

City of North Ridgeville Engineering Division

BID TABULATION

Stoney Ridge Road, Mills Road, and Avalon Drive Roundabout
Engineer's Estimate = \$1,487,500.00

Bid Opening June 3, 2024 @ 11:00 AM

					KMU Trucking & Excavating, Inc.				Dijioia Suburban Excavating, LLC				
REF NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	ESTI-MATED QTY.	UNIT PRICE LABOR	UNIT PRICE MATERIAL	UNIT PRICE TOTAL	ITEM TOTAL	UNIT PRICE LABOR	UNIT PRICE MATERIAL	UNIT PRICE TOTAL	ITEM TOTAL	
ROADWAY													
1	201	CLEARING AND GRUBBING	LS	1	\$ -	\$ -	\$10,000.00	\$ 10,000.00	\$11,000.00	\$ -	\$11,000.00	\$ 11,000.00	
2	202	PAVEMENT REMOVED	SY	3041	\$ 1.80	\$ -	\$ 1.80	\$ 5,473.80	\$ 10.00	\$ 4.70	\$ 14.70	\$ 44,702.70	
3	202	WALK REMOVED	SY	665	\$ 1.20	\$ -	\$ 1.20	\$ 798.00	\$ 1.00	\$ 0.60	\$ 1.60	\$ 1,064.00	
4	202	CURB REMOVED	FT	531	\$ 3.00	\$ -	\$ 3.00	\$ 1,593.00	\$ 3.00	\$ 1.60	\$ 4.60	\$ 2,442.60	
5	202	PIPE REMOVED, 24" AND UNDER	FT	10	\$ 12.00	\$ -	\$ 12.00	\$ 120.00	\$ 30.00	\$ 16.00	\$ 46.00	\$ 460.00	
6	202	CATCH BASIN REMOVED	EACH	2	\$ 350.00	\$ -	\$ 350.00	\$ 700.00	\$ 450.00	\$ 450.00	\$ 900.00	\$ 1,800.00	
7	202	FENCE REMOVED	FT	28	\$ 10.00	\$ -	\$ 10.00	\$ 280.00	\$ 10.00	\$ 7.00	\$ 17.00	\$ 476.00	
8	202	VALVE BOX REMOVED	EACH	4	\$ 200.00	\$ -	\$ 200.00	\$ 800.00	\$ 200.00	\$ 170.00	\$ 370.00	\$ 1,480.00	
9	202	REMOVAL MISC.: DECORATIVE LANDSCAPING REMOVED	LS	1	\$ -	\$ -	\$ 500.00	\$ 500.00	\$ 2,000.00	\$ 1,655.00	\$ 3,655.00	\$ 3,655.00	
10	203	EXCAVATION	CY	1527	\$ 6.00	\$ -	\$ 6.00	\$ 9,162.00	\$ 10.00	\$ 6.50	\$ 16.50	\$ 25,195.50	
11	203	EMBANKMENT	CY	2383	\$ 8.00	\$ -	\$ 8.00	\$ 19,064.00	\$ 10.00	\$ 12.00	\$ 22.00	\$ 52,426.00	
12	204	SUBGRADE COMPACTION	SY	4864	\$ 1.20	\$ -	\$ 1.20	\$ 5,836.80	\$ 1.00	\$ 0.50	\$ 1.50	\$ 7,296.00	
13	204	EXCAVATION OF SUBGRADE	CY	1000	\$ 10.00	\$ -	\$ 10.00	\$ 10,000.00	\$ 20.00	\$ 7.00	\$ 27.00	\$ 27,000.00	
14	204	GRANULAR MATERIAL, TYPE B	CY	1000	\$ 13.00	\$ 46.00	\$ 59.00	\$ 59,000.00	\$ 30.00	\$ 25.00	\$ 55.00	\$ 55,000.00	
15	204	PROOF ROLLING	hour	2	\$ 135.00	\$ -	\$ 135.00	\$ 270.00	\$ 200.00	\$ 125.00	\$ 325.00	\$ 650.00	
16	204	GEOTEXTILE FABRIC	SY	4844	\$ 0.20	\$ 0.60	\$ 0.80	\$ 3,875.20	\$ 1.00	\$ 0.60	\$ 1.60	\$ 7,750.40	
17	204	ROCK EXCAVATION	CY	1500	\$ 46.00	\$ -	\$ 46.00	\$ 69,000.00	\$ 60.00	\$ 14.00	\$ 74.00	\$ 111,000.00	
18	608	4" CONCRETE WALK	SF	4974	\$ 4.15	\$ 2.10	\$ 6.25	\$ 31,087.50	\$ 4.00	\$ 4.00	\$ 8.00	\$ 39,792.00	
19	608	6" CONCRETE WALK	SF	494	\$ 4.15	\$ 3.35	\$ 7.50	\$ 3,705.00	\$ 5.00	\$ 6.00	\$ 11.00	\$ 5,434.00	
20	608	CURB RAMP	SF	758	\$ 5.40	\$ 11.30	\$ 16.70	\$ 12,658.60	\$ 10.00	\$ 13.00	\$ 23.00	\$ 17,434.00	
21	623	MONUMENT ASSEMBLY	EACH	2	\$ 600.00	\$ 300.00	\$ 900.00	\$ 1,800.00	\$ 1,000.00	\$ 250.00	\$ 1,250.00	\$ 2,500.00	
					ROADWAY SUBTOTAL =				\$ 245,723.90	ROADWAY SUBTOTAL =			\$ 418,558.20
EROSION CONTROL													
22	601	TIED CONCRETE BLOCK MAT, TYPE 1	SY	32	\$ 54.00	\$ 89.00	\$ 143.00	\$ 4,576.00	\$ 90.00	\$ 18.00	\$ 108.00	\$ 3,456.00	
23	659	SOIL ANALYSIS TEST	EACH	1	\$ 400.00	\$ -	\$ 400.00	\$ 400.00	\$ 130.00	\$ 130.00	\$ 260.00	\$ 260.00	
24	659	TOPSOIL	CY	720	\$ 10.00	\$ 20.90	\$ 30.90	\$ 22,248.00	\$ 32.00	\$ 32.00	\$ 64.00	\$ 46,080.00	
25	659	SEEDING AND MULCHING, CLASS 2	SY	6481	\$ 1.10	\$ 1.50	\$ 2.60	\$ 16,850.60	\$ 2.00	\$ 1.15	\$ 3.15	\$ 20,415.15	
26	659	REPAIR SEEDING AND MULCHING	SY	325	\$ 0.60	\$ 0.40	\$ 1.00	\$ 325.00	\$ 0.50	\$ 0.55	\$ 1.05	\$ 341.25	
27	659	INTER-SEEDING	SY	325	\$ 0.60	\$ 0.40	\$ 1.00	\$ 325.00	\$ 0.30	\$ 0.30	\$ 0.60	\$ 195.00	
28	659	COMMERCIAL FERTILIZER	TON	0.9	\$ 250.00	\$ 600.00	\$ 850.00	\$ 765.00	\$ 300.00	\$ 225.00	\$ 525.00	\$ 472.50	
29	659	LIME	ACRE	1.36	\$ 200.00	\$ 265.00	\$ 465.00	\$ 632.40	\$ 130.00	\$ 130.00	\$ 260.00	\$ 353.60	
30	659	WATER	MGAL	36	\$ 15.00	\$ 5.00	\$ 20.00	\$ 720.00	\$ 10.00	\$ 5.00	\$ 15.00	\$ 540.00	
31	659	MOWING	MSF	15	\$ 50.00	\$ -	\$ 50.00	\$ 750.00	\$ 5.50	\$ 5.00	\$ 10.50	\$ 157.50	
32	832	STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$ -	\$ -	\$ 6,000.00	\$ 6,000.00	\$ 4,000.00	\$ 2,930.00	\$ 6,930.00	\$ 6,930.00	
33	832	EROSION CONTROL	EACH	20000	\$ 1.00	\$ -	\$ 1.00	\$ 20,000.00	\$ 0.50	\$ 0.50	\$ 1.00	\$ 20,000.00	
					EROSION CONTROL SUBTOTAL =				\$ 73,592.00	EROSION CONTROL SUBTOTAL =			\$ 99,201.00

DRAINAGE												
34	605	6" SHALLOW PIPE UNDERDRAINS	FT	1776	\$ 10.00	\$ 14.20	\$ 24.20	\$ 42,979.20	\$ 11.00	\$ 10.00	\$ 21.00	\$ 37,296.00
35	611	6" CONDUIT, TYPE D	FT	19	\$ 27.00	\$ 13.00	\$ 40.00	\$ 760.00	\$ 10.00	\$ 22.00	\$ 32.00	\$ 608.00
36	611	8" CONDUIT, TYPE B	FT	105	\$ 18.50	\$ 17.50	\$ 36.00	\$ 3,780.00	\$ 25.00	\$ 25.00	\$ 50.00	\$ 5,250.00
37	611	12" CONDUIT, TYPE B	FT	500	\$ 21.00	\$ 34.25	\$ 55.25	\$ 27,625.00	\$ 40.00	\$ 33.00	\$ 73.00	\$ 36,500.00
38	611	15" CONDUIT, TYPE B	FT	191	\$ 23.00	\$ 44.00	\$ 67.00	\$ 12,797.00	\$ 50.00	\$ 63.00	\$ 113.00	\$ 21,583.00
39	611	18" CONDUIT, TYPE B	FT	36	\$ 26.50	\$ 48.50	\$ 75.00	\$ 2,700.00	\$ 60.00	\$ 70.00	\$ 130.00	\$ 4,680.00
40	611	CATCH BASIN, NO. 3	EACH	7	\$ 950.00	\$ 2,570.00	\$ 3,520.00	\$ 24,640.00	\$ 2,000.00	\$ 2,400.00	\$ 4,400.00	\$ 30,800.00
41	611	CATCH BASIN, NO. 3A	EACH	1	\$ 900.00	\$ 1,750.00	\$ 2,650.00	\$ 2,650.00	\$ 2,000.00	\$ 1,530.00	\$ 3,530.00	\$ 3,530.00
42	611	CATCH BASIN, NO. 2-2B	EACH	4	\$ 700.00	\$ 915.00	\$ 1,615.00	\$ 6,460.00	\$ 850.00	\$ 1,000.00	\$ 1,850.00	\$ 7,400.00
43	611	MANHOLE, NO. 3	EACH	1	\$ 1,340.00	\$ 2,820.00	\$ 4,160.00	\$ 4,160.00	\$ 3,060.00	\$ 3,000.00	\$ 6,060.00	\$ 6,060.00
44	611	MANHOLE, NO. 3 WITH 90" BASE I.D. AND 8" WEIR	EACH	1	\$ 4,500.00	\$10,540.00	\$15,040.00	\$ 15,040.00	\$ 5,600.00	\$10,000.00	\$15,600.00	\$ 15,600.00
45	895	MANUFACTURED WATER QUALITY STRUCTURE, TYPE 2	EACH	1	\$ 4,200.00	\$20,800.00	\$25,000.00	\$ 25,000.00	\$10,000.00	\$11,200.00	\$21,200.00	\$ 21,200.00
					DRAINAGE SUBTOTAL =			\$ 168,591.20	DRAINAGE SUBTOTAL =			\$ 190,507.00
PAVEMENT												
46	301	ASPHALT CONCRETE BASE, PG64-22	CY	785	\$ 71.40	\$ 132.30	\$ 203.70	\$ 159,904.50	\$ 100.00	\$ 106.00	\$ 206.00	\$ 161,710.00
47	304	AGGREGATE BASE	CY	487	\$ 13.00	\$ 46.00	\$ 59.00	\$ 28,733.00	\$ 34.00	\$ 30.00	\$ 64.00	\$ 31,168.00
48	304	AGGREGATE BASE: 7" LIMESTONE	CY	21	\$ 13.00	\$ 46.00	\$ 59.00	\$ 1,239.00	\$ 50.00	\$ 54.00	\$ 104.00	\$ 2,184.00
49	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	CY	147	\$ 89.25	\$ 157.50	\$ 246.75	\$ 36,272.25	\$ 125.00	\$ 125.00	\$ 250.00	\$ 36,750.00
50	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	CY	196	\$ 91.35	\$ 134.40	\$ 225.75	\$ 44,247.00	\$ 100.00	\$ 128.00	\$ 228.00	\$ 44,688.00
51	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22 (SUP)	CY	4	\$ 517.00	\$ 165.00	\$ 682.00	\$ 2,728.00	\$ 355.00	\$ 300.00	\$ 655.00	\$ 2,620.00
52	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448) (SUP)	CY	5	\$ 414.70	\$ 140.80	\$ 555.50	\$ 2,777.50	\$ 300.00	\$ 235.00	\$ 535.00	\$ 2,675.00
53	452	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS (DRIVEWAY)	SY	177	\$ 35.20	\$ 39.10	\$ 74.30	\$ 13,151.10	\$ 60.00	\$ 33.00	\$ 93.00	\$ 16,461.00
54	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS (DRIVEWAY)	SY	31	\$ 35.75	\$ 52.15	\$ 87.90	\$ 2,724.90	\$ 100.00	\$ 30.00	\$ 130.00	\$ 4,030.00
55	452	NON-REINFORCED CONCRETE PAVEMENT MISC.: 7" CONCRETE, STAMPED AND STAINED (TRUCK APRON)	SY	635	\$ 70.30	\$ 49.70	\$ 120.00	\$ 76,200.00	\$ 100.00	\$ 29.00	\$ 129.00	\$ 81,915.00
56	609	COMBINATION CURB AND GUTTER, TYPE 2	FT	1683	\$ 11.30	\$ 15.80	\$ 27.10	\$ 45,609.30	\$ 10.00	\$ 17.00	\$ 27.00	\$ 45,441.00
57	609	COMBINATION CURB AND GUTTER, TYPE 9	FT	755	\$ 11.30	\$ 15.80	\$ 27.10	\$ 20,460.50	\$ 10.00	\$ 17.00	\$ 27.00	\$ 20,385.00
58	609	CURB, TYPE 6	FT	1149	\$ 7.00	\$ 12.00	\$ 19.00	\$ 21,831.00	\$ 10.00	\$ 14.00	\$ 24.00	\$ 27,576.00
59	609	MEDIAN MISC.: 7" CONCRETE, STAMPED AND STAINED (SPLITTER ISLAND)	SY	144	\$ 70.30	\$ 49.70	\$ 120.00	\$ 17,280.00	\$ 100.00	\$ 45.00	\$ 145.00	\$ 20,880.00
60	609	CURB TYPE 3-B, AS PER PLAN	FT	181	\$ 20.30	\$ 19.70	\$ 40.00	\$ 7,240.00	\$ 20.00	\$ 19.00	\$ 39.00	\$ 7,059.00
61	609	CURB MISC.: COMBINATION CURB AND GUTTER TURNOUT	EACH	2	\$ 350.00	\$ 200.00	\$ 550.00	\$ 1,100.00	\$ 300.00	\$ 225.00	\$ 525.00	\$ 1,050.00
					PAVEMENT SUBTOTAL =			\$ 481,498.05	PAVEMENT SUBTOTAL =			\$ 506,592.00

WATERWORKS												
62	202	PIPE REMOVED, 24" AND UNDER	FT	400	\$ 20.00	\$ -	\$ 20.00	\$ 8,000.00	\$ 20.00	\$ 19.00	\$ 39.00	\$ 15,600.00
63	638	6" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND FITTINGS	FT	99	\$ 23.00	\$ 48.75	\$ 71.75	\$ 7,103.25	\$ 100.00	\$ 30.00	\$ 130.00	\$ 12,870.00
64	638	8" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND FITTINGS	FT	210	\$ 45.00	\$ 62.80	\$ 107.80	\$ 22,638.00	\$ 100.00	\$ 20.00	\$ 120.00	\$ 25,200.00
65	638	12" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND FITTINGS	FT	210	\$ 45.00	\$ 114.30	\$ 159.30	\$ 33,453.00	\$ 115.00	\$ 100.00	\$ 215.00	\$ 45,150.00
66	638	6" GATE VALVE AND VALVE BOX	EACH	2	\$ 500.00	\$ 1,450.00	\$ 1,950.00	\$ 3,900.00	\$ 1,000.00	\$ 600.00	\$ 1,600.00	\$ 3,200.00
67	638	8" GATE VALVE AND VALVE BOX	EACH	1	\$ 500.00	\$ 2,170.00	\$ 2,670.00	\$ 2,670.00	\$ 1,200.00	\$ 1,200.00	\$ 2,400.00	\$ 2,400.00
68	638	12" GATE VALVE AND VALVE BOX	EACH	2	\$ 700.00	\$ 4,045.00	\$ 4,745.00	\$ 9,490.00	\$ 3,000.00	\$ 1,300.00	\$ 4,300.00	\$ 8,600.00
69	638	6" FIRE HYDRANT	EACH	2	\$ 1,915.00	\$ 6,000.00	\$ 7,915.00	\$ 15,830.00	\$ 4,000.00	\$ 2,930.00	\$ 6,930.00	\$ 13,860.00
70	638	FIRE HYDRANT REMOVED	EACH	1	\$ 1,500.00	\$ -	\$ 1,500.00	\$ 1,500.00	\$ 300.00	\$ 300.00	\$ 600.00	\$ 600.00
71	638	FIRE HYDRANT AND GATE VALVE REMOVED AND RESET	EACH	1	\$ 4,000.00	\$ 900.00	\$ 4,900.00	\$ 4,900.00	\$ 500.00	\$ 600.00	\$ 1,100.00	\$ 1,100.00
72	638	VALVE BOX ADJUSTED TO GRADE	EACH	3	\$ 300.00	\$ 150.00	\$ 450.00	\$ 1,350.00	\$ 150.00	\$ 150.00	\$ 300.00	\$ 900.00
73	638	METER, SETTING, AND CHAMBER	EACH	2	\$ 1,200.00	\$ 1,920.00	\$ 3,120.00	\$ 6,240.00	\$ 600.00	\$ 300.00	\$ 900.00	\$ 1,800.00
74	638	SPECIAL - 1" COPPER WATER SERVICE LINE	FT	419	\$ 24.35	\$ 30.00	\$ 54.35	\$ 22,772.65	\$ 30.00	\$ 27.50	\$ 57.50	\$ 24,092.50
75	638	SPECIAL - 1" CURB VALVE AND BOX	EACH	7	\$ 300.00	\$ 640.00	\$ 940.00	\$ 6,580.00	\$ 300.00	\$ 315.00	\$ 615.00	\$ 4,305.00
					WATERWORKS SUBTOTAL =				WATERWORKS SUBTOTAL =			
SANITARY SEWER												
76	611	12" CONDUIT, TYPE C	FT	340	\$ 99.00	\$ 134.30	\$ 233.30	\$ 79,322.00	\$ 100.00	\$ 103.00	\$ 203.00	\$ 69,020.00
77	611	MANHOLE, NO. 3	EACH	2	\$ 4,300.00	\$ 4,675.00	\$ 8,975.00	\$ 17,950.00	\$ 6,000.00	\$ 3,200.00	\$ 9,200.00	\$ 18,400.00
78	611	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	EACH	1	\$ 1,800.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 400.00	\$ 360.00	\$ 760.00	\$ 760.00
79	611	MANHOLE RECONSTRUCTED TO GRADE	EACH	1	\$ 3,000.00	\$ 1,200.00	\$ 4,200.00	\$ 4,200.00	\$ 1,000.00	\$ 1,900.00	\$ 2,900.00	\$ 2,900.00
80	611	6" SANITARY LATERAL	FT	123	\$ 140.00	\$ 78.00	\$ 218.00	\$ 26,814.00	\$ 100.00	\$ 115.00	\$ 215.00	\$ 26,445.00
					SANITARY SEWER SUBTOTAL =				SANITARY SEWER SUBTOTAL =			
TRAFFIC CONTROL												
81	630	GROUND MOUNTED SUPPORT, NO. 2 POST	FT	275	\$ 4.00	\$ 5.30	\$ 9.30	\$ 2,557.50	\$ 6.00	\$ 6.00	\$ 12.00	\$ 3,300.00
82	630	GROUND MOUNTED SUPPORT, NO. 3 POST	FT	135	\$ 4.00	\$ 7.50	\$ 11.50	\$ 1,552.50	\$ 6.50	\$ 6.00	\$ 12.50	\$ 1,687.50
83	630	SIGN, FLAT SHEET	SF	151	\$ 5.00	\$ 26.30	\$ 31.30	\$ 4,726.30	\$ 7.00	\$ 7.70	\$ 14.70	\$ 2,219.70
84	644	EDGE LINE, 4"	MILE	0.16	\$10,454.00	\$ 2,611.00	\$13,065.00	\$ 2,090.40	\$ 2,000.00	\$ 1,675.00	\$ 3,675.00	\$ 588.00
85	644	CENTER LINE	MILE	0.15	\$14,520.00	\$ 3,630.00	\$18,150.00	\$ 2,722.50	\$ 4,000.00	\$ 3,875.00	\$ 7,875.00	\$ 1,181.25
86	644	CROSSWALK LINE	FT	115	\$ 10.00	\$ 2.00	\$ 12.00	\$ 1,380.00	\$ 4.00	\$ 2.30	\$ 6.30	\$ 724.50
87	644	DOTTED LINE, 12"	FT	164	\$ 3.00	\$ 1.40	\$ 4.40	\$ 721.60	\$ 4.00	\$ 2.30	\$ 6.30	\$ 1,033.20
88	644	YIELD LINE	FT	68	\$ 19.00	\$ 3.55	\$ 22.55	\$ 1,533.40	\$ 10.00	\$ 5.75	\$ 15.75	\$ 1,071.00
					TRAFFIC CONTROL SUBTOTAL =				TRAFFIC CONTROL SUBTOTAL =			

LIGHTING												
89	625	CONNECTION, FUSED PULL APART	EACH	20	\$ 97.65	\$ 78.75	\$ 176.40	\$ 3,528.00	\$ 100.00	\$ 50.00	\$ 150.00	\$ 3,000.00
90	625	CONNECTION, UNFUSED PULL APART	EACH	10	\$ 97.65	\$ 78.75	\$ 176.40	\$ 1,764.00	\$ 100.00	\$ 50.00	\$ 150.00	\$ 1,500.00
91	625	CONNECTION, UNFUSED PERMANENT	EACH	3	\$ 129.15	\$ 47.25	\$ 176.40	\$ 529.20	\$ 100.00	\$ 50.00	\$ 150.00	\$ 450.00
92	625	LIGHT POLE, CONVENTIONAL (AT6B35)	EACH	10	\$ 588.00	\$ 2,614.50	\$ 3,202.50	\$ 32,025.00	\$ 2,000.00	\$ 1,260.00	\$ 3,260.00	\$ 32,600.00
93	625	LIGHT POLE FOUNDATION, 24" X 6' DEEP	EACH	10	\$ 2,221.00	\$ 294.00	\$ 2,515.00	\$ 25,150.00	\$ 1,000.00	\$ 860.00	\$ 1,860.00	\$ 18,600.00
94	625	NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE	FT	3984	\$ 1.15	\$ 2.10	\$ 3.25	\$ 12,948.00	\$ 2.00	\$ 2.00	\$ 4.00	\$ 15,936.00
95	625	NO. 10 AWG POLE AND BRACKET CABLE	FT	1500	\$ 0.45	\$ 0.55	\$ 1.00	\$ 1,500.00	\$ 1.10	\$ 1.00	\$ 2.10	\$ 3,150.00
96	625	CONDUIT, 2", 725.051	FT	963	\$ 3.85	\$ 2.30	\$ 6.15	\$ 5,922.45	\$ 4.00	\$ 2.75	\$ 6.75	\$ 6,500.25
97	625	CONDUIT, 3", 725.051	FT	75	\$ 5.20	\$ 4.40	\$ 9.60	\$ 720.00	\$ 4.00	\$ 4.80	\$ 8.80	\$ 660.00
98	625	CONDUIT, CONCRETE ENCASED, 2", 725.051	FT	16	\$ 24.40	\$ 5.60	\$ 30.00	\$ 480.00	\$ 10.00	\$ 6.60	\$ 16.60	\$ 265.60
99	625	CONDUIT, CONCRETE ENCASED, 3", 725.051	FT	670	\$ 11.70	\$ 6.80	\$ 18.50	\$ 12,395.00	\$ 10.00	\$ 8.60	\$ 18.60	\$ 12,462.00
100	625	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN	EACH	10	\$ 194.25	\$ 362.25	\$ 556.50	\$ 5,565.00	\$ 400.00	\$ 375.00	\$ 775.00	\$ 7,750.00
101	625	TRENCH, 24" DEEP	FT	1161	\$ 10.95	\$ -	\$ 10.95	\$ 12,712.95	\$ 6.50	\$ 6.00	\$ 12.50	\$ 14,512.50
102	625	PULL BOX, 725.08, 18"	EACH	11	\$ 992.25	\$ 399.00	\$ 1,391.25	\$ 15,303.75	\$ 600.00	\$ 385.00	\$ 985.00	\$ 10,835.00
103	625	GROUND ROD	EACH	12	\$ 194.25	\$ 131.25	\$ 325.50	\$ 3,906.00	\$ 300.00	\$ 62.00	\$ 362.00	\$ 4,344.00
104	625	POWER SERVICE, AS PER PLAN	EACH	1	\$ 3,906.00	\$ 2,940.00	\$ 6,846.00	\$ 6,846.00	\$ 1,000.00	\$ 1,900.00	\$ 2,900.00	\$ 2,900.00
105	625	CONTROL CENTER CABINET, COMPLETE	EACH	1	\$ 782.25	\$ 2,940.00	\$ 3,722.25	\$ 3,722.25	\$ 4,000.00	\$ 2,415.00	\$ 6,415.00	\$ 6,415.00
106	625	PLASTIC CAUTION TAPE	FT	1161	\$ 0.15	\$ 1.10	\$ 1.25	\$ 1,451.25	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1,161.00
107	625	LUMINAIRE REMOVED, AS PER PLAN	EACH	1	\$ 195.00	\$ -	\$ 195.00	\$ 195.00	\$ 200.00	\$ 265.00	\$ 465.00	\$ 465.00
108	632	POWER CABLE, 3 CONDUCTOR, NO. 4 AWG	FT	50	\$ 4.00	\$ 6.25	\$ 10.25	\$ 512.50	\$ 3.00	\$ 2.20	\$ 5.20	\$ 260.00
109	632	SERVICE CABLE, 3 CONDUCTOR, NO. 4 AWG	FT	200	\$ 4.00	\$ 6.25	\$ 10.25	\$ 2,050.00	\$ 3.00	\$ 2.20	\$ 5.20	\$ 1,040.00
					LIGHTING SUBTOTAL =			\$ 149,226.35	LIGHTING SUBTOTAL =			\$ 144,806.35
MAINTENANCE OF TRAFFIC												
110	614	DETOUR SIGNING	LS	1	\$ -	\$ -	\$ 5,600.00	\$ 5,600.00	\$ 6,650.00	\$ 6,650.00	\$ 13,300.00	\$ 13,300.00
111	616	WATER	MGAL	7.8	\$ 18.00	\$ 2.00	\$ 20.00	\$ 156.00	\$ 40.00	\$ 30.00	\$ 70.00	\$ 546.00
					MAINTENANCE OF TRAFFIC SUBTOTAL =			\$ 5,756.00	MAINTENANCE OF TRAFFIC SUBTOTAL =			\$ 13,846.00
MISCELLANEOUS												
112	614	MAINTAINING TRAFFIC, AS PER PLAN	LS	1	\$ -	\$ -	\$ 7,000.00	\$ 7,000.00	\$ 7,500.00	\$ -	\$ 7,500.00	\$ 7,500.00
113	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1	\$ -	\$ -	\$ 56,000.00	\$ 56,000.00	\$ 60,000.00	\$ -	\$ 60,000.00	\$ 60,000.00
114	624	MOBILIZATION	LS	1	\$ -	\$ -	\$ 28,365.00	\$ 28,365.00	\$ 30,000.00	\$ -	\$ 30,000.00	\$ 30,000.00
					MISCELLANEOUS SUBTOTAL =			\$ 91,365.00	MISCELLANEOUS SUBTOTAL =			\$ 97,500.00
					TOTAL =			\$ 1,510,749.60	TOTAL =			\$ 1,760,018.20

* Red text indicates a clerical error in the bid form

City of North Ridgeville Engineering Division

BID TABULATION

Stoney Ridge Road, Mills Road, and Avalon Drive Roundabout
 Engineer's Estimate = \$1,487,500.00

Bid Opening June 3, 2024 @ 11:00 AM

					TriMor Corporation				Fabrizi Trucking & Paving				
REF NO.	ITEM NO.	ITEM DESCRIPTION	UNIT	ESTI-MATED QTY.	UNIT PRICE LABOR	UNIT PRICE MATERIAL	UNIT PRICE TOTAL	ITEM TOTAL	UNIT PRICE LABOR	UNIT PRICE MATERIAL	UNIT PRICE TOTAL	ITEM TOTAL	
ROADWAY													
1	201	CLEARING AND GRUBBING	LS	1	\$15,000.00	\$ -	\$15,000.00	\$ 15,000.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00	
2	202	PAVEMENT REMOVED	SY	3041	\$ 25.00	\$ -	\$ 25.00	\$ 76,025.00	\$ 21.00	\$ -	\$ 21.00	\$ 63,861.00	
3	202	WALK REMOVED	SY	665	\$ 20.00	\$ -	\$ 20.00	\$ 13,300.00	\$ 9.00	\$ -	\$ 9.00	\$ 5,985.00	
4	202	CURB REMOVED	FT	531	\$ 15.00	\$ -	\$ 15.00	\$ 7,965.00	\$ 8.00	\$ -	\$ 8.00	\$ 4,248.00	
5	202	PIPE REMOVED, 24" AND UNDER	FT	10	\$ 30.00	\$ -	\$ 30.00	\$ 300.00	\$ 25.00	\$ -	\$ 25.00	\$ 250.00	
6	202	CATCH BASIN REMOVED	EACH	2	\$ 800.00	\$ -	\$ 800.00	\$ 1,600.00	\$ 350.00	\$ -	\$ 350.00	\$ 700.00	
7	202	FENCE REMOVED	FT	28	\$ 12.00	\$ -	\$ 12.00	\$ 336.00	\$ 15.00	\$ -	\$ 15.00	\$ 420.00	
8	202	VALVE BOX REMOVED	EACH	4	\$ 100.00	\$ -	\$ 100.00	\$ 400.00	\$ 75.00	\$ -	\$ 75.00	\$ 300.00	
9	202	REMOVAL MISC.: DECORATIVE LANDSCAPING REMOVED	LS	1	\$ 2,000.00	\$ -	\$ 2,000.00	\$ 2,000.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00	
10	203	EXCAVATION	CY	1527	\$ 25.00	\$ -	\$ 25.00	\$ 38,175.00	\$ 23.00	\$ -	\$ 23.00	\$ 35,121.00	
11	203	EMBANKMENT	CY	2383	\$ 16.00	\$ -	\$ 16.00	\$ 38,128.00	\$ 30.00	\$ 3.00	\$ 33.00	\$ 78,639.00	
12	204	SUBGRADE COMPACTION	SY	4864	\$ 1.00	\$ -	\$ 1.00	\$ 4,864.00	\$ 2.00	\$ -	\$ 2.00	\$ 9,728.00	
13	204	EXCAVATION OF SUBGRADE	CY	1000	\$ 25.00	\$ -	\$ 25.00	\$ 25,000.00	\$ 23.00	\$ -	\$ 23.00	\$ 23,000.00	
14	204	GRANULAR MATERIAL, TYPE B	CY	1000	\$ 50.00	\$ 30.00	\$ 80.00	\$ 80,000.00	\$ 12.00	\$ 48.00	\$ 60.00	\$ 60,000.00	
15	204	PROOF ROLLING	HOURL	2	\$ 140.00	\$ -	\$ 140.00	\$ 280.00	\$ 110.00	\$ -	\$ 110.00	\$ 220.00	
16	204	GEOTEXTILE FABRIC	SY	4844	\$ 0.95	\$ 0.55	\$ 1.50	\$ 7,266.00	\$ 0.50	\$ 1.00	\$ 1.50	\$ 7,266.00	
17	204	ROCK EXCAVATION	CY	1500	\$ 40.00	\$ -	\$ 40.00	\$ 60,000.00	\$ 75.00	\$ -	\$ 75.00	\$ 112,500.00	
18	608	4" CONCRETE WALK	SF	4974	\$ 7.00	\$ 2.00	\$ 9.00	\$ 44,766.00	\$ 4.00	\$ 5.00	\$ 9.00	\$ 44,766.00	
19	608	6" CONCRETE WALK	SF	494	\$ 10.50	\$ 3.50	\$ 14.00	\$ 6,916.00	\$ 4.00	\$ 6.00	\$ 10.00	\$ 4,940.00	
20	608	CURB RAMP	SF	758	\$ 17.00	\$ 8.00	\$ 25.00	\$ 18,950.00	\$ 8.00	\$ 8.00	\$ 16.00	\$ 12,128.00	
21	623	MONUMENT ASSEMBLY	EACH	2	\$ 105.00	\$ 895.00	\$ 1,000.00	\$ 2,000.00	\$ 400.00	\$ 350.00	\$ 750.00	\$ 1,500.00	
					ROADWAY SUBTOTAL =				\$ 443,271.00	ROADWAY SUBTOTAL =			\$ 467,572.00
EROSION CONTROL													
22	601	TIED CONCRETE BLOCK MAT, TYPE 1	SY	32	\$ 67.00	\$ 33.00	\$ 100.00	\$ 3,200.00	\$ 100.00	\$ 100.00	\$ 200.00	\$ 6,400.00	
23	659	SOIL ANALYSIS TEST	EACH	1	\$ 200.00	\$ -	\$ 200.00	\$ 200.00	\$ 250.00	\$ -	\$ 250.00	\$ 250.00	
24	659	TOPSOIL	CY	720	\$ 30.00	\$ 15.00	\$ 45.00	\$ 32,400.00	\$ 15.00	\$ 30.00	\$ 45.00	\$ 32,400.00	
25	659	SEEDING AND MULCHING, CLASS 2	SY	6481	\$ 2.00	\$ 1.00	\$ 3.00	\$ 19,443.00	\$ 2.00	\$ 2.00	\$ 4.00	\$ 25,924.00	
26	659	REPAIR SEEDING AND MULCHING	SY	325	\$ 5.00	\$ -	\$ 5.00	\$ 1,625.00	\$ 2.00	\$ 1.00	\$ 3.00	\$ 975.00	
27	659	INTER-SEEDING	SY	325	\$ 5.00	\$ -	\$ 5.00	\$ 1,625.00	\$ 2.00	\$ 1.00	\$ 3.00	\$ 975.00	
28	659	COMMERCIAL FERTILIZER	TON	0.9	\$ 1,200.00	\$ 2,000.00	\$ 3,200.00	\$ 2,880.00	\$ 800.00	\$ 300.00	\$ 1,100.00	\$ 990.00	
29	659	LIME	ACRE	1.36	\$ 830.00	\$ 270.00	\$ 1,100.00	\$ 1,496.00	\$ 500.00	\$ 200.00	\$ 700.00	\$ 952.00	
30	659	WATER	MGAL	36	\$ 55.00	\$ -	\$ 55.00	\$ 1,980.00	\$ 5.00	\$ 5.00	\$ 10.00	\$ 360.00	
31	659	MOWING	MSF	15	\$ 50.00	\$ -	\$ 50.00	\$ 750.00	\$ 10.00	\$ -	\$ 10.00	\$ 150.00	
32	832	STORM WATER POLLUTION PREVENTION PLAN	LS	1	\$13,000.00	\$ -	\$13,000.00	\$ 13,000.00	\$ 2,500.00	\$ 1,000.00	\$ 3,500.00	\$ 3,500.00	
33	832	EROSION CONTROL	EACH	20000	\$ 1.00	\$ -	\$ 1.00	\$ 20,000.00	\$ 0.50	\$ 0.50	\$ 1.00	\$ 20,000.00	
					EROSION CONTROL SUBTOTAL =				\$ 98,599.00	EROSION CONTROL SUBTOTAL =			\$ 92,876.00

DRAINAGE												
34	605	6" SHALLOW PIPE UNDERDRAINS	FT	1776	\$ 8.50	\$ 8.50	\$ 17.00	\$ 30,192.00	\$ 6.00	\$ 7.00	\$ 13.00	\$ 23,088.00
35	611	6" CONDUIT, TYPE D	FT	19	\$ 30.00	\$ 20.00	\$ 50.00	\$ 950.00	\$ 20.00	\$ 7.00	\$ 27.00	\$ 513.00
36	611	8" CONDUIT, TYPE B	FT	105	\$ 49.00	\$ 21.00	\$ 70.00	\$ 7,350.00	\$ 56.00	\$ 28.00	\$ 84.00	\$ 8,820.00
37	611	12" CONDUIT, TYPE B	FT	500	\$ 89.00	\$ 56.00	\$ 145.00	\$ 72,500.00	\$ 55.00	\$ 40.00	\$ 95.00	\$ 47,500.00
38	611	15" CONDUIT, TYPE B	FT	191	\$ 99.00	\$ 61.00	\$ 160.00	\$ 30,560.00	\$ 63.00	\$ 67.00	\$ 130.00	\$ 24,830.00
39	611	18" CONDUIT, TYPE B	FT	36	\$ 116.00	\$ 74.00	\$ 190.00	\$ 6,840.00	\$ 77.00	\$ 88.00	\$ 165.00	\$ 5,940.00
40	611	CATCH BASIN, NO. 3	EACH	7	\$ 3,425.00	\$ 2,575.00	\$ 6,000.00	\$ 42,000.00	\$ 3,295.00	\$ 2,325.00	\$ 5,620.00	\$ 39,340.00
41	611	CATCH BASIN, NO. 3A	EACH	1	\$ 2,400.00	\$ 1,600.00	\$ 4,000.00	\$ 4,000.00	\$ 2,636.00	\$ 1,489.00	\$ 4,125.00	\$ 4,125.00
42	611	CATCH BASIN, NO. 2-2B	EACH	4	\$ 2,185.00	\$ 815.00	\$ 3,000.00	\$ 12,000.00	\$ 990.00	\$ 850.00	\$ 1,840.00	\$ 7,360.00
43	611	MANHOLE, NO. 3	EACH	1	\$ 2,900.00	\$ 1,700.00	\$ 4,600.00	\$ 4,600.00	\$ 2,636.00	\$ 4,949.00	\$ 7,585.00	\$ 7,585.00
44	611	MANHOLE, NO. 3 WITH 90" BASE I.D. AND 8" WEIR	EACH	1	\$11,700.00	\$ 8,300.00	\$20,000.00	\$ 20,000.00	\$ 6,590.00	\$11,560.00	\$18,150.00	\$ 18,150.00
45	895	MANUFACTURED WATER QUALITY STRUCTURE, TYPE 2	EACH	1	\$11,900.00	\$14,100.00	\$26,000.00	\$ 26,000.00	\$ 6,590.00	\$20,460.00	\$27,050.00	\$ 27,050.00
					DRAINAGE SUBTOTAL =				DRAINAGE SUBTOTAL =			
PAVEMENT												
46	301	ASPHALT CONCRETE BASE, PG64-22	CY	785	\$ 107.00	\$ 108.00	\$ 215.00	\$ 168,775.00	\$ 94.00	\$ 100.00	\$ 194.00	\$ 152,290.00
47	304	AGGREGATE BASE	CY	487	\$ 60.00	\$ 30.00	\$ 90.00	\$ 43,830.00	\$ 16.00	\$ 48.00	\$ 64.00	\$ 31,168.00
48	304	AGGREGATE BASE: 7" LIMESTONE	CY	21	\$ 120.00	\$ 30.00	\$ 150.00	\$ 3,150.00	\$ 22.00	\$ 48.00	\$ 70.00	\$ 1,470.00
49	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	CY	147	\$ 130.00	\$ 130.00	\$ 260.00	\$ 38,220.00	\$ 135.00	\$ 100.00	\$ 235.00	\$ 34,545.00
50	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)	CY	196	\$ 120.00	\$ 120.00	\$ 240.00	\$ 47,040.00	\$ 115.00	\$ 100.00	\$ 215.00	\$ 42,140.00
51	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22 (SUP)	CY	4	\$ 570.00	\$ 130.00	\$ 700.00	\$ 2,800.00	\$ 500.00	\$ 120.00	\$ 620.00	\$ 2,480.00
52	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448) (SUP)	CY	5	\$ 480.00	\$ 120.00	\$ 600.00	\$ 3,000.00	\$ 385.00	\$ 120.00	\$ 505.00	\$ 2,525.00
53	452	6" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS (DRIVEWAY)	SY	177	\$ 63.00	\$ 37.00	\$ 100.00	\$ 17,700.00	\$ 38.00	\$ 54.00	\$ 92.00	\$ 16,284.00
54	452	8" NON-REINFORCED CONCRETE PAVEMENT, CLASS QC MS (DRIVEWAY)	SY	31	\$ 125.00	\$ 50.00	\$ 175.00	\$ 5,425.00	\$ 39.00	\$ 63.00	\$ 102.00	\$ 3,162.00
55	452	NON-REINFORCED CONCRETE PAVEMENT MISC.: 7" CONCRETE, STAMPED AND STAINED (TRUCK APRON)	SY	635	\$ 65.00	\$ 50.00	\$ 115.00	\$ 73,025.00	\$ 69.00	\$ 69.00	\$ 138.00	\$ 87,630.00
56	609	COMBINATION CURB AND GUTTER, TYPE 2	FT	1683	\$ 15.00	\$ 13.00	\$ 28.00	\$ 47,124.00	\$ 14.00	\$ 14.00	\$ 28.00	\$ 47,124.00
57	609	COMBINATION CURB AND GUTTER, TYPE 9	FT	755	\$ 15.00	\$ 13.00	\$ 28.00	\$ 21,140.00	\$ 15.00	\$ 15.00	\$ 30.00	\$ 22,650.00
58	609	CURB, TYPE 6	FT	1149	\$ 14.00	\$ 6.00	\$ 20.00	\$ 22,980.00	\$ 16.00	\$ 8.00	\$ 24.00	\$ 27,576.00
59	609	MEDIAN MISC.: 7" CONCRETE, STAMPED AND STAINED (SPLITTER ISLAND)	SY	144	\$ 65.00	\$ 50.00	\$ 115.00	\$ 16,560.00	\$ 87.00	\$ 69.00	\$ 156.00	\$ 22,464.00
60	609	CURB TYPE 3-B, AS PER PLAN	FT	181	\$ 41.00	\$ 14.00	\$ 55.00	\$ 9,955.00	\$ 21.00	\$ 14.00	\$ 35.00	\$ 6,335.00
61	609	CURB MISC.: COMBINATION CURB AND GUTTER TURNOUT	EACH	2	\$ 900.00	\$ 100.00	\$ 1,000.00	\$ 2,000.00	\$ 250.00	\$ 250.00	\$ 500.00	\$ 1,000.00
					PAVEMENT SUBTOTAL =				PAVEMENT SUBTOTAL =			

WATERWORKS													
62	202	PIPE REMOVED, 24" AND UNDER	FT	400	\$ 15.00	\$ -	\$ 15.00	\$ 6,000.00	\$ 3.00	\$ -	\$ 3.00	\$ 1,200.00	
63	638	6" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND FITTINGS	FT	99	\$ 95.00	\$ 55.00	\$ 150.00	\$ 14,850.00	\$ 110.00	\$ 80.00	\$ 190.00	\$ 18,810.00	
64	638	8" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND FITTINGS	FT	210	\$ 125.00	\$ 75.00	\$ 200.00	\$ 42,000.00	\$ 107.00	\$ 88.00	\$ 195.00	\$ 40,950.00	
65	638	12" WATER MAIN DUCTILE IRON PIPE ANSI CLASS 52, PUSH-ON JOINTS AND FITTINGS	FT	210	\$ 120.00	\$ 130.00	\$ 250.00	\$ 52,500.00	\$ 75.00	\$ 135.00	\$ 210.00	\$ 44,100.00	
66	638	6" GATE VALVE AND VALVE BOX	EACH	2	\$ 2,030.00	\$ 1,470.00	\$ 3,500.00	\$ 7,000.00	\$ 50.00	\$ 1,405.00	\$ 1,455.00	\$ 2,910.00	
67	638	8" GATE VALVE AND VALVE BOX	EACH	1	\$ 1,950.00	\$ 2,150.00	\$ 4,100.00	\$ 4,100.00	\$ 75.00	\$ 2,085.00	\$ 2,160.00	\$ 2,160.00	
68	638	12" GATE VALVE AND VALVE BOX	EACH	2	\$ 2,600.00	\$ 3,900.00	\$ 6,500.00	\$ 13,000.00	\$ 2,045.00	\$ 4,600.00	\$ 6,645.00	\$ 13,290.00	
69	638	6" FIRE HYDRANT	EACH	2	\$ 4,200.00	\$ 5,800.00	\$10,000.00	\$ 20,000.00	\$ 950.00	\$ 5,715.00	\$ 6,665.00	\$ 13,330.00	
70	638	FIRE HYDRANT REMOVED	EACH	1	\$ 700.00	\$ -	\$ 700.00	\$ 700.00	\$ 1,000.00	\$ -	\$ 1,000.00	\$ 1,000.00	
71	638	FIRE HYDRANT AND GATE VALVE REMOVED AND RESET	EACH	1	\$ 5,000.00	\$ -	\$ 5,000.00	\$ 5,000.00	\$ 1,000.00	\$ 200.00	\$ 1,200.00	\$ 1,200.00	
72	638	VALVE BOX ADJUSTED TO GRADE	EACH	3	\$ 350.00	\$ -	\$ 350.00	\$ 1,050.00	\$ 150.00	\$ -	\$ 150.00	\$ 450.00	
73	638	METER, SETTING, AND CHAMBER	EACH	2	\$ 6,850.00	\$ 650.00	\$ 7,500.00	\$ 15,000.00	\$ 1,500.00	\$ 750.00	\$ 2,250.00	\$ 4,500.00	
74	638	SPECIAL - 1" COPPER WATER SERVICE LINE	FT	419	\$ 38.00	\$ 17.00	\$ 55.00	\$ 23,045.00	\$ 1.00	\$ 9.00	\$ 10.00	\$ 4,190.00	
75	638	SPECIAL - 1" CURB VALVE AND BOX	EACH	7	\$ 1,300.00	\$ 500.00	\$ 1,800.00	\$ 12,600.00	\$ 2,320.00	\$ 600.00	\$ 2,920.00	\$ 20,440.00	
					WATERWORKS SUBTOTAL =				\$ 216,845.00	WATERWORKS SUBTOTAL =			\$ 168,530.00
SANITARY SEWER													
76	611	12" CONDUIT, TYPE C	FT	340	\$ 225.00	\$ 95.00	\$ 320.00	\$ 108,800.00	\$ 500.00	\$ 250.00	\$ 750.00	\$ 255,000.00	
77	611	MANHOLE, NO. 3	EACH	2	\$ 5,800.00	\$ 4,200.00	\$10,000.00	\$ 20,000.00	\$ 9,500.00	\$ 5,500.00	\$15,000.00	\$ 30,000.00	
78	611	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	EACH	1	\$ 525.00	\$ 75.00	\$ 600.00	\$ 600.00	\$ 1,200.00	\$ 200.00	\$ 1,400.00	\$ 1,400.00	
79	611	MANHOLE RECONSTRUCTED TO GRADE	EACH	1	\$ 1,050.00	\$ 150.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,000.00	\$ 2,200.00	\$ 2,200.00	
80	611	6" SANITARY LATERAL	FT	123	\$ 90.00	\$ 95.00	\$ 185.00	\$ 22,755.00	\$ 240.00	\$ 110.00	\$ 350.00	\$ 43,050.00	
					SANITARY SEWER SUBTOTAL =				\$ 153,355.00	SANITARY SEWER SUBTOTAL =			\$ 331,650.00
TRAFFIC CONTROL													
81	630	GROUND MOUNTED SUPPORT, NO. 2 POST	FT	275	\$ 6.00	\$ 6.00	\$ 12.00	\$ 3,300.00	\$ 3.00	\$ 8.00	\$ 11.00	\$ 3,025.00	
82	630	GROUND MOUNTED SUPPORT, NO. 3 POST	FT	135	\$ 6.00	\$ 7.00	\$ 13.00	\$ 1,755.00	\$ 3.00	\$ 9.00	\$ 12.00	\$ 1,620.00	
83	630	SIGN, FLAT SHEET	SF	151	\$ 8.00	\$ 8.00	\$ 16.00	\$ 2,416.00	\$ 3.00	\$ 11.00	\$ 14.00	\$ 2,114.00	
84	644	EDGE LINE, 4"	MILE	0.16	\$ 2,800.00	\$ 1,200.00	\$ 4,000.00	\$ 640.00	\$ 2,000.00	\$ 1,500.00	\$ 3,500.00	\$ 560.00	
85	644	CENTER LINE	MILE	0.15	\$ 5,900.00	\$ 2,600.00	\$ 8,500.00	\$ 1,275.00	\$ 5,500.00	\$ 2,000.00	\$ 7,500.00	\$ 1,125.00	
86	644	CROSSWALK LINE	FT	115	\$ 5.00	\$ 2.00	\$ 7.00	\$ 805.00	\$ 4.00	\$ 2.00	\$ 6.00	\$ 690.00	
87	644	DOTTED LINE, 12"	FT	164	\$ 5.00	\$ 2.00	\$ 7.00	\$ 1,148.00	\$ 4.00	\$ 2.00	\$ 6.00	\$ 984.00	
88	644	YIELD LINE	FT	68	\$ 12.00	\$ 6.00	\$ 18.00	\$ 1,224.00	\$ 10.00	\$ 5.00	\$ 15.00	\$ 1,020.00	
					TRAFFIC CONTROL SUBTOTAL =				\$ 12,563.00	TRAFFIC CONTROL SUBTOTAL =			\$ 11,138.00

LIGHTING												
89	625	CONNECTION, FUSED PULL APART	EACH	20	\$ 80.00	\$ 85.00	\$ 165.00	\$ 3,300.00	\$ 70.00	\$ 75.00	\$ 145.00	\$ 2,900.00
90	625	CONNECTION, UNFUSED PULL APART	EACH	10	\$ 80.00	\$ 80.00	\$ 160.00	\$ 1,600.00	\$ 70.00	\$ 75.00	\$ 145.00	\$ 1,450.00
91	625	CONNECTION, UNFUSED PERMANENT	EACH	3	\$ 90.00	\$ 70.00	\$ 160.00	\$ 480.00	\$ 70.00	\$ 75.00	\$ 145.00	\$ 435.00
92	625	LIGHT POLE, CONVENTIONAL (AT6B35)	EACH	10	\$ 1,000.00	\$ 2,500.00	\$ 3,500.00	\$ 35,000.00	\$ 1,150.00	\$ 2,000.00	\$ 3,150.00	\$ 31,500.00
93	625	LIGHT POLE FOUNDATION, 24" X 6' DEEP	EACH	10	\$ 1,400.00	\$ 600.00	\$ 2,000.00	\$ 20,000.00	\$ 800.00	\$ 1,000.00	\$ 1,800.00	\$ 18,000.00
94	625	NO. 4 AWG 2400 VOLT DISTRIBUTION CABLE	FT	3984	\$ 2.00	\$ 3.00	\$ 5.00	\$ 19,920.00	\$ 2.00	\$ 1.80	\$ 3.80	\$ 15,139.20
95	625	NO. 10 AWG POLE AND BRACKET CABLE	FT	1500	\$ 1.00	\$ 2.00	\$ 3.00	\$ 4,500.00	\$ 1.00	\$ 1.00	\$ 2.00	\$ 3,000.00
96	625	CONDUIT, 2", 725.051	FT	963	\$ 6.25	\$ 1.75	\$ 8.00	\$ 7,704.00	\$ 3.00	\$ 3.50	\$ 6.50	\$ 6,259.50
97	625	CONDUIT, 3", 725.051	FT	75	\$ 7.00	\$ 3.00	\$ 10.00	\$ 750.00	\$ 3.00	\$ 3.50	\$ 6.50	\$ 487.50
98	625	CONDUIT, CONCRETE ENCASED, 2", 725.051	FT	16	\$ 9.00	\$ 9.00	\$ 18.00	\$ 288.00	\$ 6.00	\$ 10.00	\$ 16.00	\$ 256.00
99	625	CONDUIT, CONCRETE ENCASED, 3", 725.051	FT	670	\$ 10.00	\$ 10.00	\$ 20.00	\$ 13,400.00	\$ 6.00	\$ 12.00	\$ 18.00	\$ 12,060.00
100	625	LUMINAIRE, CONVENTIONAL, SOLID STATE (LED), AS PER PLAN	EACH	10	\$ 190.00	\$ 660.00	\$ 850.00	\$ 8,500.00	\$ 200.00	\$ 550.00	\$ 750.00	\$ 7,500.00
101	625	TRENCH, 24" DEEP	FT	1161	\$ 15.00	\$ -	\$ 15.00	\$ 17,415.00	\$ 12.00	\$ -	\$ 12.00	\$ 13,932.00
102	625	PULL BOX, 725.08, 18"	EACH	11	\$ 680.00	\$ 420.00	\$ 1,100.00	\$ 12,100.00	\$ 300.00	\$ 650.00	\$ 950.00	\$ 10,450.00
103	625	GROUND ROD	EACH	12	\$ 160.00	\$ 240.00	\$ 400.00	\$ 4,800.00	\$ 100.00	\$ 250.00	\$ 350.00	\$ 4,200.00
104	625	POWER SERVICE, AS PER PLAN	EACH	1	\$ 1,325.00	\$ 1,775.00	\$ 3,100.00	\$ 3,100.00	\$ 1,000.00	\$ 1,800.00	\$ 2,800.00	\$ 2,800.00
105	625	CONTROL CENTER CABINET, COMPLETE	EACH	1	\$ 2,300.00	\$ 4,700.00	\$ 7,000.00	\$ 7,000.00	\$ 4,000.00	\$ 2,200.00	\$ 6,200.00	\$ 6,200.00
106	625	PLASTIC CAUTION TAPE	FT	1161	\$ 0.50	\$ 1.50	\$ 2.00	\$ 2,322.00	\$ 0.50	\$ 0.50	\$ 1.00	\$ 1,161.00
107	625	LUMINAIRE REMOVED, AS PER PLAN	EACH	1	\$ 500.00	\$ -	\$ 500.00	\$ 500.00	\$ 450.00	\$ -	\$ 450.00	\$ 450.00
108	632	POWER CABLE, 3 CONDUCTOR, NO. 4 AWG	FT	50	\$ 2.00	\$ 4.00	\$ 6.00	\$ 300.00	\$ 2.00	\$ 3.00	\$ 5.00	\$ 250.00
109	632	SERVICE CABLE, 3 CONDUCTOR, NO. 4 AWG	FT	200	\$ 2.00	\$ 4.00	\$ 6.00	\$ 1,200.00	\$ 2.00	\$ 3.00	\$ 5.00	\$ 1,000.00
					LIGHTING SUBTOTAL =				LIGHTING SUBTOTAL =			
MAINTENANCE OF TRAFFIC												
110	614	DETOUR SIGNING	LS	1	\$15,000.00	\$ -	\$15,000.00	\$ 15,000.00	\$10,000.00	\$ 3,000.00	\$13,000.00	\$ 13,000.00
111	616	WATER	MGAL	7.8	\$ 50.00	\$ -	\$ 50.00	\$ 390.00	\$ 10.00	\$ 10.00	\$ 20.00	\$ 156.00
					MAINTENANCE OF TRAFFIC SUBTOTAL =				MAINTENANCE OF TRAFFIC SUBTOTAL =			
MISCELLANEOUS												
112	614	MAINTAINING TRAFFIC, AS PER PLAN	LS	1	\$25,000.00	\$ -	\$25,000.00	\$ 25,000.00	\$ 3,500.00	\$ 500.00	\$ 4,000.00	\$ 4,000.00
113	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LS	1	\$25,000.00	\$ -	\$25,000.00	\$ 25,000.00	\$80,000.00	\$ -	\$80,000.00	\$ 80,000.00
114	624	MOBILIZATION	LS	1	\$60,000.00	\$ -	\$60,000.00	\$ 60,000.00	\$45,000.00	\$ -	\$45,000.00	\$ 45,000.00
					MISCELLANEOUS SUBTOTAL =				MISCELLANEOUS SUBTOTAL =			
					TOTAL =				TOTAL =			

* Red text indicates a clerical error in the bid form