

2019 City Paving Program Phase 3 - Madison Ave. SE Resurfacing (GP 1308)

QUANTITIES

BASE BID								ESTIMATE
Ref. Num.	Item Num.	Item Description	Est. Qty.	Unit	Material Unit Price	Labor Unit Price	Total Unit Price	Total Price
1	202	Pavement Removed	20	S.Y.				
2	202	Walk Removed	100	S.F.				
3	202	Curb and Gutter Removed	50	Ft.				
4	203	Excavation	100	C.Y.				
5	608	5" Concrete Walk	100	S.F.				
6	608	Curb Ramp, As Per Plan	1,600	S.F.				
7	608	Detectable Warning, As Per Plan	100	S.F.				
8	609	Curb, Canton City Standard, as per plan	50	Ft.				
9	659	Seeding and Mulching	15	S.Y.				
10	251	Partial Depth Pavement Repair	100	S.Y.				
11	252	Full Depth Pavement Sawing	100	Ft.				
12	253	Pavement Repair	100	S.Y.				
13	254	Pavement Planing, Asphalt Concrete, Variable Depth, 1.5 - 3" Max, as per plan	11670	SY				
14	254	Pavement Planing, Asphalt Concrete, Variable Depth, 1.5" Max, as per plan	100	SY				
15	254	Patching Planed Surface	100	SY				
16	SPEC	Concrete Pavement Joint Repair	7000	S.F.				
17	304	Aggregate Base, As Per Plan	100	C.Y.				
18	305	9" Concrete Base	10	SY				
19	407	Tack Coat	700	Gal.				
20	441	Asphalt Concrete Surface Course, Type 2, (448), PG-70-22M, as per plan	650	C.Y.				

21	452	9" Non-Reinforced Concrete Pavement	10	S.Y.				
22	609	Curb, Canton City Standard	50	Ft.				
23	611	Catch Basin Adjusted to Grade	20	Each				
25	611	Catch Basin Reconstructed to Grade	2	Each				
26	611	Manhole Adjusted to Grade, As per plan	20	Each				
27	611	Manhole Reconstructed to Grade	2	Each				
28	611	Special - Miscellaneous Metal	1000	Lbs.				
29	638	Valve Box Adjusted to Grade	5	Each				
30	644	Lane Line, 4"	1.25	Mile				
31	644	Center Line	0.68	Mile				
32	644	Channelizing Line, 6"	432	Ft.				
33	644	Stop Line	203	Ft.				
34	644	Crosswalk Line	327	Ft.				
35	644	Transverse/Diagonal Line	56	Ft.				
36	644	Railroad Symbol Marking, 72"	8	Each				
37	644	Lane Arrow	10	Each				
38	614	Maintaining Traffic	1	Lump				
39	623	Construction Layout Staking	1	Lump				
40	624	Mobilization	1	Lump				
Total								

ALTERNATE 1							ESTIMATE	
Ref. Num.	Item Num.	Item Description	Est. Qty.	Unit			Unit Price	Total Price
41	SPEC	Fiber Reinforced Bituminous Membrane Surface Treatment, Type B	11670	S.Y.				

ALTERNATE 2							ESTIMATE	
Ref. Num.	Item Num.	Item Description	Est. Qty.	Unit			Unit Price	Total Price
42	255	Saw Cut	2700	LF				
43	255	Full Depth Removal and Rigid Replacement	500	SY				
				Total				

ALTERNATE 3								
Ref. Num.	Item Num.	Item Description	Est. Qty.	Unit			Unit Price	Total Price
44	256	Bonded Patching of Portland Cement Concrete	500	SY				