

Bid Tabulation

Project: E Hopkins Street Pedestrian & Bike Improvements

(NOTE: Legibly print or write unit and lump sum prices for each item in this bid):

BASE BID (140 WORKING DAYS)

Item No.	Spec. Reference	Unit Description	Est. Quantity	Unit	ENGINEER OPCC		Mac, Inc		Ti-Zack Concrete, Inc	
					Unit Price	Unit Total	Unit Price	Unit Total	Unit Price	Unit Total
1	0100 6002	Preparing Right of Way	35	STA	\$ 2,200.00	\$ 77,000.00	\$ 1,500.00	\$ 52,500.00	\$ 859.00	\$ 30,065.00
2	0104 6009	Removing Concrete (Riprap)	272	SY	\$ 22.00	\$ 5,984.00	\$ 27.00	\$ 7,344.00	\$ 25.00	\$ 6,800.00
3	0104 6011	Removing Conc (Medians)	92	SY	\$ 27.50	\$ 2,530.00	\$ 27.00	\$ 2,484.00	\$ 20.00	\$ 1,840.00
4	0104 6015	Removing Conc (Sidewalks)	385	SY	\$ 16.50	\$ 6,352.50	\$ 27.00	\$ 10,395.00	\$ 15.00	\$ 5,775.00
5	0104 6022	Removing Conc (Curb and Gutter)	228	LF	\$ 16.50	\$ 3,762.00	\$ 10.00	\$ 2,280.00	\$ 13.00	\$ 2,964.00
6	0105 6008	Removing Stab Base and Asph Pav (6")	668	SY	\$ 27.50	\$ 18,370.00	\$ 15.00	\$ 10,020.00	\$ 9.00	\$ 6,012.00
7	0110 6001	Excavation (Roadway)	1132	CY	\$ 27.50	\$ 31,130.00	\$ 15.00	\$ 16,980.00	\$ 31.00	\$ 35,092.00
8	0112 6003	Subgrade Widening (Dens Cont)	164	SY	\$ 27.50	\$ 4,510.00	\$ 25.00	\$ 4,100.00	\$ 36.00	\$ 5,904.00
9	0132 6003	Embankment (Final)(ORD COMP)(Ty B)	551	CY	\$ 16.50	\$ 9,091.50	\$ 10.00	\$ 5,510.00	\$ 32.00	\$ 17,632.00
10	0160 6003	Furninshing and Placing Topsoil (4")	5303	SY	\$ 2.20	\$ 11,666.60	\$ 3.00	\$ 15,909.00	\$ 7.00	\$ 37,121.00
11	0162 6002	Block Sodding	5303	SY	\$ 5.50	\$ 29,166.50	\$ 7.00	\$ 37,121.00	\$ 5.00	\$ 26,515.00
12	0164 6009	Broadcast Seed (Temporary)(Warm)	2651.5	SY	\$ 1.10	\$ 2,916.65	\$ 1.00	\$ 2,651.50	\$ 1.00	\$ 2,651.50
13	0164 6011	Broadcast Seed (Temporary)(Cool)	2651.5	SY	\$ 1.10	\$ 2,916.65	\$ 1.00	\$ 2,651.50	\$ 1.00	\$ 2,651.50
14	0168 6001	Vegetative Watering	53.2	MG	\$ 55.00	\$ 2,926.00	\$ 40.00	\$ 2,128.00	\$ 16.00	\$ 851.20
15	0340 6011	D-GR HMA (SQ) TY-B PG64-22	111	TON	\$ 165.00	\$ 18,315.00	\$ 140.00	\$ 15,540.00	\$ 200.00	\$ 22,200.00
16	0340 6138	D-GR HMA (SQ) TY-D PG76-22	146	TON	\$ 165.00	\$ 24,090.00	\$ 150.00	\$ 21,900.00	\$ 200.00	\$ 29,200.00
17	0340 6272	Tack Coat	350	GAL	\$ 6.60	\$ 2,310.00	\$ 6.00	\$ 2,100.00	\$ 5.00	\$ 1,750.00
18	0354 6021	Plane Asph Conc Pav (0" to 2")	105	SY	\$ 11.00	\$ 1,155.00	\$ 25.00	\$ 2,625.00	\$ 6.00	\$ 630.00
19	0354 6045	Plane Asph Conc Pav (2")	1266	SY	\$ 5.50	\$ 6,963.00	\$ 8.00	\$ 10,128.00	\$ 4.00	\$ 5,064.00
20	0401 6001	Flowable Backfill	24.6	CY	\$ 220.00	\$ 5,412.00	\$ 250.00	\$ 6,150.00	\$ 350.00	\$ 8,610.00
21	0416 6030	Drill Shaft (TRF Signal Pole) (24 In)	18	LF	\$ 198.00	\$ 3,564.00	\$ 295.00	\$ 5,310.00	\$ 300.00	\$ 5,400.00
22	0416 6031	Drill Shaft (TRF Signal Pole) (30 In)	23	LF	\$ 319.00	\$ 7,337.00	\$ 320.00	\$ 7,360.00	\$ 300.00	\$ 6,900.00
23	0416 6032	Drill Shaft (TRF Signal Pole) (36 In)	27	LF	\$ 330.00	\$ 8,910.00	\$ 365.00	\$ 9,855.00	\$ 400.00	\$ 10,800.00
24	0420 6071	CL C Conc (Collar)	4	EA	\$ 1,650.00	\$ 6,600.00	\$ 900.00	\$ 3,600.00	\$ 1,000.00	\$ 4,000.00
25	0420 6074	CL C Conc (MISC)	2	CY	\$ 1,100.00	\$ 2,200.00	\$ 1,000.00	\$ 2,000.00	\$ 3,000.00	\$ 6,000.00
26	0432 6044	Riprap (Conc) (Flume)	8.4	CY	\$ 660.00	\$ 5,544.00	\$ 700.00	\$ 5,880.00	\$ 1,000.00	\$ 8,400.00
27	0446 6019	Clean & Paint Exist Rail (System III-A)	1	LS	\$ 5,500.00	\$ 5,500.00	\$ 5,000.00	\$ 5,000.00	\$ 2,700.00	\$ 2,700.00
28	0460 6009	CMP AR (GAL STL DES 2)	26	LF	\$ 165.00	\$ 4,290.00	\$ 150.00	\$ 3,900.00	\$ 238.00	\$ 6,188.00
29	0464 6003	RC Pipe (CI III) (18 IN)	51	LF	\$ 110.00	\$ 5,610.00	\$ 75.00	\$ 3,825.00	\$ 125.00	\$ 6,375.00
30	0464 6005	RC Pipe (CI III) (24 IN)	214	LF	\$ 165.00	\$ 35,310.00	\$ 100.00	\$ 21,400.00	\$ 140.00	\$ 29,960.00
31	0464 6030	RC Pipe (Arch) (CI III) (Des 1)	78	LF	\$ 198.00	\$ 15,444.00	\$ 200.00	\$ 15,600.00	\$ 225.00	\$ 17,550.00
32	0464 6032	RC Pipe (Arch) (CI III) (Des 3)	16	LF	\$ 275.00	\$ 4,400.00	\$ 300.00	\$ 4,800.00	\$ 225.00	\$ 3,600.00
33	0465 6126	Inlet (Comp)(PSL)(FG)(3Ft3Ft-3Ft3Ft)	2	EA	\$ 8,250.00	\$ 16,500.00	\$ 5,000.00	\$ 10,000.00	\$ 5,400.00	\$ 10,800.00
34	0467 6358	SET (Ty II) (18 IN) (RCP) (4:1) (C)	2	EA	\$ 2,200.00	\$ 4,400.00	\$ 1,500.00	\$ 3,000.00	\$ 1,350.00	\$ 2,700.00
35	0467 6395	SET (Ty II) (24 IN) (RCP) (6:1) (P)	3	EA	\$ 2,200.00	\$ 6,600.00	\$ 1,600.00	\$ 4,800.00	\$ 1,800.00	\$ 5,400.00
36	0467 6516	SET (Ty II) (Des 1) (RCP) (4:1) (C)	2	EA	\$ 2,750.00	\$ 5,500.00	\$ 1,700.00	\$ 3,400.00	\$ 2,500.00	\$ 5,000.00
37	0467 6518	SET (Ty II) (Des 1) (RCP) (6:1) (C)	3	EA	\$ 2,750.00	\$ 8,250.00	\$ 2,000.00	\$ 6,000.00	\$ 4,000.00	\$ 12,000.00
38	0467 6519	SET (Ty II) (Des 1) (RCP) (6:1) (P)	2	EA	\$ 2,750.00	\$ 5,500.00	\$ 1,700.00	\$ 3,400.00	\$ 4,000.00	\$ 8,000.00
39	0467 6525	SET (Ty II) (Des 2) (CMP) (6:1) (P)	1	EA	\$ 1,650.00	\$ 1,650.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00	\$ 4,000.00
40	0467 6545	SET (Ty II) (Des 3) (RCP) (6:1) (P)	1	EA	\$ 3,300.00	\$ 3,300.00	\$ 2,500.00	\$ 2,500.00	\$ 4,000.00	\$ 4,000.00
41	0471 6003	Grate & Frame	3	EA	\$ 1,100.00	\$ 3,300.00	\$ 1,000.00	\$ 3,000.00	\$ 1,000.00	\$ 3,000.00
42	0479 6005	Adjusting Manholes (Water Valve Box)	2	EA	\$ 660.00	\$ 1,320.00	\$ 500.00	\$ 1,000.00	\$ 3,000.00	\$ 6,000.00
43	0479 6010	Adjusting Manholes (Electric Box)	1	EA	\$ 825.00	\$ 825.00	\$ 750.00	\$ 750.00	\$ 1,513.00	\$ 1,513.00
44	0496 6004	Remove Structure (SET)	1	EA	\$ 550.00	\$ 550.00	\$ 700.00	\$ 700.00	\$ 245.00	\$ 245.00
45	0496 6006	Remove Structure (Headwall)	2	EA	\$ 1,100.00	\$ 2,200.00	\$ 1,500.00	\$ 3,000.00	\$ 1,000.00	\$ 2,000.00
46	0496 6007	Remove Structure (Pipe)	58	LF	\$ 22.00	\$ 1,276.00	\$ 20.00	\$ 1,160.00	\$ 35.00	\$ 2,030.00
47	0496 6099	Remove Structure (Rail)	16	LF	\$ 38.50	\$ 616.00	\$ 30.00	\$ 480.00	\$ 40.00	\$ 640.00
48	0500 6001	Mobilization	1	LS	\$ 146,208.81	\$ 146,208.81	\$ 75,000.00	\$ 75,000.00	\$ 30,000.00	\$ 30,000.00

49	0502 6001	Barricades, Signs, and Traffic Handling	6	MO	\$ 5,500.00	\$ 33,000.00	\$ 3,000.00	\$ 18,000.00	\$ 1,500.00	\$ 9,000.00
50	0506 6001	Rock Filter Dams (Install) (Ty 1)	53	LF	\$ 44.00	\$ 2,332.00	\$ 45.00	\$ 2,385.00	\$ 15.00	\$ 795.00
51	0506 6011	Rock Filter Dams (Remove)	53	LF	\$ 13.20	\$ 699.60	\$ 15.00	\$ 795.00	\$ 5.00	\$ 265.00
52	0506 6038	Temporary Sediment Control Fence (Install)	564	LF	\$ 3.30	\$ 1,861.20	\$ 3.00	\$ 1,692.00	\$ 1.00	\$ 564.00
53	0506 6039	Temporary Sediment Control Fence (Remove)	564	LF	\$ 1.10	\$ 620.40	\$ 1.00	\$ 564.00	\$ 1.00	\$ 564.00
54	0530 6004	Driveways (Concrete)	49	SY	\$ 82.50	\$ 4,042.50	\$ 72.00	\$ 3,528.00	\$ 75.00	\$ 3,675.00
55	0530 6005	Driveways (Asphalt)	474	SY	\$ 71.50	\$ 33,891.00	\$ 27.00	\$ 12,798.00	\$ 55.00	\$ 26,070.00
56	0531 6002	Sidewalks (Concrete)(5")	202	SY	\$ 57.20	\$ 11,554.40	\$ 59.00	\$ 11,918.00	\$ 75.00	\$ 15,150.00
57	0531 6003	Sidewalks (Concrete)(6")	3192	SY	\$ 79.20	\$ 252,806.40	\$ 65.00	\$ 207,480.00	\$ 90.00	\$ 287,280.00
58	0531 6004	Curb Ramps (Ty 1)	5	EA	\$ 2,750.00	\$ 13,750.00	\$ 1,500.00	\$ 7,500.00	\$ 1,500.00	\$ 7,500.00
59	0531 6009	Curb Ramps (Ty 6)	1	EA	\$ 2,750.00	\$ 2,750.00	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00
60	0531 6010	Curb Ramps (Ty 7)	4	EA	\$ 2,750.00	\$ 11,000.00	\$ 1,750.00	\$ 7,000.00	\$ 1,500.00	\$ 6,000.00
61	0536 6005	Concrete Median (Nose)	3	SY	\$ 220.00	\$ 660.00	\$ 200.00	\$ 600.00	\$ 90.00	\$ 270.00
62	0618 6023	Conduit (PVC) (SCH 40) (2")	2355	LF	\$ 11.00	\$ 25,905.00	\$ 20.00	\$ 47,100.00	\$ 23.00	\$ 54,165.00
63	0618 6024	Conduit (PVC) (SCH 40) (2") (BORE)	60	LF	\$ 33.00	\$ 1,980.00	\$ 61.00	\$ 3,660.00	\$ 55.00	\$ 3,300.00
64	0618 6046	Conduit (PVC)(SCH 80)(2")	720	LF	\$ 23.10	\$ 16,632.00	\$ 19.00	\$ 13,680.00	\$ 25.00	\$ 18,000.00
65	0618 6047	Conduit (PVC)(SCH 80)(2")(Bore)	235	LF	\$ 30.80	\$ 7,238.00	\$ 51.00	\$ 11,985.00	\$ 66.00	\$ 15,510.00
66	0618 6053	Conduit (PVC)(SCH 80)(3")	440	LF	\$ 24.20	\$ 10,648.00	\$ 23.00	\$ 10,120.00	\$ 70.00	\$ 30,800.00
67	0618 6054	Conduit (PVC)(SCH 80)(3")(Bore)	470	LF	\$ 47.30	\$ 22,231.00	\$ 54.00	\$ 25,380.00	\$ 70.00	\$ 32,900.00
68	0618 6070	Conduit (RM)(2")	15	LF	\$ 27.50	\$ 412.50	\$ 65.00	\$ 975.00	\$ 140.00	\$ 2,100.00
69	0620 6007	Elec Condr (No.8) Bare	1670	LF	\$ 2.20	\$ 3,674.00	\$ 2.50	\$ 4,175.00	\$ 2.00	\$ 3,340.00
70	0620 6008	Elec Condr (No.8) Insulated	1310	LF	\$ 2.20	\$ 2,882.00	\$ 2.50	\$ 3,275.00	\$ 3.00	\$ 3,930.00
71	0620 6009	Elec Condr (No.6) Bare	2535	LF	\$ 2.25	\$ 5,709.00	\$ 2.00	\$ 5,070.00	\$ 3.00	\$ 7,605.00
72	0620 6010	Elec Condr (No.6) Insulated	5070	LF	\$ 2.30	\$ 11,662.00	\$ 2.00	\$ 10,140.00	\$ 4.00	\$ 20,280.00
73	0624 6002	Ground Box Ty A (122311) W/ Apron	8	EA	\$ 1,086.25	\$ 8,690.00	\$ 1,165.00	\$ 9,320.00	\$ 1,000.00	\$ 8,000.00
74	0624 6010	Ground Box Ty D (162922) W/ Apron	9	EA	\$ 1,540.00	\$ 13,860.00	\$ 1,500.00	\$ 13,500.00	\$ 1,600.00	\$ 14,400.00
75	0628 6003	Electric Service TY A 120/240 060(NS)AL(E)PS(U)	1	EA	\$ 2.20	\$ 2.20	\$ 7,700.00	\$ 7,700.00	\$ 7,000.00	\$ 7,000.00
76	0628 6213	Electric Service TY D 120/240 100(NS)AL(E)PS(U)	2	EA	\$ 6,050.00	\$ 12,100.00	\$ 7,000.00	\$ 14,000.00	\$ 6,000.00	\$ 12,000.00
77	0636 6001	Aluminum Signs (Ty A)	20	SF	\$ 27.50	\$ 550.00	\$ 66.00	\$ 1,320.00	\$ 50.00	\$ 1,000.00
78	0644 6001	Install Small Road Sign TY10BWG(1)SA(P)	2	EA	\$ 825.00	\$ 1,650.00	\$ 600.00	\$ 1,200.00	\$ 165.00	\$ 330.00
79	0644 6068	Relocate Small Road Sign SUP&AM TY10BWG	4	EA	\$ 550.00	\$ 2,200.00	\$ 600.00	\$ 2,400.00	\$ 500.00	\$ 2,000.00
80	0644 6076	Remove Small Road Sign SUP&AM	4	EA	\$ 275.00	\$ 1,100.00	\$ 100.00	\$ 400.00	\$ 500.00	\$ 2,000.00
81	0662 6002	Work Zone Pavement Marking Non-Remov (White) (4") (Dot)	27	LF	\$ 2.75	\$ 74.25	\$ 2.00	\$ 54.00	\$ 4.50	\$ 121.50
82	0662 6004	Work Zone Pavement Marking Non-Remov (White) (4") (Solid)	240	LF	\$ 1.10	\$ 264.00	\$ 2.00	\$ 480.00	\$ 1.50	\$ 360.00
83	0662 6012	Work Zone Pavement Marking Non-Remov (White) (8") (Solid)	135	LF	\$ 2.75	\$ 371.25	\$ 2.00	\$ 270.00	\$ 2.50	\$ 337.50
84	0662 6016	Work Zone Pavement Marking Non-Remov (White) (24") (Solid)	24	LF	\$ 5.50	\$ 132.00	\$ 10.00	\$ 240.00	\$ 6.00	\$ 144.00
85	0662 6017	Work Zone Pavement Marking Non-Remov (White) (Arrow)	2	EA	\$ 110.00	\$ 220.00	\$ 250.00	\$ 500.00	\$ 125.00	\$ 250.00
86	0662 6018	Work Zone Pavement Marking Non-Remov (White) (Double Arrow)	2	EA	\$ 165.00	\$ 330.00	\$ 250.00	\$ 500.00	\$ 225.00	\$ 450.00
87	0662 6034	Work Zone Pavement Marking Non-Remov (Yellow) (4") (Solid)	528	LF	\$ 1.10	\$ 580.80	\$ 1.00	\$ 528.00	\$ 2.25	\$ 1,188.00
89	0662 6075	Work Zone Pavement Marking Remove (White) (24") (Solid)	13	LF	\$ 11.00	\$ 143.00	\$ 10.00	\$ 130.00	\$ 15.00	\$ 195.00
90	0662 6088	Work Zone Pavement Marking Remove (White)(Triple Arrow)	2	EA	\$ 550.00	\$ 1,100.00	\$ 300.00	\$ 600.00	\$ 350.00	\$ 700.00
88	0662 6095	Work Zone Pavement Marking Remove (Yellow) (4") (Solid)	540	LF	\$ 3.30	\$ 1,782.00	\$ 2.00	\$ 1,080.00	\$ 1.25	\$ 675.00
91	0662 6109	Work Zone Pavement Marking Short Term (Tab) Ty W	138	EA	\$ 5.50	\$ 759.00	\$ 2.00	\$ 276.00	\$ 3.50	\$ 483.00
92	0662 6110	Work Zone Pavement Marking Short Term (Tab) Ty Y	74	EA	\$ 5.50	\$ 407.00	\$ 2.00	\$ 148.00	\$ 4.50	\$ 333.00
93	0666 6006	Reflective Pavement Mark TY I (White)4" (Dot)(100Mil)	60	LF	\$ 2.20	\$ 132.00	\$ 2.00	\$ 120.00	\$ 15.00	\$ 900.00
94	0666 6012	Reflective Pavement Mark TY I (White)4" (Solid)(100Mil)	277	LF	\$ 1.65	\$ 457.05	\$ 2.00	\$ 554.00	\$ 15.00	\$ 4,155.00
95	0666 6036	Reflective Pavement Mark TY I (White)8" (Solid)(100Mil)	333	LF	\$ 3.30	\$ 1,098.90	\$ 2.00	\$ 666.00	\$ 15.00	\$ 4,995.00
96	0666 6048	Reflective Pavement Mark TY I (White)24" (Solid)(100Mil)	671	LF	\$ 11.00	\$ 7,381.00	\$ 7.00	\$ 4,697.00	\$ 15.00	\$ 10,065.00
97	0666 6054	Reflective Pavement Mark TY I (White)(Arrow)(100Mil)	7	EA	\$ 220.00	\$ 1,540.00	\$ 200.00	\$ 1,400.00	\$ 225.00	\$ 1,575.00
98	0666 6057	Reflective Pavement Mark TY I (White)(Double Arrow)(100Mil)	5	EA	\$ 330.00	\$ 1,650.00	\$ 250.00	\$ 1,250.00	\$ 450.00	\$ 2,250.00
99	0666 6093	Reflective Pavement Mark TY I (White)(RR Xing)(100Mil)	2	EA	\$ 660.00	\$ 1,320.00	\$ 600.00	\$ 1,200.00	\$ 1,000.00	\$ 2,000.00
100	0666 6105	Reflective Pavement Mark TY I (White)(Bike Arrow)(100Mil)	38	EA	\$ 192.50	\$ 7,315.00	\$ 200.00	\$ 7,600.00	\$ 150.00	\$ 5,700.00
101	0666 6126	Reflective Pavement Mark TY I (Yellow)4" (Solid)(100Mil)	858	LF	\$ 1.65	\$ 1,415.70	\$ 2.00	\$ 1,716.00	\$ 3.50	\$ 3,003.00
102	0666 6168	Reflective Pavement Mark TY II (White)4" (Dot)	60	LF	\$ 0.83	\$ 49.50	\$ 2.00	\$ 120.00	\$ 6.00	\$ 360.00
103	0666 6170	Reflective Pavement Mark TY II (White)4" (Solid)	277	LF	\$ 0.55	\$ 152.35	\$ 2.00	\$ 554.00	\$ 3.50	\$ 969.50
104	0666 6178	Reflective Pavement Mark TY II (White)8" (Solid)	333	LF	\$ 1.10	\$ 366.30	\$ 2.00	\$ 666.00	\$ 6.00	\$ 1,998.00

105	0666 6182	Reflective Pavement Mark TY II (White)24"(Solid)	671	LF	\$ 3.30	\$ 2,214.30	\$ 4.00	\$ 2,684.00	\$ 5.00	\$ 3,355.00
106	0666 6184	Reflective Pavement Mark TY II (White)(Arrow)	7	EA	\$ 82.50	\$ 577.50	\$ 150.00	\$ 1,050.00	\$ 150.00	\$ 1,050.00
107	0666 6185	Reflective Pavement Mark TY II (White)(Double Arrow)	5	EA	\$ 82.50	\$ 412.50	\$ 150.00	\$ 750.00	\$ 250.00	\$ 1,250.00
108	0666 6200	Reflective Pavement Mark TY II (White)(Bike Arrow)	38	EA	\$ 82.50	\$ 3,135.00	\$ 100.00	\$ 3,800.00	\$ 250.00	\$ 9,500.00
109	0666 6207	Reflective Pavement Mark TY II (Yellow)4"(Solid)	858	LF	\$ 0.55	\$ 471.90	\$ 1.00	\$ 858.00	\$ 3.50	\$ 3,003.00
110	0672 6007	Reflective Pavement Marker Ty I-C	18	EA	\$ 6.60	\$ 118.80	\$ 5.00	\$ 90.00	\$ 50.00	\$ 900.00
111	0672 6009	Reflective Pavement Marker Ty II-A-A	12	EA	\$ 8.80	\$ 105.60	\$ 5.00	\$ 60.00	\$ 50.00	\$ 600.00
112	0677 6001	Eliminate Exist Pavement Markings/Markers(4")	556	LF	\$ 0.83	\$ 458.70	\$ 1.00	\$ 556.00	\$ 1.00	\$ 556.00
113	0677 6003	Eliminate Exist Pavement Markings/Markers(8")	191	LF	\$ 1.10	\$ 210.10	\$ 1.00	\$ 191.00	\$ 2.00	\$ 382.00
114	0677 6008	Eliminate Exist Pavement Markings/Markers(Arrow)	3	EA	\$ 82.50	\$ 247.50	\$ 50.00	\$ 150.00	\$ 60.00	\$ 180.00
115	0677 6009	Eliminate Exist Pavement Markings/Markers(Double Arrow)	4	EA	\$ 82.50	\$ 330.00	\$ 100.00	\$ 400.00	\$ 100.00	\$ 400.00
116	0677 6012	Eliminate Exist Pavement Markings/Markers(Word)	2	EA	\$ 66.00	\$ 132.00	\$ 200.00	\$ 400.00	\$ 100.00	\$ 200.00
117	0680 6002	Install Highway Traffic Signal (Isolated)	3	EA	\$ 27,500.00	\$ 82,500.00	\$ 19,800.00	\$ 59,400.00	\$ 16,500.00	\$ 49,500.00
118	0682 6001	Veh Sig Sec (12") LED (Green)	1	EA	\$ 275.00	\$ 275.00	\$ 350.00	\$ 350.00	\$ 300.00	\$ 300.00
119	0682 6002	Veh Sig Sec (12") LED (Green Arrow)	3	EA	\$ 275.00	\$ 825.00	\$ 350.00	\$ 1,050.00	\$ 300.00	\$ 900.00
120	0682 6003	Veh Sig Sec (12") LED (Yellow)	9	EA	\$ 275.00	\$ 2,475.00	\$ 350.00	\$ 3,150.00	\$ 300.00	\$ 2,700.00
121	0682 6004	Veh Sig Sec (12") LED (Yellow Arrow)	5	EA	\$ 275.00	\$ 1,375.00	\$ 350.00	\$ 1,750.00	\$ 300.00	\$ 1,500.00
122	0682 6005	Veh Sig Sec (12") LED (Red)	17	EA	\$ 275.00	\$ 4,675.00	\$ 350.00	\$ 5,950.00	\$ 300.00	\$ 5,100.00
123	0682 6006	Veh Sig Sec (12") LED (Red Arw)	2	EA	\$ 275.00	\$ 550.00	\$ 350.00	\$ 700.00	\$ 300.00	\$ 600.00
124	0682 6022	Back Plate (12") (2 Sec)	8	EA	\$ 111.10	\$ 888.80	\$ 230.00	\$ 1,840.00	\$ 95.00	\$ 760.00
125	0682 6024	Back Plate (12") (4 Sec)	4	EA	\$ 165.00	\$ 660.00	\$ 135.00	\$ 540.00	\$ 100.00	\$ 400.00
126	0682 6025	Back Plate (12") (5 Sec)	1	EA	\$ 165.00	\$ 165.00	\$ 135.00	\$ 135.00	\$ 105.00	\$ 105.00
127	0684 6031	Traffic Signal Cable (Ty A)(14 AWG)(5 Condr)	1410	LF	\$ 1.93	\$ 2,714.25	\$ 3.00	\$ 4,230.00	\$ 3.30	\$ 4,653.00
128	0684 6033	Traffic Signal Cable (Ty A)(14 AWG)(7 Condr)	120	LF	\$ 11.00	\$ 1,320.00	\$ 3.00	\$ 360.00	\$ 4.40	\$ 528.00
129	0684 6079	Traffic Signal Cable (Ty C)(12 AWG)(2 Condr)	615	LF	\$ 1.87	\$ 1,150.05	\$ 3.00	\$ 1,845.00	\$ 2.20	\$ 1,353.00
130	0686 6035	Install Traffic Signal PL AM(S) 1 Arm (32') Lum	2	EA	\$ 9,047.50	\$ 18,095.00	\$ 12,000.00	\$ 24,000.00	\$ 14,300.00	\$ 28,600.00
131	0686 6043	Install Traffic Signal PL AM(S) 1 Arm (40') Lum	1	EA	\$ 10,615.00	\$ 10,615.00	\$ 14,300.00	\$ 14,300.00	\$ 15,400.00	\$ 15,400.00
132	0686 6047	Install Traffic Signal PL AM(S) 1 Arm (44') Lum	1	EA	\$ 10,835.00	\$ 10,835.00	\$ 15,250.00	\$ 15,250.00	\$ 16,500.00	\$ 16,500.00
133	0687 6001	Ped Pole Assembly	2	EA	\$ 2,381.50	\$ 4,763.00	\$ 1,500.00	\$ 3,000.00	\$ 4,500.00	\$ 9,000.00
134	0687 6002	Pedestrian Push Button Pole	1	EA	\$ 2,442.00	\$ 2,442.00	\$ 1,100.00	\$ 1,100.00	\$ 4,000.00	\$ 4,000.00
135	0687 6003	Relocate Ped Pole Assembly	1	EA	\$ 2,502.50	\$ 2,502.50	\$ 3,250.00	\$ 3,250.00	\$ 3,500.00	\$ 3,500.00
136	0688 6001	Ped Detect Push Button (APS)	4	EA	\$ 930.60	\$ 3,722.40	\$ 1,100.00	\$ 4,400.00	\$ 810.00	\$ 3,240.00
137	0688 6002	Ped Detect Push Button (Standard)	1	EA	\$ 385.00	\$ 385.00	\$ 150.00	\$ 150.00	\$ 350.00	\$ 350.00
138	0688 6003	Ped Detector Controller Unit	2	EA	\$ 4,400.00	\$ 8,800.00	\$ 3,900.00	\$ 7,800.00	\$ 3,500.00	\$ 7,000.00
139	0690 6030	Removal of Pedestrian Push Buttons	1	EA	\$ 121.00	\$ 121.00	\$ 50.00	\$ 50.00	\$ 55.00	\$ 55.00
140	6004 6031	ITS COM CBL (Ethernet)	255	LF	\$ 3.30	\$ 841.50	\$ 3.00	\$ 765.00	\$ 5.50	\$ 1,402.50
141	6062 6019	ITS Radio (SNGL)(5 GHZ)-I-S	2	EA	\$ 5,500.00	\$ 11,000.00	\$ 4,200.00	\$ 8,400.00	\$ 2,500.00	\$ 5,000.00
142	0340 76UP	D-GR HMA (SQ) TY-D PG76-22 (LEVEL UP)	12	TON	\$ 330.00	\$ 3,960.00	\$ 300.00	\$ 3,600.00	\$ 235.00	\$ 2,820.00
143	0416 22IN	Drill Shaft (22")	189	LF	\$ 220.00	\$ 41,580.00	\$ 325.00	\$ 61,425.00	\$ 300.00	\$ 56,700.00
144	430S-2-SM	Concrete Curb & Gutter (Catch)	620	LF	\$ 33.00	\$ 20,460.00	\$ 20.00	\$ 12,400.00	\$ 40.00	\$ 24,800.00
145	430S-2-SM	Concrete Curb & Gutter (Ribbon)	30	LF	\$ 25.30	\$ 759.00	\$ 20.00	\$ 600.00	\$ 70.00	\$ 2,100.00
146	432S-SAC-5-A	Streetscape Street Light (Antique)	2	EA	\$ 7,150.00	\$ 14,300.00	\$ 5,300.00	\$ 10,600.00	\$ 7,000.00	\$ 14,000.00
147	432S-SAC-5-M	Streetscape Street Light (Modern)	27	EA	\$ 3,025.00	\$ 81,675.00	\$ 7,350.00	\$ 198,450.00	\$ 8,000.00	\$ 216,000.00
148	436S-2-SM	Concrete Valley Gutter	18	SY	\$ 165.00	\$ 2,970.00	\$ 72.00	\$ 1,296.00	\$ 90.00	\$ 1,620.00
149	480S-NS	Concrete Paver Units for Sidewalks, 2.25 in	911	SF	\$ 27.50	\$ 25,052.50	\$ 8.00	\$ 7,288.00	\$ 15.00	\$ 13,665.00
150	504S-3G	Adjust Gas Facility Access Cover	2	EA	\$ 825.00	\$ 1,650.00	\$ 600.00	\$ 1,200.00	\$ 800.00	\$ 1,600.00
151	508S-9-SM	Precast 4-sided area inlet	1	EA	\$ 8,250.00	\$ 8,250.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00
152	5L-UPRR	Railroad Flagging	1	LS	\$ 11,000.00	\$ 11,000.00	\$ 25,000.00	\$ 25,000.00	\$ 4,000.00	\$ 4,000.00
153	628S-1	Curb Inlet Protection	30	LF	\$ 8.80	\$ 264.00	\$ 40.00	\$ 1,200.00	\$ 5.00	\$ 150.00
154	641S-1	Stabilized Construction Entrance	100	SY	\$ 55.00	\$ 5,500.00	\$ 15.00	\$ 1,500.00	\$ 25.00	\$ 2,500.00
155	648S-1	Mulch Sock (8")	471	LF	\$ 5.50	\$ 2,590.50	\$ 8.00	\$ 3,768.00	\$ 5.00	\$ 2,355.00
156	702S-V	Removing and Relocating Existing 4 Ft. Vinyl Fence	290	LF	\$ 275.00	\$ 79,750.00	\$ 35.00	\$ 10,150.00	\$ 22.00	\$ 6,380.00
BASE BID SUB-TOTAL					\$	1,608,296.91	\$	1,444,477.00	\$	1,632,542.20

ADDITIVE ALTERNATE 1 (ADDITIONAL 10 WORKING DAYS)										
Item No.	Spec. Reference	Unit Description	Est. Quantity	Unit	Unit Price	Unit Total	Unit Price	Unit Total	Unit Price	Unit Total
Alt. 1-1	0260 6002	Lime (Hydrated Lime (Slurry))	68	TON	\$ 275.00	\$ 18,700.00	\$ 200.00	\$ 13,600.00	\$ 165.00	\$ 11,220.00
Alt. 1-2	0260 6073	Lime Trt (Subgrade)(8")	3,591	SY	\$ 6.60	\$ 23,700.60	\$ 7.00	\$ 25,137.00	\$ 5.00	\$ 17,955.00
ADD. ALT 1 SUB-TOTAL					\$	42,400.60	\$	38,737.00	\$	29,175.00
ADDITIVE ALTERNATE 2 (ADDITIONAL 10 WORKING DAYS)										
Alt. 2-1	0618 6029	Condt (PVC) (SCH 40) (3")	9,350	LF	\$ 13.20	\$ 123,420.00	\$ 32.00	\$ 299,200.00	\$ 24.00	\$ 224,400.00
Alt. 2-2	0618 6030	Condt (PVC) (SCH 40) (3") Bore	1,220	LF	\$ 39.60	\$ 48,312.00	\$ 45.00	\$ 54,900.00	\$ 34.00	\$ 41,480.00
Alt. 2-3	0618 6033	Condt (PVC) (SCH 40) (4")	260	LF	\$ 22.00	\$ 5,720.00	\$ 41.00	\$ 10,660.00	\$ 31.50	\$ 8,190.00
Alt. 2-4	0624 6010	Ground Box Ty D (162922) w/ Apron	9	EA	\$ 1,540.00	\$ 13,860.00	\$ 1,600.00	\$ 14,400.00	\$ 1,250.00	\$ 11,250.00
ADD. ALT 2 SUB-TOTAL					\$	191,312.00	\$	379,160.00	\$	285,320.00
The city reserves the right to award the contract based upon one of the following 4 combinations:										
I.	BASE BID				\$	1,608,296.91	\$	1,444,477.00	\$	1,632,542.20
	Words:									
II.	BASE BID + ADDITIVE ALTERNATE 1				\$	1,650,697.51	\$	1,483,214.00	\$	1,661,717.20
	Words:									
II.	BASE BID + ADDITIVE ALTERNATE 2				\$	1,799,608.91	\$	1,823,637.00	\$	1,917,862.20
	Words:									
II.	BASE BID + ADDITIVE ALTERNATE 1 & 2				\$	1,842,009.51	\$	1,862,374.00	\$	1,947,037.20
	Words:									