

Opinion of Probable Construction Cost

Date:

May 24, 2024

2025 CDBG Grant City of Dacula - Sanjo Street Paving, Drainage, and Sidewalk Improvements

Activity		Unit	Labor \$ or LumpSum	Subtotal	Total	Misc Notes
Sanjo Street					\$ 320,500.00	* Sanjo Street Proposed - 24' wide ep/ep (1,340 L.F. +/-)
Bond and Traffic Control/Signage	1	Ls	25,000.00	\$ 25,000.00		
Traffic Control	1	Ls	10,000.00	\$ 10,000.00		
New 24" Curb & Gutter	2,680	LF	12.00	\$ 32,160.00		
New 5' Sidewalk	1,340	Sf	10.00	\$ 13,400.00		
Concrete Handicap Ramps	10	Ea	1,200.00	\$ 12,000.00		
Concrete Driveway Apron Replacement	2,500	Sf	15.00	\$ 37,500.00		
Crosswalk Striping	500	Lf	10.00	\$ 5,000.00		
Traffic Stop Bar	60	Lf	10.00	\$ 600.00		
Double Yellow Centerline Striping	2,680	Lf	3.00	\$ 8,040.00		
Asphalt Full Depth Pavement Section (8" GAB, 3" Binder, 1-1/2" Surface)	4,000	Sy	35.00	\$ 140,000.00		
Asphalt Tack Coat	8,000	Sy	0.85	\$ 6,800.00		
Grading	3,000	Cy	10.00	\$ 30,000.00		
Storm Improvements					\$ 195,500.00	
Concrete Headwalls	6	Lf	3,500.00	\$ 21,000.00		
DWCB	2	Lf	4,500.00	\$ 9,000.00		
SWCB	14	Lf	4,000.00	\$ 56,000.00		
RCP Pipe	1,600	Lf	65.00	\$ 104,000.00		
Rip Rap	100	Tn	55.00	\$ 5,500.00		
Erosion Control					\$ 41,560.00	
Inlet Protection (Sd2-F)	16	Ea	400.00	\$ 6,400.00		
Silt Fence (Sd1-C)	2,680	Lf	12.00	\$ 32,160.00		
Temporary Grassing (Ds1,Ds2,Ds3)	2.00	ac	1,500.00	\$ 3,000.00		
					Cost: \$ 557,560.00	
					15% Contingency: \$ 83,634.00	
					Total Cost: \$ 641,194.00	
*Bowman Consulting Group, Ltd. (Bowman) makes no guarantee as to the accuracy or inaccuracy of the figures above. Rather these costs are for budgeting purposes only. All final costs are subject to final engineering review.						
* All quantities listed are preliminary and approximate and shall be verified by the Contractor during Bidding. *Does not include traffic improvements at intersection of Sanjo Street and Harbins Road						
* No Utility Modifications are included in cost of OPCC.						