3rd Street Improvements: Pryor Road to Murray Road (#6724020) Owner: Lee's Summit MO, City of Solicitor: Lee's Summit MO, City of 03/09/2020 02:00 PM CDT

Item Description	UofM	Quantity	Engineer Estimate		Radmacher Brothers Excavating Co. Inc		Miles Exc. Inc.		Mega Industries Corporation		J.M. Fahey Construction Company		
				Extension		Extension		Extension		Extension		Extension	
1 Mobilization	LS	1	\$85,000.00	\$85,000.00	\$314,300.00	\$314,300.00	\$246,836.58	\$246,836.58	\$358,000.00	\$358,000.00	\$210,000.00	\$210,000.00	
2 Clearing and Grubbing	LS	1	\$80,000.00	\$80,000.00	\$24,500.00	\$24,500.00	\$27,649.51	\$27,649.51	\$45,000.20	\$45,000.20	\$30,000.00	\$30,000.00	
3 Demolition and Removal	LS	1	\$130,000.00	\$130,000.00	\$262,400.00	\$262,400.00	\$232,712.77	\$232,712.77	\$440,000.00	\$440,000.00	\$370,000.00	\$370,000.00	
4 Unclassified Excavation	Cu Yd	15034	\$17.00	\$255,578.00	\$9.60	\$144,326.40	\$28.47	\$428,017.98	\$26.00	\$390,884.00	\$34.00	\$511,156.00	
5 Embankment	Cu Yd	399	\$15.00	\$5,985.00	\$26.50	\$10,573.50	\$2.16	\$861.84	\$14.00	\$5,586.00	\$13.00	\$5,187.00	
6 Pavement, Asphaltic Surface (APWA Type 5-01) (2")	Sq Yd	19716	\$11.00	\$216,876.00	\$9.50	\$187,302.00	\$9.55	\$188,287.80	\$13.00	\$256,308.00	\$10.00	\$197,160.00	
7 Pavement, Asphaltic Base (APWA RC Type 1-01) (8")	Sq Yd	19716	\$38.00	\$749,208.00	\$30.20	\$595,423.20	\$30.39	\$599,169.24	\$40.00	\$788,640.00	\$34.00	\$670,344.00	
8 Aggregate Base (MoDOT Type 5) (6") 9 Aggregate Base (4")	Sq Yd Sq Yd	22868 4037	\$15.00 \$12.00	\$343,020.00 \$48,444.00	\$9.00 \$6.00	\$205,812.00 \$24,222.00	\$7.75 \$10.77	\$177,227.00 \$43,478.49	\$12.00 \$9.00	\$274,416.00	\$12.00 \$18.00	\$274,416.00	
10 Geogrid (Tensar TX140)	Sq Yd	22868	\$3.00	\$68,604.00	\$3.20	\$73,177.60	\$4.05	\$92,615.40	\$2.25	\$36,333.00 \$51,453.00	\$18.00	\$72,666.00 \$62,887.00	
11 Stamped Concrete	Sq Yd	824	\$90.00	\$74,160.00	\$108.00	\$88,992.00	\$46.23	\$38,093.52	\$80.00	\$65,920.00	\$135.00	\$111,240.00	
12 Curb & Gutter (Type CG-1)	Ln Ft	7177	\$23.00	\$165,071.00	\$24.00	\$172,248.00	\$17.94	\$128,755.38	\$20.00	\$143,540.00	\$28.00	\$200,956.00	
13 Curb & Gutter (Type CG-1)(Special)	Ln Ft	137	\$28.00	\$3,836.00	\$28.00	\$3,836.00	\$26.83	\$3,675.71	\$49.00	\$6,713.00	\$78.00	\$10,686.00	
14 Curb & Gutter (Type CG-2)	Ln Ft	2240	\$24.00	\$53,760.00	\$24.00	\$53,760.00	\$14.27	\$31,964.80	\$30.00	\$67,200.00	\$39.00	\$87,360.00	
15 Curb (Protection) (8")	Ln Ft	56	\$35.00	\$1,960.00	\$102.00	\$5,712.00	\$26.83	\$1,502.48	\$54.00	\$3,024.00	\$65.00	\$3,640.00	
16 Sidewalk (4")	Sq Yd	2929	\$53.00	\$155,237.00	\$47.40	\$138,834.60	\$3.67	\$10,749.43	\$43.00	\$125,947.00	\$55.00	\$161,095.00	
17 Sidewalk Reinforced (6")	Sq Yd	150	\$72.00	\$10,800.00	\$95.00	\$14,250.00	\$4.55	\$682.50	\$100.00	\$15,000.00	\$125.00	\$18,750.00	
18 Concrete ADA Ramps	Sq Ft	3848	\$20.00	\$76,960.00	\$10.70	\$41,173.60	\$10.63	\$40,904.24	\$14.00	\$53,872.00	\$16.00	\$61,568.00	
19 Detectable Warning Surface	Sq Ft	379	\$50.00	\$18,950.00	\$29.00	\$10,991.00	\$29.15	\$11,047.85	\$20.00	\$7,580.00	\$28.00	\$10,612.00	
20 Concrete Driveway (6")	Sq Yd	2733	\$85.00	\$232,305.00	\$71.00	\$194,043.00	\$51.01	\$139,410.33	\$66.00	\$180,378.00	\$82.00	\$224,106.00	
21 Concrete Median Nose	Ea	6	\$1,700.00	\$10,200.00	\$524.00	\$3,144.00	\$1,131.31	\$6,787.86	\$1,200.00	\$7,200.00	\$1,700.00	\$10,200.00	
22 Integral Sidewalk Retaining Wall (KCMMB 4K Concrete)	Cu Yd	64	\$2,400.00	\$153,600.00	\$2,055.00	\$131,520.00	\$695.13	\$44,488.32	\$1,825.00	\$116,800.00	\$2,350.00	\$150,400.00	
23 Manhole Rebuilding	Ea	12	\$1,750.00	\$21,000.00	\$3,420.00	\$41,040.00	\$1,262.00	\$15,144.00	\$645.00	\$7,740.00	\$2,200.00	\$26,400.00	
24 Inlet (Curb) (8'x8')	Ea	1	\$10,000.00	\$10,000.00	\$6,860.00	\$6,860.00	\$8,174.50	\$8,174.50	\$7,500.00	\$7,500.00	\$10,900.00	\$10,900.00	
25 Inlet (Curb) (8'x4')	Ea	1	\$7,800.00	\$7,800.00	\$5,640.00	\$5,640.00	\$6,848.21	\$6,848.21	\$6,100.00	\$6,100.00	\$8,400.00	\$8,400.00	
26 Inlet (Curb) (8'x3')	Ea	4	\$6,700.00	\$26,800.00	\$5,240.00	\$20,960.00	\$6,974.19	\$27,896.76	\$6,000.00	\$24,000.00	\$7,900.00	\$31,600.00	
27 Inlet (Curb) (6'x7')	Ea	1	\$8,800.00	\$8,800.00	\$6,000.00	\$6,000.00	\$6,371.04	\$6,371.04	\$6,500.00	\$6,500.00	\$8,800.00	\$8,800.00	
28 Inlet (Curb) (6'x3')	Ea	1	\$6,000.00	\$6,000.00	\$4,960.00	\$4,960.00	\$5,792.24	\$5,792.24	\$5,500.00	\$5,500.00	\$7,700.00	\$7,700.00	
29 Inlet (Curb) (5'x4')	Ea Ea	1	\$6,300.00	\$6,300.00 \$50,000.00	\$5,210.00	\$5,210.00	\$5,766.02 \$5,329.31	\$5,766.02 \$53,293.10	\$6,300.00	\$6,300.00	\$7,900.00	\$7,900.00 \$74,000.00	
30 Inlet (Curb) (5'x3') 31 Inlet (Curb Non-Setback) (14'x7')	Ea	10	\$5,000.00 \$19,000.00	\$19,000.00	\$4,660.00 \$7,890.00	\$46,600.00 \$7,890.00	\$5,329.31 \$11,148.89	\$11,148.89	\$5,100.00 \$9,300.00	\$51,000.00 \$9,300.00	\$7,400.00 \$15,000.00	\$15,000.00	
32 Inlet (Curb Non-Setback) (10'x4')	Ea	1	\$9,000.00	\$9,000.00	\$5,770.00	\$5,770.00	\$7,135.65	\$7,135.65	\$7,000.00	\$9,500.00	\$10,100.00	\$10,100.00	
33 Inlet (Curb Non-Setback) (9'x7')	Ea	1	\$10,500.00	\$10,500.00	\$8,990.00	\$8,990.00	\$9,916.21	\$9,916.21	\$9,900.00	\$9,900.00	\$12,800.00	\$12,800.00	
34 Inlet (Curb Non-Setback) (8'x4')	Ea	1	\$10,500.00	\$7,800.00	\$6,000.00	\$6,000.00	\$6,375.36	\$6,375.36	\$6,300.00	\$6,300.00	\$9,100.00	\$9,100.00	
35 Inlet (Curb Non-Setback) (8'x3')	Ea	1	\$7,200.00	\$7,200.00	\$5,240.00	\$5,240.00	\$5,900.69	\$5,900.69	\$6,100.00	\$6,100.00	\$8,600.00	\$8,600.00	
36 Inlet (Curb Non-Setback) (7'x7')	Ea	1	\$10,000.00	\$10,000.00	\$6,290.00	\$6,290.00	\$7,043.81	\$7,043.81	\$7,000.00	\$7,000.00	\$10,600.00	\$10,600.00	
37 Inlet (Curb Non-Setback) (5'x4')	Ea	4	\$6,200.00	\$24,800.00	\$5,210.00	\$20,840.00	\$5,739.83	\$22,959.32	\$6,300.00	\$25,200.00	\$8,600.00	\$34,400.00	
38 Inlet (Curb Non-Setback) (5'x3')	Ea	2	\$5,200.00	\$10,400.00	\$4,660.00	\$9,320.00	\$5,204.29	\$10,408.58	\$5,200.00	\$10,400.00	\$8,100.00	\$16,200.00	
39 Inlet (Area) (5'x4')	Ea	1	\$5,500.00	\$5,500.00	\$4,970.00	\$4,970.00	\$5,115.78	\$5,115.78	\$5,200.00	\$5,200.00	\$8,400.00	\$8,400.00	
40 Junction Box (4'x4')	Ea	5	\$4,800.00	\$24,000.00	\$4,760.00	\$23,800.00	\$5,838.47	\$29,192.35	\$5,200.00	\$26,000.00	\$7,400.00	\$37,000.00	
41 Storm Sewer End Section (30")	Ea	1	\$3,200.00	\$3,200.00	\$1,800.00	\$1,800.00	\$2,621.30	\$2,621.30	\$2,500.00	\$2,500.00	\$1,300.00	\$1,300.00	
42 15" Storm Sewer (RCP Class III)	Ln Ft	1070	\$75.00	\$80,250.00	\$120.00	\$128,400.00	\$104.08	\$111,365.60	\$122.00	\$130,540.00	\$210.00	\$224,700.00	
43 18" Storm Sewer (RCP Class III)	Ln Ft	624	\$80.00	\$49,920.00	\$130.00	\$81,120.00	\$109.47	\$68,309.28	\$164.00	\$102,336.00	\$200.00	\$124,800.00	
44 24" Storm Sewer (RCP Class III)	Ln Ft	465	\$90.00	\$41,850.00	\$176.00	\$81,840.00	\$125.23	\$58,231.95	\$150.00	\$69,750.00	\$290.00	\$134,850.00	
45 30" Storm Sewer (RCP Class III)	Ln Ft	100	\$105.00	\$10,500.00	\$152.00	\$15,200.00	\$149.80	\$14,980.00	\$167.00	\$16,700.00	\$328.00	\$32,800.00	
46 36" Storm Sewer (RCP Class III)	Ln Ft	45	\$130.00	\$5,850.00	\$235.00	\$10,575.00	\$163.39	\$7,352.55	\$184.00	\$8,280.00	\$348.00	\$15,660.00	
47 24" Arch Storm Sewer (RCP Class III)	Ln Ft	224	\$135.00	\$30,240.00	\$244.00	\$54,656.00	\$165.05	\$36,971.20	\$190.00	\$42,560.00	\$246.00	\$55,104.00	
48 42" Arch Storm Sewer (RCP Class III)	Ln Ft	296	\$190.00	\$56,240.00	\$308.00	\$91,168.00	\$233.42	\$69,092.32	\$260.00	\$76,960.00	\$425.00	\$125,800.00	
49 Private Drainage Connection 50 Turf Reinforcement Mat (Class 2-Type G)	Ea Sg Yd	3 102	\$2,000.00 \$6.00	\$6,000.00 \$612.00	\$1,800.00 \$9.50	\$5,400.00 \$969.00	\$1,273.81 \$9.55	\$3,821.43 \$974.10	\$2,800.00 \$10.50	\$8,400.00 \$1,071.00	\$680.00 \$925.00	\$2,040.00 \$94,350.00	
51 RipRap Type 3	Sq Ya Sq Yd	102	\$6.00	\$612.00	\$9.50 \$58.00	\$969.00 \$1,972.00	\$9.55 \$94.50	\$974.10	\$10.50 \$78.00	\$1,071.00 \$2,652.00	\$925.00 \$67.00	\$94,350.00 \$2,278.00	
52 Remove and Reset Existing Block Wall	Ea	54	\$1,500.00	\$3,000.00	\$1,890.00	\$5,670.00	\$1,800.29	\$5,400.87	\$7,200.00	\$2,652.00	\$3,300.00	\$9,900.00	
53 Tract 16 Landscape Improvements	Ea	5	\$10,000.00	\$10,000.00	\$2,625.00	\$2,625.00	\$9,497.92	\$9,400.87	\$15,500.00	\$15,500.00	\$14,200.00	\$14,200.00	
54 Handrail (Vinyl)	La Ln Ft	22	\$10,000.00	\$4,840.00	\$2,023.00	\$1,738.00	\$119.25	\$2,623.50	\$15,500.00	\$3,740.00	\$14,200.00	\$1,122.00	
55 Fence (48" Chain Link)	Ln Ft	815	\$38.00	\$30,970.00	\$18.00	\$14,670.00	\$17.67	\$14,401.05	\$18.00	\$14,670.00	\$17.00	\$13,855.00	
56 Fence (72" Wood Privacy)	Ln Ft	176	\$50.00	\$8,800.00	\$33.00	\$5,808.00	\$32.95	\$5,799.20	\$33.00	\$5,808.00	\$32.00	\$5,632.00	
57 Fence (84" Decorative Wood Privacy)	Ln Ft	155	\$70.00	\$10,850.00	\$44.00	\$6,820.00	\$44.25	\$6,858.75	\$45.00	\$6,975.00	\$43.00	\$6,665.00	
58 Encasement (Concrete Sanitary Sewer)	Ln Ft	21	\$200.00	\$4,200.00	\$300.00	\$6,300.00	\$88.04	\$1,848.84	\$230.00	\$4,830.00	\$1,100.00	\$23,100.00	
59 Sanitary Sewer Pipe (8" DIP CL 52)	Ln Ft	20	\$150.00	\$3,000.00	\$225.00	\$4,500.00	\$183.33	\$3,666.60	\$570.00	\$11,400.00	\$340.00	\$6,800.00	
60 Sanitary Sewer Pipe (8" PVC SDR 26)	Ln Ft	165	\$100.00	\$16,500.00	\$171.00	\$28,215.00	\$134.84	\$22,248.60	\$385.00	\$63,525.00	\$186.00	\$30,690.00	
61 Sanitary Sewer Service Lateral (6" PVC SDR 26)	Ln Ft	10	\$65.00	\$650.00	\$176.00	\$1,760.00	\$89.06	\$890.60	\$387.00	\$3,870.00	\$136.00	\$1,360.00	
62 Sanitary Sewer Structure (4' Manhole)	Ea	2	\$6,500.00	\$13,000.00	\$7,020.00	\$14,040.00	\$7,071.57	\$14,143.14	\$6,909.00	\$13,818.00	\$6,530.00	\$13,060.00	

63 Sanitary Sewer Wye (8"x6" PVC Wye Fitting)	Ea	3	\$500.00	\$1,500.00	\$570.00	\$1,710.00	\$816.79	\$2,450.37	\$115.00	\$345.00	\$1,110.00	\$3,330.00
64 Sanitary Sewer Service Connection (Reconnect Service Lateral)	Ea	2	\$1,500.00	\$3,000.00	\$660.00	\$1,320.00	\$920.96	\$1,841.92	\$5,758.00	\$11,516.00	\$1,475.00	\$2,950.00
65 Sanitary Sewer (6" PVC Plug Fitting)	Ea	1	\$300.00	\$300.00	\$570.00	\$570.00	\$737.65	\$737.65	\$115.00	\$115.00	\$510.00	\$510.00
66 Water Line Pipe (8" PVC C900)	Ln Ft	2641	\$100.00	\$264,100.00	\$40.00	\$105,640.00	\$121.89	\$321,911.49	\$126.00	\$332,766.00	\$105.00	\$277,305.00
67 Water Line Pipe (6" PVC C900)	Ln Ft	1348	\$75.00	\$101,100.00	\$38.00	\$51,224.00	\$116.30	\$156,772.40	\$123.50	\$166,478.00	\$120.00	\$161,760.00
68 Water Service Line (3/4" Type K Copper)	Ln Ft	1153	\$25.00	\$28,825.00	\$33.00	\$38,049.00	\$31.30	\$36,088.90	\$45.00	\$51,885.00	\$30.00	\$34,590.00
69 Water Line Valve (8" Gate)	Ea	13	\$1,400.00	\$18,200.00	\$1,650.00	\$21,450.00	\$1,861.05	\$24,193.65	\$1,727.00	\$22,451.00	\$2,175.00	\$28,275.00
70 Water Line Valve (6" Gate)	Ea	12	\$1,100.00	\$13,200.00	\$1,440.00	\$17,280.00	\$1,533.57	\$18,402.84	\$1,382.00	\$16,584.00	\$1,825.00	\$21,900.00
71 Water Line Fitting (8" Tee w/ Backing Block)	Ea	1	\$800.00	\$800.00	\$861.00	\$861.00	\$1,325.39	\$1,325.39	\$495.00	\$495.00	\$1,245.00	\$1,245.00
72 Water Line Fitting (8"x6" Tee w/ Backing Block)	Ea	15	\$800.00	\$12,000.00	\$792.00	\$11,880.00	\$1,282.69	\$19,240.35	\$461.00	\$6,915.00	\$1,025.00	\$15,375.00
73 Water Line Fitting (6" Tee w/ Backing Block)	Ea	4	\$800.00	\$3,200.00	\$786.00	\$3,144.00	\$1,227.04	\$4,908.16	\$426.00	\$1,704.00	\$975.00	\$3,900.00
74 Water Line Fitting (8"x6" Cross)	Ea	1	\$800.00	\$800.00	\$907.00	\$907.00	\$1,362.05	\$1,362.05	\$530.00	\$530.00	\$1,460.00	\$1,460.00
75 Water Line Fitting (8" 45 Degree Bend w/ Backing Block)	Ea	13	\$450.00	\$5,850.00	\$720.00	\$9,360.00	\$1,208.66	\$15,712.58	\$288.00	\$3,744.00	\$745.00	\$9,685.00
76 Water Line Fitting (6" 45 Degree Bend w/ Backing Block)	Ea	36	\$350.00	\$12,600.00	\$680.00	\$24,480.00	\$1,152.08	\$41,474.88	\$253.00	\$9,108.00	\$670.00	\$24,120.00
77 Water Line Fitting (6" 11.25 Degree Bend w/ Backing Block)	Ea	3	\$350.00	\$1,050.00	\$680.00	\$2,040.00	\$1,148.76	\$3,446.28	\$253.00	\$759.00	\$690.00	\$2,070.00
78 Water Line Fitting (6"x4" Reducer)	Ea	1	\$600.00	\$600.00	\$685.00	\$685.00	\$1,003.92	\$1,003.92	\$173.00	\$173.00	\$635.00	\$635.00
79 Water Line Fitting (8" Solid Sleeve)	Ea	3	\$500.00	\$1,500.00	\$745.00	\$2,235.00	\$1,113.79	\$3,341.37	\$311.00	\$933.00	\$920.00	\$2,760.00
80 Water Line Fitting (6" Solid Sleeve)	Ea	11	\$450.00	\$4,950.00	\$690.00	\$7,590.00	\$1,043.92	\$11,483.12	\$230.00	\$2,530.00	\$780.00	\$8,580.00
81 Water Line Fitting (4" Solid Sleeve)	Ea	1	\$400.00	\$400.00	\$610.00	\$610.00	\$1,037.16	\$1,037.16	\$196.00	\$196.00	\$650.00	\$650.00
82 Water Line Fitting (Straddle Block)	Ea	36	\$1,100.00	\$39,600.00	\$680.00	\$24,480.00	\$1,039.80	\$37,432.80	\$1,150.00	\$41,400.00	\$1,625.00	\$58,500.00
83 Fire Hydrant Assembly	Ea	9	\$5,000.00	\$45,000.00	\$3,860.00	\$34,740.00	\$4,613.08	\$41,517.72	\$5,700.00	\$51,300.00	\$5,400.00	\$48,600.00
84 Fire Hydrant Removal	Ea Ea	15	\$1,000.00	\$5,000.00 \$52,500.00	\$550.00 \$1,580.00	\$2,750.00	\$1,415.32 \$3,118.18	\$7,076.60 \$46,772.70	\$1,267.00 \$115.00	\$6,335.00 \$1,725.00	\$1,625.00 \$2,575.00	\$8,125.00 \$38,625.00
85 Temporary Flushing Assembly 86 Cut and Plug Existing Water Main	Ea	15	\$3,500.00 \$2,000.00	\$52,500.00	\$1,580.00 \$500.00	\$23,700.00 \$7,500.00	\$3,118.18 \$2,936.17	\$46,772.70 \$44,042.55	\$115.00	\$1,725.00	\$2,575.00 \$1,320.00	\$38,625.00
86 Cut and Plug Existing Water Main 87 Water Meter Installation	Ea	15	\$2,000.00 \$800.00	\$30,000.00	\$500.00 \$7,950.00	\$1,500.00	\$2,936.17 \$1,494.47	\$44,042.55 \$20,922.58	\$115.00 \$1,250.00	\$1,725.00 \$17,500.00	\$1,320.00 \$1,040.00	\$19,800.00
88 Water Service Reconnection	Ea	35	\$250.00	\$11,200.00 \$8,750.00	\$7,950.00 \$523.00	\$11,300.00	\$1,494.47 \$2,142.00	\$20,922.58 \$74,970.00	\$1,250.00	\$17,500.00	\$1,040.00	\$14,560.00
89 Existing Valve Removal	Ea	13	\$250.00	\$3,250.00	\$500.00	\$6,500.00	\$2,142.00 \$849.19	\$11,039.47	\$1,250.00	\$45,750.00	\$625.00	\$8,125.00
90 Pavement Marking (4" Solid White Line)	Ln Ft	1290	\$3.00	\$3,870.00	\$0.30	\$387.00	\$0.47	\$606.30	\$0.15	\$193.50	\$0.12	\$154.80
91 Pavement Marking (4" Broken White Line)	Ln Ft	1354	\$3.00	\$4,062.00	\$0.30	\$406.20	\$0.47	\$636.38	\$0.15	\$203.10	\$0.12	\$162.48
92 Pavement Marking (4" White Extension Line)	Ln Ft	27	\$3.00	\$81.00	\$0.30	\$8.10	\$6.33	\$170.91	\$0.15	\$4.05	\$0.12	\$3.24
93 Pavement Marking (4" Solid Yellow Line)	Ln Ft	4240	\$3.00	\$12,720.00	\$0.30	\$1,272.00	\$0.47	\$1,992.80	\$0.15	\$636.00	\$0.12	\$508.80
94 Pavement Marking (4" Broken Yellow Line)	Ln Ft	223	\$3.00	\$669.00	\$0.30	\$66.90	\$0.47	\$104.81	\$0.15	\$33.45	\$0.12	\$26.76
95 Pavement Marking (6" Solid White Crosswalk)	Ln Ft	458	\$8.00	\$3,664.00	\$5.30	\$2,427.40	\$10.03	\$4,593.74	\$5.25	\$2,404.50	\$4.10	\$1,877.80
96 Pavement Marking (12" Solid Yellow Diagonal)	Ln Ft	11	\$20.00	\$220.00	\$9.50	\$104.50	\$21.11	\$232.21	\$10.50	\$115.50	\$8.25	\$90.75
97 Pavement Marking (24" White Stop Line)	Ln Ft	168	\$25.00	\$4,200.00	\$19.00	\$3,192.00	\$20.05	\$3,368.40	\$32.00	\$5,376.00	\$24.75	\$4,158.00
98 Pavement Marking (White Right Turn Arrow)	Ea	2	\$400.00	\$800.00	\$270.00	\$540.00	\$226.89	\$453.78	\$230.00	\$460.00	\$180.00	\$360.00
99 Pavement Marking (White Left Turn Arrow)	Ea	27	\$400.00	\$10,800.00	\$270.00	\$7,290.00	\$226.89	\$6,126.03	\$230.00	\$6,210.00	\$180.00	\$4,860.00
100 Permanent Signing	Sq Ft	322	\$25.00	\$8,050.00	\$26.00	\$8,372.00	\$31.66	\$10,194.52	\$53.00	\$17,066.00	\$41.50	\$13,363.00
101 Sign Post	Ea	30	\$350.00	\$10,500.00	\$160.00	\$4,800.00	\$137.19	\$4,115.70	\$60.00	\$1,800.00	\$46.50	\$1,395.00
102 Traffic Signal Installation (3rd & Murray)	LS	1	\$275,000.00	\$275,000.00	\$197,900.00	\$197,900.00	\$196,295.29	\$196,295.29	\$210,000.00	\$210,000.00	\$193,000.00	\$193,000.00
103 Pole (Street Light)(P30S)	Ea	14	\$1,500.00	\$21,000.00	\$1,550.00	\$21,700.00	\$1,521.67	\$21,303.38	\$1,615.00	\$22,610.00	\$1,500.00	\$21,000.00
104 Pole (Street Light)(P30D)	Ea	9	\$1,700.00	\$15,300.00	\$1,790.00	\$16,110.00	\$1,755.86	\$15,802.74	\$1,900.00	\$17,100.00	\$1,750.00	\$15,750.00
105 Bracket Arms (6')	Ea	32	\$400.00	\$12,800.00	\$180.00	\$5,760.00	\$331.30	\$10,601.60	\$187.00	\$5,984.00	\$175.00	\$5,600.00
106 Bases (B30 Screw-in Foundation)	Ea	23	\$1,200.00	\$27,600.00	\$790.00	\$18,170.00	\$1,185.21	\$27,259.83	\$825.00	\$18,975.00	\$775.00	\$17,825.00
107 Luminaire (Cobra-Head w/ 250 Watt H.P.S. Equivalent LED Lamp)	Ea	36	\$800.00	\$28,800.00	\$390.00	\$14,040.00	\$365.56	\$13,160.16	\$406.00	\$14,616.00	\$380.00	\$13,680.00
108 Junction Box (Type I)	Ea	16	\$600.00	\$9,600.00	\$710.00	\$11,360.00	\$660.30	\$10,564.80	\$740.00	\$11,840.00	\$695.00	\$11,120.00
109 Junction Box (Type II)	Ea Ea	4	\$800.00	\$3,200.00	\$750.00	\$3,000.00	\$687.15	\$2,748.60	\$778.00	\$3,112.00	\$725.00	\$2,900.00
110 Power Supply Assembly (4-Circuit)		1	\$5,000.00	\$5,000.00	\$4,250.00	\$4,250.00	\$5,774.51	\$5,774.51	\$4,450.00	\$4,450.00	\$4,200.00	\$4,200.00
111 Base (Power Supply) 112 Conduit (3" Schedule 40 P.V.C.) (From Control Center to Power Pole)	Ea Ln Ft	1 100	\$2,000.00 \$25.00	\$2,000.00 \$2,500.00	\$2,890.00 \$19.00	\$2,890.00 \$1,900.00	\$1,987.78 \$16.29	\$1,987.78 \$1,629.00	\$3,200.00 \$21.00	\$3,200.00 \$2,100.00	\$2,850.00 \$18.75	\$2,850.00 \$1,875.00
112 Conduit (3" Schedule 40 P.V.C.) (From Control Center to Power Pole) 113 Conduit (2" High Density Polyethylene (HDPE) (Gray))	Ln Ft Ln Ft	4250	\$25.00 \$15.00	\$2,500.00	\$19.00 \$15.80	\$1,900.00 \$67,150.00	\$16.29 \$14.51	\$1,629.00 \$61,667.50	\$21.00 \$16.00	\$2,100.00 \$68,000.00	\$18.75 \$15.45	\$1,875.00 \$65,662.50
113 Conduit (2 High Density Polyethylene (HDPE) (Gray)) 114 Cable (3c No. 2 Distribution)	Ln Ft	4250	\$15.00	\$63,750.00 \$1,200.00	\$15.80	\$1,050.00	\$14.51 \$8.91	\$1,336.50	\$18.00	\$68,000.00 \$1,050.00	\$15.45 \$6.50	\$65,662.50
115 Cable (3c No. 4 Distribution)	Ln Ft	4750	\$6.00	\$1,200.00	\$5.50	\$26,125.00	\$6.56	\$31,160.00	\$5.50	\$26,125.00	\$5.35	\$25,412.50
116 Cable (1c No. 10 Pole and Bracket)	Ln Ft	3840	\$2.00	\$7,680.00	\$1.40	\$5,376.00	\$1.03	\$3,955.20	\$1.50	\$5,760.00	\$1.33	\$5,107.20
117 Break-away Non-Fused Connector Kits	Ea	23	\$50.00	\$1,150.00	\$64.00	\$1,472.00	\$67.62	\$1,555.26	\$69.00	\$1,587.00	\$63.00	\$1,449.00
118 Break-away Fused Connector Kits	Ea	46	\$60.00	\$2,760.00	\$65.00	\$2,990.00	\$67.62	\$3,110.52	\$70.00	\$3,220.00	\$64.00	\$2,944.00
119 Traffic Control	LS	1	\$200,000.00	\$200,000.00	\$39,000.00	\$39,000.00	\$41,474.27	\$41,474.27	\$41,000.00	\$41,000.00	\$35,000.00	\$35,000.00
120 Pull Box (Class 1) Fiber Optic	Ea	8	\$1,200.00	\$9,600.00	\$1,890.00	\$15,120.00	\$1,823.04	\$14,584.32	\$2,000.00	\$16,000.00	\$1,830.00	\$14,640.00
121 Conduit (2")	Ln Ft	2800	\$20.00	\$56,000.00	\$16.00	\$44,800.00	\$14.88	\$41,664.00	\$16.00	\$44,800.00	\$15.50	\$43,400.00
122 Fiber Interface Panel w/ 250' Pigtail	Ea	2	\$800.00	\$1,600.00	\$1,040.00	\$2,080.00	\$1,045.29	\$2,090.58	\$1,460.00	\$2,920.00	\$1,325.00	\$2,650.00
123 Ethernet Switch	Ea	2	\$5,000.00	\$10,000.00	\$4,020.00	\$8,040.00	\$4,831.70	\$9,663.40	\$4,300.00	\$8,600.00	\$3,950.00	\$7,900.00
124 Cable (Single-Mode Patch)	Ea	8	\$250.00	\$2,000.00	\$160.00	\$1,280.00	\$93.68	\$749.44	\$170.00	\$1,360.00	\$154.00	\$1,232.00
125 Erosion Control Devices (Silt Fence)	Ln Ft	6779	\$3.00	\$20,337.00	\$1.70	\$11,524.30	\$1.48	\$10,032.92	\$1.30	\$8,812.70	\$1.50	\$10,168.50
126 Erosion Control Devices (Temporary Ditch Check (Rock))	Ea	5	\$680.00	\$3,400.00	\$290.00	\$1,450.00	\$211.06	\$1,055.30	\$170.00	\$850.00	\$665.00	\$3,325.00
127 Erosion Control Devices (Inlet Protection)	Ea	37	\$120.00	\$4,440.00	\$140.00	\$5,180.00	\$73.87	\$2,733.19	\$90.00	\$3,330.00	\$72.00	\$2,664.00
128 Erosion Control Devices (Construction Entrance)	Sq Yd	245	\$16.50	\$4,042.50	\$19.00	\$4,655.00	\$20.91	\$5,122.95	\$11.00	\$2,695.00	\$13.00	\$3,185.00
129 Sod (Fescue)	Sq Yd	7036	\$6.50	\$45,734.00	\$5.90	\$41,512.40	\$5.91	\$41,582.76	\$4.75	\$33,421.00	\$6.00	\$42,216.00
130 Sod (Blue Grass)	Sq Yd	256	\$6.50	\$1,664.00	\$5.90	\$1,510.40	\$5.91	\$1,512.96	\$4.75	\$1,216.00	\$6.00	\$1,536.00
Base Bid Total	5410	250		\$5,195,054.50	\$5.90	\$4,638,738.10		\$4,768,996.58		\$5,722,897.00	30.00	\$6,144,932.33