

REF. NO.	ITEM NO.	DESCRIPTION	ENGINEER'S ESTIMATE		1. Liberta dba Cioffi		*2. Kenmore Construction Co.		**3. Cementech Inc.			
			QTY.	UNIT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$15,000.00	\$15,000.00	\$26,600.00	\$26,600.00	\$15,000.00	\$15,000.00	\$29,000.00	\$29,000.00
2	201	Clearing and Grubbing	1	L.S.	\$6,000.00	\$6,000.00	\$13,000.00	\$13,000.00	\$15,000.00	\$15,000.00	\$14,400.00	\$14,400.00
3	202	Pipe Removed	30	L.F.	\$10.00	\$300.00	\$1.00	\$30.00	\$5.00	\$150.00	\$20.00	\$600.00
4	202	Pipe Abandoned (Sewer)	314	L.F.	\$5.00	\$1,570.00	\$1.00	\$314.00	\$5.00	\$1,570.00	\$10.00	\$3,140.00
5	202	Inlet Removed	4	EACH	\$200.00	\$800.00	\$10.00	\$40.00	\$50.00	\$200.00	\$150.00	\$600.00
6	202	Water Sevice Abandoned	20	EACH	\$250.00	\$5,000.00	\$10.00	\$200.00	\$50.00	\$1,000.00	\$100.00	\$2,000.00
7	202	Manhole Abandoned	3	EACH	\$200.00	\$600.00	\$25.00	\$75.00	\$100.00	\$300.00	\$500.00	\$1,500.00
8	202	Hydrant Removed	5	EACH	\$350.00	\$1,750.00	\$25.00	\$125.00	\$450.00	\$2,250.00	\$150.00	\$750.00
9	202	Valve Removed	9	EACH	\$220.00	\$1,980.00	\$20.00	\$180.00	\$50.00	\$450.00	\$125.00	\$1,125.00
10	203	Aggregate Refill Type 1	2080	C.Y.	\$22.00	\$45,760.00	\$37.00	\$76,960.00	\$35.00	\$72,800.00	\$32.00	\$66,560.00
11	203	Proof Rolling	6	HOUR	\$150.00	\$900.00	\$1.00	\$6.00	\$80.00	\$480.00	\$100.00	\$600.00
12	203	Excavation Including Embankment Construction	3050	C.Y.	\$12.00	\$36,600.00	\$8.00	\$24,400.00	\$15.00	\$45,750.00	\$16.00	\$48,800.00
13	203	Borrow	1230	C.Y.	\$20.00	\$24,600.00	\$1.00	\$1,230.00	\$5.00	\$6,150.00	\$6.00	\$7,380.00
14	252	Trenches for Water Services in Earth	790	L.F.	\$40.00	\$31,600.00	\$7.00	\$5,530.00	\$15.00	\$11,850.00	\$20.00	\$15,800.00
15	254	6" Ductile Iron Pipe	212	L.F.	\$70.00	\$14,840.00	\$38.00	\$8,056.00	\$45.00	\$9,540.00	\$38.00	\$8,056.00
16	254	8" Ductile Iron Pipe	910	L.F.	\$80.00	\$72,800.00	\$44.00	\$40,040.00	\$46.00	\$41,860.00	\$42.00	\$38,220.00
17	258	8" Gate Valve	4	EACH	\$700.00	\$2,800.00	\$795.00	\$3,180.00	\$750.00	\$3,000.00	\$800.00	\$3,200.00
18	258	6" Gate Valve	7	EACH	\$550.00	\$3,850.00	\$505.00	\$3,535.00	\$500.00	\$3,500.00	\$530.00	\$3,710.00
19	259	8"x8" Tee	1	EACH	\$500.00	\$500.00	\$240.00	\$240.00	\$280.00	\$280.00	\$300.00	\$300.00
20	259	8"x6" Tee	7	EACH	\$500.00	\$3,500.00	\$214.00	\$1,498.00	\$275.00	\$1,925.00	\$300.00	\$2,100.00
21	259	6"x6" Tee	1	EACH	\$500.00	\$500.00	\$200.00	\$200.00	\$200.00	\$200.00	\$300.00	\$300.00
22	259	8" 45 Degree Bend	15	EACH	\$350.00	\$5,250.00	\$180.00	\$2,700.00	\$50.00	\$750.00	\$300.00	\$4,500.00
23	259	8" Romac Coupling	6	EACH	\$350.00	\$2,100.00	\$116.00	\$696.00	\$180.00	\$1,080.00	\$180.00	\$1,080.00
24	259	6" Romac Coupling	5	EACH	\$300.00	\$1,500.00	\$100.00	\$500.00	\$150.00	\$750.00	\$150.00	\$750.00
25	259	8" Solid Sleeve	2	EACH	\$300.00	\$600.00	\$172.00	\$344.00	\$160.00	\$320.00	\$300.00	\$600.00
26	259	6" Solid Sleeve	1	EACH	\$300.00	\$300.00	\$130.00	\$130.00	\$125.00	\$125.00	\$200.00	\$200.00
27	259	6" 90 Degree Bend	2	EACH	\$350.00	\$700.00	\$135.00	\$270.00	\$150.00	\$300.00	\$200.00	\$400.00
28	259	6" 45 Degree Bend	1	EACH	\$350.00	\$350.00	\$125.00	\$125.00	\$150.00	\$150.00	\$200.00	\$200.00
29	259	6" 22 1/2 Degree Bend	1	EACH	\$350.00	\$350.00	\$125.00	\$125.00	\$150.00	\$150.00	\$200.00	\$200.00
30	259	6" Plug	3	EACH	\$350.00	\$1,050.00	\$100.00	\$300.00	\$100.00	\$300.00	\$70.00	\$210.00
31	259	8" 11 1/4 Degree Bend	3	EACH	\$350.00	\$1,050.00	\$180.00	\$540.00	\$50.00	\$150.00	\$300.00	\$900.00
32	260	6" Hydrant Assembly	7	EACH	\$2,500.00	\$17,500.00	\$2,270.00	\$15,890.00	\$2,100.00	\$14,700.00	\$2,300.00	\$16,100.00
33	263	Tying into Existing 6 inch Main	8	EACH	\$500.00	\$4,000.00	\$1,065.00	\$8,520.00	\$500.00	\$4,000.00	\$700.00	\$5,600.00
34	263	Tying into Existing 8 inch Main	13	EACH	\$700.00	\$9,100.00	\$1,065.00	\$13,845.00	\$500.00	\$6,500.00	\$800.00	\$10,400.00
35	264	Steel Casing Pipe - 30"	90	L.F.	\$370.00	\$33,300.00	\$450.00	\$40,500.00	\$300.00	\$27,000.00	\$210.00	\$18,900.00
36	265	Water Main Valve Boxes Adjusted	12	EACH	\$60.00	\$720.00	\$25.00	\$300.00	\$50.00	\$600.00	\$50.00	\$600.00
37	301	6" Bituminous Aggregate Base	1450	C.Y.	\$90.00	\$130,500.00	\$80.00	\$116,000.00	\$95.00	\$137,750.00	\$80.00	\$116,000.00
38	407	Tack Coat	875	GAL.	\$2.50	\$2,187.50	\$1.60	\$1,400.00	\$2.00	\$1,750.00	\$1.60	\$1,400.00
39	410	Drive and Walkway Sealcoat	30	S.Y.	\$3.00	\$90.00	\$4.00	\$120.00	\$3.00	\$90.00	\$3.00	\$90.00
40	448	Asphalt Concrete Surface Course, Type I, 1 1/4" Thick	290	C.Y.	\$115.00	\$33,350.00	\$105.00	\$30,450.00	\$115.00	\$33,350.00	\$105.00	\$30,450.00
		Asphalt Concrete Surface Course, Type I, 4" Thick for Drive										
41	448	Reconstruction	20	C.Y.	\$110.00	\$2,200.00	\$180.00	\$3,600.00	\$150.00	\$3,000.00	\$235.00	\$4,700.00
42	455	Curb, 6" x 18"	6200	L.F.	\$13.00	\$80,600.00	\$12.00	\$74,400.00	\$12.00	\$74,400.00	\$15.00	\$93,000.00
43	456	Concrete Walk, 4" Thick	1600	S.F.	\$4.00	\$6,400.00	\$3.50	\$5,600.00	\$3.75	\$6,000.00	\$3.60	\$5,760.00

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44	456	Concrete Walk, 6" Thick	24500	S.F.	\$4.00	\$98,000.00	\$4.00	\$98,000.00	\$4.50	\$110,250.00	\$4.00	\$98,000.00
45	456	Concrete Aprons	600	S.F.	\$4.00	\$2,400.00	\$4.00	\$2,400.00	\$4.50	\$2,700.00	\$4.00	\$2,400.00
46	456	Curb Ramps, All Types	8	EACH	\$125.00	\$1,000.00	\$200.00	\$1,600.00	\$350.00	\$2,800.00	\$200.00	\$1,600.00
47	552	12" Storm Sewer, Type A	635	L.F.	\$50.00	\$31,750.00	\$40.00	\$25,400.00	\$50.00	\$31,750.00	\$38.00	\$24,130.00
48	552	15" Storm Sewer, Type A	617	L.F.	\$55.00	\$33,935.00	\$45.00	\$27,765.00	\$50.00	\$30,850.00	\$42.00	\$25,914.00
49	552	18" Storm Sewer, Type A	1405	L.F.	\$62.00	\$87,110.00	\$60.00	\$84,300.00	\$58.00	\$81,490.00	\$52.00	\$73,060.00
50	553	12" Inlet Connections, 706.08 With 706.12, Cl. 'B' Bedding	286	L.F.	\$50.00	\$14,300.00	\$40.00	\$11,440.00	\$45.00	\$12,870.00	\$42.00	\$12,012.00
51	556	House Drain Pipe, Complete	12	EACH	\$30.00	\$360.00	\$1.00	\$12.00	\$1.00	\$12.00	\$25.00	\$300.00
52	556	House Drain Pipe, Type A	60	L.F.	\$5.00	\$300.00	\$1.00	\$60.00	\$0.01	\$0.60	\$8.00	\$480.00
53	556	House Drain Pipe, Type B	60	L.F.	\$5.00	\$300.00	\$1.00	\$60.00	\$0.01	\$0.60	\$8.00	\$480.00
54	557	8" Sanitary Sewer	925	L.F.	\$65.00	\$60,125.00	\$75.00	\$69,375.00	\$60.00	\$55,500.00	\$75.00	\$69,375.00
55	560	6" Sanitary House Lateral	750	L.F.	\$50.00	\$37,500.00	\$52.00	\$39,000.00	\$40.00	\$30,000.00	\$52.00	\$39,000.00
56	560	6" Storm Lateral	850	L.F.	\$50.00	\$42,500.00	\$38.00	\$32,300.00	\$40.00	\$34,000.00	\$22.00	\$18,700.00
57	562	Brick Manhole Rebuilt	20	L.F.	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$300.00	\$6,000.00	\$200.00	\$4,000.00
58	562	Brick Manhole Adjusted	11	EACH	\$300.00	\$3,300.00	\$150.00	\$1,650.00	\$250.00	\$2,750.00	\$250.00	\$2,750.00
59	562	Manhole MH-2A Slab Top on 12 " Storm Sewer (Casting supplied by the City of Akron)	6	EACH	\$2,500.00	\$15,000.00	\$1,800.00	\$10,800.00	\$1,500.00	\$9,000.00	\$1,900.00	\$11,400.00
60	562	Manhole MH-2A Slab Top on 15 " Storm Sewer (Casting supplied by the City of Akron)	6	EACH	\$2,500.00	\$15,000.00	\$1,800.00	\$10,800.00	\$1,600.00	\$9,600.00	\$2,200.00	\$13,200.00
61	562	Manhole MH-2A Slab Top on 18 " Storm Sewer (Casting supplied by the City of Akron)	11	EACH	\$2,500.00	\$27,500.00	\$2,000.00	\$22,000.00	\$1,700.00	\$18,700.00	\$2,200.00	\$24,200.00
62	562	Manhole MH-2C on 36" Storm Sewer (Casting supplied by the City of Akron)	1	EACH	\$4,000.00	\$4,000.00	\$4,150.00	\$4,150.00	\$2,500.00	\$2,500.00	\$3,800.00	\$3,800.00
63	562	Manhole MH-2A on 8" Sanitary Sewer (Casting supplied by the City of Akron)	8	EACH	\$3,500.00	\$28,000.00	\$2,200.00	\$17,600.00	\$1,700.00	\$13,600.00	\$2,300.00	\$18,400.00
64	562	Manhole Reconstructed MH-2A on 8" Sanitary Sewer	1	EACH	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$6,500.00	\$6,500.00
65	562	Drop Manhole MH-2A on 10" Sanitary Sewer (Casting supplied by the City of Akron)	1	EACH	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$4,800.00	\$4,800.00
66	562	Manhole MH-2C Dog House on 36" Sanitary Sewer, as Per Plan (Casting supplied by the City of Akron)	1	EACH	\$4,000.00	\$4,000.00	\$3,750.00	\$3,750.00	\$3,000.00	\$3,000.00	\$3,800.00	\$3,800.00
67	563	Inlet, No. 5 (Casting Supplied by the City of Akron)	9	EACH	\$1,100.00	\$9,900.00	\$1,100.00	\$9,900.00	\$800.00	\$7,200.00	\$1,200.00	\$10,800.00
68	563	Inlet, Double No. 5 - Modified (Casting Supplied by the City of Akron)	2	EACH	\$1,400.00	\$2,800.00	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00
69	563	Inlet, Double No. 5 (Casting Supplied by the City of Akron)	2	EACH	\$1,400.00	\$2,800.00	\$1,100.00	\$2,200.00	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00
70	563	Inlet Reconstructed	1	EACH	\$800.00	\$800.00	\$1,100.00	\$1,100.00	\$900.00	\$900.00	\$800.00	\$800.00
71	563	Inlet, No. 3 (Casting Supplied by the City of Akron)	1	EACH	\$800.00	\$800.00	\$850.00	\$850.00	\$1,000.00	\$1,000.00	\$1,800.00	\$1,800.00
72	564	4" Pipe Underdrains, 707.15	6120	L.F.	\$3.50	\$21,420.00	\$5.00	\$30,600.00	\$3.00	\$18,360.00	\$1.00	\$6,120.00
73	602	Concrete Masonry for Headwall ODOT HW-2.1	1	C.Y.	\$400.00	\$400.00	\$3.50	\$3.50	\$800.00	\$800.00	\$100.00	\$100.00
74	602	Concrete Masonry	8	C.Y.	\$250.00	\$2,000.00	\$650.00	\$5,200.00	\$100.00	\$800.00	\$350.00	\$2,800.00
75	603	Limestone for Drive Reconstruction	20	S.Y.	\$20.00	\$400.00	\$12.00	\$240.00	\$5.00	\$100.00	\$8.00	\$160.00
76	604	Bank Run Gravel	1900	C.Y.	\$25.00	\$47,500.00	\$1.00	\$1,900.00	\$0.01	\$19.00	\$1.00	\$1,900.00
77	606	Guardrail, Type 5	275	L.F.	\$20.00	\$5,500.00	\$22.00	\$6,050.00	\$24.00	\$6,600.00	\$30.00	\$8,250.00
78	606	Impact Attenuator, Type E-98	2	EACH	\$2,500.00	\$5,000.00	\$3,500.00	\$7,000.00	\$3,200.00	\$6,400.00	\$2,800.00	\$5,600.00

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			QTY.	UNIT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
79	611	Modular Block Wall	800	S.F..	\$30.00	\$24,000.00	\$29.00	\$23,200.00	\$22.00	\$17,600.00	\$29.00	\$23,200.00
80	613	Uniformed Law Enforcement Officer with Patrol Car	80	HOUR	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00
81	614	Maintaining Traffic	1	L.S.	\$8,000.00	\$8,000.00	\$25,222.00	\$25,222.00	\$1,500.00	\$1,500.00	\$6,700.00	\$6,700.00
82	619	Field Office	1	L.S.	\$7,000.00	\$7,000.00	\$3,600.00	\$3,600.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
83	622	Monument Boxes	12	EACH	\$275.00	\$3,300.00	\$400.00	\$4,800.00	\$350.00	\$4,200.00	\$370.00	\$4,440.00
84	623	Construction Layout Stakes	1	L.S.	\$15,000.00	\$15,000.00	\$5,650.00	\$5,650.00	\$25,000.00	\$25,000.00	\$18,000.00	\$18,000.00
85	624	Mobilization	1	L.S.	\$10,000.00	\$10,000.00	\$8,800.00	\$8,800.00	\$2,500.00	\$2,500.00	\$25,000.00	\$25,000.00
86	625	Trench incl. Backfill: Section A-A Trench incl. Backfill in Paved Areas: Section B-B: Class C	50	L.F.	\$30.00	\$1,500.00	\$1.00	\$50.00	\$20.00	\$1,000.00	\$6.50	\$325.00
87	625	Conc. Encasement	50	L.F.	\$50.00	\$2,500.00	\$1.00	\$50.00	\$17.00	\$850.00	\$46.00	\$2,300.00
88	625	Trench incl. Backfill: Section C-C	35	L.F.	\$30.00	\$1,050.00	\$1.00	\$35.00	\$20.00	\$700.00	\$22.00	\$770.00
89	625	Trench incl. Backfill: Section D-D	35	L.F.	\$40.00	\$1,400.00	\$1.00	\$35.00	\$20.00	\$700.00	\$22.00	\$770.00
90	625	Trench incl. Backfill: Section E-E	560	L.F.	\$30.00	\$16,800.00	\$1.00	\$560.00	\$13.00	\$7,280.00	\$22.00	\$12,320.00
91	625	Trench incl. Backfill: Section F-F Trench incl. Backfill in Paved Areas: Section G-G: Class C	2935	L.F.	\$20.00	\$58,700.00	\$1.00	\$2,935.00	\$5.00	\$14,675.00	\$6.50	\$19,077.50
92	625	Conc. Encasement Trench incl. Backfill in Paved Areas: Section H-H: Class C	60	L.F.	\$50.00	\$3,000.00	\$1.00	\$60.00	\$25.00	\$1,500.00	\$46.00	\$2,760.00
93	625	Conc. Encasement	135	L.F.	\$50.00	\$6,750.00	\$1.00	\$135.00	\$20.00	\$2,700.00	\$22.90	\$3,091.50
94	625	2" PVC Conduit (Street Lighting)	3650	L.F.	\$5.00	\$18,250.00	\$2.25	\$8,212.50	\$2.50	\$9,125.00	\$2.25	\$8,212.50
95	625	3" PVC Conduit (TWC)	750	L.F.	\$6.00	\$4,500.00	\$3.50	\$2,625.00	\$2.50	\$1,875.00	\$3.50	\$2,625.00
96	625	4" PVC Conduit (AT & T)	1475	L.F.	\$6.50	\$9,587.50	\$4.25	\$6,268.75	\$3.50	\$5,162.50	\$4.25	\$6,268.75
97	625	4" PVC Conduit (OE)	725	L.F.	\$6.50	\$4,712.50	\$4.25	\$3,081.25	\$6.00	\$4,350.00	\$4.25	\$3,081.25
98	625	Conduit Riser, 4" Diameter, As Per Plan (First Energy)	1	EACH	\$400.00	\$400.00	\$250.00	\$250.00	\$500.00	\$500.00	\$250.00	\$250.00
99	625	Conduit Riser, 4" Diameter, As Per Plan (AT&T)	1	EACH	\$400.00	\$400.00	\$210.00	\$210.00	\$500.00	\$500.00	\$210.00	\$210.00
100	625	Conduit Riser, 3" Diameter, As Per Plan (TWC)	1	EACH	\$400.00	\$400.00	\$180.00	\$180.00	\$500.00	\$500.00	\$180.00	\$180.00
101	625	Conduit Riser, 2" Diameter, As Per Plan (Street Lighting)	2	EACH	\$200.00	\$400.00	\$75.00	\$150.00	\$400.00	\$800.00	\$75.00	\$150.00
102	625	Street Light Pole, 12' Fiberglass (ESIP Std. II-C-1)	25	EACH	\$1,100.00	\$27,500.00	\$1,380.00	\$34,500.00	\$950.00	\$23,750.00	\$1,380.00	\$34,500.00
103	625	Light Pole Foundation, 18"x3'	25	EACH	\$500.00	\$12,500.00	\$385.00	\$9,625.00	\$650.00	\$16,250.00	\$385.00	\$9,625.00
104	625	100 Watt HPS Acorn Post-Top Luminaire	25	EACH	\$600.00	\$15,000.00	\$592.00	\$14,800.00	\$500.00	\$12,500.00	\$592.00	\$14,800.00
105	625	Ground Rod	25	EACH	\$125.00	\$3,125.00	\$125.00	\$3,125.00	\$100.00	\$2,500.00	\$125.00	\$3,125.00
106	625	No. 4 AWG Distribution Cable Type XLP-USE	6900	L.F.	\$3.10	\$21,390.00	\$2.25	\$15,525.00	\$2.00	\$13,800.00	\$2.25	\$15,525.00
107	625	No. 10 AWG Pole and Bracket Cable, Type THHN	1350	L.F.	\$1.80	\$2,430.00	\$1.33	\$1,795.50	\$1.00	\$1,350.00	\$1.33	\$1,795.50
108	625	Fused Connector Kit	25	EACH	\$65.00	\$1,625.00	\$28.00	\$700.00	\$70.00	\$1,750.00	\$28.00	\$700.00
109	625	Pull Box, 13"x24"x18" - Polymer Concrete in Sidewalk or Lawn	7	EACH	\$500.00	\$3,500.00	\$425.00	\$2,975.00	\$400.00	\$2,800.00	\$425.00	\$2,975.00
110	625	Underground Mole Connector, 4 Outlet, Homac RXL-4	14	EACH	\$115.00	\$1,610.00	\$55.00	\$770.00	\$80.00	\$1,120.00	\$55.00	\$770.00
111	629	Street Name Sign Assembly	3	EACH	\$500.00	\$1,500.00	\$370.00	\$1,110.00	\$340.00	\$1,020.00	\$200.00	\$600.00
112	630	Traffic Sign, Type A	5	EACH	\$250.00	\$1,250.00	\$130.00	\$650.00	\$125.00	\$625.00	\$180.00	\$900.00
113	630	Traffic Sign, Type B	9	EACH	\$250.00	\$2,250.00	\$180.00	\$1,620.00	\$150.00	\$1,350.00	\$180.00	\$1,620.00
114	653	Topsoil Furnished and Placed, 4" Thick	5900	S.Y.	\$4.00	\$23,600.00	\$2.00	\$11,800.00	\$3.00	\$17,700.00	\$3.25	\$19,175.00
115	659	Lawn Seeding and Mulching	4450	S.Y.	\$1.50	\$6,675.00	\$0.70	\$3,115.00	\$1.00	\$4,450.00	\$1.10	\$4,895.00
116	660	Sodding with 4" Topsoil	250	S.Y.	\$6.50	\$1,625.00	\$8.00	\$2,000.00	\$10.00	\$2,500.00	\$8.00	\$2,000.00
117	663	Tree Planting in Lawn Area	7	EACH	\$400.00	\$2,800.00	\$280.00	\$1,960.00	\$285.00	\$1,995.00	\$325.00	\$2,275.00
118	668	Lawn Seeding with Excelsior Matting	1450	S.Y.	\$4.00	\$5,800.00	\$2.80	\$4,060.00	\$3.25	\$4,712.50	\$3.00	\$4,350.00

BID TAB FOR: Hickory Street Phase 2 Roadway Improvement

FILE NO. 2004-044-00

BID DATE: May 14, 2008

CODE: S00299.150229

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Liberta dba Cioffi		*2. Kenmore Construction Co.		**3. Cementech Inc.		
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	
119	SPEC	Rail Road Intersection, As Per Plan	1	Allowance	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	
120	SPEC	Underground Electrical, Rack 23 & 24, As Per Plan	1	L.S.	\$10,000.00	\$10,000.00	\$8,400.00	\$8,400.00	\$8,000.00	\$8,000.00	\$8,400.00	\$8,400.00	
TOTAL CONSTRUCTION COSTS							\$1,600,677.50	\$1,313,339.50		\$1,316,412.20		\$1,369,474.00	
+/- ENGINEER'S ESTIMATE													
									-18.0%		-17.8%		-14.4%

* No Addendum #1 Acknowledgement

** MBE/Data Incomplete

*** Bidding Schedule not signed, Non-Segregated facilities form not signed, MBE/Data incomplete

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		***4. Vito Gironda Construction		5. Karvo Paving Co.		6. Lockhart Concrete Co	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$42,000.00	\$42,000.00
2	201	Clearing and Grubbing	1	L.S.	\$6,000.00	\$6,000.00	\$10,850.00	\$10,850.00	\$11,000.00	\$11,000.00	\$49,000.00	\$49,000.00
3	202	Pipe Removed	30	L.F.	\$10.00	\$300.00	\$1.00	\$30.00	\$12.00	\$360.00	\$10.00	\$300.00
4	202	Pipe Abandoned (Sewer)	314	L.F.	\$5.00	\$1,570.00	\$1.00	\$314.00	\$5.00	\$1,570.00	\$2.00	\$628.00
5	202	Inlet Removed	4	EACH	\$200.00	\$800.00	\$100.00	\$400.00	\$175.00	\$700.00	\$20.00	\$80.00
6	202	Water Sevice Abandoned	20	EACH	\$250.00	\$5,000.00	\$1.00	\$20.00	\$300.00	\$6,000.00	\$20.00	\$400.00
7	202	Manhole Abandoned	3	EACH	\$200.00	\$600.00	\$100.00	\$300.00	\$750.00	\$2,250.00	\$50.00	\$150.00
8	202	Hydrant Removed	5	EACH	\$350.00	\$1,750.00	\$300.00	\$1,500.00	\$350.00	\$1,750.00	\$200.00	\$1,000.00
9	202	Valve Removed	9	EACH	\$220.00	\$1,980.00	\$100.00	\$900.00	\$180.00	\$1,620.00	\$20.00	\$180.00
10	203	Aggregate Refill Type 1	2080	C.Y.	\$22.00	\$45,760.00	\$40.00	\$83,200.00	\$28.00	\$58,240.00	\$25.00	\$52,000.00
11	203	Proof Rolling	6	HOUR	\$150.00	\$900.00	\$1.00	\$6.00	\$28.00	\$168.00	\$50.00	\$300.00
12	203	Excavation Including Embankment Construction	3050	C.Y.	\$12.00	\$36,600.00	\$19.00	\$57,950.00	\$10.00	\$30,500.00	\$8.00	\$24,400.00
13	203	Borrow	1230	C.Y.	\$20.00	\$24,600.00	\$20.00	\$24,600.00	\$6.00	\$7,380.00	\$8.00	\$9,840.00
14	252	Trenches for Water Services in Earth	790	L.F.	\$40.00	\$31,600.00	\$8.00	\$6,320.00	\$9.50	\$7,505.00	\$5.00	\$3,950.00
15	254	6" Ductile Iron Pipe	212	L.F.	\$70.00	\$14,840.00	\$55.00	\$11,660.00	\$44.00	\$9,328.00	\$40.00	\$8,480.00
16	254	8" Ductile Iron Pipe	910	L.F.	\$80.00	\$72,800.00	\$65.00	\$59,150.00	\$43.00	\$39,130.00	\$50.00	\$45,500.00
17	258	8" Gate Valve	4	EACH	\$700.00	\$2,800.00	\$1,200.00	\$4,800.00	\$850.00	\$3,400.00	\$800.00	\$3,200.00
18	258	6" Gate Valve	7	EACH	\$550.00	\$3,850.00	\$1,400.00	\$9,800.00	\$500.00	\$3,500.00	\$500.00	\$3,500.00
19	259	8"x8" Tee	1	EACH	\$500.00	\$500.00	\$300.00	\$300.00	\$225.00	\$225.00	\$220.00	\$220.00
20	259	8"x6" Tee	7	EACH	\$500.00	\$3,500.00	\$300.00	\$2,100.00	\$225.00	\$1,575.00	\$220.00	\$1,540.00
21	259	6"x6" Tee	1	EACH	\$500.00	\$500.00	\$200.00	\$200.00	\$200.00	\$200.00	\$180.00	\$180.00
22	259	8" 45 Degree Bend	15	EACH	\$350.00	\$5,250.00	\$150.00	\$2,250.00	\$190.00	\$2,850.00	\$175.00	\$2,625.00
23	259	8" Romac Coupling	6	EACH	\$350.00	\$2,100.00	\$120.00	\$720.00	\$125.00	\$750.00	\$110.00	\$660.00
24	259	6" Romac Coupling	5	EACH	\$300.00	\$1,500.00	\$110.00	\$550.00	\$100.00	\$500.00	\$95.00	\$475.00
25	259	8" Solid Sleeve	2	EACH	\$300.00	\$600.00	\$150.00	\$300.00	\$180.00	\$360.00	\$150.00	\$300.00
26	259	6" Solid Sleeve	1	EACH	\$300.00	\$300.00	\$110.00	\$110.00	\$140.00	\$140.00	\$110.00	\$110.00
27	259	6" 90 Degree Bend	2	EACH	\$350.00	\$700.00	\$120.00	\$240.00	\$140.00	\$280.00	\$130.00	\$260.00
28	259	6" 45 Degree Bend	1	EACH	\$350.00	\$350.00	\$120.00	\$120.00	\$225.00	\$225.00	\$125.00	\$125.00
29	259	6" 22 1/2 Degree Bend	1	EACH	\$350.00	\$350.00	\$120.00	\$120.00	\$130.00	\$130.00	\$125.00	\$125.00
30	259	6" Plug	3	EACH	\$350.00	\$1,050.00	\$50.00	\$150.00	\$30.00	\$90.00	\$40.00	\$120.00
31	259	8" 11 1/4 Degree Bend	3	EACH	\$350.00	\$1,050.00	\$175.00	\$525.00	\$170.00	\$510.00	\$175.00	\$525.00
32	260	6" Hydrant Assembly	7	EACH	\$2,500.00	\$17,500.00	\$2,600.00	\$18,200.00	\$2,100.00	\$14,700.00	\$2,000.00	\$14,000.00
33	263	Tying into Existing 6 inch Main	8	EACH	\$500.00	\$4,000.00	\$100.00	\$800.00	\$2,500.00	\$20,000.00	\$100.00	\$800.00
34	263	Tying into Existing 8 inch Main	13	EACH	\$700.00	\$9,100.00	\$100.00	\$1,300.00	\$2,600.00	\$33,800.00	\$150.00	\$1,950.00
35	264	Steel Casing Pipe - 30"	90	L.F.	\$370.00	\$33,300.00	\$475.00	\$42,750.00	\$485.00	\$43,650.00	\$150.00	\$13,500.00
36	265	Water Main Valve Boxes Adjusted	12	EACH	\$60.00	\$720.00	\$150.00	\$1,800.00	\$180.00	\$2,160.00	\$25.00	\$300.00
37	301	6" Bituminous Aggregate Base	1450	C.Y.	\$90.00	\$130,500.00	\$80.00	\$116,000.00	\$104.00	\$150,800.00	\$80.00	\$116,000.00
38	407	Tack Coat	875	GAL.	\$2.50	\$2,187.50	\$1.60	\$1,400.00	\$1.50	\$1,312.50	\$1.60	\$1,400.00
39	410	Drive and Walkway Sealcoat	30	S.Y.	\$3.00	\$90.00	\$1.00	\$30.00	\$6.00	\$180.00	\$10.00	\$300.00
40	448	Asphalt Concrete Surface Course, Type I, 1 1/4" Thick	290	C.Y.	\$115.00	\$33,350.00	\$105.00	\$30,450.00	\$124.00	\$35,960.00	\$105.00	\$30,450.00
		Asphalt Concrete Surface Course, Type I, 4" Thick for Drive										
41	448	Reconstruction	20	C.Y.	\$110.00	\$2,200.00	\$150.00	\$3,000.00	\$200.00	\$4,000.00	\$235.00	\$4,700.00
42	455	Curb, 6" x 18"	6200	L.F.	\$13.00	\$80,600.00	\$13.00	\$80,600.00	\$7.00	\$43,400.00	\$20.00	\$124,000.00
43	456	Concrete Walk, 4" Thick	1600	S.F.	\$4.00	\$6,400.00	\$4.00	\$6,400.00	\$3.25	\$5,200.00	\$5.00	\$8,000.00

REF. NO.	ITEM NO.	DESCRIPTION	ENGINEER'S ESTIMATE		***4. Vito Gironda Construction		5. Karvo Paving Co.		6. Lockhart Concrete Co			
			QTY.	UNIT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
44	456	Concrete Walk, 6" Thick	24500	S.F.	\$4.00	\$98,000.00	\$4.25	\$104,125.00	\$3.75	\$91,875.00	\$6.50	\$159,250.00
45	456	Concrete Aprons	600	S.F.	\$4.00	\$2,400.00	\$4.25	\$2,550.00	\$4.20	\$2,520.00	\$6.50	\$3,900.00
46	456	Curb Ramps, All Types	8	EACH	\$125.00	\$1,000.00	\$150.00	\$1,200.00	\$155.00	\$1,240.00	\$350.00	\$2,800.00
47	552	12" Storm Sewer, Type A	635	L.F.	\$50.00	\$31,750.00	\$40.00	\$25,400.00	\$37.00	\$23,495.00	\$55.00	\$34,925.00
48	552	15" Storm Sewer, Type A	617	L.F.	\$55.00	\$33,935.00	\$45.00	\$27,765.00	\$40.00	\$24,680.00	\$60.00	\$37,020.00
49	552	18" Storm Sewer, Type A	1405	L.F.	\$62.00	\$87,110.00	\$55.00	\$77,275.00	\$40.00	\$56,200.00	\$70.00	\$98,350.00
50	553	12" Inlet Connections, 706.08 With 706.12, Cl. 'B' Bedding	286	L.F.	\$50.00	\$14,300.00	\$60.00	\$17,160.00	\$56.00	\$16,016.00	\$45.00	\$12,870.00
51	556	House Drain Pipe, Complete	12	EACH	\$30.00	\$360.00	\$30.00	\$360.00	\$70.00	\$840.00	\$30.00	\$360.00
52	556	House Drain Pipe, Type A	60	L.F.	\$5.00	\$300.00	\$1.00	\$60.00	\$5.00	\$300.00	\$5.00	\$300.00
53	556	House Drain Pipe, Type B	60	L.F.	\$5.00	\$300.00	\$1.00	\$60.00	\$5.00	\$300.00	\$5.00	\$300.00
54	557	8" Sanitary Sewer	925	L.F.	\$65.00	\$60,125.00	\$63.00	\$58,275.00	\$65.00	\$60,125.00	\$95.00	\$87,875.00
55	560	6" Sanitary House Lateral	750	L.F.	\$50.00	\$37,500.00	\$45.00	\$33,750.00	\$56.00	\$42,000.00	\$30.00	\$22,500.00
56	560	6" Storm Lateral	850	L.F.	\$50.00	\$42,500.00	\$20.00	\$17,000.00	\$34.00	\$28,900.00	\$30.00	\$25,500.00
57	562	Brick Manhole Rebuilt	20	L.F.	\$100.00	\$2,000.00	\$250.00	\$5,000.00	\$220.00	\$4,400.00	\$250.00	\$5,000.00
58	562	Brick Manhole Adjusted	11	EACH	\$300.00	\$3,300.00	\$250.00	\$2,750.00	\$250.00	\$2,750.00	\$250.00	\$2,750.00
59	562	Manhole MH-2A Slab Top on 12 " Storm Sewer (Casting supplied by the City of Akron)	6	EACH	\$2,500.00	\$15,000.00	\$1,500.00	\$9,000.00	\$2,100.00	\$12,600.00	\$1,200.00	\$7,200.00
60	562	Manhole MH-2A Slab Top on 15 " Storm Sewer (Casting supplied by the City of Akron)	6	EACH	\$2,500.00	\$15,000.00	\$1,700.00	\$10,200.00	\$2,100.00	\$12,600.00	\$1,200.00	\$7,200.00
61	562	Manhole MH-2A Slab Top on 18 " Storm Sewer (Casting supplied by the City of Akron)	11	EACH	\$2,500.00	\$27,500.00	\$1,900.00	\$20,900.00	\$2,200.00	\$24,200.00	\$1,200.00	\$13,200.00
62	562	Manhole MH-2C on 36" Storm Sewer (Casting supplied by the City of Akron)	1	EACH	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$2,400.00	\$2,400.00	\$1,500.00	\$1,500.00
63	562	Manhole MH-2A on 8" Sanitary Sewer (Casting supplied by the City of Akron)	8	EACH	\$3,500.00	\$28,000.00	\$2,500.00	\$20,000.00	\$2,100.00	\$16,800.00	\$1,200.00	\$9,600.00
64	562	Manhole Reconstructed MH-2A on 8" Sanitary Sewer	1	EACH	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$4,700.00	\$4,700.00	\$1,200.00	\$1,200.00
65	562	Drop Manhole MH-2A on 10" Sanitary Sewer (Casting supplied by the City of Akron)	1	EACH	\$5,000.00	\$5,000.00	\$4,500.00	\$4,500.00	\$7,000.00	\$7,000.00	\$3,000.00	\$3,000.00
66	562	Manhole MH-2C Dog House on 36" Sanitary Sewer, as Per Plan (Casting supplied by the City of Akron)	1	EACH	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$8,000.00	\$8,000.00	\$5,000.00	\$5,000.00
67	563	Inlet, No. 5 (Casting Supplied by the City of Akron)	9	EACH	\$1,100.00	\$9,900.00	\$1,900.00	\$17,100.00	\$1,100.00	\$9,900.00	\$800.00	\$7,200.00
68	563	Inlet, Double No. 5 - Modified (Casting Supplied by the City of Akron)	2	EACH	\$1,400.00	\$2,800.00	\$2,600.00	\$5,200.00	\$1,150.00	\$2,300.00	\$900.00	\$1,800.00
69	563	Inlet, Double No. 5 (Casting Supplied by the City of Akron)	2	EACH	\$1,400.00	\$2,800.00	\$2,500.00	\$5,000.00	\$1,200.00	\$2,400.00	\$900.00	\$1,800.00
70	563	Inlet Reconstructed	1	EACH	\$800.00	\$800.00	\$1,700.00	\$1,700.00	\$1,200.00	\$1,200.00	\$500.00	\$500.00
71	563	Inlet, No. 3 (Casting Supplied by the City of Akron)	1	EACH	\$800.00	\$800.00	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$900.00	\$900.00
72	564	4" Pipe Underdrains, 707.15	6120	L.F.	\$3.50	\$21,420.00	\$3.00	\$18,360.00	\$5.35	\$32,742.00	\$3.00	\$18,360.00
73	602	Concrete Masonry for Headwall ODOT HW-2.1	1	C.Y.	\$400.00	\$400.00	\$1,000.00	\$1,000.00	\$550.00	\$550.00	\$500.00	\$500.00
74	602	Concrete Masonry	8	C.Y.	\$250.00	\$2,000.00	\$100.00	\$800.00	\$200.00	\$1,600.00	\$300.00	\$2,400.00
75	603	Limestone for Drive Reconstruction	20	S.Y.	\$20.00	\$400.00	\$5.00	\$100.00	\$10.00	\$200.00	\$5.00	\$100.00
76	604	Bank Run Gravel	1900	C.Y.	\$25.00	\$47,500.00	\$1.00	\$1,900.00	\$0.10	\$190.00	\$6.00	\$11,400.00
77	606	Guardrail, Type 5	275	L.F.	\$20.00	\$5,500.00	\$25.15	\$6,916.25	\$22.00	\$6,050.00	\$25.15	\$6,916.25
78	606	Impact Attenuator, Type E-98	2	EACH	\$2,500.00	\$5,000.00	\$3,495.00	\$6,990.00	\$2,100.00	\$4,200.00	\$3,495.00	\$6,990.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		***4. Vito Gironda Construction		5. Karvo Paving Co.		6. Lockhart Concrete Co	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
79	611	Modular Block Wall	800	S.F.	\$30.00	\$24,000.00	\$28.00	\$22,400.00	\$28.00	\$22,400.00	\$25.00	\$20,000.00
80	613	Uniformed Law Enforcement Officer with Patrol Car	80	HOUR	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00
81	614	Maintaining Traffic	1	L.S.	\$8,000.00	\$8,000.00	\$2,500.00	\$2,500.00	\$21,000.00	\$21,000.00	\$25,000.00	\$25,000.00
82	619	Field Office	1	L.S.	\$7,000.00	\$7,000.00	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00	\$3,000.00	\$3,000.00
83	622	Monument Boxes	12	EACH	\$275.00	\$3,300.00	\$300.00	\$3,600.00	\$265.00	\$3,180.00	\$300.00	\$3,600.00
84	623	Construction Layout Stakes	1	L.S.	\$15,000.00	\$15,000.00	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00	\$52,000.00	\$52,000.00
85	624	Mobilization	1	L.S.	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00	\$45,000.00	\$45,000.00	\$30,000.00	\$30,000.00
86	625	Trench incl. Backfill: Section A-A Trench incl. Backfill in Paved Areas: Section B-B: Class C	50	L.F.	\$30.00	\$1,500.00	\$6.80	\$340.00	\$6.50	\$325.00	\$6.50	\$325.00
87	625	Conc. Encasement	50	L.F.	\$50.00	\$2,500.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00	\$46.00	\$2,300.00
88	625	Trench incl. Backfill: Section C-C	35	L.F.	\$30.00	\$1,050.00	\$22.00	\$770.00	\$22.00	\$770.00	\$22.00	\$770.00
89	625	Trench incl. Backfill: Section D-D	35	L.F.	\$40.00	\$1,400.00	\$22.00	\$770.00	\$22.00	\$770.00	\$22.00	\$770.00
90	625	Trench incl. Backfill: Section E-E	560	L.F.	\$30.00	\$16,800.00	\$22.00	\$12,320.00	\$22.00	\$12,320.00	\$22.00	\$12,320.00
91	625	Trench incl. Backfill: Section F-F Trench incl. Backfill in Paved Areas: Section G-G: Class C	2935	L.F.	\$20.00	\$58,700.00	\$6.50	\$19,077.50	\$6.50	\$19,077.50	\$6.50	\$19,077.50
92	625	Conc. Encasement Trench incl. Backfill in Paved Areas: Section H-H: Class C	60	L.F.	\$50.00	\$3,000.00	\$46.00	\$2,760.00	\$46.00	\$2,760.00	\$46.00	\$2,760.00
93	625	Conc. Encasement	135	L.F.	\$50.00	\$6,750.00	\$22.90	\$3,091.50	\$22.90	\$3,091.50	\$22.90	\$3,091.50
94	625	2" PVC Conduit (Street Lighting)	3650	L.F.	\$5.00	\$18,250.00	\$2.25	\$8,212.50	\$2.25	\$8,212.50	\$2.25	\$8,212.50
95	625	3" PVC Conduit (TWC)	750	L.F.	\$6.00	\$4,500.00	\$3.50	\$2,625.00	\$3.50	\$2,625.00	\$3.50	\$2,625.00
96	625	4" PVC Conduit (AT & T)	1475	L.F.	\$6.50	\$9,587.50	\$4.25	\$6,268.75	\$4.25	\$6,268.75	\$4.25	\$6,268.75
97	625	4" PVC Conduit (OE)	725	L.F.	\$6.50	\$4,712.50	\$4.25	\$3,081.25	\$4.25	\$3,081.25	\$4.25	\$3,081.25
98	625	Conduit Riser, 4" Diameter, As Per Plan (First Energy)	1	EACH	\$400.00	\$400.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00
99	625	Conduit Riser, 4" Diameter, As Per Plan (AT&T)	1	EACH	\$400.00	\$400.00	\$210.00	\$210.00	\$210.00	\$210.00	\$210.00	\$210.00
100	625	Conduit Riser, 3" Diameter, As Per Plan (TWC)	1	EACH	\$400.00	\$400.00	\$180.00	\$180.00	\$180.00	\$180.00	\$180.00	\$180.00
101	625	Conduit Riser, 2" Diameter, As Per Plan (Street Lighting)	2	EACH	\$200.00	\$400.00	\$75.00	\$150.00	\$75.00	\$150.00	\$75.00	\$150.00
102	625	Street Light Pole, 12' Fiberglass (ESIP Std. II-C-1)	25	EACH	\$1,100.00	\$27,500.00	\$1,380.00	\$34,500.00	\$1,380.00	\$34,500.00	\$1,380.00	\$34,500.00
103	625	Light Pole Foundation, 18"x3'	25	EACH	\$500.00	\$12,500.00	\$385.00	\$9,625.00	\$385.00	\$9,625.00	\$385.00	\$9,625.00
104	625	100 Watt HPS Acorn Post-Top Luminaire	25	EACH	\$600.00	\$15,000.00	\$592.00	\$14,800.00	\$592.00	\$14,800.00	\$592.00	\$14,800.00
105	625	Ground Rod	25	EACH	\$125.00	\$3,125.00	\$125.00	\$3,125.00	\$125.00	\$3,125.00	\$125.00	\$3,125.00
106	625	No. 4 AWG Distribution Cable Type XLP-USE	6900	L.F.	\$3.10	\$21,390.00	\$2.25	\$15,525.00	\$2.25	\$15,525.00	\$2.25	\$15,525.00
107	625	No. 10 AWG Pole and Bracket Cable, Type THHN	1350	L.F.	\$1.80	\$2,430.00	\$1.33	\$1,795.50	\$1.33	\$1,795.50	\$1.33	\$1,795.50
108	625	Fused Connector Kit	25	EACH	\$65.00	\$1,625.00	\$28.00	\$700.00	\$28.00	\$700.00	\$28.00	\$700.00
109	625	Pull Box, 13"x24"x18" - Polymer Concrete in Sidewalk or Lawn	7	EACH	\$500.00	\$3,500.00	\$425.00	\$2,975.00	\$425.00	\$2,975.00	\$425.00	\$2,975.00
110	625	Underground Mole Connector, 4 Outlet, Homac RXL-4	14	EACH	\$115.00	\$1,610.00	\$55.00	\$770.00	\$55.00	\$770.00	\$55.00	\$770.00
111	629	Street Name Sign Assembly	3	EACH	\$500.00	\$1,500.00	\$370.00	\$1,110.00	\$170.00	\$510.00	\$370.00	\$1,110.00
112	630	Traffic Sign, Type A	5	EACH	\$250.00	\$1,250.00	\$130.00	\$650.00	\$190.00	\$950.00	\$130.00	\$650.00
113	630	Traffic Sign, Type B	9	EACH	\$250.00	\$2,250.00	\$180.00	\$1,620.00	\$245.00	\$2,205.00	\$180.00	\$1,620.00
114	653	Topsoil Furnished and Placed, 4" Thick	5900	S.Y.	\$4.00	\$23,600.00	\$3.20	\$18,880.00	\$3.26	\$19,234.00	\$2.00	\$11,800.00
115	659	Lawn Seeding and Mulching	4450	S.Y.	\$1.50	\$6,675.00	\$0.90	\$4,005.00	\$1.10	\$4,895.00	\$1.00	\$4,450.00
116	660	Sodding with 4" Topsoil	250	S.Y.	\$6.50	\$1,625.00	\$8.00	\$2,000.00	\$8.00	\$2,000.00	\$8.00	\$2,000.00
117	663	Tree Planting in Lawn Area	7	EACH	\$400.00	\$2,800.00	\$300.00	\$2,100.00	\$325.00	\$2,275.00	\$325.00	\$2,275.00
118	668	Lawn Seeding with Excelsior Matting	1450	S.Y.	\$4.00	\$5,800.00	\$2.50	\$3,625.00	\$3.00	\$4,350.00	\$4.00	\$5,800.00

BID TAB FOR: Hickory Street Phase 2 Roadway Improvement

FILE NO. 2004-044-00

BID DATE: May 14, 2008

CODE: S00299.150229

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		***4. Vito Gironda Construction		5. Karvo Paving Co.		6. Lockhart Concrete Co	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
119	SPEC	Rail Road Intersection, As Per Plan	1	Allowance	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
120	SPEC	Underground Electrical, Rack 23 & 24, As Per Plan	1	L.S.	\$10,000.00	\$10,000.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00	\$8,400.00
TOTAL CONSTRUCTION COSTS							\$1,600,677.50	\$1,386,923.25		\$1,410,677.50		\$1,524,151.25
+/- ENGINEER'S ESTIMATE									-13.4%		-11.9%	-4.8%

* No Addendum #1 Acknowledgement

** MBE/Data Incomplete

*** Bidding Schedule not signed, Non-Segregated facilities form not signed, MBE/Data incomplete

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Ruhlin Company	
					PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$15,000.00	\$15,000.00	\$7,800.00	\$7,800.00
2	201	Clearing and Grubbing	1	L.S.	\$6,000.00	\$6,000.00	\$14,000.00	\$14,000.00
3	202	Pipe Removed	30	L.F.	\$10.00	\$300.00	\$21.00	\$630.00
4	202	Pipe Abandoned (Sewer)	314	L.F.	\$5.00	\$1,570.00	\$8.00	\$2,512.00
5	202	Inlet Removed	4	EACH	\$200.00	\$800.00	\$190.00	\$760.00
6	202	Water Sevice Abandoned	20	EACH	\$250.00	\$5,000.00	\$47.00	\$940.00
7	202	Manhole Abandoned	3	EACH	\$200.00	\$600.00	\$418.00	\$1,254.00
8	202	Hydrant Removed	5	EACH	\$350.00	\$1,750.00	\$157.00	\$785.00
9	202	Valve Removed	9	EACH	\$220.00	\$1,980.00	\$100.00	\$900.00
10	203	Aggregate Refill Type 1	2080	C.Y.	\$22.00	\$45,760.00	\$46.00	\$95,680.00
11	203	Proof Rolling	6	HOUR	\$150.00	\$900.00	\$175.00	\$1,050.00
12	203	Excavation Including Embankment Construction	3050	C.Y.	\$12.00	\$36,600.00	\$21.00	\$64,050.00
13	203	Borrow	1230	C.Y.	\$20.00	\$24,600.00	\$21.00	\$25,830.00
14	252	Trenches for Water Services in Earth	790	L.F.	\$40.00	\$31,600.00	\$9.00	\$7,110.00
15	254	6" Ductile Iron Pipe	212	L.F.	\$70.00	\$14,840.00	\$72.00	\$15,264.00
16	254	8" Ductile Iron Pipe	910	L.F.	\$80.00	\$72,800.00	\$65.00	\$59,150.00
17	258	8" Gate Valve	4	EACH	\$700.00	\$2,800.00	\$1,900.00	\$7,600.00
18	258	6" Gate Valve	7	EACH	\$550.00	\$3,850.00	\$1,500.00	\$10,500.00
19	259	8"x8" Tee	1	EACH	\$500.00	\$500.00	\$520.00	\$520.00
20	259	8"x6" Tee	7	EACH	\$500.00	\$3,500.00	\$410.00	\$2,870.00
21	259	6"x6" Tee	1	EACH	\$500.00	\$500.00	\$340.00	\$340.00
22	259	8" 45 Degree Bend	15	EACH	\$350.00	\$5,250.00	\$310.00	\$4,650.00
23	259	8" Romac Coupling	6	EACH	\$350.00	\$2,100.00	\$260.00	\$1,560.00
24	259	6" Romac Coupling	5	EACH	\$300.00	\$1,500.00	\$230.00	\$1,150.00
25	259	8" Solid Sleeve	2	EACH	\$300.00	\$600.00	\$340.00	\$680.00
26	259	6" Solid Sleeve	1	EACH	\$300.00	\$300.00	\$330.00	\$330.00
27	259	6" 90 Degree Bend	2	EACH	\$350.00	\$700.00	\$250.00	\$500.00
28	259	6" 45 Degree Bend	1	EACH	\$350.00	\$350.00	\$280.00	\$280.00
29	259	6" 22 1/2 Degree Bend	1	EACH	\$350.00	\$350.00	\$290.00	\$290.00
30	259	6" Plug	3	EACH	\$350.00	\$1,050.00	\$130.00	\$390.00
31	259	8" 11 1/4 Degree Bend	3	EACH	\$350.00	\$1,050.00	\$300.00	\$900.00
32	260	6" Hydrant Assembly	7	EACH	\$2,500.00	\$17,500.00	\$2,600.00	\$18,200.00
33	263	Tying into Existing 6 inch Main	8	EACH	\$500.00	\$4,000.00	\$560.00	\$4,480.00
34	263	Tying into Existing 8 inch Main	13	EACH	\$700.00	\$9,100.00	\$560.00	\$7,280.00
35	264	Steel Casing Pipe - 30"	90	L.F.	\$370.00	\$33,300.00	\$600.00	\$54,000.00
36	265	Water Main Valve Boxes Adjusted	12	EACH	\$60.00	\$720.00	\$65.00	\$780.00
37	301	6" Bituminous Aggregate Base	1450	C.Y.	\$90.00	\$130,500.00	\$80.00	\$116,000.00
38	407	Tack Coat	875	GAL.	\$2.50	\$2,187.50	\$1.60	\$1,400.00
39	410	Drive and Walkway Sealcoat	30	S.Y.	\$3.00	\$90.00	\$10.00	\$300.00
40	448	Asphalt Concrete Surface Course, Type I, 1 1/4" Thick	290	C.Y.	\$115.00	\$33,350.00	\$105.00	\$30,450.00
		Asphalt Concrete Surface Course, Type I, 4" Thick for Drive						
41	448	Reconstruction	20	C.Y.	\$110.00	\$2,200.00	\$235.00	\$4,700.00
42	455	Curb, 6" x 18"	6200	L.F.	\$13.00	\$80,600.00	\$10.00	\$62,000.00
43	456	Concrete Walk, 4" Thick	1600	S.F.	\$4.00	\$6,400.00	\$4.50	\$7,200.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Ruhlin Company	
					PRICE	AMOUNT	PRICE	AMOUNT
44	456	Concrete Walk, 6" Thick	24500	S.F.	\$4.00	\$98,000.00	\$5.20	\$127,400.00
45	456	Concrete Aprons	600	S.F.	\$4.00	\$2,400.00	\$5.30	\$3,180.00
46	456	Curb Ramps, All Types	8	EACH	\$125.00	\$1,000.00	\$575.00	\$4,600.00
47	552	12" Storm Sewer, Type A	635	L.F.	\$50.00	\$31,750.00	\$40.00	\$25,400.00
48	552	15" Storm Sewer, Type A	617	L.F.	\$55.00	\$33,935.00	\$48.00	\$29,616.00
49	552	18" Storm Sewer, Type A	1405	L.F.	\$62.00	\$87,110.00	\$73.00	\$102,565.00
50	553	12" Inlet Connections, 706.08 With 706.12, Cl. 'B' Bedding	286	L.F.	\$50.00	\$14,300.00	\$56.00	\$16,016.00
51	556	House Drain Pipe, Complete	12	EACH	\$30.00	\$360.00	\$260.00	\$3,120.00
52	556	House Drain Pipe, Type A	60	L.F.	\$5.00	\$300.00	\$8.00	\$480.00
53	556	House Drain Pipe, Type B	60	L.F.	\$5.00	\$300.00	\$8.00	\$480.00
54	557	8" Sanitary Sewer	925	L.F.	\$65.00	\$60,125.00	\$60.50	\$55,962.50
55	560	6" Sanitary House Lateral	750	L.F.	\$50.00	\$37,500.00	\$40.00	\$30,000.00
56	560	6" Storm Lateral	850	L.F.	\$50.00	\$42,500.00	\$34.00	\$28,900.00
57	562	Brick Manhole Rebuilt	20	L.F.	\$100.00	\$2,000.00	\$350.00	\$7,000.00
58	562	Brick Manhole Adjusted	11	EACH	\$300.00	\$3,300.00	\$275.00	\$3,025.00
59	562	Manhole MH-2A Slab Top on 12 " Storm Sewer (Casting supplied by the City of Akron)	6	EACH	\$2,500.00	\$15,000.00	\$2,500.00	\$15,000.00
60	562	Manhole MH-2A Slab Top on 15 " Storm Sewer (Casting supplied by the City of Akron)	6	EACH	\$2,500.00	\$15,000.00	\$2,500.00	\$15,000.00
61	562	Manhole MH-2A Slab Top on 18 " Storm Sewer (Casting supplied by the City of Akron)	11	EACH	\$2,500.00	\$27,500.00	\$2,500.00	\$27,500.00
62	562	Manhole MH-2C on 36" Storm Sewer (Casting supplied by the City of Akron)	1	EACH	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00
63	562	Manhole MH-2A on 8" Sanitary Sewer (Casting supplied by the City of Akron)	8	EACH	\$3,500.00	\$28,000.00	\$2,600.00	\$20,800.00
64	562	Manhole Reconstructed MH-2A on 8" Sanitary Sewer	1	EACH	\$3,500.00	\$3,500.00	\$2,300.00	\$2,300.00
65	562	Drop Manhole MH-2A on 10" Sanitary Sewer (Casting supplied by the City of Akron)	1	EACH	\$5,000.00	\$5,000.00	\$6,500.00	\$6,500.00
66	562	Manhole MH-2C Dog House on 36" Sanitary Sewer, as Per Plan (Casting supplied by the City of Akron)	1	EACH	\$4,000.00	\$4,000.00	\$6,100.00	\$6,100.00
67	563	Inlet, No. 5 (Casting Supplied by the City of Akron)	9	EACH	\$1,100.00	\$9,900.00	\$1,900.00	\$17,100.00
68	563	Inlet, Double No. 5 - Modified (Casting Supplied by the City of Akron)	2	EACH	\$1,400.00	\$2,800.00	\$2,300.00	\$4,600.00
69	563	Inlet, Double No. 5 (Casting Supplied by the City of Akron)	2	EACH	\$1,400.00	\$2,800.00	\$2,100.00	\$4,200.00
70	563	Inlet Reconstructed	1	EACH	\$800.00	\$800.00	\$1,100.00	\$1,100.00
71	563	Inlet, No. 3 (Casting Supplied by the City of Akron)	1	EACH	\$800.00	\$800.00	\$1,600.00	\$1,600.00
72	564	4" Pipe Underdrains, 707.15	6120	L.F.	\$3.50	\$21,420.00	\$5.00	\$30,600.00
73	602	Concrete Masonry for Headwall ODOT HW-2.1	1	C.Y.	\$400.00	\$400.00	\$1,000.00	\$1,000.00
74	602	Concrete Masonry	8	C.Y.	\$250.00	\$2,000.00	\$340.00	\$2,720.00
75	603	Limestone for Drive Reconstruction	20	S.Y.	\$20.00	\$400.00	\$15.00	\$300.00
76	604	Bank Run Gravel	1900	C.Y.	\$25.00	\$47,500.00	\$15.00	\$28,500.00
77	606	Guardrail, Type 5	275	L.F.	\$20.00	\$5,500.00	\$25.15	\$6,916.25
78	606	Impact Attenuator, Type E-98	2	EACH	\$2,500.00	\$5,000.00	\$3,495.00	\$6,990.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Ruhlin Company	
					PRICE	AMOUNT	PRICE	AMOUNT
79	611	Modular Block Wall	800	S.F.	\$30.00	\$24,000.00	\$30.00	\$24,000.00
80	613	Uniformed Law Enforcement Officer with Patrol Car	80	HOUR	\$40.00	\$3,200.00	\$40.00	\$3,200.00
81	614	Maintaining Traffic	1	L.S.	\$8,000.00	\$8,000.00	\$18,000.00	\$18,000.00
82	619	Field Office	1	L.S.	\$7,000.00	\$7,000.00	\$14,000.00	\$14,000.00
83	622	Monument Boxes	12	EACH	\$275.00	\$3,300.00	\$325.00	\$3,900.00
84	623	Construction Layout Stakes	1	L.S.	\$15,000.00	\$15,000.00	\$18,000.00	\$18,000.00
85	624	Mobilization	1	L.S.	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00
86	625	Trench incl. Backfill: Section A-A Trench incl. Backfill in Paved Areas: Section B-B: Class C	50	L.F.	\$30.00	\$1,500.00	\$6.80	\$340.00
87	625	Conc. Encasement	50	L.F.	\$50.00	\$2,500.00	\$46.00	\$2,300.00
88	625	Trench incl. Backfill: Section C-C	35	L.F.	\$30.00	\$1,050.00	\$22.00	\$770.00
89	625	Trench incl. Backfill: Section D-D	35	L.F.	\$40.00	\$1,400.00	\$22.00	\$770.00
90	625	Trench incl. Backfill: Section E-E	560	L.F.	\$30.00	\$16,800.00	\$22.00	\$12,320.00
91	625	Trench incl. Backfill: Section F-F Trench incl. Backfill in Paved Areas: Section G-G: Class C	2935	L.F.	\$20.00	\$58,700.00	\$6.50	\$19,077.50
92	625	Conc. Encasement Trench incl. Backfill in Paved Areas: Section H-H: Class C	60	L.F.	\$50.00	\$3,000.00	\$46.00	\$2,760.00
93	625	Conc. Encasement	135	L.F.	\$50.00	\$6,750.00	\$22.90	\$3,091.50
94	625	2" PVC Conduit (Street Lighting)	3650	L.F.	\$5.00	\$18,250.00	\$2.25	\$8,212.50
95	625	3" PVC Conduit (TWC)	750	L.F.	\$6.00	\$4,500.00	\$3.50	\$2,625.00
96	625	4" PVC Conduit (AT & T)	1475	L.F.	\$6.50	\$9,587.50	\$4.25	\$6,268.75
97	625	4" PVC Conduit (OE)	725	L.F.	\$6.50	\$4,712.50	\$4.25	\$3,081.25
98	625	Conduit Riser, 4" Diameter, As Per Plan (First Energy)	1	EACH	\$400.00	\$400.00	\$250.00	\$250.00
99	625	Conduit Riser, 4" Diameter, As Per Plan (AT&T)	1	EACH	\$400.00	\$400.00	\$210.00	\$210.00
100	625	Conduit Riser, 3" Diameter, As Per Plan (TWC)	1	EACH	\$400.00	\$400.00	\$180.00	\$180.00
101	625	Conduit Riser, 2" Diameter, As Per Plan (Street Lighting)	2	EACH	\$200.00	\$400.00	\$75.00	\$150.00
102	625	Street Light Pole, 12' Fiberglass (ESIP Std. II-C-1)	25	EACH	\$1,100.00	\$27,500.00	\$1,380.00	\$34,500.00
103	625	Light Pole Foundation, 18"x3'	25	EACH	\$500.00	\$12,500.00	\$385.00	\$9,625.00
104	625	100 Watt HPS Acorn Post-Top Luminaire	25	EACH	\$600.00	\$15,000.00	\$592.00	\$14,800.00
105	625	Ground Rod	25	EACH	\$125.00	\$3,125.00	\$125.00	\$3,125.00
106	625	No. 4 AWG Distribution Cable Type XLP-USE	6900	L.F.	\$3.10	\$21,390.00	\$2.25	\$15,525.00
107	625	No. 10 AWG Pole and Bracket Cable, Type THHN	1350	L.F.	\$1.80	\$2,430.00	\$1.33	\$1,795.50
108	625	Fused Connector Kit	25	EACH	\$65.00	\$1,625.00	\$28.00	\$700.00
109	625	Pull Box, 13"x24"x18" - Polymer Concrete in Sidewalk or Lawn	7	EACH	\$500.00	\$3,500.00	\$425.00	\$2,975.00
110	625	Underground Mole Connector, 4 Outlet, Homac RXL-4	14	EACH	\$115.00	\$1,610.00	\$55.00	\$770.00
111	629	Street Name Sign Assembly	3	EACH	\$500.00	\$1,500.00	\$175.00	\$525.00
112	630	Traffic Sign, Type A	5	EACH	\$250.00	\$1,250.00	\$175.00	\$875.00
113	630	Traffic Sign, Type B	9	EACH	\$250.00	\$2,250.00	\$175.00	\$1,575.00
114	653	Topsoil Furnished and Placed, 4" Thick	5900	S.Y.	\$4.00	\$23,600.00	\$3.26	\$19,234.00
115	659	Lawn Seeding and Mulching	4450	S.Y.	\$1.50	\$6,675.00	\$1.10	\$4,895.00
116	660	Sodding with 4" Topsoil	250	S.Y.	\$6.50	\$1,625.00	\$8.00	\$2,000.00
117	663	Tree Planting in Lawn Area	7	EACH	\$400.00	\$2,800.00	\$325.00	\$2,275.00
118	668	Lawn Seeding with Excelsior Matting	1450	S.Y.	\$4.00	\$5,800.00	\$3.00	\$4,350.00

BID TAB FOR: Hickory Street Phase 2 Roadway Improvement

FILE NO. 2004-044-00

BID DATE: May 14, 2008

CODE: S00299.150229

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Ruhlin Company	
					PRICE	AMOUNT	PRICE	AMOUNT
119	SPEC	Rail Road Intersection, As Per Plan	1	Allowance	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
120	SPEC	Underground Electrical, Rack 23 & 24, As Per Plan	1	L.S.	\$10,000.00	\$10,000.00	\$8,400.00	\$8,400.00
TOTAL CONSTRUCTION COSTS						\$1,600,677.50		\$1,623,886.75

+/- ENGINEER'S ESTIMATE +1.4%

* No Addendum #1 Acknowledgement

** MBE/Data Incomplete

*** Bidding Schedule not signed, Non-Segregated facilities form not signed, MBE/Data incomplete