

Proposal Type: Change Order #1

Project: Water Treatment Plant Hurricane Hardening @ High Service Pump BLDG 5 & 6

Location: Pompano WTB Site

Date: 12/20/2022

Project Duration: Additional Days to Contract 120 days, plus 30 days for Close-Out



Project Cost Summary Breakdown

ITEM	DIV	TRADE	Total Project	Description
A	02-000	Demolition	\$ 13,800	Selective Demolition
B	02-050	General Requirements	\$ 20,313	Temp Toilets, Clean-up, Protection, Off-Loading, Hoisting, etc.
C	03-0000	Concrete, Masonry, and Miscellaneous Concrete	\$ 116,576	Summary Division 3
1	03-3000	Concrete Hardening Work	\$ 86,126	Concrete Hardening Work per Plans.
2	03-4000	Concrete Restoration	\$ 30,450	Concrete Restoration, Window/Louver Sill Repair inclusive of recasting @ 6 Openings, V-Groove @ CMU Block Settlement on West/South Fascade of 260 LFT based on Field Verifications.
D	04-0000	Masonry	\$ 6,998	Summary Division 4
3	04-2000	Reinforced Masonry	\$ 6,998	CMU Infill in lieu of Windows as per Addendum #1
E	05-0000	Metals	\$ -	Summary Division 5
F	06-0000	Woods and Plastics	\$ 10,000	Summary Division 6
4	06-1000	Rough Carpentry or Self Performed	\$ 10,000	Misc. blocking, wood base boards and backing as required
G	07-0000	Thermal and Moisture Protection	\$ 6,147	Summary Division 7
5	07-1000	Waterproofing	Not in Scope	Waterproofing
6	07-2000	Fire Proofing	In Drywall	Rigid Board, Foil Insulation, Corefill Insulation
7	07-5000	Roofing	\$ 2,500	Roof Patching and Repairs
8	07-8000	Joint Sealants	\$ 3,647	Caulking of Louvers, Door Frames, and Windows
H	08-0000	Doors and Windows	\$ 184,244	Summary Division 8
9	08-1000	Doors, Frames and Hardware	\$ 69,700	Door/Hardware D1, D8, D4, D6, D7
10	08-3300	Overhead and Coiling doors	\$ 44,054	3 Overhead Motorized Doors, D2/D3/D5
11	08-4000	Glass, Glazing Metal cladding, Sliding Glass doors	\$ 19,500	Aluminum Windows, W4 and W5
12	08-9000	Louvers, etc.	\$ 50,990	Metal Louvers, L2, L3, L8 and L9
I	09-0000	Finishes	\$ 215,238	Summary Division 9
13	09-2000	Drywall, Framing & Insulation	Not in Scope	Drywall, framing, insulation, gyp. Brd. ceilings and fire rated walls as per plans.
14	09-2400	Stucco @ Structural Hardening Areas	\$ 2,700	Stucco Repair @ Filled Cells
		Stucco - Exterior Repairs	\$ 32,800	Sound-Out, Score, Chip, and Repair Stucco as Required at Exterior - 2,100 SQ-FT
		Stucco - Interior Repairs	\$ 4,800	Sound-Out, Score, Chip, and Repair Stucco as Required at Interior - 300 sq-ft
15		Stucco-Concrete Repair Contingency	\$ 93,920	Stucco Demo/Repair Contingency
16	09-9000	Painting	\$ 81,018	Tnemece Exterior Painting and Interior Painting per Specifications, includes Addendum #1 Requirements.
J	10-0000	Specialties	\$ -	Summary Division 10
K	11-0000	Equipment	\$ -	Summary Division 11
L	12-0000	Furnishings	\$ -	Summary Division 12
M	13-1000	Special Constructions	\$ -	Summary Division 13
N	14-1000	Elevators	\$ -	Summary Division 14
O	21-0000	Fire Sprinkler	\$ -	Summary Division 21
P	22-0000	Plumbing	\$ -	Summary Division 22
33	22-1000	Plumbing Piping Systems	Not in Scope	Generator Muffler and Insulation
Q	23-0000	Mechanical	\$ 18,000	Summary Division 23
34	23-1000	HVAC Unit Systems	\$ 18,000	Installation of Louvers
35	23-3000	HVAC Ducting	Not in Scope	
R	26-0000	Electrical	\$ 22,035	Summary Division 26
36	26-1000	Electrical Systems	\$ 22,035	Electrical for Overhead Doors, Includes Disconnects, Breakers, etc.
37	26-5000	Electrical Fixtures	Not in Scope	Not in Scope
S	28-0000	Electronic Safety and Security	\$ 14,000	Summary Division 28
38	28-2000	Communication	\$ 14,000	Access Control - Allowance
39	28-4000	Life Safety	Not in Scope	Fire Alarm System
T	31-0000	Earthwork	\$ -	Summary Division 31
U	32-0000	Exterior Improvements	\$ -	Summary Division 32
V	01-000	General Conditions	\$ 72,998	PM, Supervision, Administration, Project Accounting, Scheduling, etc.
W	00-000	Overhead, Profit, Bond, Insurance	\$ 93,987	O&P, Insurance, Bond, etc.
		Overhead and Profit	\$ 70,035	O&P
		General Liability/Umbrella/Auto	\$ 8,754	Insurance Cost
		Builder's Risk	\$ 4,692	Builder's Risk Cost
		Payment and Performance Bond	\$ 10,505	P&P Bond Cost

Total Proposal Amount \$794,336

Unit Price Breakdowns			Rate	
1		Stucco Demolition per SQFT	\$ 7.00	Per SQFT
2		New Stucco 5/8 to 3/4" per SQFT	\$ 9.00	Per SQFT
3		Crack Repairs - Epoxy Injection	\$ 115.00	Per LNFT
4		V-Grooves @ CMU Walls	\$ 95.00	Per LNFT
5		Overhead Door - Replacement - Unit Price	\$ 14,684.67	Per Opening (No Mark-up, Bond, or Insurance)

Qualifications and Assumptions

- 1 Permit Fees are by Owner.
- 2 Material Testing Fees, Threshold Inspections, and Outside Agency Fees are by Owner.
- 3 Per HSP 5-6 Plans E-35-22 and Specifications
- 4 Per Addendum #1 Plans issued on October 27, 2022 from Carollo Engineers, Inc.
- 5 Includes RFI Responses Listed on Pompano ION Wave
- 6 Independent Consultant Shall inspect project as required to facilitate schedule.