11/2023
A401	REFLECTED CEILING PLAN	CDH	8/11/2023
A450	CEILING DETAILS (BLANK SHEET)	CDH	5/26/2023

A501	WALL SECTIONS	CDH	8/11/2023
A502	WALL SECTIONS	CDH	8/11/2023
A503	WALL SECTIONS & DETAILS	CDH	8/11/2023
A551	ENLARGED PLAN & SECTION DETAILS	CDH	5/26/2023
A601	MILLWORK AND INTERIOR ELEV.	CDH	5/26/2023
A602	MILLWORK AND INTERIOR ELEV.	CDH	6/30/2023
A651	MILLWORK DETAILS & SECTIONS	CDH	5/26/2023
A700	FINISH SCHEDULE	CDH	6/30/2023
A701	FINISH PLANS	CDH	8/11/2023
A800	FF & E PLAN	CDH	5/26/2023
P001	COVER SHEET - PLUMBING	CDH	5/26/2023
P101	FLOOR PLAN - SOIL, WASTE & VENT	CDH	5/26/2023
P102	FLOOR PLAN - DOMESTICE WATER & NAT GAS	CDH	5/26/2023
P151	ROOF PLAN - PLUMBING	CDH	5/26/2023
M001	COVER SHEET - MECHANICAL	CDH	5/26/2023
M002	MECHANICAL DETAILS	CDH	5/26/2023
M003	MECHANICAL CONTROLS	CDH	5/26/2023
M101	FLOOR PLAN - HVAC	CDH	5/26/2023
M102	FLOOR PLAN - PIPING	CDH	5/26/2023
M151	ROOF PLAN - MECHANICAL	CDH	5/26/2023
E001	COVER SHEET - ELECTRICAL	CDH	8/11/2023
E002	ELECTRICAL DETAILS	CDH	5/26/2023
E003	ELECTRICAL RISER DIAGRAM AND DETAILS	CDH	5/26/2023
E101	FLOOR PLAN - LIGHTING	CDH	8/11/2023
E102	FLOOR PLAN - POWER AND SYSTEMS	CDH	5/26/2023
E103	FLOOR PLAN - FIRE ALARM AND HVAC POWER	CDH	5/26/2023
E151	ROOF PLAN - ELECTRICAL	CDH	5/26/2023
E600	ELECTRICAL SCHEDULES AND ELECTRICAL ROOM PART PLAN	CDH	5/26/2023
C00	COVER SHEET	HGB	8/14/2023
C01.1	BOUNDARY & TOPOGRAPHIC SURVEY (1 OF 3)	HGB	8/14/2023
C01.2	BOUNDARY & TOPOGRAPHIC SURVEY (2 OF 3)	HGB	8/14/2023
C01.3	BOUNDARY & TOPOGRAPHIC SURVEY (3 OF 3)	HGB	8/14/2023
C02	GENERAL NOTES & LEGEND	HGB	8/14/2023
C03	DEMOLITION PLAN	HGB	8/14/2023
C04	SITE PLAN	HGB	8/14/2023
C05	GRADING PLAN	HGB	8/14/2023
C06	UTILITY PLAN	HGB	8/14/2023
C07	LANDSCAPE-TREE PLAN	HGB	8/14/2023
C08	STORM, SANITARY SEWER, & RETAINING WALL PROFILES	HGB	8/14/2023
C09	EROSION CONTROL NOTES	HGB	8/14/2023
C09.1	EROSION, SEDIMENTATION, & POLLUTION CONTROL PHASE I	HGB	8/14/2023
C09.2	EROSION, SEDIMENTATION, & POLLUTION CONTROL PHASE II	HGB	8/14/2023
C09.3	EROSION, SEDIMENTATION, & POLLUTION CONTROL PHASE III	HGB	8/14/2023
C10.1	EROSION CONTROL DETAILS 1	HGB	8/14/2023
C10.2	EROSION CONTROL DETAILS 2	HGB	8/14/2023
C10.3	EROSION CONTROL DETAILS 3	HGB	8/14/2023
C10.4	EROSION CONTROL DETAILS 4	HGB	8/14/2023

C11.1	CONSTRUCTION DETAILS 1	HGB	8/14/2023
C11.2	CONSTRUCTION DETAILS 2	HGB	8/14/2023
C12.1	STORM DETAILS 1	HGB	8/14/2023
C12.2	STORM DETAILS 2	HGB	8/14/2023
C12.3	STORM DETAILS 3	HGB	8/14/2023
C13.1	SANITARY SEWER DETAILS 1	HGB	8/14/2023
C13.2	SANITARY SEWER DETAILS 2	HGB	8/14/2023
C14.1	WATER DETAILS 1	HGB	8/14/2023
C14.2	WATER DETAILS 2	HGB	8/14/2023

**Hall County
NGPG MOB
1292 Athens Hwy
Gainesville, GA 30501**

Specifications By: CDH Architecture & Hussey Gay Bell

Addendum: N/A

Section	Title		Date
00 2600	PROCUREMENT SUBSTITUTION PROCEDURES		
00 3132	GEOTECHNICAL DATA		
00 4373	PROPOSED SCHEDULE OF VALUES FORM		
00 7312	MODIFICATIONS TO THE GENERAL CONDITIONS		
12500	SUBSTITUTION PROCEDURES		
13102	RFI FORM		
13200	CONSTRUCTION PROGRESS DOCUMENTATION		
13233	PHOTOGRAPHIC DOCUMENTATION		
13300	SUBMITTAL PROCEDURES		
15000	TEMPORARY FACILITIES AND CONTROLS		
15639	TEMPORARY TREE AND PLANT PROTECTION		
17700	CLOSEOUT PROCEDURES		
17701	GC WARRANTY		
17823	OPERATION AND MAINTENANCE DATA		
17839	PROJECT RECORD DOCUMENTS		
24119	SELECTIVE DEMOLITION		
31000	CONCRETE FORMING AND ACCESSORIES		
32000	CONCRETE REINFORCING		
33000	CAST IN PLACE CONCRETE		
44313.16	ADHERED STONE MASONRY VENEER		

51200	STRUCTURAL STEEL FRAMING		
53100	STEEL DECKING		
55000	METAL FABRICATIONS		
55813	COLUMN COVERS		
60523	FASTENERS AND SUPPORTS		
61053	MISCELLANEOUS ROUGH CARPENTRY		
61516	WOOD ROOF DECKING		
61600	SHEATHING		
61753	SHOP-FABRICATED WOOD TRUSSES		
64116	PLASTIC-LAMINATE-FACED ARCHITECTURAL CABINETS		
66500	SOLID POLYMER FABRICATIONS		
72100	THERMAL INSULATION		
72419	WATER-DRAINAGE EXTERIOR INSULATION AND FINISH SYSTEM		
72726	FLUID-APPLIED MEMBRANE AIR BARRIERS		
74213.23	METAL COMPOSITE MATERIAL WALL PANELS		
74643	COMPOSITION SIDING		
75423	THERMOPLASTIC-POLYOLEFIN (TPO) ROOFING		
76200	SHEET METAL FLASHING AND TRIM		
76500	FLEXIBLE THROUGH WALL FLASHING		
77100	ROOF SPECIALTIES		
77200	ROOF ACCESSORIES		
79200	JOINT SEALANTS		
79219	ACOUSTICAL JOINT SEALANTS		
81213	HOLLOW METAL FRAMES		
81416	FLUSH WOOD DOORS		
84113	ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS		
84413	GLAZED ALUMINUM CURTAIN WALLS		
87100	DOOR HARDWARE		
88000	GLAZING		
92216	NON-STRUCTURAL METAL FRAMING		
92900	GYPSUM BOARD		
95123	ACOUSTICAL TILE CEILINGS		
96513	RESILIENT BASE AND ACCESSORIES		
96543	LINOLEUM FLOORING		
96813	TILE CARPETING		
99030	PAINTING - SHERWIN WILLIAMS		
102600	WALL AND DOOR PROTECTION		
102810	TOILET AND BATH ACCESSORIES (ON DRWGS)		
104413	FIRE PROTECTION CABINETS		
104416	FIRE EXTINGUISHERS		
122113	LOUVER BLINDS		

122413	ROLLER WINDOW SHADES		
220010	GENERAL PLUMBING CONDITIONS		
220500	COMMON WORK RESULTS FOR PLUMBING		
220523	GENERAL-DUTY VALVES FOR PLUMBING PIPING		
220529	HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIP.		
220548	VIBRATION CONTROLS FOR PLUMBING PIPING AND EQUIPMENT		
220533	IDENTIFICATION FOR PLUMBING PIPING AND EQUIPMENT		
220700	PLUMBING INSULATION		
220801	COMMISSIONING OF PLUMBING BY CONTRACTOR		
221116	DOMESTIC WATER PIPING		
221119	DOMESTIC WATER PIPING SPECIALTIES		
221123	DOMESTIC WATER PUMPS		
221124	FACILITY NATURAL-GAS PIPING		
221313	FACILITY SANITARY SEWERS		
221316	STORM, SANITARY WASTE AND VENT PIPING		
221319	SANITARY WASTE PIPING SPECIALTIES		
221423	STORM DRAINAGE PIPING SPECIALTIES		
223300	ELECTRIC DOMESTIC WATER HEATERS		
224000	PLUMBING FIXTURES		
230010	GENERAL CONDITIONS		
230130.52	DUCTWORK CLEANLINESS PROTECTION		
230500	COMMON WORK RESULTS FOR HVAC		
230513	COMMON MOTOR REQUIREMENTS FOR HVAC EQUIPMENT		
230529	HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT		
230548.13	VIBRATION AND WIND CONTROLS FOR HVAC		
230553	IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT		
230593	TESTING, ADJUSTING, AND BALANCING FOR HVAC		
230713	DUCT INSULATION		
230719	HVAC PIPING INSULATION		
230805	COMMISSIONING OF HVAC - CONTRACTOR		
230900	INSTRUMENTATION AND CONTROL FOR HVAC		
231123	FACILITY NATURAL-GAS PIPING		
311000	SITE CLEARING		May 2023
312000	EARTH MOVING		May 2023
321216	ASPHALT PAVING		May 2023
321313	CONCRETE PAVING		May 2023
321373	CONCRETE PAVING JOINT SEALANTS		May 2023
329113	SOIL PREPARATION		May 2023
329200	TURF AND GRASSES		May 2023
334100	STORM UTILITY DRAINAGE PIPING		May 2023
334600	SUBDRAINAGE		May 2023