

BID TABULATION

City of Muskegon  
Engineering Department

Project Engineer: JDB  
Project Number: H 91843  
Project description: Third St., Merrill to Muskegon

Date: 6/4/2019

Bid summary

Engineers Estimate	\$	710,196.85	
Jackson Merkey	\$	825,867.05	*apearent low bidder
K & R, INC.	\$	857,061.35	
McCormick Sand	\$	882,088.75	

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City of Muskegon Engineering Department			Project Engineer: JDB Project Number: H 91843 Project description: Third St., Merrill to Muskegon	Date: 6/4/2019	

				Engineers Estimate		Jackson Merkey		K & R, INC.		McCormick Sand		
Line Item	Pay Code	Description	Units	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	1500001	Mobilization, Max	LSUM	1	50000	\$ 50,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00	\$ 70,000.00
2	2030015	Sewer, Rem, Less than 24 inch	Ft	116	10	\$ 1,160.00	\$ 8.00	\$ 928.00	\$ 6.00	\$ 696.00	\$ 20.00	\$ 2,320.00
3	2037050	Dr Structure, Rem, Modified	Ea	6	500	\$ 3,000.00	\$ 285.00	\$ 1,710.00	\$ 250.00	\$ 1,500.00	\$ 650.00	\$ 3,900.00
4	2040020	Curb and Gutter, Rem	Ft	1752	8	\$ 14,016.00	\$ 5.80	\$ 10,161.60	\$ 5.00	\$ 8,760.00	\$ 8.00	\$ 14,016.00
5	2040055	Sidewalk, Rem	Syd	1650	8.5	\$ 14,025.00	\$ 7.40	\$ 12,210.00	\$ 9.00	\$ 14,850.00	\$ 13.00	\$ 21,450.00
6	2047011	Pavt, Rem, Modified	Syd	5660	6.5	\$ 36,790.00	\$ 5.10	\$ 28,866.00	\$ 4.75	\$ 26,885.00	\$ 6.00	\$ 33,960.00
7	2057002	Machine Grading, Modified	Sta	11	2000	\$ 22,000.00	\$ 2,000.00	\$ 22,000.00	\$ 3,225.00	\$ 35,475.00	\$ 4,500.00	\$ 49,500.00
8	2080020	Erosion Control, Inlet Protection, Fabric Drop	Ea	8	90	\$ 720.00	\$ 115.00	\$ 920.00	\$ 130.00	\$ 1,040.00	\$ 80.00	\$ 640.00
9	3020016	Aggregate Base, 6 inch	Syd	4437	6.75	\$ 29,949.75	\$ 7.60	\$ 33,721.20	\$ 9.00	\$ 39,933.00	\$ 10.00	\$ 44,370.00
10	3060021	Maintenance Gravel, LM	Cyd	60	15	\$ 900.00	\$ 13.00	\$ 780.00	\$ 35.00	\$ 2,100.00	\$ 15.00	\$ 900.00
11	4020600	Sewer, Cl E, 12 inch, Tr Det B	Ft	126	48	\$ 6,048.00	\$ 43.50	\$ 5,481.00	\$ 50.00	\$ 6,300.00	\$ 52.00	\$ 6,552.00
12	4020602	Sewer, Cl E, 18 inch, Tr Det B	Ft	35	50	\$ 1,750.00	\$ 57.50	\$ 2,012.50	\$ 70.00	\$ 2,450.00	\$ 60.00	\$ 2,100.00
13	4020603	Sewer, Cl E, 24 inch, Tr Det B	Ft	15	60	\$ 900.00	\$ 69.00	\$ 1,035.00	\$ 80.00	\$ 1,200.00	\$ 75.00	\$ 1,125.00
14	4021202	Sewer Tap, 8 inch	Ea	2	200	\$ 400.00	\$ 170.00	\$ 340.00	\$ 300.00	\$ 600.00	\$ 400.00	\$ 800.00
15	4021203	Sewer Tap, 10 inch	Ea	3	200	\$ 600.00	\$ 185.00	\$ 555.00	\$ 350.00	\$ 1,050.00	\$ 425.00	\$ 1,275.00
16	4021204	Sewer Tap, 12 inch	Ea	4	200	\$ 800.00	\$ 240.00	\$ 960.00	\$ 375.00	\$ 1,500.00	\$ 425.00	\$ 1,700.00
17	4021206	Sewer Tap, 18 inch	Ea	6	200	\$ 1,200.00	\$ 435.00	\$ 2,610.00	\$ 475.00	\$ 2,850.00	\$ 600.00	\$ 3,600.00
18	4021207	Sewer Tap, 24 inch	Ea	2	200	\$ 400.00	\$ 505.00	\$ 1,010.00	\$ 625.00	\$ 1,250.00	\$ 1,100.00	\$ 2,200.00
19	4021230	Sewer Bulkhead, 12 inch	Ea	5	125	\$ 625.00	\$ 300.00	\$ 1,500.00	\$ 250.00	\$ 1,250.00	\$ 250.00	\$ 1,250.00
20	4027001	Sewer, Cl E, 10 inch, Tr Det B	Ft	30	45	\$ 1,350.00	\$ 38.00	\$ 1,140.00	\$ 55.00	\$ 1,650.00	\$ 48.00	\$ 1,440.00
21	4027001	Sewer, PVC SDR 35, 8 inch, Tr Det B, Modified	Ft	20	40	\$ 800.00	\$ 35.00	\$ 700.00	\$ 45.00	\$ 900.00	\$ 45.00	\$ 900.00
22	4030010	Dr Structure Cover, Type B, Mod.	Ea	15	450	\$ 6,750.00	\$ 375.00	\$ 5,625.00	\$ 800.00	\$ 12,000.00	\$ 450.00	\$ 6,750.00
23	4030050	Dr Structure Cover, Type K, Mod.	Ea	4	600	\$ 2,400.00	\$ 525.00	\$ 2,100.00	\$ 925.00	\$ 3,700.00	\$ 640.00	\$ 2,560.00
24	4030200	Dr Structure, 24 inch dia	Ea	1	800	\$ 800.00	\$ 1,430.00	\$ 1,430.00	\$ 900.00	\$ 900.00	\$ 1,700.00	\$ 1,700.00
25	4030210	Dr Structure, 48 inch dia	Ea	4	1500	\$ 6,000.00	\$ 1,890.00	\$ 7,560.00	\$ 1,400.00	\$ 5,600.00	\$ 2,300.00	\$ 9,200.00
26	4030310	Dr Structure, Tap, 10 inch	Ea	1	350	\$ 350.00	\$ 555.00	\$ 555.00	\$ 325.00	\$ 325.00	\$ 550.00	\$ 550.00
27	4030312	Dr Structure, Tap, 12 inch	Ea	2	350	\$ 700.00	\$ 555.00	\$ 1,110.00	\$ 350.00	\$ 700.00	\$ 500.00	\$ 1,000.00
28	4037050	Catch Basin 2 FT ID Special Detail	Ea	2	800	\$ 1,600.00	\$ 1,320.00	\$ 2,640.00	\$ 925.00	\$ 1,850.00	\$ 1,700.00	\$ 3,400.00
29	4037050	Dr Structure, Cover, Adj, Case I, Modified	Ea	18	150	\$ 2,700.00	\$ 550.00	\$ 9,900.00	\$ 725.00	\$ 13,050.00	\$ 900.00	\$ 16,200.00
30	5010025	Hand Patching	Ton	25	200	\$ 5,000.00	\$ 150.00	\$ 3,750.00	\$ 150.00	\$ 3,750.00	\$ 150.00	\$ 3,750.00
31	5010051	HMA, 4E3, Leveling	Ton	491	105	\$ 51,555.00	\$ 100.00	\$ 49,100.00	\$ 100.00	\$ 49,100.00	\$ 100.00	\$ 49,100.00
32	5010051	HMA, 4E3, Top	Ton	491	95	\$ 46,645.00	\$ 100.00	\$ 49,100.00	\$ 100.00	\$ 49,100.00	\$ 100.00	\$ 49,100.00
33	5017010	Textured Asphalt Crosswalk	Sft	600	12	\$ 7,200.00	\$ 14.50	\$ 8,700.00	\$ 14.50	\$ 8,700.00	\$ 20.00	\$ 12,000.00
34	8010007	Driveway, Nonreinf Conc, 8 inch, Mod.	Syd	258	50	\$ 12,900.00	\$ 40.00	\$ 10,320.00	\$ 43.00	\$ 11,094.00	\$ 46.00	\$ 11,868.00

35	8010007	Driveway, Nonreinf Conc, 8 inch, Colored and Stamped, Mod.	Syd	60	100	\$ 6,000.00	\$ 43.00	\$ 2,580.00	\$ 90.00	\$ 5,400.00	\$ 49.00	\$ 2,940.00
36	8020004	Curb, Conc, Det E4	Ft	395	12	\$ 4,740.00	\$ 22.00	\$ 8,690.00	\$ 27.00	\$ 10,665.00	\$ 24.00	\$ 9,480.00
37	8020038	Curb and Gutter, Conc, Det F4	Ft	1834	15	\$ 27,510.00	\$ 13.00	\$ 23,842.00	\$ 17.00	\$ 31,178.00	\$ 15.00	\$ 27,510.00
38	8030010	Detectable Warning Surface, Modified	Ft	97	35	\$ 3,395.00	\$ 72.00	\$ 6,984.00	\$ 50.00	\$ 4,850.00	\$ 72.00	\$ 6,984.00
39	8030030	Curb Ramp Opening, Conc	Ft	145	22	\$ 3,190.00	\$ 18.00	\$ 2,610.00	\$ 18.00	\$ 2,610.00	\$ 20.00	\$ 2,900.00
40	8030036	Sidewalk Ramp, Conc, 6 inch	Sft	1405	6	\$ 8,430.00	\$ 4.00	\$ 5,620.00	\$ 5.00	\$ 7,025.00	\$ 5.00	\$ 7,025.00
41	8030044	Sidewalk, Conc, 4 inch	Sft	12211	4	\$ 48,844.00	\$ 2.45	\$ 29,916.95	\$ 3.25	\$ 39,685.75	\$ 3.25	\$ 39,685.75
42	8030044	Sidewalk, Conc, 4 inch, Colored and stamped, Mod.	Sft	3506	8	\$ 28,048.00	\$ 4.75	\$ 16,653.50	\$ 7.00	\$ 24,542.00	\$ 5.50	\$ 19,283.00
43	8030047	Sidewalk, Conc, 7 inch	Sft	3552	5	\$ 17,760.00	\$ 3.15	\$ 11,188.80	\$ 5.25	\$ 18,648.00	\$ 4.00	\$ 14,208.00
44	8100370	Post, Steel, 2 lb	Ft	60	5.25	\$ 315.00	\$ 7.00	\$ 420.00	\$ 7.00	\$ 420.00	\$ 6.50	\$ 390.00
45	8100404	Sign, Type IIIA	Sft	25	15	\$ 375.00	\$ 17.50	\$ 437.50	\$ 18.00	\$ 450.00	\$ 16.00	\$ 400.00
46	8110044	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	Ft	79	7	\$ 553.00	\$ 8.00	\$ 632.00	\$ 8.00	\$ 632.00	\$ 8.00	\$ 632.00
47	8110070	Pavt Mrkg, Ovly Cold Plastic, Rt and Lt Turn Arrow Sym	Ea	1	250	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00	\$ 250.00
48	8110073	Pavt Mrkg, Ovly Cold Plastic, Rt, Thru and Lt Turn Arrow	Ea	1	250	\$ 250.00	\$ 315.00	\$ 315.00	\$ 315.00	\$ 315.00	\$ 315.00	\$ 315.00
49	8110079	Pavt Mrkg, Ovly Cold Plastic, Sharrow Symbol	Ea	6	200	\$ 1,200.00	\$ 195.00	\$ 1,170.00	\$ 195.00	\$ 1,170.00	\$ 195.00	\$ 1,170.00
50	8110153	Pavt Mrkg, Sprayable Thermopl, 4 inch, White	Ft	130	0.12	\$ 15.60	\$ 1.20	\$ 156.00	\$ 1.20	\$ 156.00	\$ 1.20	\$ 156.00
51	8110154	Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow	Ft	1900	0.15	\$ 285.00	\$ 1.20	\$ 2,280.00	\$ 1.20	\$ 2,280.00	\$ 1.20	\$ 2,280.00
52	8117001	Pavt Mrkg, Polyurea, 12 inch Cross Hatching, BLUE	Ft	60	2	\$ 120.00	\$ 3.00	\$ 180.00	\$ 3.00	\$ 180.00	\$ 3.00	\$ 180.00
53	8117050	Pavt Mrkg, Ovly Cold Plastic, Parking Stall Marking, Type III, White, Mod.	Ea	53	100	\$ 5,300.00	\$ 25.00	\$ 1,325.00	\$ 25.00	\$ 1,325.00	\$ 25.00	\$ 1,325.00
54	8117050	Pavt Mrkg, Polyurea, Handicap Symbol, Blue	Ea	2	300	\$ 600.00	\$ 65.00	\$ 130.00	\$ 65.00	\$ 130.00	\$ 65.00	\$ 130.00
55	8117050	Pavt Mrkg, Polyurea, Symbol, Parking Stall, Type III, Blue, Mod.	Ea	4	200	\$ 800.00	\$ 25.00	\$ 100.00	\$ 25.00	\$ 100.00	\$ 25.00	\$ 100.00
56	8120022	Barricade, Type III, High Intensity, Lighted, Furn	Ea	16	60	\$ 960.00	\$ 90.00	\$ 1,440.00	\$ 75.00	\$ 1,200.00	\$ 95.00	\$ 1,520.00
57	8120023	Barricade, Type III, High Intensity, Lighted, Oper	Ea	16	5	\$ 80.00	\$ 1.00	\$ 16.00	\$ 1.00	\$ 16.00	\$ 1.00	\$ 16.00
58	8120026	Pedestrian Type II Barricade, Temp	Ea	10	100	\$ 1,000.00	\$ 90.00	\$ 900.00	\$ 45.00	\$ 450.00	\$ 95.00	\$ 950.00
59	8120027	Pedestrian Type II Channelizer, Temp	Ft	200	4	\$ 800.00	\$ 15.00	\$ 3,000.00	\$ 5.00	\$ 1,000.00	\$ 15.85	\$ 3,170.00
60	8120030	Channelizing Device, 42 inch, Furn	Ea	25	15	\$ 375.00	\$ 20.00	\$ 500.00	\$ 18.00	\$ 450.00	\$ 18.00	\$ 450.00
61	8120031	Channelizing Device, 42 inch, Oper	Ea	25	1	\$ 25.00	\$ 1.00	\$ 25.00	\$ 0.10	\$ 2.50	\$ 1.00	\$ 25.00
62	8120170	Minor Traf Devices	LSUM	1	1000	\$ 1,000.00	\$ 39,150.00	\$ 39,150.00	\$ 16,250.00	\$ 16,250.00	\$ 36,600.00	\$ 36,600.00
63	8120250	Plastic Drum, High Intensity, Furn	Ea	60	25	\$ 1,500.00	\$ 20.00	\$ 1,200.00	\$ 20.00	\$ 1,200.00	\$ 18.00	\$ 1,080.00
64	8120251	Plastic Drum, High Intensity, Oper	Ea	60	1	\$ 60.00	\$ 1.00	\$ 60.00	\$ 0.10	\$ 6.00	\$ 1.00	\$ 60.00
65	8120350	Sign, Type B, Temp, Prismatic, Furn	Sft	522	3.75	\$ 1,957.50	\$ 3.50	\$ 1,827.00	\$ 5.00	\$ 2,610.00	\$ 3.00	\$ 1,566.00
66	8120351	Sign, Type B, Temp, Prismatic, Oper	Sft	522	1	\$ 522.00	\$ 1.00	\$ 522.00	\$ 0.10	\$ 52.20	\$ 1.00	\$ 522.00
67	8120352	Sign, Type B, Temp, Prismatic, Special, Furn	Sft	64	9	\$ 576.00	\$ 4.50	\$ 288.00	\$ 10.00	\$ 640.00	\$ 5.00	\$ 320.00
68	8120353	Sign, Type B, Temp, Prismatic, Special, Oper	Sft	64	0.5	\$ 32.00	\$ 1.00	\$ 64.00	\$ 0.10	\$ 6.40	\$ 1.00	\$ 64.00
69	8120370	Traf Regulator Control	LSUM	1	2000	\$ 2,000.00	\$ 4,230.00	\$ 4,230.00	\$ 300.00	\$ 300.00	\$ 100.00	\$ 100.00
70	8127001	Pedestrian Barrier with Fence, Temp	Ft	900	15	\$ 13,500.00	\$ 37.00	\$ 33,300.00	\$ 18.00	\$ 16,200.00	\$ 8.00	\$ 7,200.00
71	8127001	Pedestrian Path, Temp	Ft	300	6	\$ 1,800.00	\$ 10.00	\$ 3,000.00	\$ 28.00	\$ 8,400.00	\$ 10.00	\$ 3,000.00
72	8127050	Bus Stop, Temp	Ea	2	200	\$ 400.00	\$ 500.00	\$ 1,000.00	\$ 550.00	\$ 1,100.00	\$ 100.00	\$ 200.00
73	8127050	Pedestrian Ramp, Temp	Ea	6	200	\$ 1,200.00	\$ 500.00	\$ 3,000.00	\$ 450.00	\$ 2,700.00	\$ 350.00	\$ 2,100.00

74	8150225	Acer x freemanii Celebration, 2 inch	Ea	3	300	\$ 900.00	\$ 800.00	\$ 2,400.00	\$ 675.00	\$ 2,025.00	\$ 434.00	\$ 1,302.00
75	8153925	Ulmus Morton, 2 inch	Ea	3	300	\$ 900.00	\$ 950.00	\$ 2,850.00	\$ 675.00	\$ 2,025.00	\$ 583.00	\$ 1,749.00
76	8157050	Tree Grates	Ea	5	200	\$ 1,000.00	\$ 825.00	\$ 4,125.00	\$ 1,525.00	\$ 7,625.00	\$ 1,000.00	\$ 5,000.00
77	8160062	Topsoil Surface, Furn, 4 inch	Syd	50	1.5	\$ 75.00	\$ 15.00	\$ 750.00	\$ 10.00	\$ 500.00	\$ 12.00	\$ 600.00
78	8167011	Hydroseeding	Syd	50	10	\$ 500.00	\$ 1.00	\$ 50.00	\$ 11.00	\$ 550.00	\$ 4.00	\$ 200.00
79	8190149	Conduit, Schedule 40, 3 inch	Ft	1695	5	\$ 8,475.00	\$ 9.90	\$ 16,780.50	\$ 11.00	\$ 18,645.00	\$ 6.00	\$ 10,170.00
80	8190254	Hh, Rem	Ea	11	225	\$ 2,475.00	\$ 245.00	\$ 2,695.00	\$ 200.00	\$ 2,200.00	\$ 130.00	\$ 1,430.00
81	8230091	Hydrant, Rem	Ea	3	1000	\$ 3,000.00	\$ 390.00	\$ 1,170.00	\$ 275.00	\$ 825.00	\$ 1,000.00	\$ 3,000.00
82	8237001	Water Service, 1 inch, Copper Type K	Ft	464	60	\$ 27,840.00	\$ 33.50	\$ 15,544.00	\$ 25.00	\$ 11,600.00	\$ 35.00	\$ 16,240.00
83	8237001	Water Service, 2 inch, Copper Type K	Ft	160	80	\$ 12,800.00	\$ 42.50	\$ 6,800.00	\$ 32.00	\$ 5,120.00	\$ 40.00	\$ 6,400.00
84	8237001	Water Service, Private Property, 1 inch	Ft	220	50	\$ 11,000.00	\$ 35.00	\$ 7,700.00	\$ 40.00	\$ 8,800.00	\$ 30.00	\$ 6,600.00
85	8237001	Water Service, Private Property, 2 inch	Ft	20	80	\$ 1,600.00	\$ 56.00	\$ 1,120.00	\$ 140.00	\$ 2,800.00	\$ 35.00	\$ 700.00
86	8237001	Watermain, DI, 4 inch, Tr Det G, Modified	Ft	6	65	\$ 390.00	\$ 105.00	\$ 630.00	\$ 75.00	\$ 450.00	\$ 45.00	\$ 270.00
87	8237001	Watermain, DI, 6 inch, Tr Det G, Modified	Ft	41	55	\$ 2,255.00	\$ 63.00	\$ 2,583.00	\$ 75.00	\$ 3,075.00	\$ 50.00	\$ 2,050.00
88	8237001	Watermain, DI, 8 inch, Tr Det G, Modified	Ft	1233	45	\$ 55,485.00	\$ 65.50	\$ 80,761.50	\$ 69.50	\$ 85,693.50	\$ 55.00	\$ 67,815.00
89	8237050	Bend, 8 inch, 45 Degree, DI MJ	Ea	34	300	\$ 10,200.00	\$ 510.00	\$ 17,340.00	\$ 700.00	\$ 23,800.00	\$ 800.00	\$ 27,200.00
90	8237050	Corporation Stop, 1 inch	Ea	11	200	\$ 2,200.00	\$ 510.00	\$ 5,610.00	\$ 375.00	\$ 4,125.00	\$ 500.00	\$ 5,500.00
91	8237050	Corporation Stop, 2 inch	Ea	4	300	\$ 1,200.00	\$ 980.00	\$ 3,920.00	\$ 725.00	\$ 2,900.00	\$ 1,100.00	\$ 4,400.00
92	8237050	Curb Stop and Box, 1 inch	Ea	7	200	\$ 1,400.00	\$ 510.00	\$ 3,570.00	\$ 600.00	\$ 4,200.00	\$ 750.00	\$ 5,250.00
93	8237050	Curb Stop and Box, 2 inch	Ea	4	300	\$ 1,200.00	\$ 935.00	\$ 3,740.00	\$ 900.00	\$ 3,600.00	\$ 1,100.00	\$ 4,400.00
94	8237050	Cut and Cap, 4 inch Watermain	Ea	2	500	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 950.00	\$ 1,900.00
95	8237050	Cut and Cap, 6 inch Watermain	Ea	5	500	\$ 2,500.00	\$ 555.00	\$ 2,775.00	\$ 1,000.00	\$ 5,000.00	\$ 1,050.00	\$ 5,250.00
96	8237050	Hydrant, 6 inch, Standard	Ea	3	2500	\$ 7,500.00	\$ 2,710.00	\$ 8,130.00	\$ 3,000.00	\$ 9,000.00	\$ 3,400.00	\$ 10,200.00
97	8237050	Meter Pit Complete	Ea	4	1000	\$ 4,000.00	\$ 1,370.00	\$ 5,480.00	\$ 1,500.00	\$ 6,000.00	\$ 1,400.00	\$ 5,600.00
98	8237050	Reducer, 8 Inch X 4 Inch, DI MJ	Ea	2	500	\$ 1,000.00	\$ 465.00	\$ 930.00	\$ 450.00	\$ 900.00	\$ 475.00	\$ 950.00
99	8237050	Reducer, 8 inch X 6 inch, DI MJ	Ea	3	300	\$ 900.00	\$ 475.00	\$ 1,425.00	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00
100	8237050	Sleeve, 4 inch, Long, DI MJ	Ea	2	500	\$ 1,000.00	\$ 1,290.00	\$ 2,580.00	\$ 1,100.00	\$ 2,200.00	\$ 400.00	\$ 800.00
101	8237050	Sleeve, 6 inch, Long, DI MJ	Ea	3	400	\$ 1,200.00	\$ 1,840.00	\$ 5,520.00	\$ 1,300.00	\$ 3,900.00	\$ 500.00	\$ 1,500.00
102	8237050	Sleeve, 8 inch, Long, DI MJ	Ea	2	350	\$ 700.00	\$ 1,960.00	\$ 3,920.00	\$ 1,500.00	\$ 3,000.00	\$ 600.00	\$ 1,200.00
103	8237050	Tee, 8 inch X 6 inch, DI MJ	Ea	3	500	\$ 1,500.00	\$ 760.00	\$ 2,280.00	\$ 700.00	\$ 2,100.00	\$ 700.00	\$ 2,100.00
104	8237050	Tee, 8 inch X 8 inch, DI MJ	Ea	5	500	\$ 2,500.00	\$ 815.00	\$ 4,075.00	\$ 750.00	\$ 3,750.00	\$ 750.00	\$ 3,750.00
105	8237050	Valve, 6 inch, Gate, With Box	Ea	3	1200	\$ 3,600.00	\$ 1,280.00	\$ 3,840.00	\$ 1,350.00	\$ 4,050.00	\$ 1,850.00	\$ 5,550.00
106	8237050	Valve, 8 inch, Gate, With Box	Ea	8	1500	\$ 12,000.00	\$ 1,640.00	\$ 13,120.00	\$ 1,650.00	\$ 13,200.00	\$ 2,300.00	\$ 18,400.00
107	8237050	Water Service, Building Connection	Ea	12	200	\$ 2,400.00	\$ 1,760.00	\$ 21,120.00	\$ 1,000.00	\$ 12,000.00	\$ 1,200.00	\$ 14,400.00
108	8240001	Contractor Staking	LSUM	1	5000	\$ 5,000.00	\$ 8,500.00	\$ 8,500.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
109	8240021	Staking Plan Errors and Extras, Two Person	Hr	10	70	\$ 700.00	\$ 150.00	\$ 1,500.00	\$ 120.00	\$ 1,200.00	\$ 125.00	\$ 1,250.00

Total:                   \$    710,196.85                                   \$    825,867.05                                   \$    857,061.35                                   \$    882,088.75