

Opinion of Probable Construction Cost

Date:

April 19, 2024

2024 LRA Grant_City of Dacula - McMillan Road Paving, Drainage, and Sidewalk Improvements

Activity		Unit	Labor \$ or LumpSum	Subtotal	Total	Misc Notes
McMillan Road					\$ 498,360.00	* McMillan Road - 24' wide ep/ep (2,820 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		
Demolish/Remove/Install Curb & Gutter	400	LF	50.00	\$ 20,000.00		
Demoilsh/Remove Trees near Sidewalk	3	Ea	2,000.00	\$ 6,000.00		
Sidewalk Replacement	4,000	Sf	12.50	\$ 50,000.00		
Concrete Handicap Ramps	10	Ea	1,000.00	\$ 10,000.00		
Concrete Driveway Apron Replacement	2,500	Sf	15.00	\$ 37,500.00		
Crosswalk Striping	300	Lf	10.00	\$ 3,000.00		
Traffic Stop Bar	60	Lf	10.00	\$ 600.00		
Double Yellow Centerline Striping	2,820	Lf	3.00	\$ 8,460.00		
Guardrail removal and replacement	200	Lf	55.00	\$ 11,000.00		
Asphalt Milling (2-1/2")	8,000	Sy	8.50	\$ 68,000.00		
Asphalt Tack Coat	16,000	Sy	0.80	\$ 12,800.00		
Asphalt 'D' Mix (1")	8,000	Sy	10.00	\$ 80,000.00		
Asphalt 'F' Mix Surface Course 9.5 mm (1-1/2")	8,000	Sy	12.00	\$ 96,000.00		
Asphalt Deep Patch Milling (4")	1,500	Sy	10.00	\$ 15,000.00		
Asphalt Deep Patch Filling (4") 19.5 mm	1,500	Sy	30.00	\$ 45,000.00		
Storm Improvements					\$ 16,050.00	
Concrete Headwalls	2	Lf	3,000.00	\$ 6,000.00		
RCP Pipe	20	Lf	65.00	\$ 1,300.00		
Concrete SWCB Top Replacement	3	Ea	2,000.00	\$ 6,000.00		
Rip Rap	50	Tn	55.00	\$ 2,750.00		
Erosion Control					\$ 6,050.00	
Inlet Protection (Sd2-F)	10	Ea	400.00	\$ 4,000.00		
Silt Fence (Sd1-C)	100	Lf	12.00	\$ 1,200.00		
Sod	1,000	Sf	0.85	\$ 850.00		
					Cost: \$ 520,460.00	
					15% Contingency: \$ 78,069.00	
					Total Cost: \$ 598,529.00	

*Bowman Consulting Group 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 change.

* All quantities listed are preliminary and approximate and shall be verified by the Contractor during Bidding. Areas for repair are marked with paint by the City.

* No Utility Modifications are not included in cost of OPCC.