

1.5 BID TABULATION

City of Muskegon
Engineering Department

Project Engineer: CW Date: 5/31/2019
 Project Number: H 91859
 Project description: Sanford St. & Peck St. 2-Way Conversion
 Engineer's Estimate: \$ 168,556.50

Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total
1	1500001	Mobilization, Max \$16,000.00	LSUM	1		
2	2040055	Sidewalk, Rem	Syd	10		
3	2090001	Project Cleanup	LSUM	1		
4	8030044	Sidewalk, Conc, 4 inch	Sft	90		
5	8100280	Fdn, Wood Support, Rem	Ea	1		
6	8100340	Post Hole Through Conc for Steel Post	Ea	7		
7	8100371	Post, Steel, 3 lb	Ft	1042		
8	8100404	Sign, Type IIIA	Sft	76		
9	8100405	Sign, Type IIIB	Sft	328		
10	8100616	Reflective Panel for Permanent Sign Support, 6 foot	Ea	65		
11	8107050	_Sign, Type III, Erect, Salv, Modified	Ea	35		
12	8107050	_Sign, Type III, Rem, Modified	Ea	126		
13	8110024	Pavt Mrkg, Ovly Cold Plastic, 6 inch, Crosswalk	Ft	960		
14	8110040	Pavt Mrkg, Ovly Cold Plastic, 12 inch, Cross Hatching, Yellow	Ft	130		
15	8110044	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	Ft	403		
16	8110063	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	Ea	20		
17	8110068	Pavt Mrkg, Ovly Cold Plastic, Only	Ea	4		
18	8110071	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym	Ea	1		
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19	8110077	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	Ea	1		
20	8110231	Pavt Mrkg, Waterborne, 4 inch, White	Ft	1010		
21	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	Ft	29439		
22	8110233	Pavt Mrkg, Waterborne, 6 inch, White	Ft	22365		
23	8110343	Rem Spec Mrkg	Sft	525		
24	8120012	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	Ea	2		
25	8120013	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	Ea	2		
26	8120022	Barricade, Type III, High Intensity, Lighted, Furn	Ea	32		
27	8120023	Barricade, Type III, High Intensity, Lighted, Oper	Ea	32		
28	8120140	Lighted Arrow, Type C, Furn	Ea	2		
29	8120141	Lighted Arrow, Type C, Oper	Ea	2		
30	8120170	Minor Traf Devices	LSUM	1		
31	8120210	Pavt Mrkg, Longit, 6 inch or Less Width, Rem	Ft	2400		
32	8120250	Plastic Drum, High Intensity, Furn	Ea	182		
33	8120251	Plastic Drum, High Intensity, Oper	Ea	182		
34	8120350	Sign, Type B, Temp, Prismatic, Furn	Sft	1624		
35	8120351	Sign, Type B, Temp, Prismatic, Oper	Sft	1624		
36	8120352	Sign, Type B, Temp, Prismatic, Special, Furn	Sft	79		
37	8120353	Sign, Type B, Temp, Prismatic, Special, Oper	Sft	79		
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38	8190010	Cable Pole, TS, Dismant	Ea	3		
39	8190505	Wood Pole, Rem	Ea	1		
40	8197001	_Recable, TS	Ft	450		
41	8200020	Case Sign, Rem	Ea	13		
42	8200022	Case Sign (LED), Two Way, 24 inch by 30 inch	Ea	3		
43	8200023	Case Sign (LED), Four Way, 24 inch by 30 inch	Ea	1		
44	8200029	Case Sign (LED), One Way, 24 inch by 30 inch	Ea	7		
45	8200030	Controller and Cabinet, Rem	Ea	1		
46	8200106	Pedestal Fdn, Rem	Ea	2		
47	8200110	Pedestal, Rem	Ea	2		
48	8200122	Pushbutton, Rem	Ea	4		
49	8200140	Span Wire	Ea	3		
50	8200141	Span Wire, Rem	Ea	3		
51	8200168	Strut Guy	Ea	1		
52	8200170	Traf Loop	Ea	2		
53	8200175	TS, Bracket Arm Mtd, Rem	Ea	1		
54	8200179	TS, Pedestal Mtd, Rem	Ea	1		
55	8200180	TS, Pedestrian, Bracket Arm Mtd, Rem	Ea	6		
56	8200181	TS, Pedestrian, Pedestal Mtd, Rem	Ea	2		
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