

**LUC-2-22.51 Navarre / Coy Intersection Improvement**

ODOT PID 109596



**Bid Tabulation**

**Total Estimate: \$2,815,600.00**  
 Base Bid: \$2,695,000.00  
 Alternate Bid: \$120,600.00

**Date:** Thursday, March 31, 2022  
**Time:** 10:00 AM, Local Time  
**Opened by:** Paul Roman, P.E.  
**Witness:** Rodney Shultz, P.E., Jill Bosh  
**Bid Tab:** R. Shultz

<b>E. S. Wagner Co.</b>	<b>Miller Bros Const., Inc.</b>
840 Patchen Rd Oregon, OH 43616 Phone: 419-691-8651	1613 S Defiance St Archbold, OH 43502 Phone: 419-445-1015

Ref No.	ODOT Item #	Item Description	Quantity	Unit	Penal		Penal	
					Unit Price	Total Price	Unit Price	Total Price
<b>BASE BID</b>								
<b>ROADWAY</b>								
1	201	CLEARING AND GRUBBING	1	LS	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
2	202	PAVEMENT REMOVED	2734	SY	\$18.61	\$50,879.74	\$25.00	\$68,350.00
3	202	WALK REMOVED	2385	SF	\$2.00	\$4,770.00	\$2.50	\$5,962.50
4	202	CURB REMOVED	393	FT	\$6.00	\$2,358.00	\$9.00	\$3,537.00
5	202	CURB AND GUTTER REMOVED	1737	FT	\$4.00	\$6,948.00	\$9.00	\$15,633.00
6	202	PIPE REMOVED, 24" AND UNDER	466	FT	\$12.84	\$5,983.44	\$35.00	\$16,310.00
7	202	PIPE REMOVED, OVER 24"	31	FT	\$38.15	\$1,182.65	\$60.00	\$1,860.00
8	202	GUARDRAIL REMOVED	251	FT	\$2.50	\$627.50	\$2.50	\$627.50
9	202	GUARD POST REMOVED	2	EACH	\$30.00	\$60.00	\$250.00	\$500.00
10	202	MANHOLE REMOVED	1	EACH	\$700.00	\$700.00	\$800.00	\$800.00
11	202	CATCH BASIN REMOVED	16	EACH	\$700.00	\$11,200.00	\$800.00	\$12,800.00
12	202	REMOVAL MISC.: PRIVATE SIGN	1	EACH	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00
13	203	EXCAVATION	2739	CY	\$25.00	\$68,475.00	\$25.00	\$68,475.00
14	203	EMBANKMENT	500	CY	\$4.00	\$2,000.00	\$5.00	\$2,500.00
15	204	SUBGRADE COMPACTION	5426	SY	\$4.00	\$21,704.00	\$0.50	\$2,713.00
16	204	EXCAVATION OF SUBGRADE	1091	CY	\$25.00	\$27,275.00	\$30.00	\$32,730.00
17	204	GRANULAR MATERIAL, TYPE C	1091	CY	\$45.00	\$49,095.00	\$45.00	\$49,095.00
18	204	PROOF ROLLING	2	HOUR	\$250.00	\$500.00	\$120.00	\$240.00
19	204	GEOTEXTILE FABRIC	3272	SY	\$1.80	\$5,889.60	\$2.00	\$6,544.00
20	204	GEOGRID	3272	SY	\$3.00	\$9,816.00	\$3.00	\$9,816.00
21	606	GUARDRAIL, TYPE MGS WITH LONG POSTS	113	FT	\$32.50	\$3,672.50	\$32.50	\$3,672.50
22	606	ANCHOR ASSEMBLY, TYPE T	2	EACH	\$1,930.00	\$3,860.00	\$1,930.00	\$3,860.00
23	608	4" CONCRETE WALK	2503	SF	\$7.10	\$17,771.30	\$6.00	\$15,018.00
24	608	6" CONCRETE WALK	440	SF	\$9.14	\$4,021.60	\$8.00	\$3,520.00
25	608	6" CONCRETE WALK, AS PER PLAN	1261	SF	\$21.55	\$27,174.55	\$20.50	\$25,850.50
26	608	CURB RAMP, AS PER PLAN	1030	SF	\$10.03	\$10,330.90	\$9.00	\$9,270.00
27	623	MONUMENT BOX ADJUSTED TO GRADE	1	EACH	\$570.00	\$570.00	\$1,000.00	\$1,000.00
28	625	LIGHT POLE REMOVED	2	EACH	\$77.50	\$155.00	\$596.00	\$1,192.00
<b>EROSION CONTROL</b>								
29	659	SOIL ANALYSIS TEST	2	EACH	\$60.00	\$120.00	\$60.00	\$120.00
30	659	TOPSOIL	379	CY	\$52.14	\$19,761.06	\$55.00	\$20,845.00
31	659	SEEDING AND MULCHING	3404	SY	\$1.42	\$4,833.68	\$1.42	\$4,833.68
32	659	REPAIR SEEDING AND MULCHING	170	SY	\$3.72	\$632.40	\$1.42	\$241.40
33	659	INTER-SEEDING	170	SY	\$0.70	\$119.00	\$0.70	\$119.00
34	659	COMMERCIAL FERTILIZER	0.47	TON	\$650.00	\$305.50	\$650.00	\$305.50
35	659	LIME	0.7	ACRE	\$35.00	\$24.50	\$35.00	\$24.50
36	659	WATER	19	MGAL	\$1.00	\$19.00	\$1.00	\$19.00
37	659	MOWING	8	MSF	\$10.00	\$80.00	\$10.00	\$80.00
38	SPEC	WORK INVOLVING REGULATED WATER	500	GAL	\$17.34	\$8,670.00	\$10.00	\$5,000.00
39	SPEC	8" COMPOST FILTER SOCK FOR INLET PROTECTION	224	FT	\$15.00	\$3,360.00	\$6.00	\$1,344.00
40	832	STORM WATER POLLUTION PREVENTION PLAN, AS PER PLAN	1	LS	\$2,000.00	\$2,000.00	\$3,750.00	\$3,750.00
41	832	EROSION CONTROL	23128	EACH	\$1.00	\$23,128.00	\$1.00	\$23,128.00
<b>DRAINAGE</b>								
42	605	6" UNCLASSIFIED PIPE UNDERDRAINS	162	FT	\$32.00	\$5,184.00	\$12.00	\$1,944.00
43	605	6" BASE PIPE UNDERDRAINS	1740	FT	\$17.00	\$29,580.00	\$11.00	\$19,140.00
44	611	6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS	322	FT	\$59.00	\$18,998.00	\$25.00	\$8,050.00
45	611	6" CONDUIT, TYPE B	65	FT	\$50.00	\$3,250.00	\$50.00	\$3,250.00
46	611	6" CONDUIT, TYPE E	30	FT	\$42.00	\$1,260.00	\$25.00	\$750.00
47	611	8" CONDUIT, TYPE B, AS PER PLAN	15	FT	\$224.00	\$3,360.00	\$85.00	\$1,275.00
48	611	10" CONDUIT, TYPE B, AS PER PLAN	12	FT	\$346.00	\$4,152.00	\$150.00	\$1,800.00
49	611	12" CONDUIT, TYPE B, AS PER PLAN	136	FT	\$151.00	\$20,536.00	\$115.00	\$15,640.00
50	611	12" CONDUIT, TYPE C, AS PER PLAN	67	FT	\$124.00	\$8,308.00	\$115.00	\$7,705.00

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**Witness:** Rodney Shultz, P.E., Jill Bosh  
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Ref No.	ODOT Item #	Item Description	Quantity	Unit	Bid Bond:		Penal	
					Unit Price	Total Price	Unit Price	Total Price
51	611	15" CONDUIT, TYPE B, FOR SANITARY	30	FT	\$208.00	\$6,240.00	\$90.00	\$2,700.00
52	611	15" CONDUIT, TYPE C, FOR SANITARY	30	FT	\$168.00	\$5,040.00	\$70.00	\$2,100.00
53	611	15" CONDUIT, TYPE C, AS PER PLAN	205	FT	\$91.00	\$18,655.00	\$85.00	\$17,425.00
54	611	18" CONDUIT, TYPE B, AS PER PLAN	29	FT	\$297.00	\$8,613.00	\$175.00	\$5,075.00
55	611	21" CONDUIT, TYPE B, AS PER PLAN	5	FT	\$534.00	\$2,670.00	\$310.00	\$1,550.00
56	611	27" CONDUIT, TYPE B, AS PER PLAN	11	FT	\$408.00	\$4,488.00	\$330.00	\$3,630.00
57	611	24" X 38" CONDUIT, TYPE A, 706.04, AS PER PLAN	10	FT	\$671.00	\$6,710.00	\$360.00	\$3,600.00
58	611	34" X 53" CONDUIT, TYPE B, 706.04, AS PER PLAN	4	FT	\$1,044.00	\$4,176.00	\$650.00	\$2,600.00
59	611	CATCH BASIN, NO. 3	6	EACH	\$3,975.00	\$23,850.00	\$3,500.00	\$21,000.00
60	611	CATCH BASIN, NO. 7	2	EACH	\$1,300.00	\$2,600.00	\$1,600.00	\$3,200.00
61	611	CATCH BASIN, NO. 2-2B	4	EACH	\$1,710.00	\$6,840.00	\$1,650.00	\$6,600.00
62	611	CATCH BASIN ADJUSTED TO GRADE	2	EACH	\$600.00	\$1,200.00	\$1,300.00	\$2,600.00
63	611	MANHOLE, NO. 3	7	EACH	\$5,175.00	\$36,225.00	\$3,000.00	\$21,000.00
64	611	MANHOLE ADJUSTED TO GRADE	23	EACH	\$830.00	\$19,090.00	\$1,500.00	\$34,500.00
65	SPEC	GAS VALVE BOX ADJUSTED TO GRADE	2	EACH	\$590.00	\$1,180.00	\$1,500.00	\$3,000.00
66	SPEC	MISCELLANEOUS METAL	600	LB	\$3.50	\$2,100.00	\$1.65	\$990.00
<b>PAVEMENT</b>								
67	254	PAVEMENT PLANING, ASPHALT CONCRETE, 3 1/4"	8957	SY	\$4.75	\$42,545.75	\$4.75	\$42,545.75
68	301	ASPHALT CONCRETE BASE, PG64-22	556	CY	\$205.00	\$113,980.00	\$205.00	\$113,980.00
69	304	AGGREGATE BASE	849	CY	\$50.00	\$42,450.00	\$70.00	\$59,430.00
70	407	TACK COAT	91	GAL	\$1.00	\$91.00	\$1.00	\$91.00
71	407	NON-TRACKING TACK COAT	1517	GAL	\$1.00	\$1,517.00	\$1.00	\$1,517.00
72	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	66	CY	\$315.00	\$20,790.00	\$315.00	\$20,790.00
73	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	93	CY	\$260.00	\$24,180.00	\$260.00	\$24,180.00
74	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), (DRIVEWAYS)	8	CY	\$450.00	\$3,600.00	\$450.00	\$3,600.00
75	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448), (DRIVEWAYS)	3	CY	\$450.00	\$1,350.00	\$450.00	\$1,350.00
76	442	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A -448	453	CY	\$255.00	\$115,515.00	\$255.00	\$115,515.00
77	442	ASPHALT CONCRETE INTERMEDIATE COURSE, 19 MM, TYPE A (448)	538	CY	\$225.00	\$121,050.00	\$225.00	\$121,050.00
78	451	6" REINFORCED CONCRETE PAVEMENT, CLASS QC 1P, AS PER PLAN, DECORATIVE CONCRETE	72	SY	\$95.45	\$6,872.40	\$95.00	\$6,840.00
79	452	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	19	SY	\$59.86	\$1,137.34	\$58.50	\$1,111.50
80	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	519	SY	\$64.01	\$33,221.19	\$62.50	\$32,437.50
81	609	COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN	1846	FT	\$27.16	\$50,137.36	\$25.00	\$46,150.00
82	609	CURB, TYPE 3-B, AS PER PLAN	78	FT	\$42.76	\$3,335.28	\$35.00	\$2,730.00
83	609	CURB, TYPE 6	193	FT	\$27.23	\$5,255.39	\$22.00	\$4,246.00
84	609	8" CONCRETE TRAFFIC ISLAND, AS PER PLAN, TRUCK APRON	68	SY	\$96.61	\$6,569.48	\$96.00	\$6,528.00
85	609	9" CONCRETE TRAFFIC ISLAND	451	SY	\$85.68	\$38,641.68	\$85.00	\$38,335.00
<b>WATER WORK</b>								
86	638	FIRE HYDRANT AND GATE VALVE REMOVED AND RESET	2	EACH	\$1,540.00	\$3,080.00	\$2,700.00	\$5,400.00
87	638	VALVE BOX ADJUSTED TO GRADE	1	EACH	\$590.00	\$590.00	\$950.00	\$950.00
88	638	SERVICE BOX ADJUSTED TO GRADE	2	EACH	\$590.00	\$1,180.00	\$950.00	\$1,900.00
<b>TRAFFIC CONTROL</b>								
89	625	GROUND ROD, AS PER PLAN	4	EACH	\$341.50	\$1,366.00	\$350.00	\$1,400.00
90	630	GROUND MOUNTED SUPPORT, NO. 3 POST	319	FT	\$15.00	\$4,785.00	\$15.00	\$4,785.00
91	630	STREET NAME SIGN SUPPORT, AS PER PLAN	1	EACH	\$1,380.00	\$1,380.00	\$1,380.00	\$1,380.00
92	630	SIGN POST REFLECTOR	14	EACH	\$50.00	\$700.00	\$50.00	\$700.00
93	630	OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 9	1	EACH	\$19,650.00	\$19,650.00	\$19,650.00	\$19,650.00
94	630	OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 12	2	EACH	\$24,800.00	\$49,600.00	\$24,800.00	\$49,600.00
95	630	OVERHEAD SIGN SUPPORT, TYPE TC-16.22, DESIGN 13	1	EACH	\$29,750.00	\$29,750.00	\$29,750.00	\$29,750.00
96	630	SIGN SUPPORT ASSEMBLY, POLE MOUNTED	9	EACH	\$165.00	\$1,485.00	\$165.00	\$1,485.00
97	630	SIGN, FLAT SHEET	294	SF	\$17.50	\$5,145.00	\$17.50	\$5,145.00
98	630	RIGID OVERHEAD SIGN SUPPORT FOUNDATION	4	EACH	\$5,280.00	\$21,120.00	\$5,280.00	\$21,120.00
99	630	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE	24	EACH	\$15.00	\$360.00	\$15.00	\$360.00
100	630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	26	EACH	\$15.00	\$390.00	\$15.00	\$390.00

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101	630	REMOVAL OF OVERHEAD MOUNTED SIGN AND STORAGE	4	EACH	\$55.00	\$220.00	\$55.00	\$220.00
102	630	REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL	6	EACH	\$20.00	\$120.00	\$20.00	\$120.00
103	630	REMOVAL OF OVERHEAD SIGN SUPPORT AND STORAGE, TYPE TC-16.22	2	EACH	\$1,280.00	\$2,560.00	\$1,280.00	\$2,560.00
104	630	SIGNING, MISC.: REMOVE AND RELOCATE COMMERCIAL SIGNS	2	EACH	\$5,000.00	\$10,000.00	\$2,500.00	\$5,000.00
105	632	SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.22 MAST ARM (GREATER THAN 39' IN LENGTH), AS PER PLAN	3	EACH	\$613.65	\$1,840.95	\$650.00	\$1,950.00
106	644	EDGE LINE, 4"	0.3	MILE	\$4,500.00	\$1,350.00	\$6,000.00	\$1,800.00
107	644	LANE LINE, 4"	0.4	MILE	\$2,500.00	\$1,000.00	\$3,000.00	\$1,200.00
108	644	CENTER LINE	0.21	MILE	\$7,000.00	\$1,470.00	\$10,000.00	\$2,100.00
109	644	CHANNELIZING LINE, 8"	1485	FT	\$2.00	\$2,970.00	\$2.00	\$2,970.00
110	644	STOP LINE	160	FT	\$6.00	\$960.00	\$7.00	\$1,120.00
111	644	CROSSWALK LINE, 24", AS PER PLAN	344	FT	\$14.00	\$4,816.00	\$12.00	\$4,128.00
112	644	TRANSVERSE/DIAGONAL LINE	158	FT	\$6.00	\$948.00	\$8.00	\$1,264.00
113	644	PARKING LOT STALL MARKING	205	FT	\$3.00	\$615.00	\$2.00	\$410.00
114	644	LANE ARROW	27	EACH	\$100.00	\$2,700.00	\$100.00	\$2,700.00
115	644	DOTTED LINE, 4"	763	FT	\$2.00	\$1,526.00	\$3.00	\$2,289.00
116	644	YIELD LINE	34	FT	\$25.00	\$850.00	\$10.00	\$340.00
<b>TRAFFIC SIGNALS</b>								
117	611	4" CONDUIT, TYPE E	100	FT	\$7.63	\$763.00	\$14.40	\$1,440.00
118	625	BRACKET ARM, 15', AS PER PLAN	4	EACH	\$1,298.65	\$5,194.60	\$1,177.00	\$4,708.00
119	625	NO. 2 AWG 2400 VOLT DISTRIBUTION CABLE	888	FT	\$5.14	\$4,564.32	\$4.50	\$3,996.00
120	625	NO. 10 AWG POLE AND BRACKET CABLE	204	FT	\$1.82	\$371.28	\$2.00	\$408.00
121	625	CONDUIT, 2", 725.04	25	FT	\$21.99	\$549.75	\$20.20	\$505.00
122	625	CONDUIT, 2", 725.05, AS PER PLAN	25	FT	\$6.77	\$169.25	\$6.50	\$162.50
123	625	CONDUIT, 3", 725.04	25	FT	\$39.97	\$999.25	\$46.80	\$1,170.00
124	625	CONDUIT, 3", 725.05, AS PER PLAN	840	FT	\$10.45	\$8,778.00	\$10.10	\$8,484.00
125	625	CONDUIT, 4", 725.05, AS PER PLAN	179	FT	\$13.44	\$2,405.76	\$13.90	\$2,488.10
126	625	CONDUIT, 4", 725.04	48	FT	\$47.08	\$2,259.84	\$63.00	\$3,024.00
127	625	CONDUIT, JACKED OR DRILLED, 725.04, 3"	25	FT	\$56.45	\$1,411.25	\$62.00	\$1,550.00
128	625	CONDUIT, JACKED OR DRILLED, 725.04, 4"	557	FT	\$63.35	\$35,285.95	\$72.00	\$40,104.00
129	625	LUMINAIRE, CONVENTIONAL, AS PER PLAN, 80 WATT LED, 120 VOLTS	4	EACH	\$510.55	\$2,042.20	\$577.00	\$2,308.00
130	625	TRENCH, AS PER PLAN	987	FT	\$7.41	\$7,313.67	\$5.20	\$5,132.40
131	625	TRENCH IN PAVED AREA	50	FT	\$30.41	\$1,520.50	\$8.80	\$440.00
132	625	PULL BOX, 725.08, 18", AS PER PLAN	13	EACH	\$1,052.50	\$13,682.50	\$1,182.00	\$15,366.00
133	625	PULL BOX, 725.08, 24", AS PER PLAN	7	EACH	\$1,282.50	\$8,977.50	\$1,412.00	\$9,884.00
134	625	GROUND ROD, AS PER PLAN	9	EACH	\$289.00	\$2,601.00	\$314.00	\$2,826.00
135	625	POWER SERVICE, AS PER PLAN	1	EACH	\$19,350.00	\$19,350.00	\$12,060.00	\$12,060.00
136	625	UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN	1197	FT	\$1.91	\$2,286.27	\$2.40	\$2,872.80
137	632	VEHICULAR SIGNAL HEAD, (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	10	EACH	\$940.20	\$9,402.00	\$796.00	\$7,960.00
138	632	VEHICULAR SIGNAL HEAD, (LED), 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	4	EACH	\$1,588.75	\$6,355.00	\$1,316.00	\$5,264.00
139	632	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2, AS PER PLAN	9	EACH	\$602.90	\$5,426.10	\$524.00	\$4,716.00
140	632	COVERING OF VEHICULAR SIGNAL HEAD	14	EACH	\$33.00	\$462.00	\$116.00	\$1,624.00
141	632	COVERING OF PEDESTRIAN SIGNAL HEAD	9	EACH	\$22.00	\$198.00	\$116.00	\$1,044.00
142	632	PEDESTRIAN PUSHBUTTON, AS PER PLAN	9	EACH	\$1,232.70	\$11,094.30	\$977.00	\$8,793.00
143	632	SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG, AS PER PLAN	1744	FT	\$2.22	\$3,871.68	\$2.30	\$4,011.20
144	632	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG, AS PER PLAN	3754	FT	\$3.56	\$13,364.24	\$2.70	\$10,135.80
145	632	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG, AS PER PLAN	1571	FT	\$4.43	\$6,959.53	\$3.70	\$5,812.70
146	632	SIGNAL SUPPORT FOUNDATION, AS PER PLAN	4	EACH	\$3,805.00	\$15,220.00	\$3,946.00	\$15,784.00
147	632	PEDESTAL FOUNDATION, AS PER PLAN	5	EACH	\$1,090.00	\$5,450.00	\$1,097.00	\$5,485.00
148	632	SERVICE CABLE, MISC.: 3 CONDUCTOR, NO. 2 AWG	30	FT	\$17.38	\$521.40	\$12.30	\$369.00
149	632	POWER CABLE, 2 CONDUCTOR, NO. 4 AWG, AS PER PLAN	502	FT	\$8.88	\$4,457.76	\$5.80	\$2,911.60
150	632	SIGNAL SUPPORT, MECHANICAL DAMPER FOR TC-81.22 MAST ARM (GREATER THAN 39' IN LENGTH), AS PER PLAN	4	EACH	\$613.65	\$2,454.60	\$477.00	\$1,908.00
151	632	COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER PLAN	2	EACH	\$20,553.55	\$41,107.10	\$17,915.00	\$35,830.00



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**Bid Tab:** R. Shultz

<b>E. S. Wagner Co.</b>	<b>Miller Bros Const., Inc.</b>
840 Patchen Rd Oregon, OH 43616 Phone: 419-691-8651	1613 S Defiance St Archbold, OH 43502 Phone: 419-445-1015
Penal	Penal

Ref No.	ODOT Item #	Item Description	Quantity	Unit	Unit Price	Total Price	Unit Price	Total Price
202	512	TYPE 3 WATERPROOFING	430	SY	\$38.00	\$16,340.00	\$34.00	\$14,620.00
203	516	1" PREFORMED EXPANSION JOINT FILLER	20	SF	\$6.00	\$120.00	\$9.00	\$180.00
204	518	POROUS BACKFILL WITH GEOTEXTILE FABRIC	1	LS	\$2,300.00	\$2,300.00	\$1,300.00	\$1,300.00
205	601	ROCK CHANNEL PROTECTION, TYPE B WITH FILTER	95	CY	\$65.00	\$6,175.00	\$82.00	\$7,790.00
206	611	12' X 6' CONDUIT, TYPE A, 706.05, AS PER PLAN	242	FT	\$1,385.00	\$335,170.00	\$2,000.00	\$484,000.00
<b>MAINTENANCE OF TRAFFIC</b>								
207	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	32	HOURL	\$76.00	\$2,432.00	\$75.00	\$2,400.00
208	614	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	18	SNMT	\$733.00	\$13,194.00	\$1,000.00	\$18,000.00
209	614	WORK ZONE LANE LINE, CLASS I, 4", 4"	0.25	MILE	\$4,000.00	\$1,000.00	\$2,500.00	\$625.00
210	614	WORK ZONE CENTER LINE, CLASS I (SOLID, DOUBLE, YELLOW)	0.24	MILE	\$8,000.00	\$1,920.00	\$7,500.00	\$1,800.00
211	614	WORK ZONE EDGE LINE, CLASS I, 4", 4" (WHITE)	0.43	MILE	\$6,000.00	\$2,580.00	\$5,000.00	\$2,150.00
212	614	WORK ZONE CHANNELIZING LINE, CLASS I, 8", 8"	1129	FT	\$3.00	\$3,387.00	\$1.00	\$1,129.00
213	614	WORK ZONE DOTTED LINE, CLASS I	100	FT	\$1.00	\$100.00	\$2.00	\$200.00
214	614	WORK ZONE STOP LINE, CLASS I	107	FT	\$4.00	\$428.00	\$3.00	\$321.00
215	614	WORK ZONE CROSSWALK LINE, CLASS I	741	FT	\$1.50	\$1,111.50	\$1.00	\$741.00
216	615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A, AS PER PLAN, 3"	976	SY	\$20.00	\$19,520.00	\$26.00	\$25,376.00
217	616	WATER	6.4	MGAL	\$182.00	\$1,164.80	\$120.00	\$768.00
<b>INCIDENTALS</b>								
218	614	MAINTAINING TRAFFIC	1	LS	\$139,932.09	\$139,932.09	\$142,000.00	\$142,000.00
219	619	FIELD OFFICE, TYPE B	7	MNTH	\$500.00	\$3,500.00	\$2,400.00	\$16,800.00
220	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	1	LS	\$10,000.00	\$10,000.00	\$16,875.00	\$16,875.00
221	624	MOBILIZATION	1	LS	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
<b>TOTAL PROJECT BID:</b>						<b>\$3,027,187.52</b>		<b>\$3,320,796.83</b>
<b>ALTERNATE BID</b>								
<b>PAVEMENT ALTERNATES</b>								
A-85	609	<b>ADDITION TO BASE BID NO. 85:</b> MEDIAN, MISC.: 9" CONCRETE MEDIAN, DECORATIVE	451	SY	\$50.00	\$22,550.00	\$50.00	\$22,550.00
<b>TRAFFIC SIGNALS ALTERNATES</b>								
A-129	625	<b>ADDITION TO BASE BID NO. 129:</b> LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), DECORATIVE	4	EACH	\$1,565.23	\$6,260.92	\$13,662.00	\$54,648.00
A-137	632	<b>ADDITION TO BASE BID NO. 137:</b> VEHICULAR SIGNAL HEAD, MISC.:VEHICULAR SIGNAL HEAD, LED, 3-SECTION, WITH BACKPLATE, AS PER PLAN	11	EACH	\$53.30	\$586.30	\$1.00	\$11.00
A-138	632	<b>ADDITION TO BASE BID NO. 138:</b> VEHICULAR SIGNAL HEAD, MISC.:VEHICULAR SIGNAL HEAD, LED, 5-SECTION, WITH BACKPLATE, AS PER PLAN	4	EACH	\$53.30	\$213.20	\$1.00	\$4.00
A-142	632	<b>ADDITION TO BASE BID NO. 142:</b> PEDESTRIAN PUSHBUTTON, AS PER PLAN	9	EACH	\$345.18	\$3,106.62	\$1.00	\$9.00
A-151	632	<b>ADDITION TO BASE BID NO. 151:</b> COMBINATION SIGNAL SUPPORT, MISC.:COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, DECORATIVE, AS PER PLAN	3	EACH	\$7,042.69	\$21,128.07	\$13,976.00	\$41,928.00
A-152	632	<b>ADDITION TO BASE BID NO. 152:</b> COMBINATION SIGNAL SUPPORT, MISC.:COMBINATION SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 13, DECORATIVE, AS PER PLAN	1	EACH	\$4,735.69	\$4,735.69	\$6,482.00	\$6,482.00
A-162	633	<b>ADDITION TO BASE BID NO. 162:</b> UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	1	EACH	\$106.60	\$106.60	\$5,499.00	\$5,499.00
<b>TOTAL ALTERNATE BID:</b>						<b>\$58,687.40</b>		<b>\$131,131.00</b>
<b>TOTAL BASE BID + ALTERNATE BID:</b>						<b>\$3,085,874.92</b>		<b>\$3,451,927.83</b>