

City Of Muskegon

Project Description: Remembrance Drive Reconstruction **Project Number:** H-1720
Project Engineer: Moore and Bruggink (Justin Longstreth) **Bid Opening:** 4-Sep-18

Line Item	Pay Code	Description	Units	Quantity	Engineers Estimate		Jackson-Merkey Contractors		Connan, Inc.		Diversco Construction Co.		Dykema Excavators, Inc.	
					Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max 10%	LSUM	1	\$ 53,594.00	\$ 53,594.00	\$ 44,500.00	\$ 44,500.00	\$ 30,000.00	\$ 30,000.00	\$ 54,847.00	\$ 54,847.00	\$ 65,000.00	\$ 65,000.00
2	2020002	Tree, Rem, 19 inch to 36 inch	Ea	4	\$ 850.00	\$ 3,400.00	\$ 515.00	\$ 2,060.00	\$ 461.00	\$ 1,844.00	\$ 1,175.00	\$ 4,700.00	\$ 1,750.00	\$ 7,000.00
3	2020004	Tree, Rem, 6 inch to 18 inch	Ea	3	\$ 350.00	\$ 1,050.00	\$ 420.00	\$ 1,260.00	\$ 150.00	\$ 450.00	\$ 675.00	\$ 2,025.00	\$ 750.00	\$ 2,250.00
4	2030015	Sewer, Rem, Less than 24 inch	Ft	15	\$ 15.00	\$ 225.00	\$ 8.00	\$ 120.00	\$ 20.00	\$ 300.00	\$ 9.00	\$ 135.00	\$ 20.00	\$ 300.00
5	2040020	Curb and Gutter, Rem	Ft	330	\$ 8.00	\$ 2,640.00	\$ 3.90	\$ 1,287.00	\$ 6.00	\$ 1,980.00	\$ 3.50	\$ 1,155.00	\$ 2.00	\$ 660.00
6	2040021	Curb, Rem	Ft	800	\$ 8.00	\$ 6,400.00	\$ 2.80	\$ 2,240.00	\$ 5.00	\$ 4,000.00	\$ 3.50	\$ 2,800.00	\$ 2.00	\$ 1,600.00
7	2040050	Pavt, Rem	Syd	100	\$ 7.00	\$ 700.00	\$ 7.00	\$ 700.00	\$ 6.00	\$ 600.00	\$ 4.00	\$ 400.00	\$ 5.00	\$ 500.00
8	2040080	Exploratory Investigation, Vertical	Ft	50	\$ 50.00	\$ 2,500.00	\$ 10.00	\$ 500.00	\$ 20.00	\$ 1,000.00	\$ 100.00	\$ 5,000.00	\$ 50.00	\$ 2,500.00
9	2050041	Subgrade Undercutting, Type II	Cyd	675	\$ 10.00	\$ 6,750.00	\$ 0.10	\$ 67.50	\$ 10.00	\$ 6,750.00	\$ 6.00	\$ 4,050.00	\$ 10.00	\$ 6,750.00
10	2057002	Roadway Grading	Sta	14	\$ 2,800.00	\$ 39,200.00	\$ 2,000.00	\$ 28,000.00	\$ 2,500.00	\$ 35,000.00	\$ 2,950.00	\$ 41,300.00	\$ 980.00	\$ 13,720.00
11	2080036	Erosion Control, Silt Fence	Ft	1000	\$ 2.00	\$ 2,000.00	\$ 2.00	\$ 2,000.00	\$ 1.80	\$ 1,800.00	\$ 1.60	\$ 1,600.00	\$ 3.00	\$ 3,000.00
12	2087050	Erosion Control, Inlet Protection, Silt Bag	Ea	6	\$ 150.00	\$ 900.00	\$ 110.00	\$ 660.00	\$ 110.00	\$ 660.00	\$ 125.00	\$ 750.00	\$ 150.00	\$ 900.00
13	3027011	Aggregate Base, 8 inch, 21AA, Modified	Syd	2200	\$ 10.00	\$ 22,000.00	\$ 8.50	\$ 18,700.00	\$ 12.50	\$ 27,500.00	\$ 16.80	\$ 36,960.00	\$ 9.00	\$ 19,800.00
14	3050002	HMA Base Crushing and Shaping	Syd	3450	\$ 2.50	\$ 8,625.00	\$ 2.20	\$ 7,590.00	\$ 2.50	\$ 8,625.00	\$ 4.10	\$ 14,145.00	\$ 4.00	\$ 13,800.00
15	3057011	Salvaged Crushed Material, 8 inch	Syd	3200	\$ 3.00	\$ 9,600.00	\$ 2.70	\$ 8,640.00	\$ 2.50	\$ 8,000.00	\$ 6.75	\$ 21,600.00	\$ 5.00	\$ 16,000.00
16	4020600	Sewer, Cl E, 12 inch, Tr Det B	Ft	48	\$ 52.00	\$ 2,496.00	\$ 33.50	\$ 1,608.00	\$ 37.00	\$ 1,776.00	\$ 41.50	\$ 1,992.00	\$ 38.25	\$ 1,836.00
17	4027001	Storm Sewer, Dual Wall Perforated ADS N12 w/ Sock, 18 inch	Ft	420	\$ 55.00	\$ 23,100.00	\$ 27.00	\$ 11,340.00	\$ 26.00	\$ 10,920.00	\$ 36.50	\$ 15,330.00	\$ 35.80	\$ 15,036.00
18	4030312	Dr Structure, Tap, 12 inch	Ea	1	\$ 350.00	\$ 350.00	\$ 410.00	\$ 410.00	\$ 280.00	\$ 280.00	\$ 859.00	\$ 859.00	\$ 800.00	\$ 800.00
19	4037050	Catch Basin Special Detail	Ea	5	\$ 2,000.00	\$ 10,000.00	\$ 1,760.00	\$ 8,800.00	\$ 1,530.00	\$ 7,650.00	\$ 1,528.00	\$ 7,640.00	\$ 2,000.00	\$ 10,000.00
20	4037050	Dr Structure Cover, Type K, Modified	Ea	5	\$ 700.00	\$ 3,500.00	\$ 520.00	\$ 2,600.00	\$ 740.00	\$ 3,700.00	\$ 565.00	\$ 2,825.00	\$ 600.00	\$ 3,000.00
21	4037050	Dr Structure Cover, Adj, Case I, Modified	Ea	1	\$ 1,050.00	\$ 1,050.00	\$ 360.00	\$ 360.00	\$ 480.00	\$ 480.00	\$ 554.00	\$ 554.00	\$ 750.00	\$ 750.00
22	4037050	Dr Structure Cover, Type B, Modified	Ea	1	\$ 575.00	\$ 575.00	\$ 375.00	\$ 375.00	\$ 470.00	\$ 470.00	\$ 340.00	\$ 340.00	\$ 425.00	\$ 425.00
23	4037050	Dr Structure Cover, Type Q, Modified	Ea	6	\$ 575.00	\$ 3,450.00	\$ 375.00	\$ 2,250.00	\$ 830.00	\$ 4,980.00	\$ 365.00	\$ 2,190.00	\$ 450.00	\$ 2,700.00
24	5010005	HMA Surface, Rem	Syd	550	\$ 2.50	\$ 1,375.00	\$ 7.00	\$ 3,850.00	\$ 2.30	\$ 1,265.00	\$ 6.00	\$ 3,300.00	\$ 5.00	\$ 2,750.00
25	5010025	Hand Patching	Ton	15	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00	\$ 200.00	\$ 3,000.00	\$ 280.00	\$ 4,200.00
26	5010045	HMA, 3E3	Ton	980	\$ 80.00	\$ 78,400.00	\$ 74.40	\$ 72,912.00	\$ 74.32	\$ 72,833.60	\$ 74.32	\$ 72,833.60	\$ 115.00	\$ 112,700.00
27	5010051	HMA, 4E3	Ton	655	\$ 85.00	\$ 55,675.00	\$ 85.85	\$ 56,231.75	\$ 85.84	\$ 56,225.20	\$ 85.84	\$ 56,225.20	\$ 130.00	\$ 85,150.00
28	5010061	HMA Approach	Ton	50	\$ 125.00	\$ 6,250.00	\$ 125.00	\$ 6,250.00	\$ 125.00	\$ 6,250.00	\$ 125.00	\$ 6,250.00	\$ 175.00	\$ 8,750.00
29	8010005	Driveway, Nonreinf Conc, 6 inch	Syd	25	\$ 45.00	\$ 1,125.00	\$ 36.00	\$ 900.00	\$ 36.00	\$ 900.00	\$ 36.00	\$ 900.00	\$ 96.40	\$ 2,410.00
30	8027001	Curb and Gutter, Conc, Det F4, Modified	Ft	2980	\$ 20.00	\$ 59,600.00	\$ 11.00	\$ 32,780.00	\$ 12.00	\$ 35,760.00	\$ 11.00	\$ 32,780.00	\$ 18.00	\$ 53,640.00
31	8027001	Driveway Opening, Conc, Det M, Modified	Ft	150	\$ 25.00	\$ 3,750.00	\$ 11.00	\$ 1,650.00	\$ 11.00	\$ 1,650.00	\$ 11.00	\$ 1,650.00	\$ 24.80	\$ 3,720.00
32	8030030	Curb Ramp Opening, Conc	Ft	30	\$ 25.00	\$ 750.00	\$ 11.00	\$ 330.00	\$ 11.00	\$ 330.00	\$ 11.00	\$ 330.00	\$ 19.95	\$ 598.50
33	8030036	Sidewalk Ramp, Conc, 6 inch	Sft	400	\$ 8.00	\$ 3,200.00	\$ 4.50	\$ 1,800.00	\$ 4.50	\$ 1,800.00	\$ 4.50	\$ 1,800.00	\$ 7.50	\$ 3,000.00
34	8037001	Detectable Warning Surface, Modified	Ft	25	\$ 55.00	\$ 1,375.00	\$ 60.00	\$ 1,500.00	\$ 60.00	\$ 1,500.00	\$ 60.00	\$ 1,500.00	\$ 60.00	\$ 1,500.00
35	8100371	Post, Steel, 3 lb	Ft	65	\$ 6.00	\$ 390.00	\$ 6.10	\$ 396.50	\$ 6.50	\$ 422.50	\$ 6.50	\$ 422.50	\$ 6.50	\$ 422.50

