



Calvin, Giordano & Associates, Inc.

EXCEPTIONAL SOLUTIONS™

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ENGINEER'S OPINION
OF PROBABLE COST
WORKSHEET

					DATE	
					8/27/24	
PROJECT TITLE				CG&A PROJECT NO.		
Hallandale Add Parking City Hall (Rough Order of Magnitude estimate)				24-8182		
City Cost Estimate						
LOCATION						
Hallandale Beach, FL						
OWNER						
City of Hallandale Beach						
ESTIMATED BY			CHECKED BY		APPROVED BY	
SRS			JDM			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE MAT. & LAB	ESTIMATED AMOUNT	
Bid Item Number	GENERAL ITEMS					
1.01	Mobilization and Demobilization	1	LS	\$16,120.60	\$16,120.60	
1.02	Testing and Survey	1	LS	\$3,224.12	\$3,224.12	
1.03	Maintenance of Traffic	1	LS	\$11,284.42	\$11,284.42	
1.04	Stormwater Pollution Prevention	1	LS	\$1,289.65	\$1,289.65	
1.05	Trench Safety, Shoring, and Security Fencing	1	LS	\$1,612.06	\$1,612.06	
1.06	Permitting Allowance	1	AL	\$13,863.72	\$13,863.72	
1.07	Record Drawings	1	LS	\$1,612.06	\$1,612.06	
				SUBTOTAL	\$49,006.62	
UTILITIES						
2.01	Inlets, Curb, Type P-1, <10'	2	EA	\$13,955.25	\$27,910.51	
2.02	Exfiltration Trench with 18" Perforated Pipe	150	LF	\$412.50	\$61,875.00	
2.03	18" Solid HP Storm Pipe	50	LF	\$266.50	\$13,325.00	
2.04	Connect to existing drainage system	1	LS	\$5,000.00	\$5,000.00	
				SUBTOTAL	\$108,110.51	
ROADWAY/SITE						
3.01	Clearing and Grubbing	1	LS	\$2,000.00	\$2,000.00	
3.02	Type D Curb	438	LF	\$50.17	\$21,973.15	
3.03	Concrete Sidewalk 6" Thick	134	SY	\$121.45	\$16,298.05	
3.04	Subgrade Material, 12" Thick	216.3	CY	\$19.50	\$4,217.78	
3.05	Limerock Base Material, 8" Thick	324.4	CY	\$45.50	\$14,762.22	
3.06	Superpave Asphaltic Conc, Traffic C	59	TN	\$208.91	\$12,302.01	
3.07	Asphalt Concrete Friction Course, Traffic C, FC-9.5, PG 76-22	59	TN	\$259.44	\$15,277.62	
3.08	Pavement Markings & Signage	1	LS	\$7,500.00	\$7,500.00	
3.09	Mid-block Crossing	1	LS	\$2,500.00	\$2,500.00	
3.10	Landscaping	1	LS	\$10,000.00	\$10,000.00	
				SUBTOTAL	\$106,830.83	
TRADES SUBTOTAL =					\$214,941.33	
CONTINGENCY 50%					\$107,470.67	
SUBTOTAL FOR THE WORK INCLUDING FINAL CONTINGENCY					\$322,412.00	
TOTAL BID PRICE =					\$371,418.63	

Notes:

1. This estimate was prepared in accordance with the Cost Estimate Classification System as recommended by ACEC International. An ACEC Class 4 Cost Estimate has an expected accuracy range of -30% to +50%.
2. This estimate is based on the conceptual plan as discussed with city.
3. CGA has no control over costs of labor, materials, competitive bidding environments, unidentified field conditions, financial market conditions, or other factors likely to affect these estimated costs, all of which are and will unavoidably remain in a state of change, especially considering the high volatility of the market attributable to Acts of God and other market events beyond the control of all parties. This estimate represents a "snapshot in time" that will inherently degrade over time.