

CITY OF CUYAHOGA FALLS

SUM - Wyoga Lake Road (PID 116742) - Bid Opening 3/10/26

					ENGINEERS ESTIMATE		Wenger Excavating, Inc.**		Tri Mor Corporation		Karvo Companies		S.E.T., Inc.	
ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1	201E11000	CLEARING AND GRUBBING	LS	1	\$ 20,000.00	\$ 20,000.00	\$ 13,850.00	\$ 13,850.00	\$ 50,000.00	\$ 50,000.00	\$ 75,000.00	\$ 75,000.00	\$ 100,000.00	\$ 100,000.00
2	202E23000	PAVEMENT REMOVED	SY	4498	\$ 8.64	\$ 38,862.72	\$ 13.25	\$ 59,598.50	\$ 20.00	\$ 89,960.00	\$ 25.00	\$ 112,450.00	\$ 20.00	\$ 89,960.00
3	202E30000	WALK REMOVED	SF	14500	\$ 3.73	\$ 54,085.00	\$ 2.95	\$ 42,775.00	\$ 2.00	\$ 29,000.00	\$ 2.00	\$ 29,000.00	\$ 2.50	\$ 36,250.00
4	202E32000	CURB REMOVED	FT	1425	\$ 12.37	\$ 17,627.25	\$ 7.10	\$ 10,117.50	\$ 15.00	\$ 21,375.00	\$ 12.00	\$ 17,100.00	\$ 6.00	\$ 8,550.00
5	202E35100	PIPE REMOVED, 24" AND UNDER	FT	1879	\$ 17.58	\$ 33,032.82	\$ 21.00	\$ 39,459.00	\$ 25.00	\$ 46,975.00	\$ 5.00	\$ 9,395.00	\$ 22.00	\$ 41,338.00
6	202E38000	GUARDRAIL REMOVED	FT	495	\$ 2.69	\$ 1,331.55	\$ 10.00	\$ 4,950.00	\$ 3.00	\$ 1,485.00	\$ 5.00	\$ 2,475.00	\$ 14.00	\$ 6,930.00
7	202E58000	MANHOLE REMOVED	EA	2	\$ 927.22	\$ 1,854.44	\$ 2,295.00	\$ 4,590.00	\$ 600.00	\$ 1,200.00	\$ 125.00	\$ 250.00	\$ 700.00	\$ 1,400.00
8	202E58100	CATCH BASIN REMOVED	EA	6	\$ 830.14	\$ 4,980.84	\$ 880.00	\$ 5,280.00	\$ 600.00	\$ 3,600.00	\$ 100.00	\$ 600.00	\$ 700.00	\$ 4,200.00
9	202E58201	INLET REMOVED	EA	2	\$ 713.66	\$ 1,427.32	\$ 950.00	\$ 1,900.00	\$ 600.00	\$ 1,200.00	\$ 125.00	\$ 250.00	\$ 500.00	\$ 1,000.00
10	202E20010	HEADWALL REMOVED	EA	4	\$ 382.34	\$ 1,529.36	\$ 380.00	\$ 1,520.00	\$ 350.00	\$ 1,400.00	\$ 750.00	\$ 3,000.00	\$ 500.00	\$ 2,000.00
11	202E98100	REMOVAL MISC: ROCK REMOVED	EA	17	\$ 150.00	\$ 2,550.00	\$ 75.00	\$ 1,275.00	\$ 100.00	\$ 1,700.00	\$ 25.00	\$ 425.00	\$ 30.00	\$ 510.00
12	203E10000	EXCAVATION	CY	8746	\$ 18.20	\$ 159,177.20	\$ 21.15	\$ 184,977.90	\$ 35.00	\$ 306,110.00	\$ 20.00	\$ 174,920.00	\$ 40.00	\$ 349,840.00
13	203E20000	EMBANKMENT	CY	11263	\$ 17.33	\$ 195,187.79	\$ 23.50	\$ 264,680.50	\$ 15.00	\$ 168,945.00	\$ 20.00	\$ 225,260.00	\$ 13.00	\$ 146,419.00
14	204E10000	SUBGRADE COMPACTION	SY	13632	\$ 1.46	\$ 19,902.72	\$ 6.25	\$ 85,200.00	\$ 1.00	\$ 13,632.00	\$ 1.00	\$ 13,632.00	\$ 5.00	\$ 68,160.00
15	204E13000	EXCAVATION OF SUBGRADE	CY	4517	\$ 22.52	\$ 101,722.84	\$ 18.50	\$ 83,564.50	\$ 30.00	\$ 135,510.00	\$ 15.00	\$ 67,755.00	\$ 30.00	\$ 135,510.00
16	204E30010	GRANULAR MATERIAL, TYPE B	CY	4517	\$ 50.99	\$ 230,321.83	\$ 31.50	\$ 142,285.50	\$ 75.00	\$ 338,775.00	\$ 75.00	\$ 338,775.00	\$ 100.00	\$ 451,700.00
17	204E45000	PROOF ROLLING	HR	6	\$ 180.11	\$ 1,080.66	\$ 270.00	\$ 1,620.00	\$ 200.00	\$ 1,200.00	\$ 250.00	\$ 1,500.00	\$ 500.00	\$ 3,000.00
18	204E50000	GEOTEXTILE FABRIC	SY	17016	\$ 1.27	\$ 21,610.32	\$ 2.50	\$ 42,540.00	\$ 1.25	\$ 21,270.00	\$ 2.00	\$ 34,032.00	\$ 2.50	\$ 42,540.00
19	253E01000	PAVEMENT REPAIR	SY	2434	\$ 72.12	\$ 175,540.08	\$ 99.00	\$ 240,966.00	\$ 55.00	\$ 133,870.00	\$ 50.00	\$ 121,700.00	\$ 52.00	\$ 126,568.00
20	254E01000	PAVEMENT PLANING, ASPHALT CONCRETE	SY	24336	\$ 1.91	\$ 46,481.76	\$ 5.25	\$ 127,764.00	\$ 3.50	\$ 85,176.00	\$ 3.00	\$ 73,008.00	\$ 4.00	\$ 97,344.00
21	606E15100	GUARDRAIL, TYPE MGS WITH LONG POSTS	FT	300	\$ 25.27	\$ 7,581.00	\$ 37.00	\$ 11,100.00	\$ 27.00	\$ 8,100.00	\$ 29.50	\$ 8,850.00	\$ 26.00	\$ 7,800.00
22	606E17360	GUARDRAIL, TYPE MGS, LONG-SPAN	FT	37	\$ 24.50	\$ 906.50	\$ 40.00	\$ 1,480.00	\$ 32.00	\$ 1,184.00	\$ 33.00	\$ 1,221.00	\$ 31.00	\$ 1,147.00
23	606E25000	ANCHOR ASSEMBLY, TYPE A	EA	1	\$ 1,476.02	\$ 1,476.02	\$ 1,755.00	\$ 1,755.00	\$ 1,700.00	\$ 1,700.00	\$ 1,750.00	\$ 1,750.00	\$ 1,700.00	\$ 1,700.00
24	606E26000	ANCHOR ASSEMBLY, TYPE B	EA	2	\$ 2,236.68	\$ 4,473.36	\$ 2,765.00	\$ 5,530.00	\$ 2,800.00	\$ 5,600.00	\$ 2,650.00	\$ 5,300.00	\$ 2,700.00	\$ 5,400.00
25	606E26550	ANCHOR ASSEMBLY, MGS TYPE T	EA	1	\$ 1,077.00	\$ 1,077.00	\$ 1,505.00	\$ 1,505.00	\$ 1,450.00	\$ 1,450.00	\$ 1,475.00	\$ 1,475.00	\$ 1,400.00	\$ 1,400.00
26	608E10000	4" CONCRETE WALK	SF	53729	\$ 5.07	\$ 272,406.03	\$ 8.75	\$ 470,128.75	\$ 9.00	\$ 483,561.00	\$ 5.00	\$ 268,645.00	\$ 6.00	\$ 322,374.00
27	608E52000	CURB RAMP	SF	5096	\$ 18.29	\$ 93,205.84	\$ 21.90	\$ 111,602.40	\$ 18.00	\$ 91,728.00	\$ 25.00	\$ 127,400.00	\$ 19.00	\$ 96,824.00
28	609E12000	COMBINATION CURB AND GUTTER TYPE 2	FT	15550	\$ 36.69	\$ 570,529.50	\$ 38.85	\$ 604,117.50	\$ 25.00	\$ 388,750.00	\$ 25.00	\$ 388,750.00	\$ 31.00	\$ 482,050.00
29	609E26000	CURB, TYPE 6	FT	507	\$ 41.16	\$ 20,868.12	\$ 36.00	\$ 18,252.00	\$ 40.00	\$ 20,280.00	\$ 50.00	\$ 25,350.00	\$ 40.00	\$ 20,280.00
30	690E50350	SPECIAL - MAILBOX REMOVED AND RESET	EA	18	\$ 291.98	\$ 5,255.64	\$ 285.00	\$ 5,130.00	\$ 150.00	\$ 2,700.00	\$ 75.00	\$ 1,350.00	\$ 500.00	\$ 9,000.00

CITY OF CUYAHOGA FALLS

SUM - Wyoga Lake Road (PID 116742) - Bid Opening 3/10/26

ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	ENGINEERS ESTIMATE		Wenger Excavating, Inc.**		Tri Mor Corporation		Karvo Companies		S.E.T., Inc.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
31	659E00300	TOPSOIL	CY	1982	\$ 31.44	\$ 62,314.08	\$ 69.00	\$ 136,758.00	\$ 55.00	\$ 109,010.00	\$ 43.00	\$ 85,226.00	\$ 75.00	\$ 148,650.00
32	659E00500	SEEDING AND MULCHING, CLASS 1	SY	17847	\$ 1.39	\$ 24,807.33	\$ 2.80	\$ 49,971.60	\$ 6.00	\$ 107,082.00	\$ 0.93	\$ 16,597.71	\$ 2.00	\$ 35,694.00
33	659E14000	REPAIR SEEDING AND MULCHING	SY	893	\$ 0.79	\$ 705.47	\$ 2.20	\$ 1,964.60	\$ 5.00	\$ 4,465.00	\$ 1.00	\$ 893.00	\$ 1.50	\$ 1,339.50
34	659E15000	INTERSEEDING	SY	893	\$ 0.32	\$ 285.76	\$ 2.20	\$ 1,964.60	\$ 5.00	\$ 4,465.00	\$ 0.01	\$ 8.93	\$ 1.00	\$ 893.00
35	659E20000	COMMERCIAL FERTILIZER	TON	2.41	\$ 605.48	\$ 1,459.21	\$ 550.00	\$ 1,325.50	\$ 2,500.00	\$ 6,025.00	\$ 1,500.00	\$ 3,615.00	\$ 1,000.00	\$ 2,410.00
36	659E31000	LIME	ACRE	3.69	\$ 43.60	\$ 160.88	\$ 375.00	\$ 1,383.75	\$ 600.00	\$ 2,214.00	\$ 0.01	\$ 0.04	\$ 250.00	\$ 922.50
37	659E35000	WATER	MGAL	97	\$ 0.51	\$ 49.47	\$ 37.00	\$ 3,589.00	\$ 100.00	\$ 9,700.00	\$ 20.00	\$ 1,940.00	\$ 10.00	\$ 970.00
38	832E15000	STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 13,500.00	\$ 13,500.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
39	832E30000	EROSION CONTROL	EA	1	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
40	895E10030	MANUFACTURED WATER QUALITY STRUCTURE, TYPE 3	EA	1	\$ 30,745.45	\$ 30,745.45	\$ 46,945.00	\$ 46,945.00	\$ 45,000.00	\$ 45,000.00	\$ 40,000.00	\$ 40,000.00	\$ 50,000.00	\$ 50,000.00
41	601E10000	RIPRAP, 18" of 6" ROCKS	SY	15	\$ 297.79	\$ 4,466.85	\$ 365.00	\$ 5,475.00	\$ 185.00	\$ 2,775.00	\$ 75.00	\$ 1,125.00	\$ 250.00	\$ 3,750.00
42	602E20000	CONCRETE MASONRY	CY	2	\$ 3,832.24	\$ 7,664.48	\$ 3,535.00	\$ 7,070.00	\$ 5,500.00	\$ 11,000.00	\$ 3,250.00	\$ 6,500.00	\$ 4,500.00	\$ 9,000.00
43	605E14000	6" BASE PIPE UNDERDRAINS	FT	14998	\$ 14.88	\$ 223,170.24	\$ 12.25	\$ 183,725.50	\$ 15.00	\$ 224,970.00	\$ 12.00	\$ 179,976.00	\$ 16.00	\$ 239,968.00
44	611E00400	4" CONDUIT, TYPE E, FOR DRAINAGE CONNECTIONS	FT	75	\$ 11.32	\$ 849.00	\$ 9.05	\$ 678.75	\$ 25.00	\$ 1,875.00	\$ 10.00	\$ 750.00	\$ 17.00	\$ 1,275.00
45	611E00510	4" CONDUIT, TYPE F, FOR UNDERDRAIN OUTLETS	FT	340	\$ 35.79	\$ 12,168.60	\$ 9.05	\$ 3,077.00	\$ 30.00	\$ 10,200.00	\$ 10.00	\$ 3,400.00	\$ 23.00	\$ 7,820.00
46	611E01400	6" CONDUIT, TYPE E, FOR DRAINAGE CONNECTIONS	FT	218	\$ 28.15	\$ 6,136.70	\$ 18.45	\$ 4,022.10	\$ 30.00	\$ 6,540.00	\$ 12.00	\$ 2,616.00	\$ 17.00	\$ 3,706.00
47	611E04400	12" CONDUIT, TYPE B	FT	3841	\$ 105.64	\$ 405,763.24	\$ 101.75	\$ 390,821.75	\$ 80.00	\$ 307,280.00	\$ 158.27	\$ 607,915.07	\$ 115.00	\$ 441,715.00
48	611E04600	12" CONDUIT, TYPE C	FT	487	\$ 126.07	\$ 61,396.09	\$ 95.45	\$ 46,484.15	\$ 70.00	\$ 34,090.00	\$ 60.00	\$ 29,220.00	\$ 90.00	\$ 43,830.00
49	611E04900	12" CONDUIT, TYPE D	FT	48	\$ 100.61	\$ 4,829.28	\$ 85.30	\$ 4,094.40	\$ 60.00	\$ 2,880.00	\$ 60.00	\$ 2,880.00	\$ 80.00	\$ 3,840.00
50	611E05901	15" CONDUIT, TYPE B, AS PER PLAN	FT	52	\$ 175.00	\$ 9,100.00	\$ 138.80	\$ 7,217.60	\$ 165.00	\$ 8,580.00	\$ 325.00	\$ 16,900.00	\$ 250.00	\$ 13,000.00
51	611E07400	18" CONDUIT, TYPE B	FT	1125	\$ 200.13	\$ 225,146.25	\$ 103.80	\$ 116,775.00	\$ 95.00	\$ 106,875.00	\$ 125.00	\$ 140,625.00	\$ 110.00	\$ 123,750.00
52	611E07600	18" CONDUIT, TYPE C	FT	17	\$ 116.36	\$ 1,978.12	\$ 94.05	\$ 1,598.85	\$ 95.00	\$ 1,615.00	\$ 95.00	\$ 1,615.00	\$ 130.00	\$ 2,210.00
53	611E10400	24" CONDUIT, TYPE B	FT	467	\$ 220.03	\$ 102,754.01	\$ 138.95	\$ 64,889.65	\$ 150.00	\$ 70,050.00	\$ 125.00	\$ 58,375.00	\$ 145.00	\$ 67,715.00
54	611E10600	24" CONDUIT, TYPE C	FT	152	\$ 198.22	\$ 30,129.44	\$ 128.85	\$ 19,585.20	\$ 130.00	\$ 19,760.00	\$ 40.00	\$ 6,080.00	\$ 145.00	\$ 22,040.00
55	611E13400	30" CONDUIT, TYPE B	FT	138	\$ 232.02	\$ 32,018.76	\$ 153.95	\$ 21,245.10	\$ 210.00	\$ 28,980.00	\$ 250.00	\$ 34,500.00	\$ 300.00	\$ 41,400.00
56	611E13600	30" CONDUIT, TYPE C	FT	11	\$ 263.95	\$ 2,903.45	\$ 157.95	\$ 1,737.45	\$ 200.00	\$ 2,200.00	\$ 150.00	\$ 1,650.00	\$ 350.00	\$ 3,850.00
57	611E98180	CATCH BASIN, NO. 3A	EACH	55	\$ 4,387.00	\$ 241,285.00	\$ 5,375.00	\$ 295,625.00	\$ 4,100.00	\$ 225,500.00	\$ 3,250.00	\$ 178,750.00	\$ 3,500.00	\$ 192,500.00
58	611E98510	CATCH BASIN, NO. 2-3	EACH	1	\$ 4,172.44	\$ 4,172.44	\$ 4,295.00	\$ 4,295.00	\$ 3,100.00	\$ 3,100.00	\$ 3,250.00	\$ 3,250.00	\$ 3,000.00	\$ 3,000.00
59	611E98630	CATCH BASIN, ADJUSTED TO GRADE	EACH	5	\$ 1,664.79	\$ 8,323.95	\$ 1,375.00	\$ 6,875.00	\$ 550.00	\$ 2,750.00	\$ 455.36	\$ 2,276.80	\$ 600.00	\$ 3,000.00
60	611E99574	MANHOLE, NO.3	EACH	4	\$ 6,724.22	\$ 26,896.88	\$ 11,305.00	\$ 45,220.00	\$ 5,600.00	\$ 22,400.00	\$ 5,364.82	\$ 21,459.28	\$ 5,800.00	\$ 23,200.00

CITY OF CUYAHOGA FALLS

SUM - Wyoga Lake Road (PID 116742) - Bid Opening 3/10/26

ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	ENGINEERS ESTIMATE		Wenger Excavating, Inc.**		Tri Mor Corporation		Karvo Companies		S.E.T., Inc.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
61	611E98183	MANHOLE ADJUSTED TO GRADE	EACH	2	\$ 1,697.32	\$ 3,394.64	\$ 1,495.00	\$ 2,990.00	\$ 650.00	\$ 1,300.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,000.00
62	301E46000	ASPHALT CONCRETE BASE, PG64-22	CY	710	\$ 188.93	\$ 134,140.30	\$ 253.00	\$ 179,630.00	\$ 210.00	\$ 149,100.00	\$ 250.00	\$ 177,500.00	\$ 205.00	\$ 145,550.00
63	304E20000	AGGREGATE BASE	CY	2972	\$ 52.29	\$ 155,405.88	\$ 71.50	\$ 212,498.00	\$ 95.00	\$ 282,340.00	\$ 95.00	\$ 282,340.00	\$ 100.00	\$ 297,200.00
64	407E20000	NON-TRACKING TACK COAT	GAL	3499	\$ 2.95	\$ 10,322.05	\$ 5.60	\$ 19,594.40	\$ 5.00	\$ 17,495.00	\$ 2.35	\$ 8,222.65	\$ 4.00	\$ 13,996.00
65	441E50100	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG70-22M	CY	1105	\$ 210.00	\$ 232,050.00	\$ 277.00	\$ 306,085.00	\$ 226.00	\$ 249,730.00	\$ 250.00	\$ 276,250.00	\$ 220.00	\$ 243,100.00
66	441E50300	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	CY	1527	\$ 210.00	\$ 320,670.00	\$ 263.00	\$ 401,601.00	\$ 185.00	\$ 282,495.00	\$ 205.00	\$ 313,035.00	\$ 180.00	\$ 274,860.00
67	452E10050	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	SY	185	\$ 93.57	\$ 17,310.45	\$ 123.00	\$ 22,755.00	\$ 90.00	\$ 16,650.00	\$ 125.00	\$ 23,125.00	\$ 90.00	\$ 16,650.00
68	452E12050	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS	SY	108	\$ 89.21	\$ 9,634.68	\$ 144.00	\$ 15,552.00	\$ 105.00	\$ 11,340.00	\$ 150.00	\$ 16,200.00	\$ 90.00	\$ 9,720.00
69	638E02505	12" WATER MAIN DUCTILE IRON PIP ANSI CLASS 53, MECHANICAL JOINTS AND FITTINGS, AS PER PLAN	FT	816	\$ 450.00	\$ 367,200.00	\$ 221.40	\$ 180,662.40	\$ 566.00	\$ 461,856.00	\$ 325.00	\$ 265,200.00	\$ 550.00	\$ 448,800.00
70	638E07500	12" GATE VALVE	EA	2	\$ 5,000.00	\$ 10,000.00	\$ 7,135.00	\$ 14,270.00	\$ 5,500.00	\$ 11,000.00	\$ 3,750.00	\$ 7,500.00	\$ 6,000.00	\$ 12,000.00
71	638E10500	FIRE HYDRANT REMOVED AND RESET	EA	13	\$ 4,686.00	\$ 60,918.00	\$ 9,650.00	\$ 125,450.00	\$ 13,500.00	\$ 175,500.00	\$ 5,000.00	\$ 65,000.00	\$ 4,000.00	\$ 52,000.00
72	638E10800	VALVE BOX ADJUSTED TO GRADE	EA	37	\$ 556.17	\$ 20,578.29	\$ 150.00	\$ 5,550.00	\$ 300.00	\$ 11,100.00	\$ 750.00	\$ 27,750.00	\$ 200.00	\$ 7,400.00
73	638E10900	SERVICE BOX ADJUSTED TO GRADE	EA	2	\$ 1,069.48	\$ 2,138.96	\$ 1,000.00	\$ 2,000.00	\$ 200.00	\$ 400.00	\$ 250.00	\$ 500.00	\$ 100.00	\$ 200.00
74	638E20796	SPECIAL- RETAP, RECONNECT AND EXTEND 3/4" COPPER WATER SERVICE CONNECTION	FT	150	\$ 50.00	\$ 7,500.00	\$ 87.40	\$ 13,110.00	\$ 55.00	\$ 8,250.00	\$ 65.00	\$ 9,750.00	\$ 150.00	\$ 22,500.00
75	638E20816	SPECIAL- RETAP, RECONNECT AND EXTEND 1" COPPER WATER SERVICE CONNECTION	FT	150	\$ 50.00	\$ 7,500.00	\$ 96.45	\$ 14,467.50	\$ 66.00	\$ 9,900.00	\$ 65.00	\$ 9,750.00	\$ 160.00	\$ 24,000.00
76	611E99654	MANHOLE ADJUSTED TO GRADE	EA	7	\$ 1,716.34	\$ 12,014.38	\$ 1,260.00	\$ 8,820.00	\$ 1,400.00	\$ 9,800.00	\$ 1,000.00	\$ 7,000.00	\$ 2,000.00	\$ 14,000.00
77	611E99661	MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN	EA	1	\$ 1,615.00	\$ 1,615.00	\$ 2,700.00	\$ 2,700.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 4,500.00	\$ 4,500.00
78	625E25400	CONDUIT, 2", 725.04	FT	299	\$ 27.05	\$ 8,087.95	\$ 25.40	\$ 7,594.60	\$ 16.00	\$ 4,784.00	\$ 15.00	\$ 4,485.00	\$ 20.00	\$ 5,980.00
79	625E25600	CONDUIT, 4", 725.04	FT	40	\$ 64.90	\$ 2,596.00	\$ 60.65	\$ 2,426.00	\$ 48.00	\$ 1,920.00	\$ 45.00	\$ 1,800.00	\$ 55.00	\$ 2,200.00
80	625E25902	CONDUIT, JACKED OR DRILLED, 725.04, 4"	FT	493	\$ 493.00	\$ 243,049.00	\$ 101.30	\$ 49,940.90	\$ 110.00	\$ 54,230.00	\$ 100.00	\$ 49,300.00	\$ 90.00	\$ 44,370.00
81	625E29000	TRENCH	FT	339	\$ 11.90	\$ 4,034.10	\$ 26.15	\$ 8,864.85	\$ 8.00	\$ 2,712.00	\$ 6.00	\$ 2,034.00	\$ 16.00	\$ 5,424.00
82	625E30700	PULL BOX, 725.08, 18"	EA	8	\$ 1,156.36	\$ 9,250.88	\$ 1,105.00	\$ 8,840.00	\$ 800.00	\$ 6,400.00	\$ 750.00	\$ 6,000.00	\$ 800.00	\$ 6,400.00
83	625E30706	PULL BOX, 725.08, 24"	EA	2	\$ 1,319.72	\$ 2,639.44	\$ 2,210.00	\$ 4,420.00	\$ 900.00	\$ 1,800.00	\$ 725.00	\$ 1,450.00	\$ 1,350.00	\$ 2,700.00
84	625E32000	GROUND ROD	EA	18	\$ 346.92	\$ 6,244.56	\$ 168.50	\$ 3,033.00	\$ 200.00	\$ 3,600.00	\$ 130.00	\$ 2,340.00	\$ 250.00	\$ 4,500.00
85	625E36011	UNDERGROUND WARNING/MARKING TAPE, AS PER PLAN	FT	339	\$ 2.00	\$ 678.00	\$ 1.25	\$ 423.75	\$ 2.00	\$ 678.00	\$ 1.50	\$ 508.50	\$ 2.00	\$ 678.00
86	630E02100	GROUND MOUNTED SUPPORT, NO.2 POST	FT	1095	\$ 12.39	\$ 13,567.05	\$ 15.40	\$ 16,863.00	\$ 15.00	\$ 16,425.00	\$ 13.00	\$ 14,235.00	\$ 15.00	\$ 16,425.00
87	630E08510	STREET NAME SIGN SUPPORT, NO. 2 POST	FT	67	\$ 17.68	\$ 1,184.56	\$ 15.40	\$ 1,031.80	\$ 15.00	\$ 1,005.00	\$ 14.00	\$ 938.00	\$ 15.00	\$ 1,005.00
88	630E08600	SIGN POST REFLECTOR	EA	7	\$ 35.89	\$ 251.23	\$ 44.50	\$ 311.50	\$ 70.00	\$ 490.00	\$ 65.00	\$ 455.00	\$ 45.00	\$ 315.00
89	630E80100	SIGN, FLAT SHEET	SF	532	\$ 20.49	\$ 10,900.68	\$ 22.15	\$ 11,783.80	\$ 18.00	\$ 9,576.00	\$ 15.00	\$ 7,980.00	\$ 21.00	\$ 11,172.00
90	630E80500	SIGN, DOUBLE FACED, STREET NAME	EA	10	\$ 125.84	\$ 1,258.40	\$ 104.50	\$ 1,045.00	\$ 155.00	\$ 1,550.00	\$ 145.00	\$ 1,450.00	\$ 125.00	\$ 1,250.00

CITY OF CUYAHOGA FALLS

SUM - Wyoga Lake Road (PID 116742) - Bid Opening 3/10/26

					ENGINEERS ESTIMATE		Wenger Excavating, Inc.**		Tri Mor Corporation		Karvo Companies		S.E.T., Inc.	
ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
91	630E84900	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	EA	46	\$ 20.36	\$ 936.56	\$ 10.35	\$ 476.10	\$ 32.00	\$ 1,472.00	\$ 30.00	\$ 1,380.00	\$ 12.00	\$ 552.00
92	630E85100	REMOVAL OF GROUND MOUNTED SIGN AND REERECTION	EA	11	\$ 78.36	\$ 861.96	\$ 108.00	\$ 1,188.00	\$ 100.00	\$ 1,100.00	\$ 95.00	\$ 1,045.00	\$ 125.00	\$ 1,375.00
93	630E86002	REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	EA	54	\$ 21.79	\$ 1,176.66	\$ 12.00	\$ 648.00	\$ 42.00	\$ 2,268.00	\$ 40.00	\$ 2,160.00	\$ 12.00	\$ 648.00
94	646E10200	CENTER LINE	MILE	0.39	\$ 6,275.03	\$ 2,447.26	\$ 4,650.00	\$ 1,813.50	\$ 6,500.00	\$ 2,535.00	\$ 5,800.00	\$ 2,262.00	\$ 5,000.00	\$ 1,950.00
95	646E10201	CENTER LINE, AS PER PLAN, PASS PROHIBITED, LEFT OR RIGHT	MILE	2.03	\$ 6,862.17	\$ 13,930.21	\$ 3,815.00	\$ 7,744.45	\$ 6,500.00	\$ 13,195.00	\$ 5,800.00	\$ 11,774.00	\$ 4,000.00	\$ 8,120.00
96	646E10300	CHANNELIZING LINE, 8"	FT	1676	\$ 1.69	\$ 2,832.44	\$ 2.15	\$ 3,603.40	\$ 1.50	\$ 2,514.00	\$ 1.25	\$ 2,095.00	\$ 3.00	\$ 5,028.00
97	646E10400	STOP LINE	FT	66	\$ 7.41	\$ 489.06	\$ 12.80	\$ 844.80	\$ 10.00	\$ 660.00	\$ 9.00	\$ 594.00	\$ 13.00	\$ 858.00
98	646E10510	CROSSWALK LINE, 12"	FT	832	\$ 3.85	\$ 3,203.20	\$ 10.95	\$ 9,110.40	\$ 5.00	\$ 4,160.00	\$ 4.50	\$ 3,744.00	\$ 8.00	\$ 6,656.00
99	646E10600	TRANSVERSE/DIAGONAL LINE	FT	595	\$ 6.21	\$ 3,694.95	\$ 10.45	\$ 6,217.75	\$ 10.00	\$ 5,950.00	\$ 8.00	\$ 4,760.00	\$ 9.00	\$ 5,355.00
100	646E20300	LANE ARROW	EA	97	\$ 90.00	\$ 8,730.00	\$ 175.00	\$ 16,975.00	\$ 115.00	\$ 11,155.00	\$ 105.00	\$ 10,185.00	\$ 175.00	\$ 16,975.00
101	630E79100	SIGN HANGER ASSEMBLY, MAST ARM	EA	8	\$ 391.77	\$ 3,134.16	\$ 640.00	\$ 5,120.00	\$ 600.00	\$ 4,800.00	\$ 525.00	\$ 4,200.00	\$ 650.00	\$ 5,200.00
102	630E80100	SIGN, FLAT SHEET	SF	60	\$ 23.73	\$ 1,423.80	\$ 26.65	\$ 1,599.00	\$ 20.00	\$ 1,200.00	\$ 18.00	\$ 1,080.00	\$ 25.00	\$ 1,500.00
103	632E05007	VEHICULAR SIGNAL HEAD, (LED) 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	EA	12	\$ 950.00	\$ 11,400.00	\$ 1,463.00	\$ 17,556.00	\$ 1,200.00	\$ 14,400.00	\$ 1,030.00	\$ 12,360.00	\$ 1,300.00	\$ 15,600.00
104	632E05087	VEHICULAR SIGNAL HEAD, (LED) 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	EA	4	\$ 1,500.00	\$ 6,000.00	\$ 2,155.00	\$ 8,620.00	\$ 1,800.00	\$ 7,200.00	\$ 1,600.00	\$ 6,400.00	\$ 2,100.00	\$ 8,400.00
105	632E20731	PEDESTRIAN SIGNAL HEAD (LED), TYPE D2 COUNTDOWN, AS PER PLAN	EA	14	\$ 625.00	\$ 8,750.00	\$ 581.00	\$ 8,134.00	\$ 500.00	\$ 7,000.00	\$ 450.00	\$ 6,300.00	\$ 700.00	\$ 9,800.00
106	632E25000	COVERING OF VEHICULAR SIGNAL HEAD	EA	16	\$ 42.16	\$ 674.56	\$ 40.50	\$ 648.00	\$ 25.00	\$ 400.00	\$ 20.00	\$ 320.00	\$ 55.00	\$ 880.00
107	632E26001	PEDESTRIAN PUSHBUTTON, AS PER PLAN	EA	14	\$ 300.00	\$ 4,200.00	\$ 525.00	\$ 7,350.00	\$ 175.00	\$ 2,450.00	\$ 155.00	\$ 2,170.00	\$ 250.00	\$ 3,500.00
108	632E40300	SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG	FT	1600	\$ 2.47	\$ 3,952.00	\$ 5.40	\$ 8,640.00	\$ 2.00	\$ 3,200.00	\$ 1.50	\$ 2,400.00	\$ 3.00	\$ 4,800.00
109	632E40500	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	FT	1400	\$ 3.25	\$ 4,550.00	\$ 6.20	\$ 8,680.00	\$ 2.50	\$ 3,500.00	\$ 1.85	\$ 2,590.00	\$ 3.00	\$ 4,200.00
110	632E40700	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	FT	1700	\$ 3.45	\$ 5,865.00	\$ 6.60	\$ 11,220.00	\$ 3.00	\$ 5,100.00	\$ 2.10	\$ 3,570.00	\$ 4.00	\$ 6,800.00
111	632E64011	SIGNAL SUPPORT FOUNDATION, AS PER PLAN	EA	8	\$ 6,500.00	\$ 52,000.00	\$ 4,680.00	\$ 37,440.00	\$ 4,000.00	\$ 32,000.00	\$ 3,600.00	\$ 28,800.00	\$ 7,000.00	\$ 56,000.00
112	632E64020	PEDESTAL FOUNDATION	EA	8	\$ 1,228.74	\$ 9,829.92	\$ 1,655.00	\$ 13,240.00	\$ 800.00	\$ 6,400.00	\$ 675.00	\$ 5,400.00	\$ 1,000.00	\$ 8,000.00
113	632E64950	TEST HOLE PERFORMED	EA	2	\$ 526.95	\$ 1,053.90	\$ 420.00	\$ 840.00	\$ 400.00	\$ 800.00	\$ 350.00	\$ 700.00	\$ 550.00	\$ 1,100.00
114	632E65200	LOOP DETECTOR LEAD-IN CABLE	FT	2200	\$ 2.11	\$ 4,642.00	\$ 1.20	\$ 2,640.00	\$ 2.00	\$ 4,400.00	\$ 1.10	\$ 2,420.00	\$ 2.00	\$ 4,400.00
115	632E68300	POWER CABLE, 3 CONDUCTOR, NO. 6 AWG	FT	130	\$ 6.74	\$ 876.20	\$ 6.95	\$ 903.50	\$ 3.00	\$ 390.00	\$ 2.50	\$ 325.00	\$ 8.00	\$ 1,040.00
116	632E70001	POWER SERVICE, AS PER PLAN	EA	2	\$ 2,500.00	\$ 5,000.00	\$ 3,755.00	\$ 7,510.00	\$ 1,500.00	\$ 3,000.00	\$ 1,125.00	\$ 2,250.00	\$ 3,500.00	\$ 7,000.00
117	632E70400	CONDUIT RISER, 2" DIAMETER	EA	2	\$ 398.09	\$ 796.18	\$ 1,100.00	\$ 2,200.00	\$ 400.00	\$ 800.00	\$ 300.00	\$ 600.00	\$ 800.00	\$ 1,600.00
118	632E72111	SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 4, AS PER PLAN	EA	5	\$ 11,000.00	\$ 55,000.00	\$ 15,580.00	\$ 77,900.00	\$ 12,000.00	\$ 60,000.00	\$ 10,750.00	\$ 53,750.00	\$ 13,000.00	\$ 65,000.00
119	632E72131	SIGNAL SUPPORT, TYPE TC-81.22, DESIGN 12, AS PER PLAN	EA	3	\$ 17,500.00	\$ 52,500.00	\$ 19,125.00	\$ 57,375.00	\$ 15,500.00	\$ 46,500.00	\$ 14,000.00	\$ 42,000.00	\$ 17,000.00	\$ 51,000.00
120	632E89900	PEDESTAL, 8', TRANSFORMER BASE, AS PER PLAN	EA	8	\$ 924.61	\$ 7,396.88	\$ 1,200.00	\$ 9,600.00	\$ 800.00	\$ 6,400.00	\$ 640.00	\$ 5,120.00	\$ 1,000.00	\$ 8,000.00

CITY OF CUYAHOGA FALLS

SUM - Wyoga Lake Road (PID 116742) - Bid Opening 3/10/26

					ENGINEERS ESTIMATE		Wenger Excavating, Inc.**		Tri Mor Corporation		Karvo Companies		S.E.T., Inc.	
ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
121	632E90101	REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN	EA	1	\$ 3,500.00	\$ 3,500.00	\$ 2,845.00	\$ 2,845.00	\$ 3,000.00	\$ 3,000.00	\$ 2,700.00	\$ 2,700.00	\$ 5,000.00	\$ 5,000.00
122	632E90400	SIGNALIZATION, MISC.: CAMERA MOUNTING BRACKET ASSEMBLY, MAST ARM MOUNT, 37"	EA	2	\$ 800.00	\$ 1,600.00	\$ 840.00	\$ 1,680.00	\$ 600.00	\$ 1,200.00	\$ 500.00	\$ 1,000.00	\$ 600.00	\$ 1,200.00
123	633E65511	CABINET, TYPE TS-2, AS PER PLAN	EA	2	\$ 21,500.00	\$ 43,000.00	\$ 16,595.00	\$ 33,190.00	\$ 19,000.00	\$ 38,000.00	\$ 17,000.00	\$ 34,000.00	\$ 21,000.00	\$ 42,000.00
124	633E67101	CABINET FOUNDATION, AS PER PLAN	EA	2	\$ 3,200.00	\$ 6,400.00	\$ 2,395.00	\$ 4,790.00	\$ 2,250.00	\$ 4,500.00	\$ 2,000.00	\$ 4,000.00	\$ 2,500.00	\$ 5,000.00
125	633E67201	CONTROLLER WORK PAD, AS PER PLAN	EA	2	\$ 900.00	\$ 1,800.00	\$ 970.00	\$ 1,940.00	\$ 300.00	\$ 600.00	\$ 250.00	\$ 500.00	\$ 550.00	\$ 1,100.00
126	633E75001	UNINTERRUPTIBLE POWER SUPPLY (UPS), 1000 WATT, AS PER PLAN	EA	2	\$ 10,500.00	\$ 21,000.00	\$ 9,295.00	\$ 18,590.00	\$ 10,000.00	\$ 20,000.00	\$ 8,400.00	\$ 16,800.00	\$ 10,000.00	\$ 20,000.00
127	633E99000	CONTROLLER ITEM, MISC.:FIBER OPTIC ETHERNET SWITCH AND TRANSCEIVER	EA	2	\$ 3,500.00	\$ 7,000.00	\$ 3,760.00	\$ 7,520.00	\$ 3,500.00	\$ 7,000.00	\$ 3,000.00	\$ 6,000.00	\$ 3,500.00	\$ 7,000.00
128	809E69123	ATC CONTROLLER, AS PER PLAN	EA	2	\$ 6,500.00	\$ 13,000.00	\$ 6,180.00	\$ 12,360.00	\$ 5,500.00	\$ 11,000.00	\$ 4,850.00	\$ 9,700.00	\$ 6,000.00	\$ 12,000.00
129	809E69201	EMERGENCY VEHICLE PREEMPTION, AS PER PLAN	EA	2	\$ 750.00	\$ 1,500.00	\$ 855.00	\$ 1,710.00	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00	\$ 550.00	\$ 1,100.00
130	809E69211	PREEMPT RECEIVING UNIT, AS PER PLAN	EA	8	\$ 4,000.00	\$ 32,000.00	\$ 1,205.00	\$ 9,640.00	\$ 900.00	\$ 7,200.00	\$ 740.00	\$ 5,920.00	\$ 925.00	\$ 7,400.00
131	809E69221	PREEMT DETECTOR CABLE, AS PER PLAN	FT	1600	\$ 2.50	\$ 4,000.00	\$ 1.00	\$ 1,600.00	\$ 1.00	\$ 1,600.00	\$ 0.75	\$ 1,200.00	\$ 3.00	\$ 4,800.00
132	809E69231	PREEMT PHASE SELECTOR, AS PER PLAN	EA	2	\$ 4,500.00	\$ 9,000.00	\$ 4,995.00	\$ 9,990.00	\$ 5,000.00	\$ 10,000.00	\$ 3,900.00	\$ 7,800.00	\$ 4,700.00	\$ 9,400.00
133	809E69241	PREEMPT CONFIRMATION LIGHT, AS PER PLAN	EA	8	\$ 450.00	\$ 3,600.00	\$ 945.00	\$ 7,560.00	\$ 700.00	\$ 5,600.00	\$ 550.00	\$ 4,400.00	\$ 700.00	\$ 5,600.00
134	816E30001	VIDEO DETECTION SYSTEM, AS PER PLAN	EA	2	\$ 35,000.00	\$ 70,000.00		\$ -	\$ 27,000.00	\$ 54,000.00	\$ 25,000.00	\$ 50,000.00	\$ 20,000.00	\$ 40,000.00
135	816E30001	VIDEO DETECTION SYSTEM, AS PER PLAN AS PER PLAN, MIOVISION FULL STACK (ALL SOLUTIONS) SYSTEMS	EA	2	\$ 40,000.00	\$ 80,000.00	\$ 32,015.00	\$ 64,030.00	\$ 27,000.00	\$ 54,000.00	\$ 25,000.00	\$ 50,000.00	\$ 28,000.00	\$ 56,000.00
136	202E20010	HEADWALL REMOVED	EA	1	\$ 382.34	\$ 382.34	\$ 3,645.00	\$ 3,645.00	\$ 2,500.00	\$ 2,500.00	\$ 15,000.00	\$ 15,000.00	\$ 11,000.00	\$ 11,000.00
137	202E11203	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	LS	1	\$ 15,000.00	\$ 15,000.00	\$ 1,685.00	\$ 1,685.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 2,500.00	\$ 2,500.00
138	202E11203	COFFERDAMS AND EXCAVATION BRACING	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 8,420.00	\$ 8,420.00	\$ 25,000.00	\$ 25,000.00	\$ 50,000.00	\$ 50,000.00	\$ 11,000.00	\$ 11,000.00
139	503E11100	UNCLASSIFIED EXCAVATION	CY	1	\$ 4,000.00	\$ 4,000.00	\$ 165.00	\$ 165.00	\$ 3,500.00	\$ 3,500.00	\$ 7,500.00	\$ 7,500.00	\$ 2,500.00	\$ 2,500.00
140	503E21100	EPOXY COATED STEEL REINFORCEMENT	LB	2472	\$ 2.99	\$ 7,391.28	\$ 2.10	\$ 5,191.20	\$ 5.00	\$ 12,360.00	\$ 2.00	\$ 4,944.00	\$ 5.00	\$ 12,360.00
141	509E10000	CLASS QC1 CONCRETE, RETAINING WALL NOT INCLUDING FOOTING	CY	6	\$ 1,397.13	\$ 8,382.78	\$ 325.00	\$ 1,950.00	\$ 5,500.00	\$ 33,000.00	\$ 5,000.00	\$ 30,000.00	\$ 2,250.00	\$ 13,500.00
142	511E46010	CLASS QC1 CONCRETE, FOOTING	CY	15	\$ 1,033.92	\$ 15,508.80	\$ 275.00	\$ 4,125.00	\$ 1,000.00	\$ 15,000.00	\$ 5,000.00	\$ 75,000.00	\$ 800.00	\$ 12,000.00
143	511E46510	CLASS QC1 CONCRETE, HEADWALL	CY	1	\$ 2,024.55	\$ 2,024.55	\$ 450.00	\$ 450.00	\$ 4,500.00	\$ 4,500.00	\$ 10,000.00	\$ 10,000.00	\$ 2,250.00	\$ 2,250.00
144	511E46610	CLASS QC1 CONCRETE, CULVERT, AS PER PLAN	CY	2	\$ 2,000.00	\$ 4,000.00	\$ 3,535.00	\$ 7,070.00	\$ 2,500.00	\$ 5,000.00	\$ 8,500.00	\$ 17,000.00	\$ 2,250.00	\$ 4,500.00
145	512E10100	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)	SY	28	\$ 49.39	\$ 1,382.92	\$ 28.00	\$ 784.00	\$ 80.00	\$ 2,240.00	\$ 75.00	\$ 2,100.00	\$ 50.00	\$ 1,400.00
146	512E33000	TYPE 2 WATERPROOFING	SY	36	\$ 47.99	\$ 1,727.64	\$ 9.75	\$ 351.00	\$ 80.00	\$ 2,880.00	\$ 100.00	\$ 3,600.00	\$ 125.00	\$ 4,500.00
147	512E33010	TYPE 3 WATERPROOFING	SY	35	\$ 57.52	\$ 2,013.20	\$ 10.50	\$ 367.50	\$ 50.00	\$ 1,750.00	\$ 100.00	\$ 3,500.00	\$ 125.00	\$ 4,375.00
148	516E13600	1" PREFORMED EXPANSION JOINT FILLER	SF	18	\$ 14.16	\$ 254.88	\$ 12.40	\$ 223.20	\$ 25.00	\$ 450.00	\$ 75.00	\$ 1,350.00	\$ 25.00	\$ 450.00
149	518E21200	POROUS BACKFILL WITH GEOTEXTILE FABRIC	CY	4	\$ 135.52	\$ 542.08	\$ 207.00	\$ 828.00	\$ 300.00	\$ 1,200.00	\$ 1,000.00	\$ 4,000.00	\$ 225.00	\$ 900.00
150	601E32110	ROCK CHANNEL PROTECTION, TYPE B WITH AGGREGATE FILTER	CY	31	\$ 141.04	\$ 4,372.24	\$ 184.00	\$ 5,704.00	\$ 320.00	\$ 9,920.00	\$ 325.00	\$ 10,075.00	\$ 165.00	\$ 5,115.00

CITY OF CUYAHOGA FALLS

SUM - Wyoga Lake Road (PID 116742) - Bid Opening 3/10/26

ITEM NO.	SPEC. REF.	ITEM DESCRIPTION	UNIT MEASURE	ESTIMATED QUANTITY	ENGINEERS ESTIMATE		Wenger Excavating, Inc.**		Tri Mor Corporation		Karvo Companies		S.E.T., Inc.	
					UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
151	611E95000	10' X 5' CONDUIT, TYPE A, 706.05	FT	23	\$ 1,750.00	\$ 40,250.00	\$ 1,760.00	\$ 40,480.00	\$ 1,800.00	\$ 41,400.00	\$ 1,750.00	\$ 40,250.00	\$ 2,300.00	\$ 52,900.00
152	613E41200	LOW STRENGTH MORTAR BACKFILL	CY	58	\$ 245.87	\$ 14,260.46	\$ 171.00	\$ 9,918.00	\$ 150.00	\$ 8,700.00	\$ 125.00	\$ 7,250.00	\$ 250.00	\$ 14,500.00
153	614E12380	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)	EA	78	\$ 2,437.75	\$ 190,144.50	\$ 2,565.00	\$ 200,070.00	\$ 2,000.00	\$ 156,000.00	\$ 2,000.00	\$ 156,000.00	\$ 2,300.00	\$ 179,400.00
154	614E13310	BARRIER REFLECTOR, TYPE 1	EA	297	\$ 6.47	\$ 1,921.59	\$ 7.90	\$ 2,346.30	\$ 10.00	\$ 2,970.00	\$ 8.00	\$ 2,376.00	\$ 7.00	\$ 2,079.00
155	614E13360	OBJECT MARKER, TWO WAY	EA	297	\$ 20.29	\$ 6,026.13	\$ 24.00	\$ 7,128.00	\$ 20.00	\$ 5,940.00	\$ 18.00	\$ 5,346.00	\$ 22.00	\$ 6,534.00
156	614E18601	PORTABLE CHANGEABLE MESSAGE SIGN, AS PER PLAN	SNMT	54	\$ 1,111.00	\$ 59,994.00	\$ 1,040.00	\$ 56,160.00	\$ 875.00	\$ 47,250.00	\$ 800.00	\$ 43,200.00	\$ 900.00	\$ 48,600.00
157	614E21000	WORK ZONE CENTERLINE, CLASS 1	MILE	3	\$ 1,468.78	\$ 4,406.34	\$ 1,700.00	\$ 5,100.00	\$ 2,800.00	\$ 8,400.00	\$ 2,500.00	\$ 7,500.00	\$ 1,600.00	\$ 4,800.00
158	614E22000	WORK ZONE EDGE LINE, CLASS 1, 4"	MILE	4	\$ 857.30	\$ 3,429.20	\$ 840.00	\$ 3,360.00	\$ 1,200.00	\$ 4,800.00	\$ 1,100.00	\$ 4,400.00	\$ 800.00	\$ 3,200.00
159	614E23000	WORK ZONE CHANNELIZING LINE, CLASS 1, 8"	FT	174	\$ 0.98	\$ 170.52	\$ 1.20	\$ 208.80	\$ 1.50	\$ 261.00	\$ 1.25	\$ 217.50	\$ 2.00	\$ 348.00
160	614E24200	WORK ZONE DOTTED LINE, CLASS 1, 4", 624 PAINT	FT	547	\$ 1.11	\$ 607.17	\$ 0.95	\$ 519.65	\$ 3.50	\$ 1,914.50	\$ 3.00	\$ 1,641.00	\$ 1.00	\$ 547.00
161	614E25200	WORK ZONE TRANSVERSE/DIAGONAL LINE, CLASS 1, 642 PAINT	FT	60	\$ 2.09	\$ 125.40	\$ 4.75	\$ 285.00	\$ 3.75	\$ 225.00	\$ 3.50	\$ 210.00	\$ 5.00	\$ 300.00
162	614E26000	WORK ZONE STOP LINE, CLASS 1	FT	22	\$ 3.90	\$ 85.80	\$ 4.75	\$ 104.50	\$ 6.00	\$ 132.00	\$ 5.50	\$ 121.00	\$ 5.00	\$ 110.00
163	614E30000	WORK ZONE ARROW, CLASS 1	EA	3	\$ 46.05	\$ 138.15	\$ 85.00	\$ 255.00	\$ 95.00	\$ 285.00	\$ 85.00	\$ 255.00	\$ 250.00	\$ 750.00
164	615E20000	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	SY	1501	\$ 65.99	\$ 99,050.99	\$ 152.00	\$ 228,152.00	\$ 60.00	\$ 90,060.00	\$ 125.00	\$ 187,625.00	\$ 85.00	\$ 127,585.00
165	616E10000	WATER	MGAL	46	\$ 13.21	\$ 607.66	\$ 21.00	\$ 966.00	\$ 100.00	\$ 4,600.00	\$ 5.00	\$ 230.00	\$ 10.00	\$ 460.00
166	622E41100	PORTABLE BARRIER, UNANCHORED, 32"	FT	12568	\$ 19.61	\$ 246,458.48	\$ 19.85	\$ 249,474.80	\$ 20.00	\$ 251,360.00	\$ 20.00	\$ 251,360.00	\$ 12.00	\$ 150,816.00
167	614E11000	MAINTAINING TRAFFIC	LS	1	\$ 250,000.00	\$ 250,000.00	\$ 125,395.00	\$ 125,395.00	\$ 351,000.00	\$ 351,000.00	\$ 345,000.00	\$ 345,000.00	\$ 850,000.00	\$ 850,000.00
168	614E11111	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	HR	150	\$ 89.80	\$ 13,470.00	\$ 125.00	\$ 18,750.00	\$ 100.00	\$ 15,000.00	\$ 125.00	\$ 18,750.00	\$ 90.00	\$ 13,500.00
169	614E16010	FIELD OFFICE, TYPE B	MNTH	18	\$ 2,235.07	\$ 40,231.26	\$ 1,960.00	\$ 35,280.00	\$ 2,500.00	\$ 45,000.00	\$ 3,750.00	\$ 67,500.00	\$ 2,000.00	\$ 36,000.00
170	623E10000	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 45,850.00	\$ 45,850.00	\$ 125,000.00	\$ 125,000.00	\$ 275,000.00	\$ 275,000.00	\$ 169,747.00	\$ 169,747.00
171	624E10000	MOBILIZATION	LS	1	\$ 200,000.00	\$ 200,000.00	\$ 68,500.00	\$ 68,500.00	\$ 185,000.00	\$ 185,000.00	\$ 521,759.00	\$ 521,759.00	\$ 350,000.00	\$ 350,000.00
					<b>TOTAL</b>	<b>\$ 7,157,007.68</b>	<b>TOTAL</b>	<b>\$ 7,424,285.95</b>	<b>TOTAL</b>	<b>\$ 7,613,489.50</b>	<b>TOTAL</b>	<b>\$ 7,792,493.48</b>	<b>TOTAL</b>	<b>\$ 8,510,000.00</b>

Denotes field with math error in book. Corrected value is shown on this sheet

\*\* INDICATES WINNING BID

Denotes bid item that was not used. Totals corrected based on not used item removed

Denotes updated bid total

LOW -----> HIGH