

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Kenmore Construction		*2. The Ruhlin Company		3. Wolf Creek Engineering	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
ROADWAY													
1	201		CLEARING AND GRUBBING	1	LUMP	\$2,692.50	\$2,692.50	\$1,500.00	\$1,500.00	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00
2	202		BUILDING REMOVED	1	LUMP	\$215,400.00	\$215,400.00	\$75,000.00	\$75,000.00	\$39,000.00	\$39,000.00	\$100,000.00	\$100,000.00
3	202		CURB REMOVED	3141	FT	\$3.53	\$11,095.77	\$1.00	\$3,141.00	\$0.90	\$2,826.90	\$2.75	\$8,637.75
4	202		INLET REMOVED	6	EACH	\$316.53	\$1,899.18	\$100.00	\$600.00	\$175.00	\$1,050.00	\$150.00	\$900.00
5	202		PAVEMENT REMOVED	4989	SQ. YD.	\$3.93	\$19,612.01	\$8.00	\$39,912.00	\$6.50	\$32,428.50	\$5.00	\$24,945.00
6	202		PIPE REMOVED 6"	144	FT	\$12.12	\$1,744.74	\$10.00	\$1,440.00	\$5.25	\$756.00	\$2.00	\$288.00
7	202		WALK REMOVED	15864	SQ. FT.	\$1.41	\$22,382.04	\$0.50	\$7,932.00	\$1.00	\$15,864.00	\$1.00	\$15,864.00
8	202		WEARING COURSE REMOVED	726	SQ. YD.	\$3.39	\$2,462.99	\$5.00	\$3,630.00	\$8.60	\$6,243.60	\$11.00	\$7,986.00
9	202		VAULT REMOVED	1	EACH	\$1,378.13	\$1,378.13	\$1,000.00	\$1,000.00	\$1,460.00	\$1,460.00	\$6,000.00	\$6,000.00
10	203		EMBANKMENT	1132	CU. YD.	\$5.46	\$6,181.16	\$5.00	\$5,660.00	\$7.25	\$8,207.00	\$10.00	\$11,320.00
11	203		EXCAVATION	2916	CU. YD.	\$7.49	\$21,826.70	\$10.00	\$29,160.00	\$10.00	\$29,160.00	\$4.50	\$13,122.00
12	203		SUBGRADE COMPACTION	5871	SQ. YD.	\$1.50	\$8,789.06	\$0.50	\$2,935.50	\$1.50	\$8,806.50	\$0.65	\$3,816.15
13	203		PROOF ROLLING	2	HOUR	\$160.00	\$320.00	\$80.00	\$160.00	\$200.00	\$400.00	\$100.00	\$200.00
14	451		6" REINFORCED PORTLAND CEMENT CONCRETE	84	SQ. YD.	\$53.01	\$4,452.83	\$60.00	\$5,040.00	\$35.00	\$2,940.00	\$37.00	\$3,108.00
15	455		COMBINATION CURB AND GUTTER	2070	FT	\$17.21	\$35,625.65	\$14.00	\$28,980.00	\$12.00	\$24,840.00	\$15.30	\$31,671.00
16	455		CURB, 6" X 18"	479	FT	\$14.56	\$6,974.74	\$15.00	\$7,185.00	\$10.50	\$5,029.50	\$14.50	\$6,945.50
CONCRETE DRIVEWAY RECONSTRUCTION, 6" THICK													
17	456		CONCRETE WALK, 6" THICK	12185	SQ. FT.	\$4.96	\$8,266.68	\$5.00	\$8,325.00	\$4.00	\$6,660.00	\$4.35	\$7,242.75
18	456		CONCRETE WALK, AS PER PLAN	339	SQ. FT.	\$7.63	\$2,584.93	\$7.00	\$2,373.00	\$6.03	\$2,044.17	\$5.00	\$1,695.00
19	456		CURB RAMP	10	EACH	\$502.22	\$5,022.16	\$300.00	\$3,000.00	\$800.00	\$8,000.00	\$150.00	\$1,500.00
20	460		BRICK WALK	3375	SQ. FT.	\$27.05	\$91,308.06	\$12.00	\$40,500.00	\$16.00	\$54,000.00	\$14.00	\$47,250.00
21	460		BRICK WALK, AS PER PLAN	96	SQ. FT.	\$47.73	\$4,582.33	\$15.00	\$1,440.00	\$18.50	\$1,776.00	\$16.40	\$1,574.40
22	460		PIPE CLEANOUT	100	FT	\$27.49	\$2,748.50	\$8.00	\$800.00	\$8.00	\$800.00	\$40.00	\$4,000.00
23	SPECIAL		MONUMENT BOXES	7	EACH	\$703.26	\$4,922.82	\$350.00	\$2,450.00	\$400.00	\$2,800.00	\$450.00	\$3,150.00
EROSION CONTROL													
25	659		LAWN SEEDING AND MULCHING	1,819	SQ. YD.	\$0.53	\$959.94	\$1.00	\$1,819.00	\$3.50	\$6,366.50	\$1.25	\$2,273.75
26	207		STRAW OR HAY BALES	50	EACH	\$27.73	\$1,386.64	\$5.00	\$250.00	\$5.50	\$275.00	\$5.00	\$250.00
27	207		FILTER FABRIC FENCE	550	FT.	\$3.07	\$1,688.20	\$1.00	\$550.00	\$2.00	\$1,100.00	\$3.00	\$1,650.00
28		207	INLET PROTECTION	100	FT.	\$10.00	\$1,000.00	\$2.00	\$200.00	\$2.65	\$265.00	\$5.00	\$500.00
LANDSCAPING													
29	663		TREE PLANTING WITH GRATE	25	EACH	\$466.57	\$11,664.18	\$1,800.00	\$45,000.00	\$1,450.00	\$36,250.00	\$1,050.00	\$26,250.00
30	662		PLANTING SHRUBS	161	EACH	\$80.34	\$12,935.42	\$60.00	\$9,660.00	\$34.78	\$5,599.58	\$72.15	\$11,616.15
DRAINAGE													
31	SPECIAL		BYPASS PUMPING	1	LUMP	\$26,925.00	\$26,925.00	\$200,000.00	\$200,000.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00
32	SPECIAL		31"x46" EGG-SHAPED SANITARY SEWER RECONSTRUCTION BY CIPP PROCESS	451	FT.	\$398.49	\$179,718.99	\$200.00	\$90,200.00	\$241.00	\$108,691.00	\$241.00	\$108,691.00
33	SPECIAL		25"x37" EGG-SHAPED SANITARY SEWER RECONSTRUCTION BY CIPP PROCESS	341	FT.	\$344.64	\$117,522.24	\$165.00	\$56,265.00	\$190.00	\$64,790.00	\$190.00	\$64,790.00
34	520		PNEUMATICALLY PLACED MORTAR, AS PER PLAN	60	SQ. FT.	\$86.16	\$5,169.60	\$250.00	\$15,000.00	\$110.00	\$6,600.00	\$125.00	\$7,500.00
35	552		12" STORM SEWER, TYPE A, CLASS B BEDDING	318	FT	\$62.27	\$19,802.54	\$70.00	\$22,260.00	\$38.00	\$12,084.00	\$40.00	\$12,720.00
36	552		18" STORM SEWER, TYPE B, 707.23, CLASS B BEDDING	37	FT	\$67.79	\$2,508.10	\$150.00	\$5,550.00	\$76.00	\$2,812.00	\$46.00	\$1,702.00

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						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
37	561		12" FLAP GATE	11	EACH	\$331.27	\$3,644.02	\$350.00	\$3,850.00	\$600.00	\$6,600.00	\$680.00	\$7,480.00
38	561		18" FLAP GATE	1	EACH	\$407.48	\$407.48	\$600.00	\$600.00	\$900.00	\$900.00	\$870.00	\$870.00
39	561		MANHOLE FRAME AND COVER MANHOLE ADJUSTED BY ADDING ADJUSTMENT	1	EACH	\$580.50	\$580.50	\$500.00	\$500.00	\$385.00	\$385.00	\$300.00	\$300.00
40	562		RING	10	EACH	\$430.86	\$4,308.65	\$200.00	\$2,000.00	\$510.00	\$5,100.00	\$165.00	\$1,650.00
41	562		MANHOLE 5 ON 12" STORM SEWER	2	EACH	\$4,665.33	\$9,330.65	\$1,600.00	\$3,200.00	\$3,900.00	\$7,800.00	\$2,000.00	\$4,000.00
42	562		MANHOLE 5 ON 18" STORM SEWER	1	EACH	\$4,545.03	\$4,545.03	\$2,200.00	\$2,200.00	\$4,000.00	\$4,000.00	\$2,100.00	\$2,100.00
43	562		MANHOLE REBUILT	2	EACH	\$1,588.08	\$3,176.16	\$2,200.00	\$4,400.00	\$3,600.00	\$7,200.00	\$2,700.00	\$5,400.00
44	562		DROP MANHOLE ON 36" SANITARY, AS PER PLAN	1	EACH	\$11,847.00	\$11,847.00	\$18,000.00	\$18,000.00	\$17,500.00	\$17,500.00	\$8,000.00	\$8,000.00
45	562		DROP MANHOLE ON 46" SANITARY, AS PER PLAN	1	EACH	\$11,847.00	\$11,847.00	\$25,000.00	\$25,000.00	\$18,000.00	\$18,000.00	\$10,000.00	\$10,000.00
46	563		INLET, NO. 2	1	EACH	\$1,892.38	\$1,892.38	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00	\$1,600.00	\$1,600.00
47	563		INLET, NO. 5	9	EACH	\$1,892.38	\$17,031.38	\$1,700.00	\$15,300.00	\$1,700.00	\$15,300.00	\$1,400.00	\$12,600.00
48	563		INLET, NO. 5, DOUBLE	2	EACH	\$2,535.98	\$5,071.96	\$2,000.00	\$4,000.00	\$2,500.00	\$5,000.00	\$1,900.00	\$3,800.00
49	563		INLET ADJUSTED	1	EACH	\$439.51	\$439.51	\$150.00	\$150.00	\$250.00	\$250.00	\$325.00	\$325.00
50	564		4" PIPE UNDERDRAIN	2566	FT	\$6.59	\$16,913.12	\$3.00	\$7,698.00	\$3.30	\$8,467.80	\$5.20	\$13,343.20
51		604	CATCH BASIN, NO. 2-2B	3	EACH	\$1,266.53	\$3,799.59	\$1,400.00	\$4,200.00	\$670.00	\$2,010.00	\$1,000.00	\$3,000.00
52		604	CATCH BASIN, NO. 6	1	EACH	\$1,962.07	\$1,962.07	\$1,700.00	\$1,700.00	\$1,450.00	\$1,450.00	\$1,300.00	\$1,300.00
53	562		MANHOLE ADJUSTED TO GRADE	7	EACH	\$430.86	\$3,016.05	\$300.00	\$2,100.00	\$280.00	\$1,960.00	\$340.00	\$2,380.00
54	SPECIAL		**LATERAL RECONNECTIONS, 12" AND UNDER	14	EACH	\$0.00	\$0.00	\$150.00	\$2,100.00	\$500.00	\$7,000.00	\$500.00	\$7,000.00
55	SPECIAL		**LATERAL RECONNECTIONS, 13" TO 30"	5	EACH	\$0.00	\$0.00	\$200.00	\$1,000.00	\$500.00	\$2,500.00	\$500.00	\$2,500.00
PAVEMENT													
56	301		4 3/4" BITUMINOUS AGGREGATE BASE	626	CU. YD.	\$125.83	\$78,767.02	\$120.00	\$75,120.00	\$107.00	\$66,982.00	\$112.00	\$70,112.00
57	301		6" BITUMINOUS AGGREGATE BASE	791	CU. YD.	\$125.83	\$99,528.29	\$120.00	\$94,920.00	\$107.00	\$84,637.00	\$113.00	\$89,383.00
58	302		ASPHALT CONCRETE, VARIABLE THICKNESS	2	CU. YD.	\$101.18	\$202.37	\$300.00	\$600.00	\$350.00	\$700.00	\$171.00	\$342.00
59	404		ASPHALT CONCRETE, 1 1/4" THICKNESS	204	CU. YD.	\$144.71	\$29,519.97	\$165.00	\$33,660.00	\$156.00	\$31,824.00	\$148.00	\$30,192.00
60	407		TACK COAT	247	GAL	\$1.77	\$436.27	\$3.00	\$741.00	\$3.00	\$741.00	\$2.00	\$494.00
61	304		6" AGGREGATE BASE	974	CU. YD.	\$40.87	\$39,809.47	\$32.00	\$31,168.00	\$34.00	\$33,116.00	\$38.50	\$37,499.00
MAINTENANCE OF TRAFFIC													
62		410	TRAFFIC COMPACTED SURFACE, AS PER PLAN	50	CU.YD.	\$23.78	\$1,189.01	\$10.00	\$500.00	\$30.00	\$1,500.00	\$150.00	\$7,500.00
63	454		CONCRETE BARRIER	1120	FT.	\$10.66	\$11,941.78	\$10.00	\$11,200.00	\$12.25	\$13,720.00	\$15.00	\$16,800.00
UNIFORMED LAW ENFORCEMENT OFFICER WITH													
64	613		PATROL CAR	40	HOUR	\$45.00	\$1,800.00	\$45.00	\$1,800.00	\$45.00	\$1,800.00	\$45.00	\$1,800.00
65		614	BARRIER REFLECTOR, TYPE B2	23	EACH	\$7.38	\$169.68	\$7.00	\$161.00	\$6.00	\$138.00	\$6.00	\$138.00
66		614	OBJECT MARKER, TWO-WAY	22	EACH	\$13.68	\$300.91	\$10.00	\$220.00	\$10.00	\$220.00	\$10.00	\$220.00
67		614	WORK ZONE CENTER LINE, CLASS 1, 642 PAINT	0.29	MILE	\$1,140.17	\$330.65	\$2,200.00	\$638.00	\$4,000.00	\$1,160.00	\$4,000.00	\$1,160.00
68		614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT	0.58	MILE	\$543.89	\$315.45	\$1,200.00	\$696.00	\$3,000.00	\$1,740.00	\$3,000.00	\$1,740.00
69		614	WORK ZONE STOP LINE, CLASS 1, 642 PAINT	82	FT.	\$3.07	\$251.69	\$5.00	\$410.00	\$2.50	\$205.00	\$2.50	\$205.00
WORK ZONE CROSSWALK LINE, CLASS 1, 642													
70		614	PAINT	442	FT.	\$1.23	\$542.68	\$3.00	\$1,326.00	\$1.25	\$552.50	\$1.25	\$552.50
71	615		TEMPORARY WALKS AND PAVEMENT	2600	SQ. FT.	\$19.92	\$51,803.70	\$1.00	\$2,600.00	\$4.25	\$11,050.00	\$3.50	\$9,100.00
72		615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	300	SQ. YD.	\$36.08	\$10,823.85	\$0.01	\$3.00	\$60.00	\$18,000.00	\$41.00	\$12,300.00
73	616		WATER	10	M. GAL.	\$24.50	\$245.02	\$0.01	\$0.10	\$20.00	\$200.00	\$10.00	\$100.00

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74	616		CALCIUM CHLORIDE	4.8	TON	\$296.18	\$1,421.64	\$0.01	\$0.05	\$650.00	\$3,120.00	\$500.00	\$2,400.00
75	621		PARKING LOT STALL MARKING	2300	FT.	\$1.15	\$2,634.40	\$0.10	\$230.00	\$0.75	\$1,725.00	\$0.75	\$1,725.00
			TRAFFIC SIGNAL										
76	625		CONDUIT, 2", 713.07	80	LIN. FT.	\$4.95	\$396.34	\$5.00	\$400.00	\$2.00	\$160.00	\$1.90	\$152.00
77	625		CONDUIT, 3", 713.07	1515	LIN. FT.	\$8.89	\$13,461.15	\$8.00	\$12,120.00	\$4.00	\$6,060.00	\$3.80	\$5,757.00
78	625		CONDUIT, 4", 713.04	230	LIN. FT.	\$24.23	\$5,573.48	\$10.00	\$2,300.00	\$12.50	\$2,875.00	\$12.50	\$2,875.00
79	625		CONDUIT JACKED UNDER PAVEMENT, 3", 713.04	190	LIN. FT.	\$28.83	\$5,477.95	\$30.00	\$5,700.00	\$25.00	\$4,750.00	\$25.30	\$4,807.00
80	625		TRENCH	165	LIN. FT.	\$4.85	\$799.67	\$8.00	\$1,320.00	\$4.25	\$701.25	\$4.20	\$693.00
81	625		TRENCH FOR FIBER OPTIC CABLE	1315	LIN. FT.	\$21.54	\$28,325.10	\$3.00	\$3,945.00	\$4.25	\$5,588.75	\$4.20	\$5,523.00
82	625		GROUND ROD	9	EACH	\$177.71	\$1,599.35	\$150.00	\$1,350.00	\$110.38	\$993.42	\$110.00	\$990.00
			PULL BOX MISC.: PULL BOX, 713.08, 24" X 36" X 24" DEEP	11	EACH	\$893.91	\$9,833.01	\$900.00	\$9,900.00	\$664.76	\$7,312.36	\$662.50	\$7,287.50
83	625		STREET NAME SIGN ASSEMBLY ON MAST ARM	4	EACH	\$269.25	\$1,077.00	\$250.00	\$1,000.00	\$662.50	\$2,650.00	\$375.00	\$1,500.00
			VEHICULAR SIGNAL HEAD, CONVENTIONAL, 3-SECTION, AS PER PLAN	7	EACH	\$753.90	\$5,277.30	\$500.00	\$3,500.00	\$708.41	\$4,958.87	\$706.00	\$4,942.00
			VEHICULAR SIGNAL HEAD, CONVENTIONAL, 5-SECTION, AS PER PLAN	1	EACH	\$1,130.85	\$1,130.85	\$800.00	\$800.00	\$1,057.60	\$1,057.60	\$1,054.00	\$1,054.00
86	632		PEDESTRIAN SIGNAL HEAD, TYPE D2	6	EACH	\$430.80	\$2,584.80	\$350.00	\$2,100.00	\$410.90	\$2,465.40	\$409.50	\$2,457.00
87	632		PEDESTRIAN SIGNAL HEAD, TYPE D2, AS PER PLAN	2	EACH	\$700.05	\$1,400.10	\$800.00	\$1,600.00	\$972.31	\$1,944.62	\$969.00	\$1,938.00
88	632		PEDESTRIAN PUSHBUTTON	6	EACH	\$161.55	\$969.30	\$150.00	\$900.00	\$144.49	\$866.94	\$144.00	\$864.00
89	632		PEDESTRIAN PUSHBUTTON, AS PER PLAN	2	EACH	\$323.10	\$646.20	\$350.00	\$700.00	\$369.76	\$739.52	\$368.50	\$737.00
90	632		COVERING OF VEHICULAR HEAD	8	EACH	\$21.54	\$172.32	\$5.00	\$40.00	\$30.10	\$240.80	\$30.00	\$240.00
91	632		SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG	85	LIN. FT.	\$1.78	\$151.05	\$1.00	\$85.00	\$1.10	\$93.50	\$1.10	\$93.50
92	632		SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	1,750	LIN. FT.	\$1.72	\$3,015.60	\$1.00	\$1,750.00	\$1.20	\$2,100.00	\$1.20	\$2,100.00
93	632		SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG	320	LIN. FT.	\$2.53	\$809.90	\$1.00	\$320.00	\$1.56	\$499.20	\$1.55	\$496.00
94	632		SIGNAL SUPPORT FOUNDATION	4	EACH	\$3,123.30	\$12,493.20	\$2,000.00	\$8,000.00	\$1,866.35	\$7,465.40	\$1,860.00	\$7,440.00
95	632		PEDESTAL FOUNDATION	5	EACH	\$861.60	\$4,308.00	\$500.00	\$2,500.00	\$348.18	\$1,740.90	\$347.00	\$1,735.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 1, AS PER PLAN	1	EACH	\$3,554.10	\$3,554.10	\$3,500.00	\$3,500.00	\$4,452.15	\$4,452.15	\$4,437.00	\$4,437.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 3, AS PER PLAN	2	EACH	\$4,038.75	\$8,077.50	\$4,200.00	\$8,400.00	\$5,218.76	\$10,437.52	\$5,201.00	\$10,402.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 11, AS PER PLAN	1	EACH	\$7,754.40	\$7,754.40	\$5,900.00	\$5,900.00	\$7,550.69	\$7,550.69	\$7,525.00	\$7,525.00
99	632		PEDESTAL, 5', AS PER PLAN	2	EACH	\$484.65	\$969.30	\$600.00	\$1,200.00	\$584.99	\$1,169.98	\$583.00	\$1,166.00
100	632		PEDESTAL, 8', AS PER PLAN	3	EACH	\$646.20	\$1,938.60	\$650.00	\$1,950.00	\$643.19	\$1,929.57	\$641.00	\$1,923.00
101	632		REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN	1	LUMP	\$1,615.50	\$1,615.50	\$1,200.00	\$1,200.00	\$967.29	\$967.29	\$964.00	\$964.00
102	632		REUSE OF CONTROLLER	1	EACH	\$1,615.50	\$1,615.50	\$200.00	\$200.00	\$1,475.02	\$1,475.02	\$1,470.00	\$1,470.00
		632	INTERCONNECT MISC.: 24 FIBER, LOOSE TUBE, SINGLE-MODE CABLE	1,400	LIN. FT.	\$8.83	\$12,363.96	\$1.00	\$1,400.00	\$1.66	\$2,324.00	\$1.65	\$2,310.00
104	632		INTERCONNECT MISC.: FIBER OPTIC CABLE	1	LUMP	\$3,769.50	\$3,769.50	\$900.00	\$900.00	\$787.68	\$787.68	\$785.00	\$785.00
			TRAFFIC CONTROL										
106	625		GROUND ROD	2	EACH	\$163.70	\$327.41	\$100.00	\$200.00	\$110.38	\$220.76	\$110.00	\$220.00
107	625		CONDUIT, 2"	127	LIN. FT.	\$10.77	\$1,367.79	\$4.00	\$508.00	\$1.91	\$242.57	\$1.90	\$241.30

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108	625		CONNECTOR KIT, TYPE II	1	EACH	\$84.33	\$84.33	\$70.00	\$70.00	\$45.15	\$45.15	\$45.00	\$45.00
109	625		CONNECTOR KIT, TYPE III	1	EACH	\$85.84	\$85.84	\$75.00	\$75.00	\$43.15	\$43.15	\$43.00	\$43.00
110	630		GROUND MOUNTED SUPPORT, NO. 2 POST	98	LIN. FT.	\$7.65	\$749.38	\$4.00	\$392.00	\$8.90	\$872.20	\$8.90	\$872.20
111	630		GROUND MOUNTED SUPPORT, NO. 3 POST	81	LIN. FT.	\$7.00	\$567.04	\$5.00	\$405.00	\$9.95	\$805.95	\$9.95	\$805.95
112	630		SIGN SUPPORT ASSEMBLY, POLE MOUNTED	9	EACH	\$72.81	\$655.25	\$75.00	\$675.00	\$170.00	\$1,530.00	\$170.00	\$1,530.00
113	630		SIGN, FLAT SHEET, TYPE G	79	SQ. FT.	\$14.27	\$1,127.35	\$16.00	\$1,264.00	\$38.60	\$3,049.40	\$38.60	\$3,049.40
114	630		SIGN, DOUBLE FACED, STREET NAME	7.5	SQ. FT.	\$111.15	\$833.60	\$50.00	\$375.00	\$59.50	\$446.25	\$59.50	\$446.25
115	630		REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	5	EACH	\$13.46	\$67.31	\$10.00	\$50.00	\$45.00	\$225.00	\$45.00	\$225.00
116	630		REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	8	EACH	\$11.52	\$92.19	\$10.00	\$80.00	\$35.00	\$280.00	\$35.00	\$280.00
117	630		REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL	16	EACH	\$25.04	\$400.64	\$5.00	\$80.00	\$53.00	\$848.00	\$53.00	\$848.00
118	630		REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECTION	2	EACH	\$49.00	\$98.01	\$50.00	\$100.00	\$135.00	\$270.00	\$135.00	\$270.00
119	632		VEHICULAR SIGNAL HEAD, 1-SECTION, 8" LENS, 1-WAY	4	EACH	\$592.35	\$2,369.40	\$250.00	\$1,000.00	\$359.22	\$1,436.88	\$358.00	\$1,432.00
120	632		PEDESTAL FOUNDATION	2	EACH	\$644.42	\$1,288.85	\$400.00	\$800.00	\$348.19	\$696.38	\$347.00	\$694.00
121	632		PEDESTAL, 13', TRANSFORMER BASE	2	EACH	\$861.60	\$1,723.20	\$500.00	\$1,000.00	\$575.96	\$1,151.92	\$574.00	\$1,148.00
122	632		SIGNAL CABLE, 5-CONDUCTOR, NO. 14 AWG.	162	FT.	\$1.83	\$296.61	\$1.00	\$162.00	\$1.20	\$194.40	\$1.20	\$194.40
123	632		POWER CABLE	26	FT.	\$4.04	\$105.01	\$4.00	\$104.00	\$2.06	\$53.56	\$2.05	\$53.30
124	633		FLASHER CONTROLLER	1	EACH	\$1,077.00	\$1,077.00	\$400.00	\$400.00	\$784.67	\$784.67	\$782.00	\$782.00
125	621		LANE LINE	0.48	MI.	\$700.05	\$336.02	\$350.00	\$168.00	\$2,000.00	\$960.00	\$2,000.00	\$960.00
126	621		CENTER LINE	0.24	MI.	\$840.06	\$201.61	\$700.00	\$168.00	\$3,000.00	\$720.00	\$3,000.00	\$720.00
127	621		STOP LINE	67	FT.	\$6.19	\$414.91	\$4.00	\$268.00	\$3.00	\$201.00	\$3.00	\$201.00
128	621		CROSSWALK LINE	442	FT.	\$2.69	\$1,190.09	\$1.50	\$663.00	\$2.00	\$884.00	\$2.00	\$884.00
129	621		REMOVAL OF EXISTING PAVEMENT MARKING	46	FT.	\$0.81	\$37.16	\$10.00	\$460.00	\$10.00	\$460.00	\$10.00	\$460.00
			LIGHTING										
130	202		REMOVE EMBEDDED POLE	5	EACH	\$296.18	\$1,480.88	\$200.00	\$1,000.00	\$397.35	\$1,986.75	\$396.00	\$1,980.00
131	202		REMOVE POLE AND BRACKET ARM	2	EACH	\$371.57	\$743.13	\$100.00	\$200.00	\$436.49	\$872.98	\$435.00	\$870.00
132	625		CABLE SPLICE KITS	24	EACH	\$135.70	\$3,256.85	\$70.00	\$1,680.00	\$63.22	\$1,517.28	\$63.00	\$1,512.00
133	625		CONNECTOR KIT, TYPE II	50	EACH	\$135.70	\$6,785.10	\$70.00	\$3,500.00	\$45.15	\$2,257.50	\$45.00	\$2,250.00
134	625		CONNECTOR KIT, TYPE III	35	EACH	\$135.70	\$4,749.57	\$65.00	\$2,275.00	\$43.15	\$1,510.25	\$43.00	\$1,505.00
135	625		LIGHT POLE, 30' DAVIT ARM, AS PER PLAN	15	EACH	\$1,642.43	\$24,636.38	\$1,500.00	\$22,500.00	\$1,993.78	\$29,906.70	\$1,987.00	\$29,805.00
136	625		LIGHT POLE, SMALL DECORATIVE, SINGLE	29	EACH	\$624.66	\$18,115.14	\$1,400.00	\$40,600.00	\$1,130.85	\$32,794.65	\$1,127.00	\$32,683.00
137	625		LIGHT POLE, LARGE DECORATIVE, TWIN	6	EACH	\$667.74	\$4,006.44	\$1,500.00	\$9,000.00	\$752.56	\$4,515.36	\$750.00	\$4,500.00
138	625		LIGHT POLE FOUNDATION, 24" X 6' DEEP	15	EACH	\$969.30	\$14,539.50	\$700.00	\$10,500.00	\$518.77	\$7,781.55	\$517.00	\$7,755.00
139	625		LIGHT POLE ANCHOR BOLTS ON STRUCTURE	136	EACH	\$56.00	\$7,616.54	\$1.00	\$136.00	\$32.61	\$4,434.96	\$32.50	\$4,420.00
140	625		CONDUIT, 2", 713.04	4762	LIN. FT.	\$11.65	\$55,492.25	\$7.00	\$33,334.00	\$4.31	\$20,524.22	\$4.30	\$20,476.60
141	625		CONDUIT, 1", 713.04	425	LIN. FT.	\$7.26	\$3,085.07	\$5.50	\$2,337.50	\$5.02	\$2,133.50	\$5.00	\$2,125.00
142	625		NO. 2 AWG 600 VOLT DISTRIBUTION CABLE	9524	LIN. FT.	\$3.50	\$33,336.38	\$1.50	\$14,286.00	\$1.56	\$14,857.44	\$1.55	\$14,762.20
143	625		NO. 10 AWG POLE & BRACKET CABLE	1,782	LIN.FT.	\$1.18	\$2,111.14	\$0.50	\$891.00	\$0.75	\$1,336.50	\$0.75	\$1,336.50
144	625		NO. 8 AWG 600 VOLT SECONDARY FEEDER CABLE	870	LIN. FT.	\$0.72	\$627.78	\$1.00	\$870.00	\$0.95	\$826.50	\$0.95	\$826.50

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Kenmore Construction		*2. The Ruhlin Company		3. Wolf Creek Engineering	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
NO. 10 AWG 600 VOLT SECONDARY FEEDER													
145	625		CABLE	594	LIN. FT.	\$0.54	\$319.87	\$0.50	\$297.00	\$0.75	\$445.50	\$0.75	\$445.50
146	625		LUMINAIRE, L21/116, AS PER PLAN	15	EACH	\$813.14	\$12,197.03	\$400.00	\$6,000.00	\$480.64	\$7,209.60	\$479.00	\$7,185.00
147	625		SMALL DECORATIVE LUMINAIRE, AS PER PLAN	29	EACH	\$306.95	\$8,901.41	\$950.00	\$27,550.00	\$1,389.73	\$40,302.17	\$1,385.00	\$40,165.00
148	625		LARGE DECORATIVE LUMINAIRE, AS PER PLAN	12	EACH	\$306.95	\$3,683.34	\$950.00	\$11,400.00	\$1,389.73	\$16,676.76	\$1,385.00	\$16,620.00
149	625		UTILITY LUMINAIRE, AS PER PLAN	9	EACH	\$263.87	\$2,374.79	\$350.00	\$3,150.00	\$514.75	\$4,632.75	\$513.00	\$4,617.00
150	625		TRENCH, 24" DEEP	2920	LIN.FT.	\$1.99	\$5,817.95	\$2.00	\$5,840.00	\$4.21	\$12,293.20	\$4.20	\$12,264.00
151	625		PULLBOX, 13 X 24 X 18	9	EACH	\$306.95	\$2,762.51	\$500.00	\$4,500.00	\$363.24	\$3,269.16	\$362.00	\$3,258.00
152	625		PULL BOX, 12 X 12 X 24	6	EACH	\$306.95	\$1,841.67	\$500.00	\$3,000.00	\$312.06	\$1,872.36	\$311.00	\$1,866.00
153	625		JUNCTION BOX, 8 X 18 X 8 1/2	3	EACH	\$306.95	\$920.84	\$450.00	\$1,350.00	\$286.98	\$860.94	\$286.00	\$858.00
154	625		JUNCTION BOX	38	EACH	\$99.08	\$3,765.19	\$1,250.00	\$47,500.00	\$1,153.93	\$43,849.34	\$1,150.00	\$43,700.00
155	625		LIGHTING CONTROLLER, AS PER PLAN	1	LOT	\$5,169.60	\$5,169.60	\$6,100.00	\$6,100.00	\$4,628.75	\$4,628.75	\$4,613.00	\$4,613.00
156	625		ANCHOR BOLTS ON STRUCTURE	136	EACH	\$56.00	\$7,616.54	\$1.00	\$136.00	\$7,616.54	\$10,383.08	\$32.50	\$4,420.00
157	625		TWIN BRACKET ARM	6	EACH	\$570.81	\$3,424.86	\$100.00	\$600.00	\$407.39	\$2,444.34	\$406.00	\$2,436.00
158	625		STRUCTURE GROUNDING	4	EACH	\$2,207.85	\$8,831.40	\$200.00	\$800.00	\$938.19	\$3,752.76	\$935.00	\$3,740.00
159	625		GROUND ROD	18	EACH	\$199.25	\$3,586.41	\$150.00	\$2,700.00	\$110.38	\$1,986.84	\$110.00	\$1,980.00
160	625		LIGHTING MISC., POWER SERVICE	2	EACH	\$3,984.90	\$7,969.80	\$250.00	\$500.00	\$1,529.21	\$3,058.42	\$1,524.00	\$3,048.00
161	625		HIGH VOLTAGE TEST	1	EACH	\$1,346.25	\$1,346.25	\$85.00	\$85.00	\$2,307.85	\$2,307.85	\$2,300.00	\$2,300.00
WATER WORKS													
162	202		WATERMAIN REMOVED 6"	33	LIN. FT.	\$12.12	\$399.84	\$25.00	\$825.00	\$6.73	\$222.09	\$7.00	\$231.00
163	202		WATERMAIN REMOVED 8"	315	LIN. FT.	\$12.47	\$3,929.22	\$25.00	\$7,875.00	\$8.85	\$2,787.75	\$3.50	\$1,102.50
164	202		HYDRANT REMOVED	3	EACH	\$540.23	\$1,620.70	\$200.00	\$600.00	\$135.00	\$405.00	\$160.00	\$480.00
165	202		METER REMOVED	1	EACH	\$748.26	\$748.26	\$2,000.00	\$2,000.00	\$145.00	\$145.00	\$165.00	\$165.00
166	202		VALVE REMOVED	3	EACH	\$115.70	\$347.11	\$50.00	\$150.00	\$135.00	\$405.00	\$85.00	\$255.00
167	254		8" DUCTILE IRON PIPE installed (material supplied by	190	LIN. FT.	\$77.37	\$14,700.62	\$55.00	\$10,450.00	\$48.00	\$9,120.00	\$21.00	\$3,990.00
168	260		FIRE HYDRANTS	3	EACH	\$3,367.37	\$10,102.11	\$2,500.00	\$7,500.00	\$2,635.00	\$7,905.00	\$2,700.00	\$8,100.00
169	258		8" BY 8" TEE	1	EACH	\$457.73	\$457.73	\$300.00	\$300.00	\$405.00	\$405.00	\$350.00	\$350.00
170	258		8" VALVE	2	EACH	\$1,223.85	\$2,447.70	\$700.00	\$1,400.00	\$1,600.00	\$3,200.00	\$950.00	\$1,900.00
171	259		8" x 6" DUCTILE IRON PIPE TEE	1	EACH	\$430.80	\$430.80	\$350.00	\$350.00	\$400.00	\$400.00	\$300.00	\$300.00
172	259		8" 45 DEGREE BEND	4	EACH	\$350.00	\$1,400.00	\$150.00	\$600.00	\$245.00	\$980.00	\$275.00	\$1,100.00
173	259		8" 11 1/4 DEGREE BEND	2	EACH	\$300.00	\$600.00	\$150.00	\$300.00	\$230.00	\$460.00	\$275.00	\$550.00
174	259		6" PLUG	1	EACH	\$431.79	\$431.79	\$100.00	\$100.00	\$215.00	\$215.00	\$65.00	\$65.00
175	259		ROMAC COUPLINGS	3	EACH	\$242.33	\$726.98	\$175.00	\$525.00	\$470.00	\$1,410.00	\$135.00	\$405.00
176	258		8" BY 6" REDUCER	1	EACH	\$269.25	\$269.25	\$200.00	\$200.00	\$400.00	\$400.00	\$120.00	\$120.00
177	258		6" VALVE	3	EACH	\$654.28	\$1,962.83	\$600.00	\$1,800.00	\$1,160.00	\$3,480.00	\$650.00	\$1,950.00
178	254		6" DUCTILE IRON PIPE installed (material supplied by	94	LIN. FT.	\$38.86	\$3,652.67	\$100.00	\$9,400.00	\$73.00	\$6,862.00	\$34.00	\$3,196.00
179	263		TYING INTO 8" MAIN	5	EACH	\$1,077.00	\$5,385.00	\$1,000.00	\$5,000.00	\$510.00	\$2,550.00	\$2,550.00	\$12,750.00
180		638	FIRE HYDRANT ADJUSTED TO GRADE	1	EACH	\$897.26	\$897.26	\$750.00	\$750.00	\$125.00	\$125.00	\$600.00	\$600.00
181		638	VALVE ADJUSTED TO GRADE	18	EACH	\$177.83	\$3,201.02	\$100.00	\$1,800.00	\$115.00	\$2,070.00	\$150.00	\$2,700.00
BRIDGE													
STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS													
182		202	PER PLAN	1	LUMP	\$134,625.00	\$134,625.00	\$147,000.00	\$147,000.00	\$115,000.00	\$115,000.00	\$300,000.00	\$300,000.00
183		202	APPROACH SLAB REMOVED	150	SQ YD	\$29.68	\$4,452.32	\$20.00	\$3,000.00	\$22.00	\$3,300.00	\$10.50	\$1,575.00
REMOVAL MISC.: EXISTING PILE REMOVAL, AS													
184		202	PER PLAN	21	EACH	\$312.33	\$6,558.93	\$150.00	\$3,150.00	\$365.00	\$7,665.00	\$600.00	\$12,600.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	1. Kenmore Construction PRICE	1. Kenmore Construction AMOUNT	*2. The Ruhlin Company PRICE	*2. The Ruhlin Company AMOUNT	3. Wolf Creek Engineering PRICE	3. Wolf Creek Engineering AMOUNT
			COFFERDAMS, CRIBS AND SHEETING, AS PER										
185		503	PLAN	1	LUMP	\$21,540.00	\$21,540.00	\$2,000.00	\$2,000.00	\$100.00	\$100.00	\$1.00	\$1.00
186		503	UNCLASSIFIED EXCAVATION	168	CU YD	\$50.59	\$8,498.56	\$50.00	\$8,400.00	\$21.00	\$3,528.00	\$80.00	\$13,440.00
187		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$21,540.00	\$21,540.00	\$2,500.00	\$2,500.00	\$7,400.00	\$7,400.00	\$20,000.00	\$20,000.00
188		507	PREBORED HOLES, AS PER PLAN	90	FT	\$80.78	\$7,269.75	\$100.00	\$9,000.00	\$170.00	\$15,300.00	\$81.60	\$7,344.00
189		507	STEEL PILES HP10X42, FURNISHED	2,590	FT	\$34.56	\$89,512.81	\$20.00	\$51,800.00	\$21.00	\$54,390.00	\$19.10	\$49,469.00
190		507	STEEL PILES HP10X42, DRIVEN	2,260	FT	\$10.17	\$22,977.15	\$18.00	\$40,680.00	\$8.00	\$18,080.00	\$5.76	\$13,017.60
191		507	STEEL PILES HP12X53, FURNISHED	120	FT	\$41.56	\$4,987.20	\$25.00	\$3,000.00	\$27.00	\$3,240.00	\$23.25	\$2,790.00
192		507	STEEL PILES HP12X53, DRIVEN	105	FT	\$13.27	\$1,393.35	\$50.00	\$5,250.00	\$7.30	\$766.50	\$5.80	\$609.00
193		507	STEEL POINTS, OR SHOES, AS PER PLAN	69	EACH	\$117.25	\$8,090.46	\$100.00	\$6,900.00	\$100.00	\$6,900.00	\$91.85	\$6,337.65
			EPOXY COATED REINFORCING STEEL, AS PER										
194		509	PLAN	183,967	POUND	\$1.13	\$208,039.08	\$0.70	\$128,776.90	\$0.84	\$154,532.28	\$0.83	\$152,692.61
195		510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC	138	EACH	\$17.75	\$2,449.36	\$20.00	\$2,760.00	\$17.50	\$2,415.00	\$15.00	\$2,070.00
196		511	CLASS C CONCRETE, PIER ABOVE FOOTINGS	236	CU YD	\$538.50	\$127,086.00	\$350.00	\$82,600.00	\$320.00	\$75,520.00	\$450.00	\$106,200.00
197		511	CLASS C CONCRETE, ABUTMENT NOT INCLUDING	128	CU YD	\$624.66	\$79,956.48	\$500.00	\$64,000.00	\$375.00	\$48,000.00	\$320.00	\$40,960.00
198		511	CLASS C CONCRETE, FOOTING	204	CU YD	\$344.64	\$70,306.56	\$300.00	\$61,200.00	\$225.00	\$45,900.00	\$280.00	\$57,120.00
199		511	CLASS HP CONCRETE, BRIDGE DECK	368	CU YD	\$646.20	\$237,801.60	\$450.00	\$165,600.00	\$500.00	\$184,000.00	\$480.00	\$176,640.00
			CLASS HP CONCRETE, SUPERSTRUCTURE, AS										
200		511	PER PLAN (PIER DIAPHRAGM)	41	CU YD	\$947.76	\$38,858.16	\$800.00	\$32,800.00	\$350.00	\$14,350.00	\$350.00	\$14,350.00
			CLASS HP CONCRETE, SIDEWALK AND RAILING										
201		511	BASE	79	CU YD	\$403.88	\$31,906.13	\$400.00	\$31,600.00	\$475.00	\$37,525.00	\$450.00	\$35,550.00
			CLASS HP CONCRETE, SIDEWALK, AS PER PLAN										
202		511	(STAMPED AND COLORED CONCRETE)	20	CU YD	\$656.97	\$13,139.40	\$600.00	\$12,000.00	\$200.00	\$4,000.00	\$450.00	\$9,000.00
203		511	CLASS HP CONCRETE, TEST SLAB	1	LUMP	\$764.86	\$764.86	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
			CONCRETE, MISC.: PRECAST PYLON CAPS, AS										
204		511	PER PLAN	6	EACH	\$4,846.50	\$29,079.00	\$2,000.00	\$12,000.00	\$1,400.00	\$8,400.00	\$800.00	\$4,800.00
			SEALING OF CONCRETE SURFACES (NON-										
205		512	EPOXY)	1,216	SQ YD	\$9.81	\$11,930.75	\$10.00	\$12,160.00	\$8.10	\$9,849.60	\$8.10	\$9,849.60
			SEALING OF CONCRETE SURFACES (EPOXY-										
206		512	URETHANE)	196	SQ YD	\$14.63	\$2,866.63	\$10.00	\$1,960.00	\$14.50	\$2,842.00	\$14.50	\$2,842.00
			STRUCTURAL STEEL MEMBERS, LEVEL 4, AS PER										
207		513	PLAN	385,902	POUND	\$1.83	\$706,547.97	\$1.05	\$405,197.10	\$1.24	\$478,518.48	\$1.35	\$520,967.70
208		513	WELDED STUD SHEAR CONNECTORS	3,633	EACH	\$3.22	\$11,699.10	\$2.75	\$9,990.75	\$2.75	\$9,990.75	\$4.00	\$14,532.00
209		514	FIELD PAINTING STRUCTURAL STEEL,	22,717	SQ FT	\$2.67	\$60,676.20	\$4.75	\$107,905.75	\$4.75	\$107,905.75	\$4.75	\$107,905.75
			FIELD PAINTING STRUCTURAL STEEL, FINISH										
210		514	COAT	22,717	SQ FT	\$2.10	\$47,709.11	\$4.00	\$90,868.00	\$3.75	\$85,188.75	\$3.75	\$85,188.75
			STRUCTURAL EXPANSION JOINT INCLUDING										
211		516	ELASTOMERIC STRIP SEAL, AS PER PLAN	152	FT	\$372.73	\$56,654.68	\$350.00	\$53,200.00	\$390.00	\$59,280.00	\$335.00	\$50,920.00
212		516	1" PREFORMED EXPANSION JOINT FILLER	250	SQ FT	\$6.81	\$1,701.66	\$5.00	\$1,250.00	\$5.00	\$1,250.00	\$3.00	\$750.00
213		516	2" PREFORMED EXPANSION JOINT FILLER	495	SQ FT	\$8.67	\$4,291.58	\$5.00	\$2,475.00	\$7.42	\$3,672.90	\$4.00	\$1,980.00

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	1. Kenmore Construction PRICE	1. Kenmore Construction AMOUNT	*2. The Ruhlin Company PRICE	*2. The Ruhlin Company AMOUNT	3. Wolf Creek Engineering PRICE	3. Wolf Creek Engineering AMOUNT
214		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (1'-1 1/2" DIA. x 3 3/4" BEARING WITH 1'-5" x 1'-2 1/2" x 2 1/4" LOAD PLATE) .	8	EACH	\$1,184.70	\$9,477.60	\$900.00	\$7,200.00	\$1,150.00	\$9,200.00	\$710.00	\$5,680.00
215		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (1'-1 1/2" DIA. x 3 3/4" BEARING WITH 1'-7" x 1'-2 1/2" x 2" LOAD PLATE)	8	EACH	\$1,184.70	\$9,477.60	\$1,000.00	\$8,000.00	\$1,100.00	\$8,800.00	\$660.00	\$5,280.00
216		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE),AS PER PLAN (1'-1 1/2" DIA. x 4 1/8" BEARING WITH 1'-7" x 1'-2 1/2" x 2" LOAD PLATE)	8	EACH	\$1,184.70	\$9,477.60	\$950.00	\$7,600.00	\$1,500.00	\$12,000.00	\$745.00	\$5,960.00
217		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE),AS PER PLAN (1'-3 1/2" DIA. x 7 1/16" BEARING WITH 1'-5" x 1'-4 1/2" x 2" LOAD PLATE)	8	EACH	\$1,615.50	\$12,924.00	\$1,200.00	\$9,600.00	\$1,100.00	\$8,800.00	\$1,170.00	\$9,360.00
218		517	RAILING, MISC.: STEEL BRIDGE RAILING, AS PER PLAN	355	FT	\$236.94	\$84,113.70	\$300.00	\$106,500.00	\$400.00	\$142,000.00	\$326.50	\$115,907.50
219		518	POROUS BACKFILL WITH FILTER FABRIC	76	CU YD	\$76.11	\$5,784.48	\$50.00	\$3,800.00	\$54.00	\$4,104.00	\$50.00	\$3,800.00
220		518	6" PERFORATED CORRUGATED PLASTIC PIPE	152	FT	\$10.99	\$1,669.78	\$8.00	\$1,216.00	\$14.00	\$2,128.00	\$6.00	\$912.00
221		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	70	FT	\$12.62	\$883.57	\$10.00	\$700.00	\$14.00	\$980.00	\$10.00	\$700.00
222		526	REINFORCED CONCRETE APPROACH SLABS (T=15")	276	SQ YD	\$202.44	\$55,874.46	\$225.00	\$62,100.00	\$190.00	\$52,440.00	\$165.00	\$45,540.00
223		601	CRUSHED AGGREGATE SLOPE PROTECTION	227	SQ YD	\$28.34	\$6,432.24	\$30.00	\$6,810.00	\$25.30	\$5,743.10	\$15.00	\$3,405.00
224		625	CONDUIT, MISC.: 6 - CONDUITS, AS PER PLAN	1,450	FT	\$15.08	\$21,863.10	\$20.00	\$29,000.00	\$19.45	\$28,202.50	\$18.65	\$27,042.50
225	SPECIAL		BRICK FORM LINER	2,498	SQ FT	\$24.77	\$61,877.96	\$6.00	\$14,988.00	\$8.66	\$21,632.68	\$10.20	\$25,479.60
226	SPECIAL		STONE FORM LINER	1,188	SQ FT	\$24.77	\$29,427.95	\$10.00	\$11,880.00	\$8.85	\$10,513.80	\$8.10	\$9,622.80
227	SPECIAL		PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$30,000.00	\$30,000.00
228	SPECIAL		STRUCTURAL SURVEY AND MONITORING OF VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$7,500.00	\$7,500.00	\$3,900.00	\$3,900.00	\$10,000.00	\$10,000.00
229	SPECIAL		COOPERATION WITH RAILROADS - CSX TRANSPORTATION, INC.	1	LUMP	\$6,462.00	\$6,462.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$50,000.00	\$50,000.00
230	SPECIAL		PREMIUM ON RAILROAD'S PROTECTIVE PUBLIC & PROPERTY DAMAGE LIABILITY INSURANCE	1	LUMP	\$14,001.00	\$14,001.00	\$50,000.00	\$50,000.00	\$7,200.00	\$7,200.00	\$40,000.00	\$40,000.00
231		202	MSE RETAINING WALLS (MILL ST) REMOVAL MISC.: EXISTING RETAINING WALLS AND ARCH, AS PER PLAN	1	LUMP	\$269,250.00	\$269,250.00	\$200,000.00	\$200,000.00	\$266,000.00	\$266,000.00	\$510,000.00	\$510,000.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		1. Kenmore Construction		*2. The Ruhlin Company		3. Wolf Creek Engineering	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
232		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$37,695.00	\$37,695.00	\$2,000.00	\$2,000.00	\$38,000.00	\$38,000.00	\$37,100.00	\$37,100.00
233		511	CONCRETE, MISC.: CONCRETE PARAPET, AS PER PLAN	99	CU YD	\$560.04	\$55,443.96	\$1,100.00	\$108,900.00	\$1,180.00	\$116,820.00	\$800.00	\$79,200.00
234		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	2,600	SQ YD	\$9.81	\$25,509.82	\$8.00	\$20,800.00	\$8.10	\$21,060.00	\$8.10	\$21,060.00
235		516	1" PREFORMED EXPANSION JOINT FILLER	810	SQ FT	\$6.81	\$5,513.38	\$10.00	\$8,100.00	\$5.25	\$4,252.50	\$3.00	\$2,430.00
236		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	697	FT	\$86.16	\$60,053.52	\$120.00	\$83,640.00	\$120.00	\$83,640.00	\$94.00	\$65,518.00
237	SPECIAL		BRICK FORM LINER	8,700	SQ FT	\$24.77	\$215,507.70	\$6.00	\$52,200.00	\$13.22	\$115,014.00	\$10.20	\$88,740.00
238	SPECIAL		STONE FORM LINER	5,700	SQ FT	\$24.77	\$141,194.70	\$10.00	\$57,000.00	\$13.22	\$75,354.00	\$8.10	\$46,170.00
239	SPECIAL		PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$3,000.00	\$3,000.00	\$50,000.00	\$50,000.00	\$107,000.00	\$107,000.00
240	SPECIAL		MSE WALLS WITH CIP FACING	18,200	SQ FT	\$116.32	\$2,116,951.20	\$80.00	\$1,456,000.00	\$82.00	\$1,492,400.00	\$81.70	\$1,486,940.00
CIP RETAINING WALLS (MILL ST)													
241		503	UNCLASSIFIED EXCAVATION	1	LUMP	\$3,231.00	\$3,231.00	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$15,000.00	\$15,000.00
242		509	EPOXY COATED REINFORCING STEEL	6,311	POUND	\$1.13	\$7,136.79	\$1.00	\$6,311.00	\$0.84	\$5,301.24	\$0.83	\$5,238.13
243		511	CLASS C CONCRETE (RETAINING WALL INCLUDING FOOTING AND PARAPET)	50	CU YD	\$624.66	\$31,233.00	\$700.00	\$35,000.00	\$435.00	\$21,750.00	\$500.00	\$25,000.00
244		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	76	SQ YD	\$9.81	\$745.67	\$10.00	\$760.00	\$8.75	\$665.00	\$8.75	\$665.00
245		516	1" PREFORMED EXPANSION JOINT FILLER	50	SQ FT	\$6.81	\$340.33	\$10.00	\$500.00	\$5.25	\$262.50	\$3.00	\$150.00
246		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	60	FT	\$86.16	\$5,169.60	\$190.00	\$11,400.00	\$120.00	\$7,200.00	\$94.00	\$5,640.00
247		518	POROUS BACKFILL WITH FILTER FABRIC	19	CU YD	\$76.11	\$1,446.12	\$50.00	\$950.00	\$50.00	\$950.00	\$75.00	\$1,425.00
248		518	6" PERFORATED CORRUGATED PLASTIC PIPE	73	FT	\$10.99	\$801.93	\$10.00	\$730.00	\$14.00	\$1,022.00	\$6.00	\$438.00
249		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	33	FT	\$12.62	\$416.54	\$10.00	\$330.00	\$14.00	\$462.00	\$10.00	\$330.00
CIP RETAINING WALL (LINCOLN ST)													
250		202	REMOVAL, MISC.: EXISTING RETAINING WALL, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$5,000.00	\$5,000.00	\$25,000.00	\$25,000.00	\$22,000.00	\$22,000.00
251		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$11,847.00	\$11,847.00	\$1,500.00	\$1,500.00	\$20,000.00	\$20,000.00	\$1.00	\$1.00
252		503	UNCLASSIFIED EXCAVATION	1	LUMP	\$3,231.00	\$3,231.00	\$1,500.00	\$1,500.00	\$4,000.00	\$4,000.00	\$15,000.00	\$15,000.00
253		509	EPOXY COATED REINFORCING STEEL	2,679	POUND	\$1.13	\$3,029.55	\$1.00	\$2,679.00	\$0.84	\$2,250.36	\$0.82	\$2,196.78
254		511	CLASS C CONCRETE (RETAINING WALL INCLUDING FOOTING)	50	CU YD	\$624.66	\$31,233.00	\$450.00	\$22,500.00	\$430.00	\$21,500.00	\$700.00	\$35,000.00
255		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	37	SQ YD	\$9.81	\$363.02	\$25.00	\$925.00	\$8.75	\$323.75	\$8.75	\$323.75
256		516	1" PREFORMED EXPANSION JOINT FILLER	14	SQ FT	\$6.81	\$95.29	\$10.00	\$140.00	\$5.25	\$73.50	\$3.00	\$42.00
257		517	RAILING, MISC.: STEEL RAILING, AS PER PLAN	70	FT	\$102.32	\$7,162.05	\$190.00	\$13,300.00	\$320.00	\$22,400.00	\$282.00	\$19,740.00
258		518	POROUS BACKFILL WITH FILTER FABRIC	12	CU YD	\$76.11	\$913.34	\$100.00	\$1,200.00	\$48.00	\$576.00	\$94.00	\$1,128.00
259		518	6" PERFORATED CORRUGATED PLASTIC PIPE	65	FT	\$10.99	\$714.05	\$10.00	\$650.00	\$14.00	\$910.00	\$6.00	\$390.00

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	1. Kenmore Construction PRICE	1. Kenmore Construction AMOUNT	*2. The Ruhlin Company PRICE	*2. The Ruhlin Company AMOUNT	3. Wolf Creek Engineering PRICE	3. Wolf Creek Engineering AMOUNT
260		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	6	FT	\$12.62	\$75.73	\$30.00	\$180.00	\$14.00	\$84.00	\$10.00	\$60.00
			CULVERT										
261		202	STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$20,000.00	\$20,000.00	\$36,000.00	\$36,000.00	\$90,000.00	\$90,000.00
			COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$6,462.00	\$6,462.00	\$1,500.00	\$1,500.00	\$100.00	\$100.00	\$1.00	\$1.00
262		503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$3,231.00	\$3,231.00	\$20,000.00	\$20,000.00	\$7,000.00	\$7,000.00	\$25,000.00	\$25,000.00
263		503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$3,231.00	\$3,231.00	\$20,000.00	\$20,000.00	\$7,000.00	\$7,000.00	\$25,000.00	\$25,000.00
264		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$10,770.00	\$10,770.00	\$1,500.00	\$1,500.00	\$4,500.00	\$4,500.00	\$10,000.00	\$10,000.00
265		507	PREBORED HOLES, AS PER PLAN	62	FT	80.78	\$5,008.05	\$100.00	\$6,200.00	\$155.00	\$9,610.00	\$81.60	\$5,059.20
266		507	STEEL PILES HP10X42, FURNISHED	2,040	FT	\$34.56	\$70,504.30	\$20.00	\$40,800.00	\$21.00	\$42,840.00	\$19.33	\$39,433.20
267		507	STEEL PILES HP10X42, DRIVEN	1,785	FT	\$10.17	\$18,147.88	\$18.00	\$32,130.00	\$10.00	\$17,850.00	\$6.00	\$10,710.00
268		507	STEEL POINTS, OR SHOES, AS PER PLAN	51	EACH	\$117.25	\$5,979.90	\$100.00	\$5,100.00	\$100.00	\$5,100.00	\$91.85	\$4,684.35
269		509	EPOXY COATED REINFORCING STEEL	19,922	POUND	\$1.13	\$22,528.79	\$0.80	\$15,937.60	\$0.84	\$16,734.48	\$0.95	\$18,925.90
270		511	CLASS C CONCRETE, (PEDESTAL WALL, ABOVE	114	CU YD	\$624.66	\$71,211.24	\$400.00	\$45,600.00	\$400.00	\$45,600.00	\$450.00	\$51,300.00
271		511	CLASS C CONCRETE, FOOTING	91	CU YD	\$344.64	\$31,362.24	\$350.00	\$31,850.00	\$215.00	\$19,565.00	\$250.00	\$22,750.00
272		511	CLASS C CONCRETE, HEADWALL (& PARAPET)	32	CU YD	\$624.66	\$19,989.12	\$800.00	\$25,600.00	\$750.00	\$24,000.00	\$500.00	\$16,000.00
			SEALING OF CONCRETE SURFACES (NON-										
273		512	EPOXY), AS PER PLAN	249	SQ YD	\$9.81	\$2,443.06	\$10.00	\$2,490.00	\$8.75	\$2,178.75	\$8.75	\$2,178.75
274		512	TYPE 2 WATERPROOFING	144	SQ YD	\$18.37	\$2,645.80	\$15.00	\$2,160.00	\$35.00	\$5,040.00	\$12.00	\$1,728.00
275		512	TYPE 3 WATERPROOFING	355	SQ YD	\$23.34	\$8,285.20	\$22.00	\$7,810.00	\$35.00	\$12,425.00	\$20.50	\$7,277.50
276		516	1" PREFORMED EXPANSION JOINT FILLER	45	SQ FT	\$6.81	\$306.30	\$10.00	\$450.00	\$5.00	\$225.00	\$5.00	\$225.00
277		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	89	FT	\$86.16	\$7,668.24	\$190.00	\$16,910.00	\$120.00	\$10,680.00	\$110.00	\$9,790.00
278		518	POROUS BACKFILL WITH FILTER FABRIC	5	CU YD	\$76.11	\$380.56	\$100.00	\$500.00	\$85.00	\$425.00	\$100.00	\$500.00
279		518	6" PERFORATED CORRUGATED PLASTIC PIPE	128	FT	\$10.99	\$1,406.13	\$10.00	\$1,280.00	\$14.00	\$1,792.00	\$6.00	\$768.00
280		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	18	FT	\$12.62	\$227.20	\$10.00	\$180.00	\$14.00	\$252.00	\$10.00	\$180.00
			CONDUIT, TYPE A, PRECAST REINFORCED										
281		603	CONCRETE ARCH SECTIONS (42'-0" SPAN X	67	FT	\$4,415.70	\$295,851.90	\$2,500.00	\$167,500.00	\$2,525.00	\$169,175.00	\$3,300.00	\$221,100.00
282		SPECIAL	BRICK FORM LINER	281	SQ FT	\$24.77	\$6,960.65	\$6.00	\$1,686.00	\$13.22	\$3,714.82	\$10.20	\$2,866.20
283		SPECIAL	STONE FORM LINER	998	SQ FT	\$24.77	\$24,721.46	\$10.00	\$9,980.00	\$13.22	\$13,193.56	\$8.10	\$8,083.80
284		SPECIAL	PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$1,500.00	\$1,500.00	\$2,100.00	\$2,100.00	\$25,000.00	\$25,000.00
			STRUCTURAL SURVEY AND MONITORING OF										
285		SPECIAL	VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$7,500.00	\$7,500.00	\$3,900.00	\$3,900.00	\$10,000.00	\$10,000.00
			AT&T VAULT PROTECTIVE STRUCTURE										
286		202	REMOVAL MISC.: EXISTING ACCESS CULVERT	1	LUMP	\$16,155.00	\$16,155.00	\$3,000.00	\$3,000.00	\$24,000.00	\$24,000.00	\$35,000.00	\$35,000.00
287		203	GRANULAR MATERIAL, TYPE B	75	CU YD	\$32.03	\$2,402.25	\$50.00	\$3,750.00	\$60.00	\$4,500.00	\$70.00	\$5,250.00
			COFFERDAMS, CRIBS AND SHEETING, AS PER										
288		503	PLAN	1	LUMP	\$2,154.00	\$2,154.00	\$10,000.00	\$10,000.00	\$100.00	\$100.00	\$1.00	\$1.00
289		503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$20,000.00	\$20,000.00	\$4,000.00	\$4,000.00	\$20,000.00	\$20,000.00
290		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$10,770.00	\$10,770.00	\$1,500.00	\$1,500.00	\$5,400.00	\$5,400.00	\$10,000.00	\$10,000.00
291		507	STEEL PILES HP10X42, FURNISHED	550	FT	\$34.56	\$19,008.51	\$20.00	\$11,000.00	\$21.00	\$11,550.00	\$21.75	\$11,962.50
292		507	STEEL PILES HP10X42, DRIVEN	440	FT	\$10.17	\$4,473.43	\$25.00	\$11,000.00	\$10.50	\$4,620.00	\$6.00	\$2,640.00
293		507	PREBORED HOLES, AS PER PLAN	22	FT	\$80.78	\$1,777.05	\$100.00	\$2,200.00	\$180.00	\$3,960.00	\$81.60	\$1,795.20

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	1. Kenmore Construction PRICE	1. Kenmore Construction AMOUNT	*2. The Ruhlin Company PRICE	*2. The Ruhlin Company AMOUNT	3. Wolf Creek Engineering PRICE	3. Wolf Creek Engineering AMOUNT
294		507	STEEL POINTS OR SHOES, AS PER PLAN	22	EACH	\$117.25	\$2,579.57	\$100.00	\$2,200.00	\$100.00	\$2,200.00	\$91.85	\$2,020.70
			EPOXY COATED REINFORCING STEEL, AS PER PLAN	22,083	POUND	\$1.13	\$24,972.56	\$0.80	\$17,666.40	\$0.84	\$18,549.72	\$0.82	\$18,108.06
295		509	CLASS S CONCRETE, MISC.: VAULT PROTECTIVE STRUCTURE	122	CU YD	\$624.66	\$76,208.52	\$500.00	\$61,000.00	\$440.00	\$53,680.00	\$245.00	\$29,890.00
296		511	PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$1,500.00	\$1,500.00	\$8,000.00	\$8,000.00	\$35,000.00	\$35,000.00
297		SPECIAL	STRUCTURAL SURVEY AND MONITORING OF VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$7,500.00	\$7,500.00	\$3,900.00	\$3,900.00	\$10,000.00	\$10,000.00
298		SPECIAL	MANHOLE RISER ASSEMBLY	1	LUMP	\$12,924.00	\$12,924.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
299		SPECIAL	INCIDENTALS										
300		103	CONTRACT PERFORMANCE BOND	1	LUMP	\$43,080.00	\$43,080.00	\$25,000.00	\$25,000.00	\$28,000.00	\$28,000.00	\$93,500.00	\$93,500.00
301	619		FIELD OFFICE	1	LUMP	\$19,386.00	\$19,386.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00	\$16,000.00	\$16,000.00
302	623		CONSTRUCTION LAYOUT STAKES	1	LUMP	\$33,925.50	\$33,925.50	\$50,000.00	\$50,000.00	\$65,000.00	\$65,000.00	\$5,000.00	\$50,000.00
303	624		MOBILIZATION	1	LUMP	\$123,855.00	\$123,855.00	\$50,000.00	\$50,000.00	\$115,000.00	\$115,000.00	\$115,000.00	\$115,000.00
304	614		MAINTAINING TRAFFIC	1	LUMP	\$134,625.00	\$134,625.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$50,000.00	\$50,000.00
305	618		COMPUTER EQUIPMENT	1	LUMP	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
TOTAL CONSTRUCTION COSTS							\$8,531,226.83		\$6,311,323.15		\$6,505,292.67		\$7,296,556.58
+/- ENGINEER'S ESTIMATE									-26.0%		-23.7%		-14.5%

* ODOT 2008 LPA Template #2 - Federally required EEO Certification "has or has not" not circled.

** ODOT 2008 LPA Template #2 - Federally required EEO Certification "has or has not" not circled.

*** Ref.#1 and 207 - changed initialed but not dated

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		**4. J. D. Williamson		***5. Kokosing Construction		6. Great Lakes Construction	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
ROADWAY													
1	201		CLEARING AND GRUBBING	1	LUMP	\$2,692.50	\$2,692.50	\$15,000.00	\$15,000.00	\$31,800.00	\$31,800.00	\$44,000.00	\$44,000.00
2	202		BUILDING REMOVED	1	LUMP	\$215,400.00	\$215,400.00	\$50,000.00	\$50,000.00	\$39,000.00	\$39,000.00	\$40,000.00	\$40,000.00
3	202		CURB REMOVED	3141	FT	\$3.53	\$11,095.77	\$3.30	\$10,365.30	\$2.20	\$6,910.20	\$1.00	\$3,141.00
4	202		INLET REMOVED	6	EACH	\$316.53	\$1,899.18	\$225.00	\$1,350.00	\$360.00	\$2,160.00	\$350.00	\$2,100.00
5	202		PAVEMENT REMOVED	4989	SQ. YD.	\$3.93	\$19,612.01	\$9.90	\$49,391.10	\$12.00	\$59,868.00	\$10.00	\$49,890.00
6	202		PIPE REMOVED 6"	144	FT	\$12.12	\$1,744.74	\$10.00	\$1,440.00	\$17.50	\$2,520.00	\$15.00	\$2,160.00
7	202		WALK REMOVED	15864	SQ. FT.	\$1.41	\$22,382.04	\$1.00	\$15,864.00	\$0.90	\$14,277.60	\$1.20	\$19,036.80
8	202		WEARING COURSE REMOVED	726	SQ. YD.	\$3.39	\$2,462.99	\$6.10	\$4,428.60	\$7.14	\$5,183.64	\$8.00	\$5,808.00
9	202		VAULT REMOVED	1	EACH	\$1,378.13	\$1,378.13	\$1,500.00	\$1,500.00	\$1,100.00	\$1,100.00	\$750.00	\$750.00
10	203		EMBANKMENT	1132	CU. YD.	\$5.46	\$6,181.16	\$11.50	\$13,018.00	\$10.00	\$11,320.00	\$6.00	\$6,792.00
11	203		EXCAVATION	2916	CU. YD.	\$7.49	\$21,826.70	\$10.85	\$31,638.60	\$20.00	\$58,320.00	\$18.00	\$52,488.00
12	203		SUBGRADE COMPACTION	5871	SQ. YD.	\$1.50	\$8,789.06	\$2.50	\$14,677.50	\$5.00	\$29,355.00	\$1.80	\$10,567.80
13	203		PROOF ROLLING	2	HOUR	\$160.00	\$320.00	\$130.00	\$260.00	\$130.00	\$260.00	\$250.00	\$500.00
14	451		6" REINFORCED PORTLAND CEMENT CONCRETE	84	SQ. YD.	\$53.01	\$4,452.83	\$47.00	\$3,948.00	\$60.00	\$5,040.00	\$50.00	\$4,200.00
15	455		COMBINATION CURB AND GUTTER	2070	FT	\$17.21	\$35,625.65	\$14.30	\$29,601.00	\$20.00	\$41,400.00	\$20.00	\$41,400.00
16	455		CURB, 6" X 18"	479	FT	\$14.56	\$6,974.74	\$18.00	\$8,622.00	\$22.00	\$10,538.00	\$16.00	\$7,664.00
CONCRETE DRIVEWAY RECONSTRUCTION, 6" THICK													
17	456		CONCRETE WALK, 6" THICK	1665	SQ. FT.	\$4.96	\$8,266.68	\$12.50	\$20,812.50	\$4.70	\$7,825.50	\$5.00	\$8,325.00
18	456		CONCRETE WALK, AS PER PLAN	12185	SQ. FT.	\$5.17	\$62,991.58	\$5.30	\$64,580.50	\$5.00	\$60,925.00	\$4.50	\$54,832.50
19	456		CONCRETE WALK, AS PER PLAN	339	SQ. FT.	\$7.63	\$2,584.93	\$7.65	\$2,593.35	\$8.00	\$2,712.00	\$5.50	\$1,864.50
20	456		CURB RAMP	10	EACH	\$502.22	\$5,022.16	\$410.00	\$4,100.00	\$360.00	\$3,600.00	\$150.00	\$1,500.00
21	460		BRICK WALK	3375	SQ. FT.	\$27.05	\$91,308.06	\$11.70	\$39,487.50	\$12.00	\$40,500.00	\$14.00	\$47,250.00
22	460		BRICK WALK, AS PER PLAN	96	SQ. FT.	\$47.73	\$4,582.33	\$17.00	\$1,632.00	\$18.00	\$1,728.00	\$16.00	\$1,536.00
23	SPECIAL		PIPE CLEANOUT	100	FT	\$27.49	\$2,748.50	\$10.00	\$1,000.00	\$10.00	\$1,000.00	\$15.00	\$1,500.00
24	622		MONUMENT BOXES	7	EACH	\$703.26	\$4,922.82	\$500.00	\$3,500.00	\$600.00	\$4,200.00	\$400.00	\$2,800.00
EROSION CONTROL													
25	659		LAWN SEEDING AND MULCHING	1,819	SQ. YD.	\$0.53	\$959.94	\$1.00	\$1,819.00	\$3.00	\$5,457.00	\$1.00	\$1,819.00
26	207		STRAW OR HAY BALES	50	EACH	\$27.73	\$1,386.64	\$10.00	\$500.00	\$20.00	\$1,000.00	\$8.00	\$400.00
27	207		FILTER FABRIC FENCE	550	FT.	\$3.07	\$1,688.20	\$2.75	\$1,512.50	\$5.00	\$2,750.00	\$3.00	\$1,650.00
28		207	INLET PROTECTION	100	FT.	\$10.00	\$1,000.00	\$6.50	\$650.00	\$25.00	\$2,500.00	\$8.00	\$800.00
LANDSCAPING													
29	663		TREE PLANTING WITH GRATE	25	EACH	\$466.57	\$11,664.18	\$2,100.00	\$52,500.00	\$2,129.19	\$53,229.75	\$1,700.00	\$42,500.00
30	662		PLANTING SHRUBS	161	EACH	\$80.34	\$12,935.42	\$30.00	\$4,830.00	\$34.78	\$5,599.58	\$75.00	\$12,075.00
DRAINAGE													
31	SPECIAL		BYPASS PUMPING	1	LUMP	\$26,925.00	\$26,925.00	\$25,000.00	\$25,000.00	\$2,000.00	\$2,000.00	\$30,000.00	\$30,000.00
32	SPECIAL		31"x46" EGG-SHAPED SANITARY SEWER RECONSTRUCTION BY CIPP PROCESS	451	FT.	\$398.49	\$179,718.99	\$205.00	\$92,455.00	\$241.00	\$108,691.00	\$210.00	\$94,710.00
33	SPECIAL		25"x37" EGG-SHAPED SANITARY SEWER RECONSTRUCTION BY CIPP PROCESS	341	FT.	\$344.64	\$117,522.24	\$175.00	\$59,675.00	\$190.00	\$64,790.00	\$175.00	\$59,675.00
34	520		PNEUMATICALLY PLACED MORTAR, AS PER PLAN	60	SQ. FT.	\$86.16	\$5,169.60	\$75.00	\$4,500.00	\$125.00	\$7,500.00	\$130.00	\$7,800.00
35	552		12" STORM SEWER, TYPE A, CLASS B BEDDING	318	FT	\$62.27	\$19,802.54	\$57.00	\$18,126.00	\$90.00	\$28,620.00	\$55.00	\$17,490.00
36	552		18" STORM SEWER, TYPE B, 707.23, CLASS B BEDDING	37	FT	\$67.79	\$2,508.10	\$60.00	\$2,220.00	\$140.00	\$5,180.00	\$100.00	\$3,700.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		**4. J. D. Williamson		***5. Kokosing Construction		6. Great Lakes Construction	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
37	561		12" FLAP GATE	11	EACH	\$331.27	\$3,644.02	\$450.00	\$4,950.00	\$1,000.00	\$11,000.00	\$290.00	\$3,190.00
38	561		18" FLAP GATE	1	EACH	\$407.48	\$407.48	\$950.00	\$950.00	\$1,150.00	\$1,150.00	\$600.00	\$600.00
39	561		MANHOLE FRAME AND COVER MANHOLE ADJUSTED BY ADDING ADJUSTMENT	1	EACH	\$580.50	\$580.50	\$250.00	\$250.00	\$1,100.00	\$1,100.00	\$250.00	\$250.00
40	562		RING	10	EACH	\$430.86	\$4,308.65	\$350.00	\$3,500.00	\$750.00	\$7,500.00	\$350.00	\$3,500.00
41	562		MANHOLE 5 ON 12" STORM SEWER	2	EACH	\$4,665.33	\$9,330.65	\$1,600.00	\$3,200.00	\$2,600.00	\$5,200.00	\$2,400.00	\$4,800.00
42	562		MANHOLE 5 ON 18" STORM SEWER	1	EACH	\$4,545.03	\$4,545.03	\$2,000.00	\$2,000.00	\$2,900.00	\$2,900.00	\$2,400.00	\$2,400.00
43	562		MANHOLE REBUILT	2	EACH	\$1,588.08	\$3,176.16	\$1,150.00	\$2,300.00	\$1,100.00	\$2,200.00	\$3,000.00	\$6,000.00
44	562		DROP MANHOLE ON 36" SANITARY, AS PER PLAN	1	EACH	\$11,847.00	\$11,847.00	\$17,500.00	\$17,500.00	\$50,000.00	\$50,000.00	\$13,000.00	\$13,000.00
45	562		DROP MANHOLE ON 46" SANITARY, AS PER PLAN	1	EACH	\$11,847.00	\$11,847.00	\$17,500.00	\$17,500.00	\$50,000.00	\$50,000.00	\$11,000.00	\$11,000.00
46	563		INLET, NO. 2	1	EACH	\$1,892.38	\$1,892.38	\$1,500.00	\$1,500.00	\$3,300.00	\$3,300.00	\$2,200.00	\$2,200.00
47	563		INLET, NO. 5	9	EACH	\$1,892.38	\$17,031.38	\$1,350.00	\$12,150.00	\$2,300.00	\$20,700.00	\$2,000.00	\$18,000.00
48	563		INLET, NO. 5, DOUBLE	2	EACH	\$2,535.98	\$5,071.96	\$1,650.00	\$3,300.00	\$3,100.00	\$6,200.00	\$2,400.00	\$4,800.00
49	563		INLET ADJUSTED	1	EACH	\$439.51	\$439.51	\$300.00	\$300.00	\$450.00	\$450.00	\$550.00	\$550.00
50	564		4" PIPE UNDERDRAIN	2566	FT	\$6.59	\$16,913.12	\$6.20	\$15,909.20	\$10.50	\$26,943.00	\$8.00	\$20,528.00
51		604	CATCH BASIN, NO. 2-2B	3	EACH	\$1,266.53	\$3,799.59	\$1,140.00	\$3,420.00	\$1,350.00	\$4,050.00	\$1,100.00	\$3,300.00
52		604	CATCH BASIN, NO. 6	1	EACH	\$1,962.07	\$1,962.07	\$1,950.00	\$1,950.00	\$2,000.00	\$2,000.00	\$1,660.00	\$1,660.00
53	562		MANHOLE ADJUSTED TO GRADE	7	EACH	\$430.86	\$3,016.05	\$350.00	\$2,450.00	\$550.00	\$3,850.00	\$550.00	\$3,850.00
54	SPECIAL		**LATERAL RECONNECTIONS, 12" AND UNDER	14	EACH	\$0.00	\$0.00	\$150.00	\$2,100.00	\$500.00	\$7,000.00	\$150.00	\$2,100.00
55	SPECIAL		**LATERAL RECONNECTIONS, 13" TO 30"	5	EACH	\$0.00	\$0.00	\$150.00	\$750.00	\$500.00	\$2,500.00	\$200.00	\$1,000.00
PAVEMENT													
56	301		4 3/4" BITUMINOUS AGGREGATE BASE	626	CU. YD.	\$125.83	\$78,767.02	\$115.00	\$71,990.00	\$112.16	\$70,212.16	\$115.00	\$71,990.00
57	301		6" BITUMINOUS AGGREGATE BASE	791	CU. YD.	\$125.83	\$99,528.29	\$115.00	\$90,965.00	\$107.06	\$84,684.46	\$110.00	\$87,010.00
58	302		ASPHALT CONCRETE, VARIABLE THICKNESS	2	CU. YD.	\$101.18	\$202.37	\$175.00	\$350.00	\$509.83	\$1,019.66	\$520.00	\$1,040.00
59	404		ASPHALT CONCRETE, 1 1/4" THICKNESS	204	CU. YD.	\$144.71	\$29,519.97	\$150.00	\$30,600.00	\$168.24	\$34,320.96	\$172.00	\$35,088.00
60	407		TACK COAT	247	GAL	\$1.77	\$436.27	\$2.00	\$494.00	\$2.04	\$503.88	\$2.00	\$494.00
61	304		6" AGGREGATE BASE	974	CU. YD.	\$40.87	\$39,809.47	\$40.00	\$38,960.00	\$65.00	\$63,310.00	\$54.00	\$52,596.00
MAINTENANCE OF TRAFFIC													
62		410	TRAFFIC COMPACTED SURFACE, AS PER PLAN	50	CU.YD.	\$23.78	\$1,189.01	\$30.00	\$1,500.00	\$65.00	\$3,250.00	\$52.00	\$2,600.00
63	454		CONCRETE BARRIER	1120	FT.	\$10.66	\$11,941.78	\$10.00	\$11,200.00	\$17.50	\$19,600.00	\$14.00	\$15,680.00
64	613		UNIFORMED LAW ENFORCEMENT OFFICER WITH PATROL CAR	40	HOUR	\$45.00	\$1,800.00	\$45.00	\$1,800.00	\$45.00	\$1,800.00	\$45.00	\$1,800.00
65		614	BARRIER REFLECTOR, TYPE B2	23	EACH	\$7.38	\$169.68	\$5.00	\$115.00	\$9.00	\$207.00	\$4.00	\$92.00
66		614	OBJECT MARKER, TWO-WAY	22	EACH	\$13.68	\$300.91	\$15.00	\$330.00	\$23.00	\$506.00	\$10.00	\$220.00
67		614	WORK ZONE CENTER LINE, CLASS 1, 642 PAINT	0.29	MILE	\$1,140.17	\$330.65	\$2,500.00	\$725.00	\$2,500.00	\$725.00	\$2,500.00	\$725.00
68		614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT	0.58	MILE	\$543.89	\$315.45	\$1,250.00	\$725.00	\$1,250.00	\$725.00	\$1,400.00	\$812.00
69		614	WORK ZONE STOP LINE, CLASS 1, 642 PAINT	82	FT.	\$3.07	\$251.69	\$3.00	\$246.00	\$3.00	\$246.00	\$3.00	\$246.00
70		614	WORK ZONE CROSSWALK LINE, CLASS 1, 642 PAINT	442	FT.	\$1.23	\$542.68	\$2.00	\$884.00	\$2.00	\$884.00	\$2.00	\$884.00
71	615		TEMPORARY WALKS AND PAVEMENT	2600	SQ. FT.	\$19.92	\$51,803.70	\$5.00	\$13,000.00	\$1.00	\$2,600.00	\$4.50	\$11,700.00
72		615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	300	SQ. YD.	\$36.08	\$10,823.85	\$45.00	\$13,500.00	\$50.00	\$15,000.00	\$75.00	\$22,500.00
73	616		WATER	10	M. GAL.	\$24.50	\$245.02	\$10.00	\$100.00	\$100.00	\$1,000.00	\$40.00	\$400.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		**4. J. D. Williamson		***5. Kokosing Construction		6. Great Lakes Construction	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
74	616		CALCIUM CHLORIDE	4.8	TON	\$296.18	\$1,421.64	\$150.00	\$720.00	\$100.00	\$480.00	\$250.00	\$1,200.00
75	621		PARKING LOT STALL MARKING	2300	FT.	\$1.15	\$2,634.40	\$0.20	\$460.00	\$0.15	\$345.00	\$1.00	\$2,300.00
			TRAFFIC SIGNAL										
76	625		CONDUIT, 2", 713.07	80	LIN. FT.	\$4.95	\$396.34	\$1.90	\$152.00	\$1.94	\$155.20	\$2.00	\$160.00
77	625		CONDUIT, 3", 713.07	1515	LIN. FT.	\$8.89	\$13,461.15	\$3.85	\$5,832.75	\$3.87	\$5,863.05	\$4.00	\$6,060.00
78	625		CONDUIT, 4", 713.04	230	LIN. FT.	\$24.23	\$5,573.48	\$12.70	\$2,921.00	\$12.74	\$2,930.20	\$13.00	\$2,990.00
79	625		CONDUIT JACKED UNDER PAVEMENT, 3", 713.04	190	LIN. FT.	\$28.83	\$5,477.95	\$25.80	\$4,902.00	\$25.78	\$4,898.20	\$26.00	\$4,940.00
80	625		TRENCH	165	LIN. FT.	\$4.85	\$799.67	\$4.25	\$701.25	\$4.28	\$706.20	\$4.40	\$726.00
81	625		TRENCH FOR FIBER OPTIC CABLE	1315	LIN. FT.	\$21.54	\$28,325.10	\$4.25	\$5,588.75	\$4.28	\$5,628.20	\$4.40	\$5,786.00
82	625		GROUND ROD	9	EACH	\$177.71	\$1,599.35	\$112.00	\$1,008.00	\$112.11	\$1,008.99	\$115.00	\$1,035.00
			PULL BOX MISC.: PULL BOX, 713.08, 24" X 36" X 24" DEEP	11	EACH	\$893.91	\$9,833.01	\$675.00	\$7,425.00	\$675.20	\$7,427.20	\$690.00	\$7,590.00
83	625		STREET NAME SIGN ASSEMBLY ON MAST ARM	4	EACH	\$269.25	\$1,077.00	\$380.00	\$1,520.00	\$382.19	\$1,528.76	\$310.00	\$1,240.00
			VEHICULAR SIGNAL HEAD, CONVENTIONAL, 3-SECTION, AS PER PLAN	7	EACH	\$753.90	\$5,277.30	\$720.00	\$5,040.00	\$719.53	\$5,036.71	\$740.00	\$5,180.00
			VEHICULAR SIGNAL HEAD, CONVENTIONAL, 5-SECTION, AS PER PLAN	1	EACH	\$1,130.85	\$1,130.85	\$1,075.00	\$1,075.00	\$1,074.20	\$1,074.20	\$1,100.00	\$1,100.00
86	632		PEDESTRIAN SIGNAL HEAD, TYPE D2	6	EACH	\$430.80	\$2,584.80	\$418.00	\$2,508.00	\$417.35	\$2,504.10	\$430.00	\$2,580.00
87	632		PEDESTRIAN SIGNAL HEAD, TYPE D2, AS PER PLAN	2	EACH	\$700.05	\$1,400.10	\$985.00	\$1,970.00	\$987.57	\$1,975.14	\$1,010.00	\$2,020.00
88	632		PEDESTRIAN PUSHBUTTON	6	EACH	\$161.55	\$969.30	\$150.00	\$900.00	\$146.76	\$880.56	\$150.00	\$900.00
89	632		PEDESTRIAN PUSHBUTTON, AS PER PLAN	2	EACH	\$323.10	\$646.20	\$375.00	\$750.00	\$375.56	\$751.12	\$380.00	\$760.00
90	632		COVERING OF VEHICULAR HEAD	8	EACH	\$21.54	\$172.32	\$30.00	\$240.00	\$30.58	\$244.64	\$30.00	\$240.00
91	632		SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG	85	LIN. FT.	\$1.78	\$151.05	\$1.10	\$93.50	\$1.12	\$95.20	\$1.20	\$102.00
92	632		SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	1,750	LIN. FT.	\$1.72	\$3,015.60	\$1.20	\$2,100.00	\$1.22	\$2,135.00	\$1.30	\$2,275.00
93	632		SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG	320	LIN. FT.	\$2.53	\$809.90	\$1.55	\$496.00	\$1.58	\$505.60	\$1.60	\$512.00
94	632		SIGNAL SUPPORT FOUNDATION	4	EACH	\$3,123.30	\$12,493.20	\$1,900.00	\$7,600.00	\$1,895.64	\$7,582.56	\$1,940.00	\$7,760.00
95	632		PEDESTAL FOUNDATION	5	EACH	\$861.60	\$4,308.00	\$350.00	\$1,750.00	\$353.65	\$1,768.25	\$360.00	\$1,800.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 1, AS PER PLAN	1	EACH	\$3,554.10	\$3,554.10	\$4,500.00	\$4,500.00	\$4,522.02	\$4,522.02	\$4,630.00	\$4,630.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 3, AS PER PLAN	2	EACH	\$4,038.75	\$8,077.50	\$5,300.00	\$10,600.00	\$5,300.67	\$10,601.34	\$5,400.00	\$10,800.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 11, AS PER PLAN	1	EACH	\$7,754.40	\$7,754.40	\$7,675.00	\$7,675.00	\$7,669.20	\$7,669.20	\$7,800.00	\$7,800.00
99	632		PEDESTAL, 5', AS PER PLAN	2	EACH	\$484.65	\$969.30	\$595.00	\$1,190.00	\$594.17	\$1,188.34	\$610.00	\$1,220.00
100	632		PEDESTAL, 8', AS PER PLAN	3	EACH	\$646.20	\$1,938.60	\$650.00	\$1,950.00	\$653.28	\$1,959.84	\$670.00	\$2,010.00
101	632		REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN	1	LUMP	\$1,615.50	\$1,615.50	\$980.00	\$980.00	\$982.47	\$982.47	\$1,010.00	\$1,010.00
102	632	632	REUSE OF CONTROLLER	1	EACH	\$1,615.50	\$1,615.50	\$1,500.00	\$1,500.00	\$1,498.17	\$1,498.17	\$1,530.00	\$1,530.00
			INTERCONNECT MISC.: 24 FIBER, LOOSE TUBE, SINGLE-MODE CABLE	1,400	LIN. FT.	\$8.83	\$12,363.96	\$1.65	\$2,310.00	\$1.68	\$2,352.00	\$1.70	\$2,380.00
104	632		INTERCONNECT MISC.: FIBER OPTIC CABLE	1	LUMP	\$3,769.50	\$3,769.50	\$800.00	\$800.00	\$800.04	\$800.04	\$820.00	\$820.00
			TRAFFIC CONTROL										
106	625		GROUND ROD	2	EACH	\$163.70	\$327.41	\$112.00	\$224.00	\$112.08	\$224.16	\$115.00	\$230.00
107	625		CONDUIT, 2"	127	LIN. FT.	\$13.77	\$1,367.79	\$1.90	\$241.30	\$1.94	\$246.38	\$2.00	\$254.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		**4. J. D. Williamson		***5. Kokosing Construction		6.Great Lakes Construction	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
108	625		CONNECTOR KIT, TYPE II	1	EACH	\$84.33	\$84.33	\$45.00	\$45.00	\$45.85	\$45.85	\$47.00	\$47.00
109	625		CONNECTOR KIT, TYPE III	1	EACH	\$85.84	\$85.84	\$44.00	\$44.00	\$43.81	\$43.81	\$45.00	\$45.00
110	630		GROUND MOUNTED SUPPORT, NO. 2 POST	98	LIN. FT.	\$7.65	\$749.38	\$4.60	\$450.80	\$4.50	\$441.00	\$7.00	\$686.00
111	630		GROUND MOUNTED SUPPORT, NO. 3 POST	81	LIN. FT.	\$7.00	\$567.04	\$5.60	\$453.60	\$5.50	\$445.50	\$7.00	\$567.00
112	630		SIGN SUPPORT ASSEMBLY, POLE MOUNTED	9	EACH	\$72.81	\$655.25	\$75.00	\$675.00	\$75.00	\$675.00	\$99.00	\$891.00
113	630		SIGN, FLAT SHEET, TYPE G	79	SQ. FT.	\$14.27	\$1,127.35	\$15.00	\$1,185.00	\$15.00	\$1,185.00	\$15.00	\$1,185.00
114	630		SIGN, DOUBLE FACED, STREET NAME	7.5	SQ. FT.	\$111.15	\$833.60	\$15.00	\$112.50	\$15.00	\$112.50	\$15.00	\$112.50
115	630		REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	5	EACH	\$13.46	\$67.31	\$10.00	\$50.00	\$10.00	\$50.00	\$18.00	\$90.00
116	630		REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	8	EACH	\$11.52	\$92.19	\$5.00	\$40.00	\$5.00	\$40.00	\$25.00	\$200.00
117	630		REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL	16	EACH	\$25.04	\$400.64	\$5.00	\$80.00	\$5.00	\$80.00	\$25.00	\$400.00
118	630		REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECTION	2	EACH	\$49.00	\$98.01	\$25.00	\$50.00	\$25.00	\$50.00	\$47.00	\$94.00
119	632		VEHICULAR SIGNAL HEAD, 1-SECTION, 8" LENS, 1-WAY	4	EACH	\$592.35	\$2,369.40	\$365.00	\$1,460.00	\$364.86	\$1,459.44	\$370.00	\$1,480.00
120	632		PEDESTAL FOUNDATION	2	EACH	\$644.42	\$1,288.85	\$355.00	\$710.00	\$353.65	\$707.30	\$360.00	\$720.00
121	632		PEDESTAL, 13', TRANSFORMER BASE	2	EACH	\$861.60	\$1,723.20	\$585.00	\$1,170.00	\$585.00	\$1,170.00	\$600.00	\$1,200.00
122	632		SIGNAL CABLE, 5-CONDUCTOR, NO. 14 AWG.	162	FT.	\$1.83	\$296.61	\$1.20	\$194.40	\$1.22	\$197.64	\$1.30	\$210.60
123	632		POWER CABLE	26	FT.	\$4.04	\$105.01	\$2.00	\$52.00	\$2.09	\$54.34	\$2.10	\$54.60
124	633		FLASHER CONTROLLER	1	EACH	\$1,077.00	\$1,077.00	\$800.00	\$800.00	\$796.99	\$796.99	\$820.00	\$820.00
125	621		LANE LINE	0.48	MI.	\$700.05	\$336.02	\$410.00	\$196.80	\$400.00	\$192.00	\$830.00	\$398.40
126	621		CENTER LINE	0.24	MI.	\$840.06	\$201.61	\$760.00	\$182.40	\$750.00	\$180.00	\$2,610.00	\$626.40
127	621		STOP LINE	67	FT.	\$6.19	\$414.91	\$3.00	\$201.00	\$3.00	\$201.00	\$4.00	\$268.00
128	621		CROSSWALK LINE	442	FT.	\$2.69	\$1,190.09	\$2.00	\$884.00	\$2.00	\$884.00	\$2.00	\$884.00
129	621		REMOVAL OF EXISTING PAVEMENT MARKING	46	FT.	\$0.81	\$37.16	\$10.00	\$460.00	\$10.00	\$460.00	\$3.00	\$138.00
			LIGHTING										
130	202		REMOVE EMBEDDED POLE	5	EACH	\$296.18	\$1,480.88	\$400.00	\$2,000.00	\$403.46	\$2,017.30	\$400.00	\$2,000.00
131	202		REMOVE POLE AND BRACKET ARM	2	EACH	\$371.57	\$743.13	\$445.00	\$890.00	\$443.20	\$886.40	\$450.00	\$900.00
132	625		CABLE SPLICE KITS	24	EACH	\$135.70	\$3,256.85	\$64.00	\$1,536.00	\$64.19	\$1,540.56	\$66.00	\$1,584.00
133	625		CONNECTOR KIT, TYPE II	50	EACH	\$135.70	\$6,785.10	\$46.00	\$2,300.00	\$45.85	\$2,292.50	\$47.00	\$2,350.00
134	625		CONNECTOR KIT, TYPE III	35	EACH	\$135.70	\$4,749.57	\$44.00	\$1,540.00	\$43.81	\$1,533.35	\$45.00	\$1,575.00
135	625		LIGHT POLE, 30' DAVIT ARM, AS PER PLAN	15	EACH	\$1,642.43	\$24,636.38	\$2,000.00	\$30,000.00	\$2,024.44	\$30,366.60	\$2,070.00	\$31,050.00
136	625		LIGHT POLE, SMALL DECORATIVE, SINGLE	29	EACH	\$624.66	\$18,115.14	\$1,150.00	\$33,350.00	\$1,148.24	\$33,298.96	\$1,180.00	\$34,220.00
137	625		LIGHT POLE, LARGE DECORATIVE, TWIN	6	EACH	\$667.74	\$4,006.44	\$760.00	\$4,560.00	\$764.13	\$4,584.78	\$780.00	\$4,680.00
138	625		LIGHT POLE FOUNDATION, 24" X 6' DEEP	15	EACH	\$969.30	\$14,539.50	\$530.00	\$7,950.00	\$526.74	\$7,901.10	\$540.00	\$8,100.00
139	625		LIGHT POLE ANCHOR BOLTS ON STRUCTURE	136	EACH	\$56.00	\$7,616.54	\$10.00	\$1,360.00	\$33.11	\$4,502.96	\$15.00	\$2,040.00
140	625		CONDUIT, 2", 713.04	4762	LIN. FT.	\$11.65	\$55,492.25	\$4.35	\$20,714.70	\$4.38	\$20,857.56	\$4.50	\$21,429.00
141	625		CONDUIT, 1", 713.04	425	LIN. FT.	\$7.26	\$3,085.07	\$5.00	\$2,125.00	\$5.09	\$2,163.25	\$5.20	\$2,210.00
142	625		NO. 2 AWG 600 VOLT DISTRIBUTION CABLE	9524	LIN. FT.	\$3.50	\$33,336.38	\$1.55	\$14,762.20	\$1.58	\$15,047.92	\$1.60	\$15,238.40
143	625		NO. 10 AWG POLE & BRACKET CABLE	1,782	LIN.FT.	\$1.18	\$2,111.14	\$0.75	\$1,336.50	\$0.76	\$1,354.32	\$0.80	\$1,425.60
144	625		NO. 8 AWG 600 VOLT SECONDARY FEEDER CABLE	870	LIN. FT.	\$0.72	\$627.78	\$1.00	\$870.00	\$0.97	\$843.90	\$1.00	\$870.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	**4. J. D. Williamson PRICE	**4. J. D. Williamson AMOUNT	***5. Kokosing Construction PRICE	***5. Kokosing Construction AMOUNT	6.Great Lakes Construction PRICE	6.Great Lakes Construction AMOUNT
NO. 10 AWG 600 VOLT SECONDARY FEEDER													
145	625		CABLE	594	LIN. FT.	\$0.54	\$319.87	\$0.75	\$445.50	\$0.76	\$451.44	\$0.80	\$475.20
146	625		LUMINAIRE, L21/116, AS PER PLAN	15	EACH	\$813.14	\$12,197.03	\$485.00	\$7,275.00	\$488.03	\$7,320.45	\$500.00	\$7,500.00
147	625		SMALL DECORATIVE LUMINAIRE, AS PER PLAN	29	EACH	\$306.95	\$8,901.41	\$1,410.00	\$40,890.00	\$1,411.10	\$40,921.90	\$1,440.00	\$41,760.00
148	625		LARGE DECORATIVE LUMINAIRE, AS PER PLAN	12	EACH	\$306.95	\$3,683.34	\$1,410.00	\$16,920.00	\$1,411.10	\$16,933.20	\$1,440.00	\$17,280.00
149	625		UTILITY LUMINAIRE, AS PER PLAN	9	EACH	\$263.87	\$2,374.79	\$520.00	\$4,680.00	\$522.67	\$4,704.03	\$540.00	\$4,860.00
150	625		TRENCH, 24" DEEP	2920	LIN.FT.	\$1.99	\$5,817.95	\$4.25	\$12,410.00	\$4.28	\$12,497.60	\$4.40	\$12,848.00
151	625		PULLBOX, 13 X 24 X 18	9	EACH	\$306.95	\$2,762.51	\$370.00	\$3,330.00	\$368.82	\$3,319.38	\$380.00	\$3,420.00
152	625		PULL BOX, 12 X 12 X 24	6	EACH	\$306.95	\$1,841.67	\$315.00	\$1,890.00	\$316.86	\$1,901.16	\$320.00	\$1,920.00
153	625		JUNCTION BOX, 8 X 18 X 8 1/2	3	EACH	\$306.95	\$920.84	\$300.00	\$900.00	\$291.39	\$874.17	\$300.00	\$900.00
154	625		JUNCTION BOX	38	EACH	\$99.08	\$3,765.19	\$1,170.00	\$44,460.00	\$1,171.67	\$44,523.46	\$1,200.00	\$45,600.00
155	625		LIGHTING CONTROLLER, AS PER PLAN	1	LOT	\$5,169.60	\$5,169.60	\$4,700.00	\$4,700.00	\$4,699.92	\$4,699.92	\$4,810.00	\$4,810.00
156	625		ANCHOR BOLTS ON STRUCTURE	136	EACH	\$56.00	\$7,616.54	\$10.00	\$1,360.00	\$33.11	\$4,502.96	\$15.00	\$2,040.00
157	625		TWIN BRACKET ARM	6	EACH	\$570.81	\$3,424.86	\$415.00	\$2,490.00	\$413.65	\$2,481.90	\$420.00	\$2,520.00
158	625		STRUCTURE GROUNDING	4	EACH	\$2,207.85	\$8,831.40	\$950.00	\$3,800.00	\$952.62	\$3,810.48	\$980.00	\$3,920.00
159	625		GROUND ROD	18	EACH	\$199.25	\$3,586.41	\$115.00	\$2,070.00	\$112.07	\$2,017.26	\$115.00	\$2,070.00
160	625		LIGHTING MISC., POWER SERVICE	2	EACH	\$3,984.90	\$7,969.80	\$1,550.00	\$3,100.00	\$1,552.72	\$3,105.44	\$1,590.00	\$3,180.00
161	625		HIGH VOLTAGE TEST	1	EACH	\$1,346.25	\$1,346.25	\$2,350.00	\$2,350.00	\$2,343.34	\$2,343.34	\$2,400.00	\$2,400.00
WATER WORKS													
162	202		WATERMAIN REMOVED 6"	33	LIN. FT.	\$12.12	\$399.84	\$18.50	\$610.50	\$12.00	\$396.00	\$19.00	\$627.00
163	202		WATERMAIN REMOVED 8"	315	LIN. FT.	\$12.47	\$3,929.22	\$13.00	\$4,095.00	\$12.50	\$3,937.50	\$16.00	\$5,040.00
164	202		HYDRANT REMOVED	3	EACH	\$540.23	\$1,620.70	\$700.00	\$2,100.00	\$200.00	\$600.00	\$310.00	\$930.00
165	202		METER REMOVED	1	EACH	\$748.26	\$748.26	\$550.00	\$550.00	\$550.00	\$550.00	\$310.00	\$310.00
166	202		VALVE REMOVED	3	EACH	\$115.70	\$347.11	\$550.00	\$1,650.00	\$100.00	\$300.00	\$154.00	\$462.00
167	254		8" DUCTILE IRON PIPE installed (material supplied by	190	LIN. FT.	\$77.37	\$14,700.62	\$54.00	\$10,260.00	\$70.00	\$13,300.00	\$62.00	\$11,780.00
168	260		FIRE HYDRANTS	3	EACH	\$3,367.37	\$10,102.11	\$2,750.00	\$8,250.00	\$2,900.00	\$8,700.00	\$2,980.00	\$8,940.00
169	258		8" BY 8" TEE	1	EACH	\$457.73	\$457.73	\$700.00	\$700.00	\$400.00	\$400.00	\$360.00	\$360.00
170	258		8" VALVE	2	EACH	\$1,223.85	\$2,447.70	\$1,200.00	\$2,400.00	\$1,050.00	\$2,100.00	\$1,170.00	\$2,340.00
171	259		8" x 6" DUCTILE IRON PIPE TEE	1	EACH	\$430.80	\$430.80	\$250.00	\$250.00	\$350.00	\$350.00	\$320.00	\$320.00
172	259		8" 45 DEGREE BEND	4	EACH	\$350.00	\$1,400.00	\$175.00	\$700.00	\$275.00	\$1,100.00	\$220.00	\$880.00
173	259		8" 11 1/4 DEGREE BEND	2	EACH	\$300.00	\$600.00	\$175.00	\$350.00	\$250.00	\$500.00	\$210.00	\$420.00
174	259		6" PLUG	1	EACH	\$431.79	\$431.79	\$50.00	\$50.00	\$100.00	\$100.00	\$670.00	\$670.00
175	259		ROMAC COUPLINGS	3	EACH	\$242.33	\$726.98	\$115.00	\$345.00	\$400.00	\$1,200.00	\$340.00	\$1,020.00
176	258		8" BY 6" REDUCER	1	EACH	\$269.25	\$269.25	\$100.00	\$100.00	\$100.00	\$100.00	\$180.00	\$180.00
177	258		6" VALVE	3	EACH	\$654.28	\$1,962.83	\$540.00	\$1,620.00	\$800.00	\$2,400.00	\$870.00	\$2,610.00
178	254		6" DUCTILE IRON PIPE installed (material supplied by	94	LIN. FT.	\$38.86	\$3,652.67	\$31.00	\$2,914.00	\$65.00	\$6,110.00	\$77.00	\$7,238.00
179	263		TYING INTO 8" MAIN	5	EACH	\$1,077.00	\$5,385.00	\$1,000.00	\$5,000.00	\$800.00	\$4,000.00	\$920.00	\$4,600.00
180		638	FIRE HYDRANT ADJUSTED TO GRADE	1	EACH	\$897.26	\$897.26	\$600.00	\$600.00	\$1,650.00	\$1,650.00	\$930.00	\$930.00
181		638	VALVE ADJUSTED TO GRADE	18	EACH	\$177.83	\$3,201.02	\$125.00	\$2,250.00	\$110.00	\$1,980.00	\$100.00	\$1,800.00
BRIDGE													
182		202	STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1	LUMP	\$134,625.00	\$134,625.00	\$135,000.00	\$135,000.00	\$215,000.00	\$215,000.00	\$280,000.00	\$280,000.00
183		202	APPROACH SLAB REMOVED	150	SQ YD	\$29.68	\$4,452.32	\$19.00	\$2,850.00	\$35.00	\$5,250.00	\$19.00	\$2,850.00
184		202	REMOVAL MISC.: EXISTING PILE REMOVAL, AS PER PLAN	21	EACH	\$312.33	\$6,558.93	\$500.00	\$10,500.00	\$750.00	\$15,750.00	\$100.00	\$2,100.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	**4. J. D. Williamson PRICE	**4. J. D. Williamson AMOUNT	***5. Kokosing Construction PRICE	***5. Kokosing Construction AMOUNT	6.Great Lakes Construction PRICE	6.Great Lakes Construction AMOUNT
			COFFERDAMS, CRIBS AND SHEETING, AS PER										
185		503	PLAN	1	LUMP	\$21,540.00	\$21,540.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$500.00	\$500.00
186		503	UNCLASSIFIED EXCAVATION	168	CU YD	\$50.59	\$8,498.56	\$40.00	\$6,720.00	\$60.00	\$10,080.00	\$42.00	\$7,056.00
187		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$21,540.00	\$21,540.00	\$8,500.00	\$8,500.00	\$2,000.00	\$2,000.00	\$30,000.00	\$30,000.00
188		507	PREBORED HOLES, AS PER PLAN	90	FT	\$80.78	\$7,269.75	\$220.00	\$19,800.00	\$194.85	\$17,536.50	\$150.00	\$13,500.00
189		507	STEEL PILES HP10X42, FURNISHED	2,590	FT	\$34.56	\$89,512.81	\$17.50	\$45,325.00	\$24.00	\$62,160.00	\$19.00	\$49,210.00
190		507	STEEL PILES HP10X42, DRIVEN	2,260	FT	\$10.17	\$22,977.15	\$19.00	\$42,940.00	\$12.00	\$27,120.00	\$10.00	\$22,600.00
191		507	STEEL PILES HP12X53, FURNISHED	120	FT	\$41.56	\$4,987.20	\$21.50	\$2,580.00	\$27.00	\$3,240.00	\$26.00	\$3,120.00
192		507	STEEL PILES HP12X53, DRIVEN	105	FT	\$13.27	\$1,393.35	\$19.00	\$1,995.00	\$12.50	\$1,312.50	\$10.00	\$1,050.00
193		507	STEEL POINTS, OR SHOES, AS PER PLAN	69	EACH	\$117.25	\$8,090.46	\$84.00	\$5,796.00	\$100.00	\$6,900.00	\$90.00	\$6,210.00
			EPOXY COATED REINFORCING STEEL, AS PER										
194		509	PLAN	183,967	POUND	\$1.13	\$208,039.08	\$0.78	\$143,494.26	\$1.00	\$183,967.00	\$1.00	\$183,967.00
195		510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC	138	EACH	\$17.75	\$2,449.36	\$16.00	\$2,208.00	\$12.00	\$1,656.00	\$12.00	\$1,656.00
196		511	CLASS C CONCRETE, PIER ABOVE FOOTINGS	236	CU YD	\$538.50	\$127,086.00	\$650.00	\$153,400.00	\$500.00	\$118,000.00	\$650.00	\$153,400.00
197		511	CLASS C CONCRETE, ABUTMENT NOT INCLUDING	128	CU YD	\$624.66	\$79,956.48	\$675.00	\$86,400.00	\$625.00	\$80,000.00	\$430.00	\$55,040.00
198		511	CLASS C CONCRETE, FOOTING	204	CU YD	\$344.64	\$70,306.56	\$220.00	\$44,880.00	\$325.00	\$66,300.00	\$250.00	\$51,000.00
199		511	CLASS HP CONCRETE, BRIDGE DECK	368	CU YD	\$646.20	\$237,801.60	\$375.00	\$138,000.00	\$500.00	\$184,000.00	\$530.00	\$195,040.00
			CLASS HP CONCRETE, SUPERSTRUCTURE, AS										
200		511	PER PLAN (PIER DIAPHRAGM)	41	CU YD	\$947.76	\$38,858.16	\$530.00	\$21,730.00	\$550.00	\$22,550.00	\$570.00	\$23,370.00
			CLASS HP CONCRETE, SIDEWALK AND RAILING										
201		511	BASE	79	CU YD	\$403.88	\$31,906.13	\$300.00	\$23,700.00	\$675.00	\$53,325.00	\$600.00	\$47,400.00
			CLASS HP CONCRETE, SIDEWALK, AS PER PLAN										
202		511	(STAMPED AND COLORED CONCRETE)	20	CU YD	\$656.97	\$13,139.40	\$1,150.00	\$23,000.00	\$934.10	\$18,682.00	\$650.00	\$13,000.00
203		511	CLASS HP CONCRETE, TEST SLAB	1	LUMP	\$764.86	\$764.86	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$300.00	\$300.00
			CONCRETE, MISC.: PRECAST PYLON CAPS, AS										
204		511	PER PLAN	6	EACH	\$4,846.50	\$29,079.00	\$3,200.00	\$19,200.00	\$1,900.00	\$11,400.00	\$3,000.00	\$18,000.00
			SEALING OF CONCRETE SURFACES (NON-										
205		512	EPOXY)	1,216	SQ YD	\$9.81	\$11,930.75	\$8.65	\$10,518.40	\$9.25	\$11,248.00	\$9.00	\$10,944.00
			SEALING OF CONCRETE SURFACES (EPOXY-										
206		512	URETHANE)	196	SQ YD	\$14.63	\$2,866.63	\$15.00	\$2,940.00	\$13.50	\$2,646.00	\$20.00	\$3,920.00
			STRUCTURAL STEEL MEMBERS, LEVEL 4, AS PER										
207		513	PLAN	385,902	POUND	\$1.83	\$706,547.97	\$1.20	\$463,082.40	\$1.20	\$463,082.40	\$1.10	\$424,492.20
208		513	WELDED STUD SHEAR CONNECTORS	3,633	EACH	\$3.22	\$11,699.10	\$2.50	\$9,082.50	\$4.00	\$14,532.00	\$3.00	\$10,899.00
209		514	FIELD PAINTING STRUCTURAL STEEL,	22,717	SQ FT	\$2.67	\$60,676.20	\$5.35	\$121,535.95	\$5.13	\$116,538.21	\$3.00	\$68,151.00
			FIELD PAINTING STRUCTURAL STEEL, FINISH										
210		514	COAT	22,717	SQ FT	\$2.10	\$47,709.11	\$4.95	\$112,449.15	\$5.13	\$116,538.21	\$3.00	\$68,151.00
			STRUCTURAL EXPANSION JOINT INCLUDING										
211		516	ELASTOMERIC STRIP SEAL, AS PER PLAN	152	FT	\$372.73	\$56,654.68	\$350.00	\$53,200.00	\$375.00	\$57,000.00	\$400.00	\$60,800.00
212		516	1" PREFORMED EXPANSION JOINT FILLER	250	SQ FT	\$6.81	\$1,701.66	\$5.00	\$1,250.00	\$3.00	\$750.00	\$10.00	\$2,500.00
213		516	2" PREFORMED EXPANSION JOINT FILLER	495	SQ FT	\$8.67	\$4,291.58	\$6.75	\$3,341.25	\$3.00	\$1,485.00	\$9.00	\$4,455.00

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	**4. J. D. Williamson PRICE	**4. J. D. Williamson AMOUNT	***5. Kokosing Construction PRICE	***5. Kokosing Construction AMOUNT	6.Great Lakes Construction PRICE	6.Great Lakes Construction AMOUNT
214		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (1'-1 1/2" DIA. x 3 3/4" BEARING WITH 1'-5" x 1'-2 1/2" x 2 1/4" LOAD PLATE) .	8	EACH	\$1,184.70	\$9,477.60	\$780.00	\$6,240.00	\$1,100.00	\$8,800.00	\$950.00	\$7,600.00
215		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (1'-1 1/2" DIA. x 3 3/4" BEARING WITH 1'-7" x 1'-2 1/2" x 2" LOAD PLATE)	8	EACH	\$1,184.70	\$9,477.60	\$800.00	\$6,400.00	\$1,050.00	\$8,400.00	\$900.00	\$7,200.00
216		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE),AS PER PLAN (1'-1 1/2" DIA. x 4 1/8" BEARING WITH 1'-7" x 1'-2 1/2" x 2" LOAD PLATE)	8	EACH	\$1,184.70	\$9,477.60	\$800.00	\$6,400.00	\$1,025.00	\$8,200.00	\$1,000.00	\$8,000.00
217		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE),AS PER PLAN (1'-3 1/2" DIA. x 7 1/16" BEARING WITH 1'-5" x 1'-4 1/2" x 2" LOAD PLATE)	8	EACH	\$1,615.50	\$12,924.00	\$1,225.00	\$9,800.00	\$1,400.00	\$11,200.00	\$1,400.00	\$11,200.00
218		517	RAILING, MISC.: STEEL BRIDGE RAILING, AS PER PLAN	355	FT	\$236.94	\$84,113.70	\$250.00	\$88,750.00	\$330.00	\$117,150.00	\$400.00	\$142,000.00
219		518	POROUS BACKFILL WITH FILTER FABRIC	76	CU YD	\$76.11	\$5,784.48	\$54.00	\$4,104.00	\$60.00	\$4,560.00	\$66.00	\$5,016.00
220		518	6" PERFORATED CORRUGATED PLASTIC PIPE	152	FT	\$10.99	\$1,669.78	\$13.00	\$1,976.00	\$10.00	\$1,520.00	\$8.00	\$1,216.00
221		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	70	FT	\$12.62	\$883.57	\$13.00	\$910.00	\$15.00	\$1,050.00	\$17.00	\$1,190.00
222		526	REINFORCED CONCRETE APPROACH SLABS (T=15")	276	SQ YD	\$202.44	\$55,874.46	\$200.00	\$55,200.00	\$200.00	\$55,200.00	\$190.00	\$52,440.00
223		601	CRUSHED AGGREGATE SLOPE PROTECTION	227	SQ YD	\$28.34	\$6,432.24	\$16.00	\$3,632.00	\$25.00	\$5,675.00	\$22.00	\$4,994.00
224		625	CONDUIT, MISC.: 6 - CONDUITS, AS PER PLAN	1,450	FT	\$15.08	\$21,863.10	\$19.00	\$27,550.00	\$25.00	\$36,250.00	\$20.00	\$29,000.00
225	SPECIAL		BRICK FORM LINER	2,498	SQ FT	\$24.77	\$61,877.96	\$17.50	\$43,715.00	\$30.00	\$74,940.00	\$17.00	\$42,466.00
226	SPECIAL		STONE FORM LINER	1,188	SQ FT	\$24.77	\$29,427.95	\$17.50	\$20,790.00	\$60.00	\$71,280.00	\$26.00	\$30,888.00
227	SPECIAL		PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$30,000.00	\$30,000.00	\$10,000.00	\$10,000.00	\$5,000.00	\$5,000.00
228	SPECIAL		STRUCTURAL SURVEY AND MONITORING OF VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
229	SPECIAL		COOPERATION WITH RAILROADS - CSX TRANSPORTATION, INC.	1	LUMP	\$6,462.00	\$6,462.00	\$500.00	\$500.00	\$7,500.00	\$7,500.00	\$26,000.00	\$26,000.00
230	SPECIAL		PREMIUM ON RAILROAD'S PROTECTIVE PUBLIC & PROPERTY DAMAGE LIABILITY INSURANCE	1	LUMP	\$14,001.00	\$14,001.00	\$10,000.00	\$10,000.00	\$18,000.00	\$18,000.00	\$15,000.00	\$15,000.00
231		202	MSE RETAINING WALLS (MILL ST) REMOVAL MISC.: EXISTING RETAINING WALLS AND ARCH, AS PER PLAN	1	LUMP	\$269,250.00	\$269,250.00	\$370,000.00	\$370,000.00	\$160,000.00	\$160,000.00	\$300,000.00	\$300,000.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	**4. J. D. Williamson PRICE	**4. J. D. Williamson AMOUNT	***5. Kokosing Construction PRICE	***5. Kokosing Construction AMOUNT	6.Great Lakes Construction PRICE	6.Great Lakes Construction AMOUNT
232		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$37,695.00	\$37,695.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$40,000.00	\$40,000.00
233		511	CONCRETE, MISC.: CONCRETE PARAPET, AS PER PLAN	99	CU YD	\$560.04	\$55,443.96	\$700.00	\$69,300.00	\$950.00	\$94,050.00	\$940.00	\$93,060.00
234		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	2,600	SQ YD	\$9.81	\$25,509.82	\$8.50	\$22,100.00	\$9.25	\$24,050.00	\$9.00	\$23,400.00
235		516	1" PREFORMED EXPANSION JOINT FILLER	810	SQ FT	\$6.81	\$5,513.38	\$5.00	\$4,050.00	\$3.00	\$2,430.00	\$10.00	\$8,100.00
236		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	697	FT	\$86.16	\$60,053.52	\$175.00	\$121,975.00	\$130.00	\$90,610.00	\$105.00	\$73,185.00
237	SPECIAL		BRICK FORM LINER	8,700	SQ FT	\$24.77	\$215,507.70	\$17.50	\$152,250.00	\$13.70	\$119,190.00	\$17.00	\$147,900.00
238	SPECIAL		STONE FORM LINER	5,700	SQ FT	\$24.77	\$141,194.70	\$17.50	\$99,750.00	\$18.00	\$102,600.00	\$17.00	\$96,900.00
239	SPECIAL		PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$500.00	\$500.00	\$1.00	\$1.00	\$3,000.00	\$3,000.00
240	SPECIAL		MSE WALLS WITH CIP FACING	18,200	SQ FT	\$116.32	\$2,116,951.20	\$109.00	\$1,983,800.00	\$97.00	\$1,765,400.00	\$101.00	\$1,838,200.00
CIP RETAINING WALLS (MILL ST)													
241		503	UNCLASSIFIED EXCAVATION	1	LUMP	\$3,231.00	\$3,231.00	\$8,500.00	\$8,500.00	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00
242		509	EPOXY COATED REINFORCING STEEL	6,311	POUND	\$1.13	\$7,136.79	\$0.78	\$4,922.58	\$1.00	\$6,311.00	\$1.00	\$6,311.00
243		511	CLASS C CONCRETE (RETAINING WALL INCLUDING FOOTING AND PARAPET)	50	CU YD	\$624.66	\$31,233.00	\$500.00	\$25,000.00	\$650.00	\$32,500.00	\$510.00	\$25,500.00
244		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	76	SQ YD	\$9.81	\$745.67	\$10.50	\$798.00	\$9.25	\$703.00	\$15.00	\$1,140.00
245		516	1" PREFORMED EXPANSION JOINT FILLER	50	SQ FT	\$6.81	\$340.33	\$5.00	\$250.00	\$3.00	\$150.00	\$10.00	\$500.00
246		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	60	FT	\$86.16	\$5,169.60	\$155.00	\$9,300.00	\$140.00	\$8,400.00	\$105.00	\$6,300.00
247		518	POROUS BACKFILL WITH FILTER FABRIC	19	CU YD	\$76.11	\$1,446.12	\$55.00	\$1,045.00	\$60.00	\$1,140.00	\$60.00	\$1,140.00
248		518	6" PERFORATED CORRUGATED PLASTIC PIPE	73	FT	\$10.99	\$801.93	\$13.00	\$949.00	\$10.00	\$730.00	\$8.00	\$584.00
249		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	33	FT	\$12.62	\$416.54	\$13.00	\$429.00	\$15.00	\$495.00	\$19.00	\$627.00
CIP RETAINING WALL (LINCOLN ST)													
250		202	REMOVAL, MISC.: EXISTING RETAINING WALL, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$6,500.00	\$6,500.00	\$39,000.00	\$39,000.00	\$9,000.00	\$9,000.00
251		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$11,847.00	\$11,847.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$500.00	\$500.00
252		503	UNCLASSIFIED EXCAVATION	1	LUMP	\$3,231.00	\$3,231.00	\$8,000.00	\$8,000.00	\$9,000.00	\$9,000.00	\$2,500.00	\$2,500.00
253		509	EPOXY COATED REINFORCING STEEL	2,679	POUND	\$1.13	\$3,029.55	\$0.78	\$2,089.62	\$1.00	\$2,679.00	\$1.00	\$2,679.00
254		511	CLASS C CONCRETE (RETAINING WALL INCLUDING FOOTING)	50	CU YD	\$624.66	\$31,233.00	\$545.00	\$27,250.00	\$550.00	\$27,500.00	\$460.00	\$23,000.00
255		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	37	SQ YD	\$9.81	\$363.02	\$10.50	\$388.50	\$9.25	\$342.25	\$15.00	\$555.00
256		516	1" PREFORMED EXPANSION JOINT FILLER	14	SQ FT	\$6.81	\$95.29	\$5.00	\$70.00	\$3.00	\$42.00	\$10.00	\$140.00
257		517	RAILING, MISC.: STEEL RAILING, AS PER PLAN	70	FT	\$102.32	\$7,162.05	\$200.00	\$14,000.00	\$450.00	\$31,500.00	\$250.00	\$17,500.00
258		518	POROUS BACKFILL WITH FILTER FABRIC	12	CU YD	\$76.11	\$913.34	\$55.00	\$660.00	\$60.00	\$720.00	\$67.00	\$804.00
259		518	6" PERFORATED CORRUGATED PLASTIC PIPE	65	FT	\$10.99	\$714.05	\$13.00	\$845.00	\$10.00	\$650.00	\$8.00	\$520.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	**4. J. D. Williamson PRICE	**4. J. D. Williamson AMOUNT	***5. Kokosing Construction PRICE	***5. Kokosing Construction AMOUNT	6.Great Lakes Construction PRICE	6.Great Lakes Construction AMOUNT
260		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	6	FT	\$12.62	\$75.73	\$13.00	\$78.00	\$15.00	\$90.00	\$20.00	\$120.00
261		202	CULVERT STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00	\$108,000.00	\$108,000.00
262		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$6,462.00	\$6,462.00	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$1,000.00	\$1,000.00
263		503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$3,231.00	\$3,231.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00	\$35,000.00	\$35,000.00
264		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$10,770.00	\$10,770.00	\$8,500.00	\$8,500.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00
265		507	PREBORED HOLES, AS PER PLAN	62	FT	80.78	\$5,008.05	\$222.00	\$13,764.00	\$173.00	\$10,726.00	\$120.00	\$7,440.00
266		507	STEEL PILES HP10X42, FURNISHED	2,040	FT	\$34.56	\$70,504.30	\$17.00	\$34,680.00	\$24.00	\$48,960.00	\$19.00	\$38,760.00
267		507	STEEL PILES HP10X42, DRIVEN	1,785	FT	\$10.17	\$18,147.88	\$19.00	\$33,915.00	\$12.00	\$21,420.00	\$10.00	\$17,850.00
268		507	STEEL POINTS, OR SHOES, AS PER PLAN	51	EACH	\$117.25	\$5,979.90	\$84.00	\$4,284.00	\$100.00	\$5,100.00	\$90.00	\$4,590.00
269		509	EPOXY COATED REINFORCING STEEL	19,922	POUND	\$1.13	\$22,528.79	\$0.90	\$17,929.80	\$1.00	\$19,922.00	\$1.00	\$19,922.00
270		511	CLASS C CONCRETE, (PEDESTAL WALL, ABOVE	114	CU YD	\$624.66	\$71,211.24	\$500.00	\$57,000.00	\$500.00	\$57,000.00	\$550.00	\$62,700.00
271		511	CLASS C CONCRETE, FOOTING	91	CU YD	\$344.64	\$31,362.24	\$235.00	\$21,385.00	\$300.00	\$27,300.00	\$350.00	\$31,850.00
272		511	CLASS C CONCRETE, HEADWALL (& PARAPET)	32	CU YD	\$624.66	\$19,989.12	\$715.00	\$22,880.00	\$1,000.00	\$32,000.00	\$1,700.00	\$54,400.00
273		512	SEALING OF CONCRETE SURFACES (NON-EPOXY), AS PER PLAN	249	SQ YD	\$9.81	\$2,443.06	\$10.50	\$2,614.50	\$9.25	\$2,303.25	\$9.00	\$2,241.00
274		512	TYPE 2 WATERPROOFING	144	SQ YD	\$18.37	\$2,645.80	\$13.50	\$1,944.00	\$15.00	\$2,160.00	\$14.00	\$2,016.00
275		512	TYPE 3 WATERPROOFING	355	SQ YD	\$23.34	\$8,285.20	\$21.00	\$7,455.00	\$30.00	\$10,650.00	\$21.00	\$7,455.00
276		516	1" PREFORMED EXPANSION JOINT FILLER	45	SQ FT	\$6.81	\$306.30	\$5.00	\$225.00	\$3.00	\$135.00	\$10.00	\$450.00
277		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	89	FT	\$86.16	\$7,668.24	\$160.00	\$14,240.00	\$150.00	\$13,350.00	\$105.00	\$9,345.00
278		518	POROUS BACKFILL WITH FILTER FABRIC	5	CU YD	\$76.11	\$380.56	\$55.00	\$275.00	\$60.00	\$300.00	\$100.00	\$500.00
279		518	6" PERFORATED CORRUGATED PLASTIC PIPE	128	FT	\$10.99	\$1,406.13	\$13.00	\$1,664.00	\$10.00	\$1,280.00	\$6.00	\$768.00
280		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	18	FT	\$12.62	\$227.20	\$13.00	\$234.00	\$15.00	\$270.00	\$25.00	\$450.00
281		603	CONDUIT, TYPE A, PRECAST REINFORCED CONCRETE ARCH SECTIONS (42'-0" SPAN X	67	FT	\$4,415.70	\$295,851.90	\$2,660.00	\$178,220.00	\$3,189.04	\$213,665.68	\$2,300.00	\$154,100.00
282	SPECIAL		BRICK FORM LINER	281	SQ FT	\$24.77	\$6,960.65	\$17.50	\$4,917.50	\$50.00	\$14,050.00	\$23.00	\$6,463.00
283	SPECIAL		STONE FORM LINER	998	SQ FT	\$24.77	\$24,721.46	\$17.50	\$17,465.00	\$18.00	\$17,964.00	\$18.00	\$17,964.00
284	SPECIAL		PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$500.00	\$500.00	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
285	SPECIAL		STRUCTURAL SURVEY AND MONITORING OF VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00
286		202	AT&T VAULT PROTECTIVE STRUCTURE REMOVAL MISC.: EXISTING ACCESS CULVERT	1	LUMP	\$16,155.00	\$16,155.00	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00	\$65,000.00	\$65,000.00
287		203	GRANULAR MATERIAL, TYPE B	75	CU YD	\$32.03	\$2,402.25	\$45.00	\$3,375.00	\$50.00	\$3,750.00	\$45.00	\$3,375.00
288		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$2,154.00	\$2,154.00	\$3,200.00	\$3,200.00	\$1,500.00	\$1,500.00	\$15,000.00	\$15,000.00
289		503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$12,000.00	\$12,000.00
290		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$10,770.00	\$10,770.00	\$8,500.00	\$8,500.00	\$2,000.00	\$2,000.00	\$15,000.00	\$15,000.00
291		507	STEEL PILES HP10X42, FURNISHED	550	FT	\$34.56	\$19,008.51	\$17.00	\$9,350.00	\$24.00	\$13,200.00	\$19.00	\$10,450.00
292		507	STEEL PILES HP10X42, DRIVEN	440	FT	\$10.17	\$4,473.43	\$19.00	\$8,360.00	\$12.00	\$5,280.00	\$10.00	\$4,400.00
293		507	PREBORED HOLES, AS PER PLAN	22	FT	\$89.78	\$1,777.05	\$224.00	\$4,928.00	\$222.88	\$4,903.36	\$135.00	\$2,970.00

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		**4. J. D. Williamson		***5. Kokosing Construction		6. Great Lakes Construction	
						PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
294		507	STEEL POINTS OR SHOES, AS PER PLAN	22	EACH	\$117.25	\$2,579.57	\$84.00	\$1,848.00	\$100.00	\$2,200.00	\$90.00	\$1,980.00
			EPOXY COATED REINFORCING STEEL, AS PER										
295		509	PLAN	22,083	POUND	\$1.13	\$24,972.56	\$0.78	\$17,224.74	\$1.00	\$22,083.00	\$0.95	\$20,978.85
			CLASS S CONCRETE, MISC.: VAULT PROTECTIVE										
296		511	STRUCTURE	122	CU YD	\$624.66	\$76,208.52	\$400.00	\$48,800.00	\$500.00	\$61,000.00	\$370.00	\$45,140.00
297		SPECIAL	PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$25,000.00	\$25,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
			STRUCTURAL SURVEY AND MONITORING OF										
298		SPECIAL	VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
299		SPECIAL	MANHOLE RISER ASSEMBLY	1	LUMP	\$12,924.00	\$12,924.00	\$7,500.00	\$7,500.00	\$7,000.00	\$7,000.00	\$4,500.00	\$4,500.00
			INCIDENTALS										
300		103	CONTRACT PERFORMANCE BOND	1	LUMP	\$43,080.00	\$43,080.00	\$80,000.00	\$80,000.00	\$50,000.00	\$50,000.00	\$75,000.00	\$75,000.00
301	619		FIELD OFFICE	1	LUMP	\$19,386.00	\$19,386.00	\$40,000.00	\$40,000.00	\$32,000.00	\$32,000.00	\$15,000.00	\$15,000.00
302	623		CONSTRUCTION LAYOUT STAKES	1	LUMP	\$33,925.50	\$33,925.50	\$40,000.00	\$40,000.00	\$45,000.00	\$45,000.00	\$54,000.00	\$54,000.00
303	624		MOBILIZATION	1	LUMP	\$123,855.00	\$123,855.00	\$115,000.00	\$115,000.00	\$115,000.00	\$115,000.00	\$115,000.00	\$115,000.00
304	614		MAINTAINING TRAFFIC	1	LUMP	\$134,625.00	\$134,625.00	\$25,000.00	\$25,000.00	\$40,000.00	\$40,000.00	\$25,000.00	\$25,000.00
305	618		COMPUTER EQUIPMENT	1	LUMP	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
TOTAL CONSTRUCTION COSTS							\$8,531,226.83		\$7,394,302.25		\$7,519,443.21		\$7,570,133.35
+/- ENGINEER'S ESTIMATE									-13.3%		-11.9%		-11.3%

* ODOT 2008 LPA Template #2 - Federally required EEO Certification "has or has not" not circled.
 ** ODOT 2008 LPA Template #2 - Federally required EEO Certification "has or has not" not circled.
 *** Ref.#1 and 207 - changed initialed but not dated

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	7. Beaver Excavating PRICE	7. Beaver Excavating AMOUNT
ROADWAY									
1	201		CLEARING AND GRUBBING	1	LUMP	\$2,692.50	\$2,692.50	\$2,500.00	\$2,500.00
2	202		BUILDING REMOVED	1	LUMP	\$215,400.00	\$215,400.00	\$60,000.00	\$60,000.00
3	202		CURB REMOVED	3141	FT	\$3.53	\$11,095.77	\$6.00	\$18,846.00
4	202		INLET REMOVED	6	EACH	\$316.53	\$1,899.18	\$295.00	\$1,770.00
5	202		PAVEMENT REMOVED	4989	SQ. YD.	\$3.93	\$19,612.01	\$10.00	\$49,890.00
6	202		PIPE REMOVED 6"	144	FT	\$12.12	\$1,744.74	\$9.00	\$1,296.00
7	202		WALK REMOVED	15864	SQ. FT.	\$1.41	\$22,382.04	\$1.00	\$15,864.00
8	202		WEARING COURSE REMOVED	726	SQ. YD.	\$3.39	\$2,462.99	\$8.00	\$5,808.00
9	202		VAULT REMOVED	1	EACH	\$1,378.13	\$1,378.13	\$2,500.00	\$2,500.00
10	203		EMBANKMENT	1132	CU. YD.	\$5.46	\$6,181.16	\$12.75	\$14,433.00
11	203		EXCAVATION	2916	CU. YD.	\$7.49	\$21,826.70	\$9.50	\$27,702.00
12	203		SUBGRADE COMPACTION	5871	SQ. YD.	\$1.50	\$8,789.06	\$3.20	\$18,787.20
13	203		PROOF ROLLING	2	HOUR	\$160.00	\$320.00	\$210.00	\$420.00
14	451		6" REINFORCED PORTLAND CEMENT CONCRETE	84	SQ. YD.	\$53.01	\$4,452.83	\$53.00	\$4,452.00
15	455		COMBINATION CURB AND GUTTER	2070	FT	\$17.21	\$35,625.65	\$17.30	\$35,811.00
16	455		CURB, 6" X 18"	479	FT	\$14.56	\$6,974.74	\$24.50	\$11,735.50
CONCRETE DRIVEWAY RECONSTRUCTION, 6" THICK									
17	456		CONCRETE WALK, 6" THICK	1665	SQ. FT.	\$4.96	\$8,266.68	\$8.10	\$13,486.50
18	456		CONCRETE WALK, AS PER PLAN	12185	SQ. FT.	\$5.17	\$62,991.58	\$5.45	\$66,408.25
19	456		CURB RAMP	339	SQ. FT.	\$7.63	\$2,584.93	\$9.10	\$3,084.90
20	456		BRICK WALK	10	EACH	\$502.22	\$5,022.16	\$456.00	\$4,560.00
21	460		BRICK WALK, AS PER PLAN	3375	SQ. FT.	\$27.05	\$91,308.06	\$18.00	\$60,750.00
22	460		PIPE CLEANOUT	96	SQ. FT.	\$47.73	\$4,582.33	\$8.80	\$844.80
23	SPECIAL		MONUMENT BOXES	100	FT	\$27.49	\$2,748.50	\$15.00	\$1,500.00
24	622		EROSION CONTROL	7	EACH	\$703.26	\$4,922.82	\$645.00	\$4,515.00
25	659		LAWN SEEDING AND MULCHING	1,819	SQ. YD.	\$0.53	\$959.94	\$1.05	\$1,909.95
26	207		STRAW OR HAY BALES	50	EACH	\$27.73	\$1,386.64	\$53.00	\$2,650.00
27	207		FILTER FABRIC FENCE	550	FT.	\$3.07	\$1,688.20	\$4.00	\$2,200.00
28		207	INLET PROTECTION	100	FT.	\$10.00	\$1,000.00	\$8.60	\$860.00
LANDSCAPING									
29	663		TREE PLANTING WITH GRATE	25	EACH	\$466.57	\$11,664.18	\$600.00	\$15,000.00
30	662		PLANTING SHRUBS	161	EACH	\$80.34	\$12,935.42	\$60.00	\$9,660.00
DRAINAGE									
31	SPECIAL		BYPASS PUMPING	1	LUMP	\$26,925.00	\$26,925.00	\$6,000.00	\$6,000.00
32	SPECIAL		31"x46" EGG-SHAPED SANITARY SEWER RECONSTRUCTION BY CIPP PROCESS	451	FT.	\$398.49	\$179,718.99	\$245.00	\$110,495.00
33	SPECIAL		25"x37" EGG-SHAPED SANITARY SEWER RECONSTRUCTION BY CIPP PROCESS	341	FT.	\$344.64	\$117,522.24	\$190.00	\$64,790.00
34	520		PNEUMATICALLY PLACED MORTAR, AS PER PLAN	60	SQ. FT.	\$86.16	\$5,169.60	\$100.00	\$6,000.00
35	552		12" STORM SEWER, TYPE A, CLASS B BEDDING	318	FT	\$62.27	\$19,802.54	\$57.50	\$18,285.00
36	552		18" STORM SEWER, TYPE B, 707.23, CLASS B BEDDING	37	FT	\$67.79	\$2,508.10	\$84.50	\$3,126.50

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Beaver Excavating	
						PRICE	AMOUNT	PRICE	AMOUNT
37	561		12" FLAP GATE	11	EACH	\$331.27	\$3,644.02	\$852.00	\$9,372.00
38	561		18" FLAP GATE	1	EACH	\$407.48	\$407.48	\$1,200.00	\$1,200.00
39	561		MANHOLE FRAME AND COVER MANHOLE ADJUSTED BY ADDING ADJUSTMENT	1	EACH	\$580.50	\$580.50	\$450.00	\$450.00
40	562		RING	10	EACH	\$430.86	\$4,308.65	\$500.00	\$5,000.00
41	562		MANHOLE 5 ON 12" STORM SEWER	2	EACH	\$4,665.33	\$9,330.65	\$5,000.00	\$10,000.00
42	562		MANHOLE 5 ON 18" STORM SEWER	1	EACH	\$4,545.03	\$4,545.03	\$5,000.00	\$5,000.00
43	562		MANHOLE REBUILT	2	EACH	\$1,588.08	\$3,176.16	\$3,000.00	\$6,000.00
44	562		DROP MANHOLE ON 36" SANITARY, AS PER PLAN	1	EACH	\$11,847.00	\$11,847.00	\$31,000.00	\$31,000.00
45	562		DROP MANHOLE ON 46" SANITARY, AS PER PLAN	1	EACH	\$11,847.00	\$11,847.00	\$30,000.00	\$30,000.00
46	563		INLET, NO. 2	1	EACH	\$1,892.38	\$1,892.38	\$2,000.00	\$2,000.00
47	563		INLET, NO. 5	9	EACH	\$1,892.38	\$17,031.38	\$2,500.00	\$22,500.00
48	563		INLET, NO. 5, DOUBLE	2	EACH	\$2,535.98	\$5,071.96	\$3,500.00	\$7,000.00
49	563		INLET ADJUSTED	1	EACH	\$439.51	\$439.51	\$550.00	\$550.00
50	564		4" PIPE UNDERDRAIN	2566	FT	\$6.59	\$16,913.12	\$9.00	\$23,094.00
51		604	CATCH BASIN, NO. 2-2B	3	EACH	\$1,266.53	\$3,799.59	\$1,500.00	\$4,500.00
52		604	CATCH BASIN, NO. 6	1	EACH	\$1,962.07	\$1,962.07	\$1,500.00	\$1,500.00
53	562		MANHOLE ADJUSTED TO GRADE	7	EACH	\$430.86	\$3,016.05	\$450.00	\$3,150.00
54	SPECIAL		**LATERAL RECONNECTIONS, 12" AND UNDER	14	EACH	\$0.00	\$0.00	\$500.00	\$7,000.00
55	SPECIAL		**LATERAL RECONNECTIONS, 13" TO 30"	5	EACH	\$0.00	\$0.00	\$500.00	\$2,500.00
PAVEMENT									
56	301		4 3/4" BITUMINOUS AGGREGATE BASE	626	CU. YD.	\$125.83	\$78,767.02	\$107.00	\$66,982.00
57	301		6" BITUMINOUS AGGREGATE BASE	791	CU. YD.	\$125.83	\$99,528.29	\$107.00	\$84,637.00
58	302		ASPHALT CONCRETE, VARIABLE THICKNESS	2	CU. YD.	\$101.18	\$202.37	\$350.00	\$700.00
59	404		ASPHALT CONCRETE, 1 1/4" THICKNESS	204	CU. YD.	\$144.71	\$29,519.97	\$156.00	\$31,824.00
60	407		TACK COAT	247	GAL	\$1.77	\$436.27	\$3.00	\$741.00
61	304		6" AGGREGATE BASE	974	CU. YD.	\$40.87	\$39,809.47	\$53.00	\$51,622.00
MAINTENANCE OF TRAFFIC									
62		410	TRAFFIC COMPACTED SURFACE, AS PER PLAN	50	CU.YD.	\$23.78	\$1,189.01	\$35.00	\$1,750.00
63	454		CONCRETE BARRIER	1120	FT.	\$10.66	\$11,941.78	\$9.50	\$10,640.00
64	613		UNIFORMED LAW ENFORCEMENT OFFICER WITH PATROL CAR	40	HOUR	\$45.00	\$1,800.00	\$45.00	\$1,800.00
65		614	BARRIER REFLECTOR, TYPE B2	23	EACH	\$7.38	\$169.68	\$8.00	\$184.00
66		614	OBJECT MARKER, TWO-WAY	22	EACH	\$13.68	\$300.91	\$15.00	\$330.00
67		614	WORK ZONE CENTER LINE, CLASS 1, 642 PAINT	0.29	MILE	\$1,140.17	\$330.65	\$2,500.00	\$725.00
68		614	WORK ZONE EDGE LINE, CLASS 1, 642 PAINT	0.58	MILE	\$543.89	\$315.45	\$1,800.00	\$1,044.00
69		614	WORK ZONE STOP LINE, CLASS 1, 642 PAINT	82	FT.	\$3.07	\$251.69	\$3.00	\$246.00
70		614	WORK ZONE CROSSWALK LINE, CLASS 1, 642 PAINT	442	FT.	\$1.23	\$542.68	\$2.00	\$884.00
71	615		TEMPORARY WALKS AND PAVEMENT	2600	SQ. FT.	\$19.92	\$51,803.70	\$3.55	\$9,230.00
72		615	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A	300	SQ. YD.	\$36.08	\$10,823.85	\$78.15	\$23,445.00
73	616		WATER	10	M. GAL.	\$24.50	\$245.02	\$290.00	\$2,900.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Beaver Excavating	
						PRICE	AMOUNT	PRICE	AMOUNT
74	616		CALCIUM CHLORIDE	4.8	TON	\$296.18	\$1,421.64	\$875.00	\$4,200.00
75	621		PARKING LOT STALL MARKING	2300	FT.	\$1.15	\$2,634.40	\$2.00	\$4,600.00
			TRAFFIC SIGNAL						
76	625		CONDUIT, 2", 713.07	80	LIN. FT.	\$4.95	\$396.34	\$5.50	\$440.00
77	625		CONDUIT, 3", 713.07	1515	LIN. FT.	\$8.89	\$13,461.15	\$6.60	\$9,999.00
78	625		CONDUIT, 4", 713.04	230	LIN. FT.	\$24.23	\$5,573.48	\$16.00	\$3,680.00
79	625		CONDUIT JACKED UNDER PAVEMENT, 3", 713.04	190	LIN. FT.	\$28.83	\$5,477.95	\$24.00	\$4,560.00
80	625		TRENCH	165	LIN. FT.	\$4.85	\$799.67	\$4.20	\$693.00
81	625		TRENCH FOR FIBER OPTIC CABLE	1315	LIN. FT.	\$21.54	\$28,325.10	\$4.20	\$5,523.00
82	625		GROUND ROD	9	EACH	\$177.71	\$1,599.35	\$200.00	\$1,800.00
			PULL BOX MISC.: PULL BOX, 713.08, 24" X 36" X 24" DEEP	11	EACH	\$893.91	\$9,833.01	\$825.00	\$9,075.00
83	625		STREET NAME SIGN ASSEMBLY ON MAST ARM	4	EACH	\$269.25	\$1,077.00	\$280.00	\$1,120.00
			VEHICULAR SIGNAL HEAD, CONVENTIONAL, 3-SECTION, AS PER PLAN	7	EACH	\$753.90	\$5,277.30	\$840.00	\$5,880.00
			VEHICULAR SIGNAL HEAD, CONVENTIONAL, 5-SECTION, AS PER PLAN	1	EACH	\$1,130.85	\$1,130.85	\$1,200.00	\$1,200.00
86	632		PEDESTRIAN SIGNAL HEAD, TYPE D2	6	EACH	\$430.80	\$2,584.80	\$550.00	\$3,300.00
87	632		PEDESTRIAN SIGNAL HEAD, TYPE D2, AS PER PLAN	2	EACH	\$700.05	\$1,400.10	\$1,100.00	\$2,200.00
88	632		PEDESTRIAN PUSHBUTTON	6	EACH	\$161.55	\$969.30	\$125.00	\$750.00
89	632		PEDESTRIAN PUSHBUTTON, AS PER PLAN	2	EACH	\$323.10	\$646.20	\$375.00	\$750.00
90	632		COVERING OF VEHICULAR HEAD	8	EACH	\$21.54	\$172.32	\$15.00	\$120.00
91	632		SIGNAL CABLE, 3 CONDUCTOR, NO. 14 AWG	85	LIN. FT.	\$1.78	\$151.05	\$1.60	\$136.00
92	632		SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	1,750	LIN. FT.	\$1.72	\$3,015.60	\$1.75	\$3,062.50
93	632		SIGNAL CABLE, 9 CONDUCTOR, NO. 14 AWG	320	LIN. FT.	\$2.53	\$809.90	\$2.20	\$704.00
94	632		SIGNAL SUPPORT FOUNDATION	4	EACH	\$3,123.30	\$12,493.20	\$3,550.00	\$14,200.00
95	632		PEDESTAL FOUNDATION	5	EACH	\$861.60	\$4,308.00	\$600.00	\$3,000.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 1, AS PER PLAN	1	EACH	\$3,554.10	\$3,554.10	\$3,800.00	\$3,800.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 3, AS PER PLAN	2	EACH	\$4,038.75	\$8,077.50	\$4,850.00	\$9,700.00
			SIGNAL SUPPORT, TYPE TC-81.20, DESIGN NO. 11, AS PER PLAN	1	EACH	\$7,754.40	\$7,754.40	\$7,650.00	\$7,650.00
99	632		PEDESTAL, 5', AS PER PLAN	2	EACH	\$484.65	\$969.30	\$525.00	\$1,050.00
100	632		PEDESTAL, 8', AS PER PLAN	3	EACH	\$646.20	\$1,938.60	\$580.00	\$1,740.00
101	632		REMOVAL OF TRAFFIC SIGNAL INSTALLATION, AS PER PLAN	1	LUMP	\$1,615.50	\$1,615.50	\$800.00	\$800.00
102	632	632	REUSE OF CONTROLLER	1	EACH	\$1,615.50	\$1,615.50	\$1,200.00	\$1,200.00
			INTERCONNECT MISC.: 24 FIBER, LOOSE TUBE, SINGLE-MODE CABLE	1,400	LIN. FT.	\$8.83	\$12,363.96	\$2.35	\$3,290.00
104	632		INTERCONNECT MISC.: FIBER OPTIC CABLE	1	LUMP	\$3,769.50	\$3,769.50	\$1,000.00	\$1,000.00
105	632		TRAFFIC CONTROL						
106	625		GROUND ROD	2	EACH	\$163.70	\$327.41	\$200.00	\$400.00
107	625		CONDUIT, 2"	23	LIN. FT.	\$10.77	\$1,367.79	\$5.50	\$698.50

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Beaver Excavating	
						PRICE	AMOUNT	PRICE	AMOUNT
108	625		CONNECTOR KIT, TYPE II	1	EACH	\$84.33	\$84.33	\$70.00	\$70.00
109	625		CONNECTOR KIT, TYPE III	1	EACH	\$85.84	\$85.84	\$65.00	\$65.00
110	630		GROUND MOUNTED SUPPORT, NO. 2 POST	98	LIN. FT.	\$7.65	\$749.38	\$4.50	\$441.00
111	630		GROUND MOUNTED SUPPORT, NO. 3 POST	81	LIN. FT.	\$7.00	\$567.04	\$5.50	\$445.50
112	630		SIGN SUPPORT ASSEMBLY, POLE MOUNTED	9	EACH	\$72.81	\$655.25	\$75.00	\$675.00
113	630		SIGN, FLAT SHEET, TYPE G	79	SQ. FT.	\$14.27	\$1,127.35	\$15.00	\$1,185.00
114	630		SIGN, DOUBLE FACED, STREET NAME	7.5	SQ. FT.	\$111.15	\$833.60	\$15.00	\$112.50
115	630		REMOVAL OF GROUND MOUNTED POST AND DISPOSAL	5	EACH	\$13.46	\$67.31	\$10.00	\$50.00
116	630		REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	8	EACH	\$11.52	\$92.19	\$5.00	\$40.00
117	630		REMOVAL OF POLE MOUNTED SIGN AND DISPOSAL	16	EACH	\$25.04	\$400.64	\$5.00	\$80.00
118	630		REMOVAL OF GROUND MOUNTED SIGN AND RE-ERECTION	2	EACH	\$49.00	\$98.01	\$25.00	\$50.00
119	632		VEHICULAR SIGNAL HEAD, 1-SECTION, 8" LENS, 1-WAY	4	EACH	\$592.35	\$2,369.40	\$480.00	\$1,920.00
120	632		PEDESTAL FOUNDATION	2	EACH	\$644.42	\$1,288.85	\$600.00	\$1,200.00
121	632		PEDESTAL, 13', TRANSFORMER BASE	2	EACH	\$861.60	\$1,723.20	\$475.00	\$950.00
122	632		SIGNAL CABLE, 5-CONDUCTOR, NO. 14 AWG.	162	FT.	\$1.83	\$296.61	\$1.75	\$283.50
123	632		POWER CABLE	26	FT.	\$4.04	\$105.01	\$4.00	\$104.00
124	633		FLASHER CONTROLLER	1	EACH	\$1,077.00	\$1,077.00	\$900.00	\$900.00
125	621		LANE LINE	0.48	MI.	\$700.05	\$336.02	\$400.00	\$192.00
126	621		CENTER LINE	0.24	MI.	\$840.06	\$201.61	\$750.00	\$180.00
127	621		STOP LINE	67	FT.	\$6.19	\$414.91	\$3.00	\$201.00
128	621		CROSSWALK LINE	442	FT.	\$2.69	\$1,190.09	\$2.00	\$884.00
129	621		REMOVAL OF EXISTING PAVEMENT MARKING	46	FT.	\$0.81	\$37.16	\$5.00	\$230.00
			LIGHTING						
130	202		REMOVE EMBEDDED POLE	5	EACH	\$296.18	\$1,480.88	\$175.00	\$875.00
131	202		REMOVE POLE AND BRACKET ARM	2	EACH	\$371.57	\$743.13	\$200.00	\$400.00
132	625		CABLE SPLICE KITS	24	EACH	\$135.70	\$3,256.85	\$75.00	\$1,800.00
133	625		CONNECTOR KIT, TYPE II	50	EACH	\$135.70	\$6,785.10	\$70.00	\$3,500.00
134	625		CONNECTOR KIT, TYPE III	35	EACH	\$135.70	\$4,749.57	\$65.00	\$2,275.00
135	625		LIGHT POLE, 30' DAVIT ARM, AS PER PLAN	15	EACH	\$1,642.43	\$24,636.38	\$2,265.00	\$33,975.00
136	625		LIGHT POLE, SMALL DECORATIVE, SINGLE	29	EACH	\$624.66	\$18,115.14	\$1,225.00	\$35,525.00
137	625		LIGHT POLE, LARGE DECORATIVE, TWIN	6	EACH	\$667.74	\$4,006.44	\$1,270.00	\$7,620.00
138	625		LIGHT POLE FOUNDATION, 24" X 6' DEEP	15	EACH	\$969.30	\$14,539.50	\$750.00	\$11,250.00
139	625		LIGHT POLE ANCHOR BOLTS ON STRUCTURE	136	EACH	\$56.00	\$7,616.54	\$10.00	\$1,360.00
140	625		CONDUIT, 2", 713.04	4762	LIN. FT.	\$11.65	\$55,492.25	\$9.45	\$45,000.90
141	625		CONDUIT, 1", 713.04	425	LIN. FT.	\$7.26	\$3,085.07	\$12.50	\$5,312.50
142	625		NO. 2 AWG 600 VOLT DISTRIBUTION CABLE	9524	LIN. FT.	\$3.50	\$33,336.38	\$2.50	\$23,810.00
143	625		NO. 10 AWG POLE & BRACKET CABLE	1,782	LIN.FT.	\$1.18	\$2,111.14	\$0.75	\$1,336.50
144	625		NO. 8 AWG 600 VOLT SECONDARY FEEDER CABLE	870	LIN. FT.	\$0.72	\$627.78	\$1.30	\$1,131.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	7. Beaver Excavating PRICE	7. Beaver Excavating AMOUNT
			NO. 10 AWG 600 VOLT SECONDARY FEEDER						
145	625		CABLE	594	LIN. FT.	\$0.54	\$319.87	\$1.15	\$683.10
146	625		LUMINAIRE, L21/116, AS PER PLAN	15	EACH	\$813.14	\$12,197.03	\$420.00	\$6,300.00
147	625		SMALL DECORATIVE LUMINAIRE, AS PER PLAN	29	EACH	\$306.95	\$8,901.41	\$1,200.00	\$34,800.00
148	625		LARGE DECORATIVE LUMINAIRE, AS PER PLAN	12	EACH	\$306.95	\$3,683.34	\$900.00	\$10,800.00
149	625		UTILITY LUMINAIRE, AS PER PLAN	9	EACH	\$263.87	\$2,374.79	\$475.00	\$4,275.00
150	625		TRENCH, 24" DEEP	2920	LIN.FT.	\$1.99	\$5,817.95	\$4.25	\$12,410.00
151	625		PULLBOX, 13 X 24 X 18	9	EACH	\$306.95	\$2,762.51	\$575.00	\$5,175.00
152	625		PULL BOX, 12 X 12 X 24	6	EACH	\$306.95	\$1,841.67	\$570.00	\$3,420.00
153	625		JUNCTION BOX, 8 X 18 X 8 1/2	3	EACH	\$306.95	\$920.84	\$555.00	\$1,665.00
154	625		JUNCTION BOX	38	EACH	\$99.08	\$3,765.19	\$1,275.00	\$48,450.00
155	625		LIGHTING CONTROLLER, AS PER PLAN	1	LOT	\$5,169.60	\$5,169.60	\$6,225.00	\$6,225.00
156	625		ANCHOR BOLTS ON STRUCTURE	136	EACH	\$56.00	\$7,616.54	\$10.00	\$1,360.00
157	625		TWIN BRACKET ARM	6	EACH	\$570.81	\$3,424.86	\$425.00	\$2,550.00
158	625		STRUCTURE GROUNDING	4	EACH	\$2,207.85	\$8,831.40	\$550.00	\$2,200.00
159	625		GROUND ROD	18	EACH	\$199.25	\$3,586.41	\$200.00	\$3,600.00
160	625		LIGHTING MISC., POWER SERVICE	2	EACH	\$3,984.90	\$7,969.80	\$735.00	\$1,470.00
161	625		HIGH VOLTAGE TEST	1	EACH	\$1,346.25	\$1,346.25	\$400.00	\$400.00
			WATER WORKS						
162	202		WATERMAIN REMOVED 6"	33	LIN. FT.	\$12.12	\$399.84	\$33.00	\$1,089.00
163	202		WATERMAIN REMOVED 8"	315	LIN. FT.	\$12.47	\$3,929.22	\$21.60	\$6,804.00
164	202		HYDRANT REMOVED	3	EACH	\$540.23	\$1,620.70	\$540.00	\$1,620.00
165	202		METER REMOVED	1	EACH	\$748.26	\$748.26	\$540.00	\$540.00
166	202		VALVE REMOVED	3	EACH	\$115.70	\$347.11	\$270.00	\$810.00
167	254		8" DUCTILE IRON PIPE installed (material supplied by	190	LIN. FT.	\$77.37	\$14,700.62	\$39.10	\$7,429.00
168	260		FIRE HYDRANTS	3	EACH	\$3,367.37	\$10,102.11	\$2,760.00	\$8,280.00
169	258		8" BY 8" TEE	1	EACH	\$457.73	\$457.73	\$682.00	\$682.00
170	258		8" VALVE	2	EACH	\$1,223.85	\$2,447.70	\$1,270.00	\$2,540.00
171	259		8" x 6" DUCTILE IRON PIPE TEE	1	EACH	\$430.80	\$430.80	\$570.00	\$570.00
172	259		8" 45 DEGREE BEND	4	EACH	\$350.00	\$1,400.00	\$480.00	\$1,920.00
173	259		8" 11 1/4 DEGREE BEND	2	EACH	\$300.00	\$600.00	\$470.00	\$940.00
174	259		6" PLUG	1	EACH	\$431.79	\$431.79	\$375.00	\$375.00
175	259		ROMAC COUPLINGS	3	EACH	\$242.33	\$726.98	\$600.00	\$1,800.00
176	258		8" BY 6" REDUCER	1	EACH	\$269.25	\$269.25	\$450.00	\$450.00
177	258		6" VALVE	3	EACH	\$654.28	\$1,962.83	\$975.00	\$2,925.00
178	254		6" DUCTILE IRON PIPE installed (material supplied by	94	LIN. FT.	\$38.86	\$3,652.67	\$35.00	\$3,290.00
179	263		TYING INTO 8" MAIN	5	EACH	\$1,077.00	\$5,385.00	\$1,700.00	\$8,500.00
180		638	FIRE HYDRANT ADJUSTED TO GRADE	1	EACH	\$897.26	\$897.26	\$1,000.00	\$1,000.00
181		638	VALVE ADJUSTED TO GRADE	18	EACH	\$177.83	\$3,201.02	\$300.00	\$5,400.00
			BRIDGE						
			STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS						
182		202	PER PLAN	1	LUMP	\$134,625.00	\$134,625.00	\$130,000.00	\$130,000.00
183		202	APPROACH SLAB REMOVED	150	SQ YD	\$29.68	\$4,452.32	\$20.00	\$3,000.00
			REMOVAL MISC.: EXISTING PILE REMOVAL, AS						
184		202	PER PLAN	21	EACH	\$312.33	\$6,558.93	\$250.00	\$5,250.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	7. Beaver Excavating PRICE	7. Beaver Excavating AMOUNT
			COFFERDAMS, CRIBS AND SHEETING, AS PER						
185		503	PLAN	1	LUMP	\$21,540.00	\$21,540.00	\$3,000.00	\$3,000.00
186		503	UNCLASSIFIED EXCAVATION	168	CU YD	\$50.59	\$8,498.56	\$40.00	\$6,720.00
187		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$21,540.00	\$21,540.00	\$12,000.00	\$12,000.00
188		507	PREBORED HOLES, AS PER PLAN	90	FT	\$80.78	\$7,269.75	\$225.00	\$20,250.00
189		507	STEEL PILES HP10X42, FURNISHED	2,590	FT	\$34.56	\$89,512.81	\$17.00	\$44,030.00
190		507	STEEL PILES HP10X42, DRIVEN	2,260	FT	\$10.17	\$22,977.15	\$12.00	\$27,120.00
191		507	STEEL PILES HP12X53, FURNISHED	120	FT	\$41.56	\$4,987.20	\$20.00	\$2,400.00
192		507	STEEL PILES HP12X53, DRIVEN	105	FT	\$13.27	\$1,393.35	\$12.00	\$1,260.00
193		507	STEEL POINTS, OR SHOES, AS PER PLAN	69	EACH	\$117.25	\$8,090.46	\$84.00	\$5,796.00
			EPOXY COATED REINFORCING STEEL, AS PER						
194		509	PLAN	183,967	POUND	\$1.13	\$208,039.08	\$1.00	\$183,967.00
195		510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC	138	EACH	\$17.75	\$2,449.36	\$20.00	\$2,760.00
196		511	CLASS C CONCRETE, PIER ABOVE FOOTINGS	236	CU YD	\$538.50	\$127,086.00	\$405.00	\$95,580.00
197		511	CLASS C CONCRETE, ABUTMENT NOT INCLUDING	128	CU YD	\$624.66	\$79,956.48	\$320.00	\$40,960.00
198		511	CLASS C CONCRETE, FOOTING	204	CU YD	\$344.64	\$70,306.56	\$210.00	\$42,840.00
199		511	CLASS HP CONCRETE, BRIDGE DECK	368	CU YD	\$646.20	\$237,801.60	\$450.00	\$165,600.00
			CLASS HP CONCRETE, SUPERSTRUCTURE, AS						
200		511	PER PLAN (PIER DIAPHRAGM)	41	CU YD	\$947.76	\$38,858.16	\$400.00	\$16,400.00
			CLASS HP CONCRETE, SIDEWALK AND RAILING						
201		511	BASE	79	CU YD	\$403.88	\$31,906.13	\$280.00	\$22,120.00
			CLASS HP CONCRETE, SIDEWALK, AS PER PLAN						
202		511	(STAMPED AND COLORED CONCRETE)	20	CU YD	\$656.97	\$13,139.40	\$700.00	\$14,000.00
203		511	CLASS HP CONCRETE, TEST SLAB	1	LUMP	\$764.86	\$764.86	\$600.00	\$600.00
			CONCRETE, MISC.: PRECAST PYLON CAPS, AS						
204		511	PER PLAN	6	EACH	\$4,846.50	\$29,079.00	\$1,000.00	\$6,000.00
			SEALING OF CONCRETE SURFACES (NON-						
205		512	EPOXY)	1,216	SQ YD	\$9.81	\$11,930.75	\$9.25	\$11,248.00
			SEALING OF CONCRETE SURFACES (EPOXY-						
206		512	URETHANE)	196	SQ YD	\$14.63	\$2,866.63	\$13.50	\$2,646.00
			STRUCTURAL STEEL MEMBERS, LEVEL 4, AS PER						
207		513	PLAN	385,902	POUND	\$1.83	\$706,547.97	\$1.31	\$505,531.62
208		513	WELDED STUD SHEAR CONNECTORS	3,633	EACH	\$3.22	\$11,699.10	\$3.20	\$11,625.60
209		514	FIELD PAINTING STRUCTURAL STEEL,	22,717	SQ FT	\$2.67	\$60,676.20	\$5.00	\$113,585.00
			FIELD PAINTING STRUCTURAL STEEL, FINISH						
210		514	COAT	22,717	SQ FT	\$2.10	\$47,709.11	\$5.00	\$113,585.00
			STRUCTURAL EXPANSION JOINT INCLUDING						
211		516	ELASTOMERIC STRIP SEAL, AS PER PLAN	152	FT	\$372.73	\$56,654.68	\$305.00	\$46,360.00
212		516	1" PREFORMED EXPANSION JOINT FILLER	250	SQ FT	\$6.81	\$1,701.66	\$4.00	\$1,000.00
213		516	2" PREFORMED EXPANSION JOINT FILLER	495	SQ FT	\$8.67	\$4,291.58	\$5.00	\$2,475.00

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	7. Beaver Excavating PRICE	7. Beaver Excavating AMOUNT
214		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (1'-1 1/2" DIA. x 3 3/4" BEARING WITH 1'-5" x 1'-2 1/2" x 2 1/4" LOAD PLATE) .	8	EACH	\$1,184.70	\$9,477.60	\$1,050.00	\$8,400.00
215		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE), AS PER PLAN (1'-1 1/2" DIA. x 3 3/4" BEARING WITH 1'-7" x 1'-2 1/2" x 2" LOAD PLATE)	8	EACH	\$1,184.70	\$9,477.60	\$800.00	\$6,400.00
216		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE),AS PER PLAN (1'-1 1/2" DIA. x 4 1/8" BEARING WITH 1'-7" x 1'-2 1/2" x 2" LOAD PLATE)	8	EACH	\$1,184.70	\$9,477.60	\$1,200.00	\$9,600.00
217		516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE),AS PER PLAN (1'-3 1/2" DIA. x 7 1/16" BEARING WITH 1'-5" x 1'-4 1/2" x 2" LOAD PLATE)	8	EACH	\$1,615.50	\$12,924.00	\$900.00	\$7,200.00
218		517	RAILING, MISC.: STEEL BRIDGE RAILING, AS PER PLAN	355	FT	\$236.94	\$84,113.70	\$475.00	\$168,625.00
219		518	POROUS BACKFILL WITH FILTER FABRIC	76	CU YD	\$76.11	\$5,784.48	\$70.00	\$5,320.00
220		518	6" PERFORATED CORRUGATED PLASTIC PIPE	152	FT	\$10.99	\$1,669.78	\$11.00	\$1,672.00
221		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	70	FT	\$12.62	\$883.57	\$11.00	\$770.00
222		526	REINFORCED CONCRETE APPROACH SLABS (T=15")	276	SQ YD	\$202.44	\$55,874.46	\$200.00	\$55,200.00
223		601	CRUSHED AGGREGATE SLOPE PROTECTION	227	SQ YD	\$28.34	\$6,432.24	\$23.00	\$5,221.00
224		625	CONDUIT, MISC.: 6 - CONDUITS, AS PER PLAN	1,450	FT	\$15.08	\$21,863.10	\$26.25	\$38,062.50
225	SPECIAL		BRICK FORM LINER	2,498	SQ FT	\$24.77	\$61,877.96	\$12.00	\$29,976.00
226	SPECIAL		STONE FORM LINER	1,188	SQ FT	\$24.77	\$29,427.95	\$12.00	\$14,256.00
227	SPECIAL		PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$25,000.00	\$25,000.00
228	SPECIAL		STRUCTURAL SURVEY AND MONITORING OF VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$5,000.00	\$5,000.00
229	SPECIAL		COOPERATION WITH RAILROADS - CSX TRANSPORTATION, INC.	1	LUMP	\$6,462.00	\$6,462.00	\$4,500.00	\$4,500.00
230	SPECIAL		PREMIUM ON RAILROAD'S PROTECTIVE PUBLIC & PROPERTY DAMAGE LIABILITY INSURANCE	1	LUMP	\$14,001.00	\$14,001.00	\$30,000.00	\$30,000.00
231		202	MSE RETAINING WALLS (MILL ST) REMOVAL MISC.: EXISTING RETAINING WALLS AND ARCH, AS PER PLAN	27	1 LUMP	\$269,250.00	\$269,250.00	\$250,000.00	\$250,000.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	7. Beaver Excavating PRICE	7. Beaver Excavating AMOUNT
232		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$37,695.00	\$37,695.00	\$100,000.00	\$100,000.00
233		511	CONCRETE, MISC.: CONCRETE PARAPET, AS PER PLAN	99	CU YD	\$560.04	\$55,443.96	\$435.00	\$43,065.00
234		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	2,600	SQ YD	\$9.81	\$25,509.82	\$9.25	\$24,050.00
235		516	1" PREFORMED EXPANSION JOINT FILLER	810	SQ FT	\$6.81	\$5,513.38	\$4.00	\$3,240.00
236		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	697	FT	\$86.16	\$60,053.52	\$150.00	\$104,550.00
237		SPECIAL	BRICK FORM LINER	8,700	SQ FT	\$24.77	\$215,507.70	\$12.00	\$104,400.00
238		SPECIAL	STONE FORM LINER	5,700	SQ FT	\$24.77	\$141,194.70	\$12.00	\$68,400.00
239		SPECIAL	PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$20,000.00	\$20,000.00
240		SPECIAL	MSE WALLS WITH CIP FACING	18,200	SQ FT	\$116.32	\$2,116,951.20	\$125.25	\$2,279,550.00
CIP RETAINING WALLS (MILL ST)									
241		503	UNCLASSIFIED EXCAVATION	1	LUMP	\$3,231.00	\$3,231.00	\$3,000.00	\$3,000.00
242		509	EPOXY COATED REINFORCING STEEL	6,311	POUND	\$1.13	\$7,136.79	\$1.00	\$6,311.00
243		511	CLASS C CONCRETE (RETAINING WALL INCLUDING FOOTING AND PARAPET)	50	CU YD	\$624.66	\$31,233.00	\$420.00	\$21,000.00
244		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	76	SQ YD	\$9.81	\$745.67	\$9.25	\$703.00
245		516	1" PREFORMED EXPANSION JOINT FILLER	50	SQ FT	\$6.81	\$340.33	\$4.00	\$200.00
246		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	60	FT	\$86.16	\$5,169.60	\$150.00	\$9,000.00
247		518	POROUS BACKFILL WITH FILTER FABRIC	19	CU YD	\$76.11	\$1,446.12	\$68.00	\$1,292.00
248		518	6" PERFORATED CORRUGATED PLASTIC PIPE	73	FT	\$10.99	\$801.93	\$11.00	\$803.00
249		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	33	FT	\$12.62	\$416.54	\$11.00	\$363.00
CIP RETAINING WALL (LINCOLN ST)									
250		202	REMOVAL, MISC.: EXISTING RETAINING WALL, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$3,000.00	\$3,000.00
251		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$11,847.00	\$11,847.00	\$2,000.00	\$2,000.00
252		503	UNCLASSIFIED EXCAVATION	1	LUMP	\$3,231.00	\$3,231.00	\$5,000.00	\$5,000.00
253		509	EPOXY COATED REINFORCING STEEL	2,679	POUND	\$1.13	\$3,029.55	\$1.00	\$2,679.00
254		511	CLASS C CONCRETE (RETAINING WALL INCLUDING FOOTING)	50	CU YD	\$624.66	\$31,233.00	\$315.00	\$15,750.00
255		512	SEALING OF CONCRETE SURFACES (NON-EPOXY)	37	SQ YD	\$9.81	\$363.02	\$9.25	\$342.25
256		516	1" PREFORMED EXPANSION JOINT FILLER	14	SQ FT	\$6.81	\$95.29	\$4.00	\$56.00
257		517	RAILING, MISC.: STEEL RAILING, AS PER PLAN	70	FT	\$102.32	\$7,162.05	\$500.00	\$35,000.00
258		518	POROUS BACKFILL WITH FILTER FABRIC	12	CU YD	\$76.11	\$913.34	\$75.00	\$900.00
259		518	6" PERFORATED CORRUGATED PLASTIC PIPE	65	FT	\$10.99	\$714.05	\$11.00	\$715.00

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	7. Beaver Excavating PRICE	7. Beaver Excavating AMOUNT
260		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	6	FT	\$12.62	\$75.73	\$11.00	\$66.00
			CULVERT						
261		202	STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$15,000.00	\$15,000.00
262		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$6,462.00	\$6,462.00	\$1,500.00	\$1,500.00
263		503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$3,231.00	\$3,231.00	\$15,000.00	\$15,000.00
264		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$10,770.00	\$10,770.00	\$8,000.00	\$8,000.00
265		507	PREBORED HOLES, AS PER PLAN	62	FT	80.78	\$5,008.05	\$200.00	\$12,400.00
266		507	STEEL PILES HP10X42, FURNISHED	2,040	FT	\$34.56	\$70,504.30	\$17.00	\$34,680.00
267		507	STEEL PILES HP10X42, DRIVEN	1,785	FT	\$10.17	\$18,147.88	\$12.00	\$21,420.00
268		507	STEEL POINTS, OR SHOES, AS PER PLAN	51	EACH	\$117.25	\$5,979.90	\$84.00	\$4,284.00
269		509	EPOXY COATED REINFORCING STEEL	19,922	POUND	\$1.13	\$22,528.79	\$1.00	\$19,922.00
270		511	CLASS C CONCRETE, (PEDESTAL WALL, ABOVE	114	CU YD	\$624.66	\$71,211.24	\$400.00	\$45,600.00
271		511	CLASS C CONCRETE, FOOTING	91	CU YD	\$344.64	\$31,362.24	\$215.00	\$19,565.00
272		511	CLASS C CONCRETE, HEADWALL (& PARAPET)	32	CU YD	\$624.66	\$19,989.12	\$1,050.00	\$33,600.00
273		512	SEALING OF CONCRETE SURFACES (NON-EPOXY), AS PER PLAN	249	SQ YD	\$9.81	\$2,443.06	\$9.25	\$2,303.25
274		512	TYPE 2 WATERPROOFING	144	SQ YD	\$18.37	\$2,645.80	\$23.00	\$3,312.00
275		512	TYPE 3 WATERPROOFING	355	SQ YD	\$23.34	\$8,285.20	\$26.00	\$9,230.00
276		516	1" PREFORMED EXPANSION JOINT FILLER	45	SQ FT	\$6.81	\$306.30	\$4.00	\$180.00
277		517	RAILING, MISC.: HANDRAIL, AS PER PLAN	89	FT	\$86.16	\$7,668.24	\$150.00	\$13,350.00
278		518	POROUS BACKFILL WITH FILTER FABRIC	5	CU YD	\$76.11	\$380.56	\$68.00	\$340.00
279		518	6" PERFORATED CORRUGATED PLASTIC PIPE	128	FT	\$10.99	\$1,406.13	\$11.00	\$1,408.00
280		518	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS	18	FT	\$12.62	\$227.20	\$11.00	\$198.00
281		603	CONDUIT, TYPE A, PRECAST REINFORCED CONCRETE ARCH SECTIONS (42'-0" SPAN X	67	FT	\$4,415.70	\$295,851.90	\$2,600.00	\$174,200.00
282		SPECIAL	BRICK FORM LINER	281	SQ FT	\$24.77	\$6,960.65	\$12.00	\$3,372.00
283		SPECIAL	STONE FORM LINER	998	SQ FT	\$24.77	\$24,721.46	\$12.00	\$11,976.00
284		SPECIAL	PROTECTION OF UTILITIES	1	LUMP	\$3,769.50	\$3,769.50	\$40,000.00	\$40,000.00
285		SPECIAL	STRUCTURAL SURVEY AND MONITORING OF VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$3,500.00	\$3,500.00
			AT&T VAULT PROTECTIVE STRUCTURE						
286		202	REMOVAL MISC.: EXISTING ACCESS CULVERT	1	LUMP	\$16,155.00	\$16,155.00	\$3,000.00	\$3,000.00
287		203	GRANULAR MATERIAL, TYPE B	75	CU YD	\$32.03	\$2,402.25	\$40.00	\$3,000.00
288		503	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN	1	LUMP	\$2,154.00	\$2,154.00	\$3,000.00	\$3,000.00
289		503	UNCLASSIFIED EXCAVATION, AS PER PLAN	1	LUMP	\$26,925.00	\$26,925.00	\$25,000.00	\$25,000.00
290		505	PILE DRIVING EQUIPMENT MOBILIZATION	1	LUMP	\$10,770.00	\$10,770.00	\$8,000.00	\$8,000.00
291		507	STEEL PILES HP10X42, FURNISHED	550	FT	\$34.56	\$19,008.51	\$17.00	\$9,350.00
292		507	STEEL PILES HP10X42, DRIVEN	440	FT	\$10.17	\$4,473.43	\$12.00	\$5,280.00
293		507	PREBORED HOLES, AS PER PLAN	22	FT	\$80.78	\$1,777.05	\$255.00	\$5,610.00

BID TAB FOR: Mill Street Bridge

FILE NO. M-37

BID DATE: May 20, 2009

CODE: 40500.P32503

REF. NO.	AKRON ITEM	ODOT ITEM	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		7. Beaver Excavating	
						PRICE	AMOUNT	PRICE	AMOUNT
294		507	STEEL POINTS OR SHOES, AS PER PLAN EPOXY COATED REINFORCING STEEL, AS PER	22	EACH	\$117.25	\$2,579.57	\$84.00	\$1,848.00
295		509	PLAN CLASS S CONCRETE, MISC.: VAULT PROTECTIVE	22,083	POUND	\$1.13	\$24,972.56	\$1.00	\$22,083.00
296		511	STRUCTURE	122	CU YD	\$624.66	\$76,208.52	\$350.00	\$42,700.00
297		SPECIAL	PROTECTION OF UTILITIES STRUCTURAL SURVEY AND MONITORING OF	1	LUMP	\$3,769.50	\$3,769.50	\$20,000.00	\$20,000.00
298		SPECIAL	VIBRATIONS	1	LUMP	\$5,385.00	\$5,385.00	\$2,000.00	\$2,000.00
299		SPECIAL	MANHOLE RISER ASSEMBLY INCIDENTALS	1	LUMP	\$12,924.00	\$12,924.00	\$7,000.00	\$7,000.00
300		103	CONTRACT PERFORMANCE BOND	1	LUMP	\$43,080.00	\$43,080.00	\$40,000.00	\$40,000.00
301	619		FIELD OFFICE	1	LUMP	\$19,386.00	\$19,386.00	\$20,000.00	\$20,000.00
302	623		CONSTRUCTION LAYOUT STAKES	1	LUMP	\$33,925.50	\$33,925.50	\$70,000.00	\$70,000.00
303	624		MOBILIZATION	1	LUMP	\$123,855.00	\$123,855.00	\$115,000.00	\$115,000.00
304	614		MAINTAINING TRAFFIC	1	LUMP	\$134,625.00	\$134,625.00	\$100,000.00	\$100,000.00
305	618		COMPUTER EQUIPMENT	1	LUMP	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
TOTAL CONSTRUCTION COSTS							\$8,531,226.83		\$7,811,496.32

+/- ENGINEER'S ESTIMATE

-8.4%

* ODOT 2008 LPA Template #2 - Federally required EEO Certification "has or has not" not circled.

** ODOT 2008 LPA Template #2 - Federally required EEO Certification "has or has not" not circled.

*** Ref.#1 and 207 - changed initialed but not dated