

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		Kenmore Construction		2. Great Lakes Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$250,000.00	\$250,000.00	\$125,000.00	\$125,000.00	\$175,000.00	\$175,000.00
2	201	Clearing and Grubbing	1	L.S.	\$45,000.00	\$45,000.00	\$25,000.00	\$25,000.00	\$80,000.00	\$80,000.00
3	202	Pipe Removed, Under 24 inch	619	L.F.	\$18.00	\$11,142.00	\$15.00	\$9,285.00	\$14.00	\$8,666.00
4	202	Pipe Abandoned, Under 24 inch	1,203	L.F.	\$15.00	\$18,045.00	\$20.00	\$24,060.00	\$14.00	\$16,842.00
5	202	Structure Removed, SUM 59-0186	1	L.S.	\$205,000.00	\$205,000.00	\$100,000.00	\$100,000.00	\$160,000.00	\$160,000.00
6	202	Structure Removed, SUM 59-0199	1	L.S.	\$171,000.00	\$171,000.00	\$75,000.00	\$75,000.00	\$90,000.00	\$90,000.00
7	202	Structure Removed, SUM 59-0142	1	L.S.	\$52,000.00	\$52,000.00	\$110,000.00	\$110,000.00	\$150,000.00	\$150,000.00
8	202	Structure Removed, SUM 59-0141	1	L.S.	\$78,000.00	\$78,000.00	\$125,000.00	\$125,000.00	\$160,000.00	\$160,000.00
9	202	Curb Removed	23,519	L.F.	\$5.00	\$117,595.00	\$1.50	\$35,278.50	\$1.00	\$23,519.00
10	202	Light Pole Removed for Storage	50	EACH	\$250.00	\$12,500.00	\$300.00	\$15,000.00	\$370.00	\$18,500.00
11	202	Light Pole Foundation Removed	53	EACH	\$350.00	\$18,550.00	\$325.00	\$17,225.00	\$380.00	\$20,140.00
12	202	Luminaire Removed for Storage	103	EACH	\$50.00	\$5,150.00	\$150.00	\$15,450.00	\$180.00	\$18,540.00
13	202	Disonnect Circuit	7	EACH	\$75.00	\$525.00	\$200.00	\$1,400.00	\$190.00	\$1,330.00
14	202	Remove and Re-erect Existing Light Pole and Luminaire	12	EACH	\$900.00	\$10,800.00	\$1,100.00	\$13,200.00	\$1,200.00	\$14,400.00
15	202	Concrete Barrier Removed	270	L.F.	\$35.00	\$9,450.00	\$25.00	\$6,750.00	\$55.00	\$14,850.00
16	202	Pavement Removed	91,214	S.Y.	\$3.75	\$342,052.50	\$9.75	\$889,336.50	\$9.00	\$820,926.00
17	202	Guardrail Removed	15,442	FT	\$1.10	\$16,986.20	\$1.50	\$23,163.00	\$1.50	\$23,163.00
18	202	Manhole Removed	10	EACH	\$500.00	\$5,000.00	\$400.00	\$4,000.00	\$500.00	\$5,000.00
19	202	Catch Basin or Inlet Removed	24	EACH	\$250.00	\$6,000.00	\$200.00	\$4,800.00	\$500.00	\$12,000.00
20	202	Water Mains Removed	484	L.F.	\$15.00	\$7,260.00	\$10.00	\$4,840.00	\$20.00	\$9,680.00
21	202	Disconnect Unused Water Services	25	EACH	\$3,500.00	\$87,500.00	\$200.00	\$5,000.00	\$600.00	\$15,000.00
22	202	Portions of Structures Removed, As Per Plan	1	L.S.	\$164,220.00	\$164,220.00	\$125,000.00	\$125,000.00	\$250,000.00	\$250,000.00
23	202	ODOT Item 202E22900 Approach Slab Removed	254	S.Y.	\$32.16	\$8,168.64	\$25.00	\$6,350.00	\$30.00	\$7,620.00
24	203	Excavation	74,601	C.Y.	\$6.00	\$447,606.00	\$14.00	\$1,044,414.00	\$13.50	\$1,007,113.50
25	203	Embankment	26,867	C.Y.	\$8.00	\$214,936.00	\$7.00	\$188,069.00	\$4.00	\$107,468.00
26	203	Subgrade Compaction	63,890	S.Y.	\$1.25	\$79,862.50	\$1.25	\$79,862.50	\$3.00	\$191,670.00
27	203	Proof Rolling	22	HOUR	\$200.00	\$4,400.00	\$100.00	\$2,200.00	\$300.00	\$6,600.00
28	203	Aggregate Refill, Type 2, As Directed	4,000	C.Y.	\$55.00	\$220,000.00	\$55.00	\$220,000.00	\$50.00	\$200,000.00
29	252	Trenches for Copper Water Services in Earth	10	L.F.	\$25.00	\$250.00	\$75.00	\$750.00	\$90.00	\$900.00
30	254	6 inch Ductile Iron Pipe	486	L.F.	\$75.00	\$36,450.00	\$90.00	\$43,740.00	\$270.00	\$131,220.00
31	254	8 inch Ductile Iron Pipe	4,621	L.F.	\$85.00	\$392,785.00	\$78.00	\$360,438.00	\$100.00	\$462,100.00
32	254	10 inch Ductile Iron Pipe	5	L.F.	\$100.00	\$500.00	\$500.00	\$2,500.00	\$400.00	\$2,000.00
33	254	12 inch Ductile Iron Pipe	314	L.F.	\$110.00	\$34,540.00	\$215.00	\$67,510.00	\$200.00	\$62,800.00
34	254	16 inch Ductile Iron Pipe	28	L.F.	\$150.00	\$4,200.00	\$600.00	\$16,800.00	\$800.00	\$22,400.00
35	258	8 inch Gate Valve	11	EACH	\$900.00	\$9,900.00	\$1,100.00	\$12,100.00	\$1,900.00	\$20,900.00
36	258	12 inch Gate Valve	3	EACH	\$1,200.00	\$3,600.00	\$1,800.00	\$5,400.00	\$3,200.00	\$9,600.00
37	260	Fire Hydrants	22	EACH	\$4,000.00	\$88,000.00	\$3,500.00	\$77,000.00	\$5,600.00	\$123,200.00
38	262	4 inch Automatic Air Release - no tap required	1	EACH	\$7,500.00	\$7,500.00	\$4,000.00	\$4,000.00	\$2,000.00	\$2,000.00
39	263	Tying Into Existing Main	10	EACH	\$3,500.00	\$35,000.00	\$1,000.00	\$10,000.00	\$6,700.00	\$67,000.00
40	265	Water Main Valve Boxes Adjusted	19	EACH	\$75.00	\$1,425.00	\$150.00	\$2,850.00	\$150.00	\$2,850.00
41	301	6 inch Bituminous Aggregate Base	228	C.Y.	\$120.00	\$27,360.00	\$115.00	\$26,220.00	\$130.00	\$29,640.00

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					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
42	301	7 3/4 inch Bituminous Aggregate Base	11,609	C.Y.	\$120.00	\$1,393,080.00	\$115.00	\$1,335,035.00	\$112.00	\$1,300,208.00
43	304	Aggregate Base	9,372	C.Y.	\$50.00	\$468,600.00	\$52.00	\$487,344.00	\$70.00	\$656,040.00
44	406	Aggregate for Road Mix, 9 inches Thick	1,339	C.Y.	\$50.00	\$66,950.00	\$40.00	\$53,560.00	\$45.00	\$60,255.00
45	407	Tack Coat @ 0.075 gal/sy	4,007	GAL.	\$3.00	\$12,021.00	\$3.00	\$12,021.00	\$2.00	\$8,014.00
46	446	3" Asphalt Concrete Intermediate Course	4,494	C.Y.	\$155.00	\$696,570.00	\$115.00	\$516,810.00	\$120.00	\$539,280.00
47	446	1.25" Asphalt Concrete Surface Course	1,824	C.Y.	\$185.00	\$337,440.00	\$130.00	\$237,120.00	\$130.00	\$237,120.00
48	446	2" Asphalt Concrete Surface Course	53	C.Y.	\$185.00	\$9,805.00	\$175.00	\$9,275.00	\$220.00	\$11,660.00
49	452	9 inch Plain portland cement concrete pavement	57	S.Y.	\$55.00	\$3,135.00	\$85.00	\$4,845.00	\$100.00	\$5,700.00
50	453	17-inch Reinforced Concrete Approach Slabs, As Per Plan	447	S.Y.	\$278.23	\$124,368.81	\$260.00	\$116,220.00	\$280.00	\$125,160.00
51	454	Concrete Barrier	1,290	FT	\$61.00	\$78,690.00	\$120.00	\$154,800.00	\$70.00	\$90,300.00
52	455	Curb, Type 6" X 18"	29,588	L.F.	\$15.00	\$443,820.00	\$16.00	\$473,408.00	\$20.00	\$591,760.00
53	455	Curb, Type 7	1,714	L.F.	\$25.00	\$42,850.00	\$30.00	\$51,420.00	\$28.00	\$47,992.00
54	456	Concrete Walk, 6 inches Thick	48,697	S.F.	\$7.00	\$340,879.00	\$5.50	\$267,833.50	\$6.50	\$316,530.50
55	456	Curb Ramps	39	EACH	\$450.00	\$17,550.00	\$500.00	\$19,500.00	\$800.00	\$31,200.00
56	456	Concrete Aprons, 6 inches Thick	1,551	S.F.	\$9.00	\$13,959.00	\$6.00	\$9,306.00	\$6.00	\$9,306.00
57	457	Concrete Traffic Island	246	S.Y.	\$50.00	\$12,300.00	\$54.00	\$13,284.00	\$70.00	\$17,220.00
58	SPECIAL	Decorative Concrete Walk, 6" Thick	7,039	S.F.	\$10.00	\$70,390.00	\$10.00	\$70,390.00	\$9.00	\$63,351.00
59	SPECIAL	Stamped Crosswalk with Pavement Headers Complete	3,865	S.F.	\$40.00	\$154,600.00	\$37.00	\$143,005.00	\$27.00	\$104,355.00
60	503	Cofferdams, Crib and Sheeting, As Per Plan	1	L.S.	\$51,705.00	\$51,705.00	\$450,000.00	\$450,000.00	\$200,000.00	\$200,000.00
61	503	Unclassified Excavation ODOT Item 505E11100 Pile Driving Equipment	506	C.Y.	\$33.37	\$16,885.22	\$40.00	\$20,240.00	\$80.00	\$40,480.00
62	505	Mobilization	1	L.S.	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00	\$50,000.00	\$50,000.00
63	507	14-Inch Cast-In-Place Reinforced Concrete Piles	2,540	L.F.	\$57.94	\$147,167.60	\$55.00	\$139,700.00	\$50.00	\$127,000.00
64	509	Epoxy Coated Reinforcing Steel	242,485	LB	\$0.95	\$230,360.75	\$1.00	\$242,485.00	\$1.20	\$290,982.00
65	510	Dowel Holes	239	EACH	\$16.80	\$4,015.20	\$15.00	\$3,585.00	\$20.00	\$4,780.00
66	511	ODOT Item 511E33500 Semi-Integral Diaphragm Guide	2	EACH	\$3,250.00	\$6,500.00	\$3,500.00	\$7,000.00	\$7,000.00	\$14,000.00
67	511	Class S Concrete, Bridge Deck	764	C.Y.	\$524.21	\$400,496.44	\$620.00	\$473,680.00	\$525.00	\$401,100.00
68	511	Class C Concrete, Pier Above Footings	124	C.Y.	\$769.67	\$95,439.08	\$850.00	\$105,400.00	\$1,200.00	\$148,800.00
69	511	Class C Concrete, Abutment Not Including Footing	239	C.Y.	\$474.42	\$113,386.38	\$800.00	\$191,200.00	\$700.00	\$167,300.00
70	511	Class C Concrete, Footing	243	C.Y.	\$325.60	\$79,120.80	\$280.00	\$68,040.00	\$350.00	\$85,050.00
71	512	Sealing of Concrete Surfaces (Epoxy-Urethane)	2,111	S.Y.	\$14.96	\$31,580.56	\$16.00	\$33,776.00	\$12.00	\$25,332.00
72	512	Type 2 Waterproofing ODOT Item 512E74000 Removal of Existing Coatings from	15	S.Y.	\$32.01	\$480.15	\$30.00	\$450.00	\$25.00	\$375.00
73	512	Concrete Structures	385	S.Y.	\$12.25	\$4,716.25	\$20.00	\$7,700.00	\$12.00	\$4,620.00
74	513	Structural Steel (Intermediate (IBR) AISC Certification)	416,327	LB	\$1.30	\$541,225.10	\$1.40	\$582,857.80	\$1.50	\$624,490.50
75	513	Welded Stud Shear Connectors	5,775	EACH	\$3.52	\$20,328.00	\$3.00	\$17,325.00	\$3.00	\$17,325.00
76	514	Field Painting New Steel	2,580	S.F.	\$7.22	\$18,627.60	\$20.00	\$51,600.00	\$20.00	\$51,600.00
77	514	ODOT Item 514E10000 Final Inspection Repair	4	EACH	\$275.13	\$1,100.52	\$100.00	\$400.00	\$100.00	\$400.00
78	516	ODOT Item 516E10010 Armorless Preformed Joint Seal	134	L.F.	\$25.00	\$3,350.00	\$35.00	\$4,690.00	\$63.00	\$8,442.00
79	516	1" Preformed Expansion Joint Filler	202	S.F.	\$5.52	\$1,115.04	\$12.00	\$2,424.00	\$10.00	\$2,020.00

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					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
80	516	2" Preformed Expansion Joint Filler	63	S.F.	\$8.75	\$551.25	\$12.00	\$756.00	\$12.00	\$756.00
		ODOT Item 516E14020 Semi-Integral Abutment Expansion								
81	516	Joint Seal	172	L.F.	\$28.62	\$4,922.64	\$40.00	\$6,880.00	\$35.00	\$6,020.00
		10 1/2" x 1'-5" x 2.90" Laminated Elastomeric Bearings, As								
82	516	Per Plan	14	EACH	\$1,083.36	\$15,167.04	\$1,100.00	\$15,400.00	\$1,100.00	\$15,400.00
		1'-0" x 1'-7" x 2.42" Laminated Elastomeric Bearings, As								
83	516	Per Plan	7	EACH	\$1,083.36	\$7,583.52	\$700.00	\$4,900.00	\$800.00	\$5,600.00
		1'-2 1/2" x 2'-1" x 2.41" Laminated Elastomeric Bearings,								
84	516	As Per Plan	14	EACH	\$1,083.36	\$15,167.04	\$900.00	\$12,600.00	\$950.00	\$13,300.00
		ODOT Item 517E75120 Railing (Concrete Parapet with								
85	517	Twin Steel Tube Railing)	483	L.F.	\$133.59	\$64,523.97	\$175.00	\$84,525.00	\$180.00	\$86,940.00
86	518	ODOT Item 518E21200 Porous Backfill with Filter Fabric	360	C.Y.	\$61.30	\$22,068.00	\$52.00	\$18,720.00	\$80.00	\$28,800.00
		ODOT Item 518E40000 6" Perforated Corrugated Plastic								
87	518	Pipe	280	L.F.	\$7.84	\$2,195.20	\$15.00	\$4,200.00	\$10.00	\$2,800.00
		ODOT Item 518E40010 6" Non-Perforated Corrugated								
88	518	Plastic Pipe, Including Specials	126	L.F.	\$9.16	\$1,154.16	\$30.00	\$3,780.00	\$35.00	\$4,410.00
89	519	Patching Concrete Structures, As Per Plan	88	S.F.	\$86.24	\$7,589.12	\$112.00	\$9,856.00	\$125.00	\$11,000.00
90	523	Dynamic Load Tests	16	HOUR	\$500.00	\$8,000.00	\$400.00	\$6,400.00	\$1,200.00	\$19,200.00
91	526	Crack Filling with Epoxy	18	L.F.	\$123.47	\$2,222.46	\$180.00	\$3,240.00	\$83.33	\$1,499.94
92	526	ODOT Item 526E90031 Type C Installation, As Per Plan	134	L.F.	\$250.00	\$33,500.00	\$340.00	\$45,560.00	\$420.00	\$56,280.00
		ODOT Item 530E00200 Structure, Misc.: Temporary and								
93	SPECIAL	Permanent Utility Supports	1	L.S.	\$83,000.00	\$83,000.00	\$130,000.00	\$130,000.00	\$80,000.00	\$80,000.00
94	552	12 inch Storm Sewer, Type A, Class B Bedding	2,108	L.F.	\$51.00	\$107,508.00	\$62.00	\$130,696.00	\$70.00	\$147,560.00
95	552	15 inch Storm Sewer, Type A, Class B Bedding	868	L.F.	\$60.00	\$52,080.00	\$68.00	\$59,024.00	\$80.00	\$69,440.00
96	552	18 inch Storm Sewer, Type A, Class B Bedding	1,632	L.F.	\$70.00	\$114,240.00	\$94.00	\$153,408.00	\$140.00	\$228,480.00
97	552	24 inch Storm Sewer, Type A, (Trenchless Instalation)	66	L.F.	\$400.00	\$26,400.00	\$860.00	\$56,760.00	\$900.00	\$59,400.00
98	552	24 inch Storm Sewer, Type A, Class B Bedding	1,066	L.F.	\$85.00	\$90,610.00	\$100.00	\$106,600.00	\$140.00	\$149,240.00
99	552	36 inch Storm Sewer, Type A, Class B Bedding	352	L.F.	\$400.00	\$140,800.00	\$120.00	\$42,240.00	\$230.00	\$80,960.00
100	552	24 inch Steel Casing Pipe	20	L.F.	\$200.00	\$4,000.00	\$260.00	\$5,200.00	\$350.00	\$7,000.00
101	553	12 inch Inlet Connection, RCP, Class "B" Bedding	1,206	L.F.	\$55.00	\$66,330.00	\$76.00	\$91,656.00	\$110.00	\$132,660.00
102	553	15 inch Inlet Connection, RCP, Class "B" Bedding	247	L.F.	\$60.00	\$14,820.00	\$86.00	\$21,242.00	\$125.00	\$30,875.00
103	557	8 inch Sanitary Sewer	2,696	L.F.	\$150.00	\$404,400.00	\$110.00	\$296,560.00	\$95.00	\$256,120.00
104	557	16 inch Steel Casing Pipe	40	L.F.	\$160.00	\$6,400.00	\$200.00	\$8,000.00	\$250.00	\$10,000.00
105	562	Manhole MH-2A on Storm Sewer	34	EACH	\$3,000.00	\$102,000.00	\$3,500.00	\$119,000.00	\$3,500.00	\$119,000.00
106	562	Manhole MH-2B on Storm Sewer	6	EACH	\$3,500.00	\$21,000.00	\$4,400.00	\$26,400.00	\$5,000.00	\$30,000.00
107	562	Manhole MH-2C on Storm Sewer	4	EACH	\$4,000.00	\$16,000.00	\$5,400.00	\$21,600.00	\$8,000.00	\$32,000.00
108	562	Manhole Adjusted by Adding Adjustment Ring	36	EACH	\$450.00	\$16,200.00	\$550.00	\$19,800.00	\$650.00	\$23,400.00
109	562	Drop Manhole MH-2C on Storm Sewer into OCE	2	EACH	\$15,000.00	\$30,000.00	\$35,000.00	\$70,000.00	\$40,000.00	\$80,000.00
110	562	Manhole MH-2A on Sanitary Sewer	12	EACH	\$5,000.00	\$60,000.00	\$3,400.00	\$40,800.00	\$5,200.00	\$62,400.00
111	562	Drop Manhole MH-2A on Sanitary Sewer into OCI	1	EACH	\$20,000.00	\$20,000.00	\$7,000.00	\$7,000.00	\$40,000.00	\$40,000.00
112	563	Inlet, No. 5	71	EACH	\$2,000.00	\$142,000.00	\$2,000.00	\$142,000.00	\$2,700.00	\$191,700.00

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					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
113	563	Inlet, Double No. 5	13	EACH	\$3,000.00	\$39,000.00	\$2,700.00	\$35,100.00	\$3,200.00	\$41,600.00
114	563	Inlet, Type D	4	EACH	\$1,500.00	\$6,000.00	\$1,200.00	\$4,800.00	\$1,900.00	\$7,600.00
115	564	6 inch Pipe Underdrains	29,588	L.F.	\$5.00	\$147,940.00	\$6.00	\$177,528.00	\$7.00	\$207,116.00
116	601	Concrete Slope Protection	1,327	S.Y.	\$93.07	\$123,503.89	\$42.00	\$55,734.00	\$65.00	\$86,255.00
117	606	Guardrail, As Per Plan	9,000	FT	\$12.75	\$114,750.00	\$13.00	\$117,000.00	\$13.60	\$122,400.00
118	606	Bridge Terminal Assembly, Type 1, As Per Plan	15	EACH	\$1,050.00	\$15,750.00	\$1,900.00	\$28,500.00	\$1,955.00	\$29,325.00
119	606	Bridge Terminal Assembly, Type 2, As Per Plan	10	EACH	\$400.00	\$4,000.00	\$450.00	\$4,500.00	\$420.00	\$4,200.00
120	606	Anchor Assembly, Type A, As Per Plan	2	EACH	\$875.00	\$1,750.00	\$1,000.00	\$2,000.00	\$985.00	\$1,970.00
121	606	Anchor Assembly, Type B, As Per Plan	7	EACH	\$1,500.00	\$10,500.00	\$1,500.00	\$10,500.00	\$1,595.00	\$11,165.00
122	606	Anchor Assembly, Type T, As Per Plan	11	EACH	\$600.00	\$6,600.00	\$745.00	\$8,195.00	\$745.00	\$8,195.00
123	607	Fence, Wooden	182	L.F.	\$35.00	\$6,370.00	\$37.00	\$6,734.00	\$40.00	\$7,280.00
124	609	Engineering Geogrid for Roadways, As Directed	5,750	S.Y.	\$4.00	\$23,000.00	\$2.50	\$14,375.00	\$2.00	\$11,500.00
125	613	Uniformed Law Enforcement Officer	40	HOUR	\$40.00	\$1,600.00	\$55.00	\$2,200.00	\$50.00	\$2,000.00
126	613	Uniformed Law Enforcement Officer with Patrol Car	80	HOUR	\$60.00	\$4,800.00	\$65.00	\$5,200.00	\$70.00	\$5,600.00
127	614	Maintaining Traffic	1	L.S.	\$500,000.00	\$500,000.00	\$150,000.00	\$150,000.00	\$730,000.00	\$730,000.00
128	618	Computer Equipment	1	Allow.	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00
129	619	Field Office (24 Months)	1	L.S.	\$50,000.00	\$50,000.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00
130		ODOT Item 622E10060 - Concrete Barrier, Single Slope, Type B	240	L.F.	\$200.00	\$48,000.00	\$125.00	\$30,000.00	\$200.00	\$48,000.00
		ODOT Item 622E25020 - Concrete Barrier, End Anchorage, Reinforced	6	EACH	\$4,000.00	\$24,000.00	\$2,700.00	\$16,200.00	\$600.00	\$3,600.00
131			6	EACH	\$4,000.00	\$24,000.00	\$2,700.00	\$16,200.00	\$600.00	\$3,600.00
132	622	Monument Boxes	22	EACH	\$750.00	\$16,500.00	\$550.00	\$12,100.00	\$500.00	\$11,000.00
133	623	Construction Layout Stakes	1	L.S.	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$300,000.00	\$300,000.00
134	624	Mobilization	1	L.S.	\$200,000.00	\$200,000.00	\$400,000.00	\$400,000.00	\$200,000.00	\$200,000.00
135	625	Lighting - Luminaire, Conventional, LED, 107W, As Per Plan	97	EACH	\$500.00	\$48,500.00	\$600.00	\$58,200.00	\$629.20	\$61,032.40
136	625	Lighting - Luminaire, Conventional, LED, 107W, As Per Plan (120V)	15	EACH	\$500.00	\$7,500.00	\$600.00	\$9,000.00	\$607.60	\$9,114.00
137	625	Lighting - Luminaire, Conventional, LED, 213W, As Per Plan	3	EACH	\$800.00	\$2,400.00	\$925.00	\$2,775.00	\$935.20	\$2,805.60
138	625	Lighting - Luminaire, Underpass, LED, As per plan	23	EACH	\$600.00	\$13,800.00	\$950.00	\$21,850.00	\$1,022.00	\$23,506.00
139	625	Lighting - Luminaire, Decorative Post Top, LED, As Per plan	55	EACH	\$1,300.00	\$71,500.00	\$1,200.00	\$66,000.00	\$1,237.60	\$68,068.00
140	625	Lighting - Luminaire, Decorative Post Top, LED, As Per plan (120V)	4	EACH	\$1,300.00	\$5,200.00	\$1,200.00	\$4,800.00	\$1,222.00	\$4,888.00
141	625	Lighting - Connection, Fused Pull Apart	174	EACH	\$70.00	\$12,180.00	\$75.00	\$13,050.00	\$76.00	\$13,224.00
142	625	Lighting - Connection, Unfused Permanent	555	EACH	\$70.00	\$38,850.00	\$75.00	\$41,625.00	\$80.00	\$44,400.00
143	625	Lighting - Light Pole Disconnect	152	EACH	\$70.00	\$10,640.00	\$85.00	\$12,920.00	\$92.00	\$13,984.00
144	625	Lighting - Bracket Arm, 15'	14	EACH	\$650.00	\$9,100.00	\$515.00	\$7,210.00	\$541.60	\$7,582.40
145	625	Lighting - Bracket Arm, 18'	8	EACH	\$700.00	\$5,600.00	\$560.00	\$4,480.00	\$594.40	\$4,755.20

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	Kenmore Construction PRICE	Kenmore Construction AMOUNT	2. Great Lakes Construction PRICE	2. Great Lakes Construction AMOUNT
146	625	Lighting - Light pole, conventional (includes 6' and 8' Davit arms)	96	EACH	\$1,300.00	\$124,800.00	\$2,000.00	\$192,000.00	\$2,150.00	\$206,400.00
147	625	Lighting - Light pole, decorative	60	EACH	\$1,900.00	\$114,000.00	\$2,000.00	\$120,000.00	\$2,063.60	\$123,816.00
148	625	Lighting - Light pole Foundation, 24" X 4' (Decorative)	60	EACH	\$550.00	\$33,000.00	\$750.00	\$45,000.00	\$760.00	\$45,600.00
149	625	Lighting - Light pole Foundation, 24" X 8' (Conventional)	105	EACH	\$1,100.00	\$115,500.00	\$990.00	\$103,950.00	\$1,062.00	\$111,510.00
150	625	Lighting - No. 4 AWG 5000 Volt Distribution Cable	62,022	FT	\$2.50	\$155,055.00	\$1.75	\$108,538.50	\$1.88	\$116,601.36
151	625	Lighting - No. 10 AWG Pole and Bracket Cable	14,946	FT	\$1.50	\$22,419.00	\$1.00	\$14,946.00	\$1.10	\$16,440.60
152	625	Lighting - Conduit, 2", 725.051	13,569	FT	\$4.00	\$54,276.00	\$3.00	\$40,707.00	\$3.30	\$44,777.70
153	625	Lighting - Conduit, 3", 725.051	307	FT	\$6.00	\$1,842.00	\$4.25	\$1,304.75	\$4.42	\$1,356.94
154	625	Lighting - Conduit, 4", 725.051	252	FT	\$8.00	\$2,016.00	\$5.20	\$1,310.40	\$5.42	\$1,365.84
155	625	Lighting - Conduit, 2", 725.04	622	FT	\$8.00	\$4,976.00	\$28.00	\$17,416.00	\$29.10	\$18,100.20
156	625	Lighting - Conduit, 3", 725.04	1,803	FT	\$10.00	\$18,030.00	\$25.00	\$45,075.00	\$25.60	\$46,156.80
157	625	Lighting - Trench, 24" Deep	15,731	FT	\$5.00	\$78,655.00	\$4.25	\$66,856.75	\$4.52	\$71,104.12
158	625	Lighting - Pull Box, 725.08, 24"	77	EACH	\$900.00	\$69,300.00	\$825.00	\$63,525.00	\$860.00	\$66,220.00
159	625	Lighting - Ground Rod	164	EACH	\$125.00	\$20,500.00	\$100.00	\$16,400.00	\$114.00	\$18,696.00
160	625	Lighting - Power Service, As Per Plan	4	EACH	\$6,000.00	\$24,000.00	\$3,400.00	\$13,600.00	\$3,480.00	\$13,920.00
161	625	Lighting - Plastic Caution Tape	15,731	EACH	\$1.00	\$15,731.00	\$0.20	\$3,146.20	\$0.20	\$3,146.20
162	625	Lighting - Structure Grounding System	1	EACH	\$4,000.00	\$4,000.00	\$3,500.00	\$3,500.00	\$3,710.00	\$3,710.00
163	625	Lighting - Light Pole Anchor Bolts on Structure	12	EACH	\$200.00	\$2,400.00	\$450.00	\$5,400.00	\$460.00	\$5,520.00
164	625	Lighting - Barrier Junction Box	3	EACH	\$1,750.00	\$5,250.00	\$2,000.00	\$6,000.00	\$2,080.00	\$6,240.00
165	625	Lighting - Item Special Parapet Mounted Conduit	1	L.S.	\$1,200.00	\$1,200.00	\$7,000.00	\$7,000.00	\$7,400.00	\$7,400.00
166	625	Signalization - 2" Schedule 40 PVC Conduit, Not Encased	137	L.F.	\$3.00	\$411.00	\$10.00	\$1,370.00	\$9.50	\$1,301.50
167	625	Signalization - 3" Schedule 40 PVC Conduit, Not Encased	1,907	L.F.	\$4.50	\$8,581.50	\$10.00	\$19,070.00	\$9.62	\$18,345.34
168	625	Signalization - 3" Schedule 40 PVC Conduit, Encased	866	L.F.	\$25.00	\$21,650.00	\$37.00	\$32,042.00	\$38.40	\$33,254.40
169	625	Signalization - 4" Schedule 40 PVC Conduit, Not Encased	2,568	L.F.	\$5.50	\$14,124.00	\$6.50	\$16,692.00	\$6.70	\$17,205.60
170	625	Signalization - Ground Rod	22	EACH	\$160.00	\$3,520.00	\$100.00	\$2,200.00	\$114.00	\$2,508.00
171	625	Signalization - Trench	367	L.F.	\$6.00	\$2,202.00	\$9.00	\$3,303.00	\$7.85	\$2,880.95
172	625	Signalization - Trench in Paved Areas, Type B	666	L.F.	\$40.00	\$26,640.00	\$55.00	\$36,630.00	\$52.00	\$34,632.00
173	625	Signalization - Trench for Fiber Optic Cable, As Per Plan	1,400	L.F.	\$20.00	\$28,000.00	\$9.00	\$12,600.00	\$7.90	\$11,060.00
174	625	Signalization - Plastic Caution Tape	1,033	L.F.	\$0.50	\$516.50	\$0.25	\$258.25	\$0.28	\$289.24
175	625	Signalization - Pull Box, 24"x36"x24", Reinforced Polymer Concrete	18	EACH	\$950.00	\$17,100.00	\$800.00	\$14,400.00	\$880.00	\$15,840.00
176	625	Signalization - Pull Box, 30"x48"x30", Reinforced Polymer Concrete	5	EACH	\$1,400.00	\$7,000.00	\$1,200.00	\$6,000.00	\$1,296.00	\$6,480.00
177	625	Traffic Control - Ground Rod	11	EACH	\$175.00	\$1,925.00	\$100.00	\$1,100.00	\$114.00	\$1,254.00
178	625	ODOT Item 626E00100 - Barrier Reflector	123	EACH	\$7.00	\$861.00	\$7.00	\$861.00	\$6.20	\$762.60
179	629	Street Name Sign Assembly	6	EACH	\$450.00	\$2,700.00	\$350.00	\$2,100.00	\$300.00	\$1,800.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		Kenmore Construction		2. Great Lakes Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
180	629	Street Name Sign Assembly on Mast Arm	9	EACH	\$350.00	\$3,150.00	\$500.00	\$4,500.00	\$725.00	\$6,525.00
181	629	Street Name Sign	9	EACH	\$125.00	\$1,125.00	\$490.00	\$4,410.00	\$400.00	\$3,600.00
182	630	Ground-Mounted Supports, No. 2 Post, As Per Plan	610	FT	\$8.50	\$5,185.00	\$10.00	\$6,100.00	\$7.50	\$4,575.00
183	630	Ground-Mounted Supports, No. 3 Post, As Per Plan	1,209	FT	\$7.00	\$8,463.00	\$10.00	\$12,090.00	\$8.50	\$10,276.50
184	630	Ground-Mounted Supports, S4X7.7 Beam	33	FT	\$16.00	\$528.00	\$20.00	\$660.00	\$13.00	\$429.00
185	630	One Way Supports, As Per Plan	68	FT	\$10.00	\$680.00	\$12.00	\$816.00	\$10.50	\$714.00
186	630	Breakaway Beam Connection	2	EACH	\$325.00	\$650.00	\$300.00	\$600.00	\$178.50	\$357.00
187	630	Overhead Sign Support, Type TC-7.65, Design 6, Span 58 Feet	1	EACH	\$24,125.00	\$24,125.00	\$25,000.00	\$25,000.00	\$23,500.00	\$23,500.00
188	630	Overhead Sign Support, Type TC-7.65, Design 6, Span 70.5 Feet	1	EACH	\$24,250.00	\$24,250.00	\$27,000.00	\$27,000.00	\$25,500.00	\$25,500.00
189	630	Overhead Sign Support, Type TC-7.65, Design 8, Span 79.5 Feet	1	EACH	\$31,750.00	\$31,750.00	\$32,000.00	\$32,000.00	\$32,500.00	\$32,500.00
190	630	Overhead Sign Support, Type TC-12.30, Design 5, Span 22 Feet	2	EACH	\$10,250.00	\$20,500.00	\$10,000.00	\$20,000.00	\$9,000.00	\$18,000.00
191	630	Overhead Sign Support, Type TC-12.30, Design 6, Span 26 Feet	1	EACH	\$11,700.00	\$11,700.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00
192	630	Overhead Sign Support, Type TC-16.21, Design 5, Span 18 Feet	1	EACH	\$5,000.00	\$5,000.00	\$5,100.00	\$5,100.00	\$4,500.00	\$4,500.00
193	630	Overhead Sign Support, Type TC-16.21, Design 7, Span 30 Feet	1	EACH	\$11,700.00	\$11,700.00	\$6,100.00	\$6,100.00	\$4,750.00	\$4,750.00
194	630	Sign Attachment Assembly	3	EACH	\$350.00	\$1,050.00	\$500.00	\$1,500.00	\$400.00	\$1,200.00
195	630	Sign Hanger Assembly, Mast Arm	12	EACH	\$250.00	\$3,000.00	\$300.00	\$3,600.00	\$350.00	\$4,200.00
196	630	Sign Support Assembly, Pole	6	EACH	\$95.00	\$570.00	\$150.00	\$900.00	\$100.00	\$600.00
197	630	Signs, Flat Sheet	985	SF	\$14.25	\$14,036.25	\$16.00	\$15,760.00	\$14.50	\$14,282.50
198	630	Signs, Flat Sheet, As Per Plan	137	SF	\$16.00	\$2,192.00	\$18.00	\$2,466.00	\$20.00	\$2,740.00
199	630	Signs, Extrusheet	836	SF	\$15.75	\$13,167.00	\$20.00	\$16,720.00	\$15.50	\$12,958.00
200	630	Removal of Ground Mounted Sign and Storage	235	EACH	\$15.00	\$3,525.00	\$20.00	\$4,700.00	\$20.00	\$4,700.00
201	630	Removal of Ground Mounted Major Sign and Storage	8	EACH	\$25.00	\$200.00	\$200.00	\$1,600.00	\$150.00	\$1,200.00
202	630	Removal of Ground Mounted Post Support	176	EACH	\$11.25	\$1,980.00	\$10.00	\$1,760.00	\$15.00	\$2,640.00
203	630	Removal of Ground Mounted Beam Support	17	EACH	\$143.50	\$2,439.50	\$150.00	\$2,550.00	\$250.00	\$4,250.00
204	630	Removal of Overhead Mounted Sign and Storage	40	EACH	\$80.00	\$3,200.00	\$250.00	\$10,000.00	\$200.00	\$8,000.00
205	630	Removal of Overhead Sign Support and Storage	9	EACH	\$350.00	\$3,150.00	\$1,300.00	\$11,700.00	\$2,000.00	\$18,000.00
206	630	Removal of Overhead Sign Support and Storage, As Per Plan	1	EACH	\$300.00	\$300.00	\$1,800.00	\$1,800.00	\$1,450.00	\$1,450.00
207	630	ODOT Item 630E81020 - Concrete Median Barrier Sign Bracket	2	EACH	\$350.00	\$700.00	\$450.00	\$900.00	\$700.00	\$1,400.00
208	630	ODOT Item 630E84000 - Concrete Barrier Median Overhead Sign Support Foundation, Type TC-21.40	3	EACH	\$4,500.00	\$13,500.00	\$6,000.00	\$18,000.00	\$3,000.00	\$9,000.00
209	630	ODOT Item 630E84500 - Ground Mounted Structural Beam Support Foundation	2	EACH	\$540.00	\$1,080.00	\$900.00	\$1,800.00	\$450.00	\$900.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		Kenmore Construction		2. Great Lakes Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
210	630	ODOT Item 630E84510 - Rigid Overhead Sign Support Foundation	8	EACH	\$2,800.00	\$22,400.00	\$4,100.00	\$32,800.00	\$4,500.00	\$36,000.00
211	630	ODOT Item 630E87510 - Removal of Pole Mounted Sign and Storage	59	EACH	\$13.50	\$796.50	\$35.00	\$2,065.00	\$20.00	\$1,180.00
212	630	ODOT Item 630E87520 - Removal of Pole Mounted Sign and Reerection	3	EACH	\$71.00	\$213.00	\$125.00	\$375.00	\$250.00	\$750.00
213	630	ODOT Item 630E97700 - Signing, Misc.: Solar Powered Rectangular Rapid Flashing Beacon (RRFB) Sign Assembly	6	EACH	\$7,500.00	\$45,000.00	\$7,800.00	\$46,800.00	\$6,560.00	\$39,360.00
214	631	Removal of Luminaire and Storage	13	EACH	\$16.00	\$208.00	\$180.00	\$2,340.00	\$85.00	\$1,105.00
215	645	ODOT Item 645E00110 - Edge Line, 4", Type A3	1	MILE	\$16,000.00	\$20,320.00	\$28,000.00	\$35,560.00	\$29,000.00	\$36,830.00
216	645	ODOT Item 645E00116 - Edge Line, 6", Type A3	2	MILE	\$21,000.00	\$36,540.00	\$36,000.00	\$62,640.00	\$36,960.00	\$64,310.40
217	645	ODOT Item 645E00210 - Lane Line, 4", Type A3	3	MILE	\$8,250.00	\$22,687.50	\$9,000.00	\$24,750.00	\$9,075.00	\$24,956.25
218	645	ODOT Item 645E00216 - Lane Line, 6", Type A3	1	MILE	\$8,000.00	\$8,160.00	\$13,000.00	\$13,260.00	\$13,600.00	\$13,872.00
219	645	ODOT Item 645E00310 - Center Line, Type A3	1	MILE	\$32,000.00	\$24,640.00	\$33,000.00	\$25,410.00	\$35,000.00	\$26,950.00
220	645	ODOT Item 645E00410 - Channelizing Line, 8", Type A3	3,777	FT	\$10.00	\$37,770.00	\$8.00	\$30,216.00	\$8.40	\$31,726.80
221	645	ODOT Item 645E00510 - Stop Line, Type A3	521	FT	\$15.00	\$7,815.00	\$20.00	\$10,420.00	\$22.80	\$11,878.80
222	645	ODOT Item 645E00610 - Crosswalk Line, Type A3	625	FT	\$7.00	\$4,375.00	\$11.00	\$6,875.00	\$11.40	\$7,125.00
223	645	ODOT Item 645E00710 - Transverse/Diagonal Line, Type A3	398	FT	\$15.00	\$5,970.00	\$22.00	\$8,756.00	\$22.80	\$9,074.40
224	645	ODOT Item 645E00910 - Island Marking, Type A3	30	SF	\$22.50	\$675.00	\$10.00	\$300.00	\$12.00	\$360.00
225	645	ODOT Item 645E01310 - Lane Arrow, Type A3	30	EACH	\$33.50	\$1,005.00	\$600.00	\$18,000.00	\$600.00	\$18,000.00
226	645	ODOT Item 645E01480 - Dotted Line, 4", Type A3	2,009	FT	\$3.50	\$7,031.50	\$5.50	\$11,049.50	\$5.80	\$11,652.20
227	645	ODOT Item 645E01644 - Bike Lane Symbol Marking, Type A3	18	EACH	\$2,000.00	\$36,000.00	\$600.00	\$10,800.00	\$600.00	\$10,800.00
228	645	ODOT Item 645E01804 - Yield Line, Type A3	54	FT	\$90.00	\$4,860.00	\$30.00	\$1,620.00	\$25.00	\$1,350.00
229	645	ODOT Item 645E30000 - Removal of Pavement Markings	18,656	FT	\$1.00	\$18,656.00	\$4.20	\$78,355.20	\$4.00	\$74,624.00
230	632	Vehicular Signal Head, 3 Section, 12 inch Lens, 1-Way	25	EACH	\$625.00	\$15,625.00	\$840.00	\$21,000.00	\$848.40	\$21,210.00
231	632	Vehicular Signal Head, 5 Section, 12 inch Lens, 1-Way	2	EACH	\$1,055.00	\$2,110.00	\$1,300.00	\$2,600.00	\$1,337.00	\$2,674.00
232	632	Pedestrian Signal Head, Type D2	18	EACH	\$525.00	\$9,450.00	\$500.00	\$9,000.00	\$506.00	\$9,108.00
233	632	Pedestrian Push-button	18	EACH	\$165.00	\$2,970.00	\$225.00	\$4,050.00	\$232.00	\$4,176.00
234	632	Signal Support Foundation	10	EACH	\$2,570.00	\$25,700.00	\$1,800.00	\$18,000.00	\$1,900.00	\$19,000.00
235	632	Pedestal Foundation	9	EACH	\$650.00	\$5,850.00	\$550.00	\$4,950.00	\$590.00	\$5,310.00
236	632	ODOT Item 632E77230 Signal Support, Mechanical Damper for TC-81.21 Mast Arm (Greater than 59' in Length)	1	EACH	\$650.00	\$650.00	\$750.00	\$750.00	\$764.00	\$764.00
237	632	Signal Support, Type TC- 81.21, Design 11	1	EACH	\$8,000.00	\$8,000.00	\$7,100.00	\$7,100.00	\$7,258.80	\$7,258.80
238	632	Signal Support, Type TC- 81.21, Design 3	1	EACH	\$6,500.00	\$6,500.00	\$4,700.00	\$4,700.00	\$4,808.00	\$4,808.00
239	632	Combination Signal Support, Type TC- 81.21, Design 3	1	EACH	\$7,500.00	\$7,500.00	\$5,100.00	\$5,100.00	\$5,208.00	\$5,208.00
240	632	Combination Signal Support, Type TC- 81.21, Design 11	5	EACH	\$9,250.00	\$46,250.00	\$7,400.00	\$37,000.00	\$7,582.30	\$37,911.50

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		Kenmore Construction		2. Great Lakes Construction	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
241	632	Combination Signal Support, Type TC- 81.21, Design 12	1	EACH	\$10,500.00	\$10,500.00	\$8,200.00	\$8,200.00	\$8,467.80	\$8,467.80
242	632	Combination Signal Support, Type TC- 81.21, Design 14	1	EACH	\$15,000.00	\$15,000.00	\$10,000.00	\$10,000.00	\$10,771.20	\$10,771.20
243	632	Pedestal, 8 feet	8	EACH	\$650.00	\$5,200.00	\$750.00	\$6,000.00	\$754.40	\$6,035.20
244	632	Pedestal, 18 feet	1	EACH	\$750.00	\$750.00	\$1,300.00	\$1,300.00	\$1,469.60	\$1,469.60
245	632	Signal Cable, 5-Conductor No. 14 AWG	4,003	L.F.	\$2.00	\$8,006.00	\$1.75	\$7,005.25	\$1.86	\$7,445.58
246	632	Signal Cable, 7-Conductor No. 14 AWG	1,377	L.F.	\$2.50	\$3,442.50	\$2.00	\$2,754.00	\$2.10	\$2,891.70
247	632	Loop Detector Lead-In Cable	2,344	L.F.	\$3.00	\$7,032.00	\$2.00	\$4,688.00	\$1.96	\$4,594.24
248	632	Power Service	3	EACH	\$1,000.00	\$3,000.00	\$2,200.00	\$6,600.00	\$2,400.00	\$7,200.00
249	632	Removal of Traffic Signal Installation	4	EACH	\$2,000.00	\$8,000.00	\$3,700.00	\$14,800.00	\$3,968.00	\$15,872.00
250	632	Signalization, Misc.: Test Hole Performed	10	EACH	\$1,025.00	\$10,250.00	\$200.00	\$2,000.00	\$220.00	\$2,200.00
251	633	Controller Unit, TS2/Type 2, with Cabinet Type TS1	3	EACH	\$13,750.00	\$41,250.00	\$13,900.00	\$41,700.00	\$14,171.60	\$42,514.80
252	633	Cabinet Riser	6	EACH	\$500.00	\$3,000.00	\$500.00	\$3,000.00	\$520.00	\$3,120.00
253	633	Cabinet Foundation	3	EACH	\$1,850.00	\$5,550.00	\$1,000.00	\$3,000.00	\$1,150.00	\$3,450.00
254	633	ODOT Item 633E74001 Uninterruptible Power Supply (UPS), As Per Plan	3	EACH	\$4,250.00	\$12,750.00	\$3,000.00	\$9,000.00	\$3,337.00	\$10,011.00
255	633	ODOT Item 633E99000 Controller Item, Misc.: Preemption Priority Control	3	EACH	\$9,000.00	\$27,000.00	\$4,000.00	\$12,000.00	\$4,096.00	\$12,288.00
256	633	ODOT Item 633E99000 Controller Item, Misc.: Fiber Optic Ethernet Transceiver	3	EACH	\$350.00	\$1,050.00	\$1,500.00	\$4,500.00	\$1,578.96	\$4,736.88
257	653	Topsoil Furnished & Placed, 4" Thick	6,105	C.Y.	\$40.00	\$244,200.00	\$27.00	\$164,835.00	\$24.00	\$146,520.00
258	653	Topsoil Furnished & Placed, 6" Thick	538	C.Y.	\$40.00	\$21,520.00	\$27.00	\$14,526.00	\$40.50	\$21,789.00
259	659	Lawn Seeding and Mulching	55,000	S.Y.	\$1.25	\$68,750.00	\$0.70	\$38,500.00	\$0.55	\$30,250.00
260	662	Planting Shrubs	1,352	EACH	\$75.00	\$101,400.00	\$40.00	\$54,080.00	\$41.00	\$55,432.00
261	662	Planting Perennials/Ornamental Grass	385	EACH	\$30.00	\$11,550.00	\$16.00	\$6,160.00	\$16.00	\$6,160.00
262	663	Tree Planting in Lawn Area	119	EACH	\$350.00	\$41,650.00	\$420.00	\$49,980.00	\$428.00	\$50,932.00
263	SPECIAL	Mulching, 3" Thick	269	CY	\$45.00	\$12,105.00	\$65.00	\$17,485.00	\$75.00	\$20,175.00
264	SPECIAL	Entry Sign and Seating Wall	1,085	SF	\$115.00	\$124,775.00	\$118.00	\$128,030.00	\$110.00	\$119,350.00
265	SPECIAL	Irrigation	42,126	SF	\$2.00	\$84,252.00	\$0.75	\$31,594.50	\$0.80	\$33,700.80
266	SPECIAL	Water Main Tie-In for Irrigation Complete (Permit, Backflow, Etc.)	4	EACH	\$4,500.00	\$18,000.00	\$350.00	\$1,400.00	\$4,000.00	\$16,000.00
267	SPECIAL	ODOT Item 804E15011 Fiber Optic Cable, 24 Fiber, Armored, As Per Plan	1,544	L.F.	\$3.50	\$5,404.00	\$4.00	\$6,176.00	\$4.00	\$6,176.00
268	SPECIAL	ODOT Item 804E30001 Fan-out Kit, 6 Fiber, As Per Plan	3	EACH	\$125.00	\$375.00	\$55.00	\$165.00	\$56.40	\$169.20
269	SPECIAL	ODOT Item 804E32001 Drop Cable, 6 Fiber, As Per Plan	3	EACH	\$500.00	\$1,500.00	\$225.00	\$675.00	\$234.00	\$702.00
270	SPECIAL	ODOT Item 804E33000 Fiber Optic Patch Cord, 4 Fiber	3	EACH	\$150.00	\$450.00	\$100.00	\$300.00	\$105.60	\$316.80
271	SPECIAL	ODOT Item 804E34023 Termination Panel, 24 Fiber, As Per Plan	3	EACH	\$1,350.00	\$4,050.00	\$900.00	\$2,700.00	\$925.20	\$2,775.60
272	SPECIAL	ODOT Item 804E35001 Fusion Splice, As Per Plan	54	EACH	\$120.00	\$6,480.00	\$35.00	\$1,890.00	\$38.40	\$2,073.60
273	SPECIAL	ODOT Item 804E36001 Slack Installation, As Per Plan	4	EACH	\$275.00	\$1,100.00	\$100.00	\$400.00	\$104.40	\$417.60

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	Kenmore Construction PRICE	Kenmore Construction AMOUNT	2. Great Lakes Construction PRICE	2. Great Lakes Construction AMOUNT
274	SPECIAL	ODOT Item 804E37001 Splice Enclosure, As Per Plan	2	EACH	\$1,200.00	\$2,400.00	\$400.00	\$800.00	\$452.40	\$904.80
275	SPECIAL	ODOT Item 804E37501 Fiber Optic Connector, As Per Plan	18	EACH	\$60.00	\$1,080.00	\$60.00	\$1,080.00	\$60.00	\$1,080.00
276	SPECIAL	ODOT Item 804E37701 Fiber Optic Cable Testing, As Per Plan	1	L.S.	\$1,500.00	\$1,500.00	\$1,200.00	\$1,200.00	\$1,248.00	\$1,248.00
277	SPECIAL	ODOT Item 804E38000 Fiber Optic Cable Modem	3	EACH	\$1,700.00	\$5,100.00	\$2,600.00	\$7,800.00	\$2,652.00	\$7,956.00
278	SPECIAL	ODOT Item 804E98100 Fiber Optic Cable, Misc.: Cleave Tool	1	EACH	\$250.00	\$250.00	\$2,000.00	\$2,000.00	\$2,002.80	\$2,002.80
279	SPECIAL	ODOT Item 804E98100 Fiber Optic Cable, Misc.: Fiber Termination Tool Kit	1	EACH	\$250.00	\$250.00	\$25,400.00	\$25,400.00	\$26,685.75	\$26,685.75
280	SPECIAL	ODOT Item 804E98100 Fiber Optic Cable, Misc.: Disconnect, Reroute And Reconnect	1	L.S.	\$2,000.00	\$2,000.00	\$6,000.00	\$6,000.00	\$6,400.00	\$6,400.00
281	SPECIAL	ODOT Item 816E30001 Video Detection System, As Per Plan	3	EACH	\$13,400.00	\$40,200.00	\$16,900.00	\$50,700.00	\$17,208.00	\$51,624.00
282	SPECIAL	ODOT Item 832E30000 - Erosion Control	212,500	EACH	\$1.00	\$212,500.00	\$1.00	\$212,500.00	\$1.00	\$212,500.00
283	SPECIAL	ODOT Item 832E15000 - Storm Water Pollution Prevention Plan	1	LUMP	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00	\$13,000.00	\$13,000.00
284	SPECIAL	Preconstruction Video	1	L.S.	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00
285	SPECIAL	Private Utility Relocation Coordinator	1	L.S.	\$100,000.00	\$100,000.00	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00
<b>SUBSTITUTION ALTERNATE 1 - PREEMPTION PRIORITY CONTROL</b>										
ALT #1	633	ODOT Item 633E99000 Controller Item, Misc.: Preemption (Replaces Base Bid Reference #252)	3	EACH	\$9,000.00	\$27,000.00	\$3,950.00	\$11,850.00	\$3,900.00	\$11,700.00
<b>SUBSTITUTION ALTERNATE 2 - VIDEO DETECTION SYSTEM</b>										
ALT #2	SPECIAL	ODOT Item 816E30001 Video Detection System, As Per (Replaces Base Bid Reference #278)	3	EACH	\$13,400.00	\$40,200.00	\$18,200.00	\$54,600.00	\$18,400.00	\$55,200.00
<b>SUBSTITUTION ALTERNATE 3 - UNINTERRUPTIBLE POWER SUPPLY</b>										
ALT #3	633	ODOT Item 633E75001 Uninterruptible Power Supply (Replaces Base Bid Reference #251)	3	EACH	\$5,000.00	\$15,000.00	\$7,450.00	\$22,350.00	\$7,800.00	\$23,400.00

**SUBSTITUTION ALTERNATE 4 - TERMINATION PANEL**

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	Kenmore Construction PRICE	Kenmore Construction AMOUNT	2. Great Lakes Construction PRICE	2. Great Lakes Construction AMOUNT
ALT #4	SPECIAL	ODOT Item 804E34023 Termination Panel, 24 Fiber, As (Replaces Base Bid Reference #268)	3	EACH	\$1,350.00	\$4,050.00	\$400.00	\$1,200.00	\$400.00	\$1,200.00
<b>SUBSTITUTION ALTERNATE 5 - SIGNAL CONTROLLER WITH CABINET</b>										
ALT #5	633	Controller Unit, TS2/Type 2, with Cabinet Type TS1 - (Replaces Base Reference #248)	3	EACH	\$13,750.00	\$41,250.00	\$14,550.00	\$43,650.00	\$15,500.00	\$46,500.00
<b>SUBSTITUTION ALTERNATE 6 - SPLICE ENCLOSURE</b>										
ALT #6	SPECIAL	ODOT Item 804E37001 Splice Enclosure, As Per Plan (Replaces Base Bid Reference #271)	2	EACH	\$1,200.00	\$2,400.00	\$420.00	\$840.00	\$400.00	\$800.00
<b>SUBSTITUTION ALTERNATE 7 - PEDESTRIAN PUSH-BUTTON</b>										
ALT #7	632	Pedestrian Push-button (Replaces Base Bid Reference #230)	18	EACH	\$165.00	\$2,970.00	\$400.00	\$7,200.00	\$380.00	\$6,840.00
<b>BID ALTERNATE 1 - ASH ST. EXTENSION</b>										
1	202	Curb Removed	507	L.F.	5	\$2,535.00	\$3.00	\$1,521.00	\$1.00	\$507.00
2	202	Pavement Removed	1,214	S.Y.	3.75	\$4,552.50	\$10.00	\$12,140.00	\$9.00	\$10,926.00
3	203	Excavation	102	C.Y.	6	\$612.00	\$13.00	\$1,326.00	\$20.00	\$2,040.00
4	301	7 3/4 inch Bituminous Aggregate Base	262	C.Y.	110	\$28,820.00	\$105.00	\$27,510.00	\$144.00	\$37,728.00
5	304	Aggregate Base	203	C.Y.	45	\$9,135.00	\$52.00	\$10,556.00	\$75.00	\$15,225.00
6	407	Tack Coat @ 0.075 gal/sy	92	GAL.	3	\$276.00	\$5.00	\$460.00	\$2.00	\$184.00
7	446	3" Asphalt Concrete Intermediate Course	102	C.Y.	135	\$13,770.00	\$115.00	\$11,730.00	\$120.00	\$12,240.00
8	446	1.25" Asphalt Concrete Surface Course	43	C.Y.	165	\$7,095.00	\$175.00	\$7,525.00	\$130.00	\$5,590.00
9	455	Curb, Type 6" X 18"	507	L.F.	15	\$7,605.00	\$20.00	\$10,140.00	\$20.00	\$10,140.00
10	564	6 inch Pipe Underdrains	507	L.F.	5	\$2,535.00	\$7.00	\$3,549.00	\$7.00	\$3,549.00
Alternate 1 Total Costs						\$76,935.50		\$86,457.00		\$98,129.00
<b>BID ALTERNATE 2 - CITY COMMUNICATION SYSTEM</b>										
1	625	Signalization - 4" Schedule 40 PVC Conduit, Not Encased	5,800	L.F.	5	\$29,000.00	\$7.65	\$44,370.00	\$8.00	\$46,400.00

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	Kenmore Construction PRICE	Kenmore Construction AMOUNT	2. Great Lakes Construction PRICE	2. Great Lakes Construction AMOUNT
2	625	Signalization - Trench for Fiber Optic Cable, As Per Plan	2,900	L.F.	30	\$87,000.00	\$6.75	\$19,575.00	\$7.00	\$20,300.00
		Signalization - Pull Box, 24"x36"x24", Reinforced Polymer								
3	625	Concrete	1	EACH	950	\$950.00	\$1,400.00	\$1,400.00	\$1,200.00	\$1,200.00
		Alternate 2 Total Costs				\$116,950.00		\$65,345.00		\$67,900.00
TOTAL CONSTRUCTION COSTS						\$15,593,558.38		\$16,266,599.10		\$18,063,776.53
+/- ENGINEER'S ESTIMATE								+4.3%		+15.8%
<b>SUBSTITUTION ALTERNATE 1 - PREEMPTION PRIORITY CONTROL</b>										
TOTAL CONSTRUCTION COSTS						\$27,000.00		\$11,850.00		\$11,700.00
+/- ENGINEER'S ESTIMATE								-56.1%		-56.7%
<b>SUBSTITUTION ALTERNATE 2 - VIDEO DETECTION SYSTEM</b>										
TOTAL CONSTRUCTION COSTS						\$40,200.00		\$54,600.00		\$55,200.00
+/- ENGINEER'S ESTIMATE								+35.8%		+37.3%
<b>SUBSTITUTION ALTERNATE 3 - UNINTERRUPTIBLE POWER SUPPLY</b>										
TOTAL CONSTRUCTION COSTS						\$15,000.00		\$22,350.00		\$23,400.00
+/- ENGINEER'S ESTIMATE								+49.0%		+56.0%
<b>SUBSTITUTION ALTERNATE 4 - TERMINATION PANEL</b>										
TOTAL CONSTRUCTION COSTS						\$4,050.00		\$1,200.00		\$1,200.00
+/- ENGINEER'S ESTIMATE								-70.4%		-70.4%
<b>SUBSTITUTION ALTERNATE 5 - SIGNAL CONTROLLER WITH CABINET</b>										
TOTAL CONSTRUCTION COSTS						\$41,250.00		\$43,650.00		\$46,500.00
+/- ENGINEER'S ESTIMATE								+5.8%		+12.7%
<b>SUBSTITUTION ALTERNATE 6 - SPLICE ENCLOSURE</b>										
TOTAL CONSTRUCTION COSTS						\$2,400.00		\$840.00		\$800.00
+/- ENGINEER'S ESTIMATE								-65.0%		-66.7%

BID TAB FOR: Oak Park Renewal at Dart Avenue & Rand Avenue

FILE NO. 2003-005-02

BID DATE: March 23, 2016

CODE: 4060-P14009

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE PRICE	ENGINEER'S ESTIMATE AMOUNT	Kenmore Construction PRICE	Kenmore Construction AMOUNT	2. Great Lakes Construction PRICE	2. Great Lakes Construction AMOUNT
<b>SUBSTITUTION ALTERNATE 7 - PEDESTRIAN PUSH-BUTTON</b>										
TOTAL CONSTRUCTION COSTS						\$2,970.00		\$7,200.00		\$6,840.00
+/- ENGINEER'S ESTIMATE								+142.4%		+130.3%
<b>BID ALTERNATE 1 - ASH ST. EXTENSION</b>										
TOTAL CONSTRUCTION COSTS						\$76,935.50		\$86,457.00		\$98,129.00
+/- ENGINEER'S ESTIMATE								+12.4%		+27.5%
<b>BID ALTERNATE 2 - CITY COMMUNICATION SYSTEM</b>										
TOTAL CONSTRUCTION COSTS						\$116,950.00		\$65,345.00		\$67,900.00
+/- ENGINEER'S ESTIMATE								-44.1%		-41.9%



**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

TO THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF AKRON:

The undersigned proposes to furnish all labor, materials, and equipment for and construct the following improvement and all other work incidental thereto, including any and all work and materials that may be necessary to connect the work done with the adjoining work, in a proper and workmanlike manner, and according to the plans and profiles on file in the Bureau of Engineering, and upon the terms and conditions of the specifications and form of contract bound herewith and the rules and regulations of the City, and under the direction and to the satisfaction of the Director of Public Service, at the following unit rates, to-wit:

PLEASE TYPE OR USE BLACK INK

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
1	103.05	Contract Performance Bond	1	L.S.		
2	201	Clearing and Grubbing	1	L.S.		
3	202	Pipe Removed, Under 24 inch	619	L.F.		
4	202	Pipe Abandoned, Under 24 inch	1,203	L.F.		
5	202	Structure Removed, SUM 59-0186	1	L.S.		
6	202	Structure Removed, SUM 59-0199	1	L.S.		
7	202	Structure Removed, SUM 59-0142	1	L.S.		
8	202	Structure Removed, SUM 59-0141	1	L.S.		
9	202	Curb Removed	23,519	L.F.		
10	202	Light Pole Removed for Storage	50	EACH		
11	202	Light Pole Foundation Removed	53	EACH		
12	202	Luminaire Removed for Storage	103	EACH		
13	202	Disconnect Circuit	7	EACH		
14	202	Remove and Re-erect Existing Light Pole and Luminaire	12	EACH		
15	202	Concrete Barrier Removed	270	L.F.		
16	202	Pavement Removed	91,214	S.Y.		
17	202	Guardrail Removed	15,442	FT		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
18	202	Manhole Removed	10	EACH		
19	202	Catch Basin or Inlet Removed	24	EACH		
20	202	Water Mains Removed	484	L.F.		
21	202	Disconnect Unused Water Services	25	EACH		
22	202	Portions of Structures Removed, As Per Plan	1	L.S.		
23	202	ODOT Item 202E22900 Approach Slab Removed	254	S.Y.		
24	203	Excavation	74,601	C.Y.		
25	203	Embankment	26,867	C.Y.		
26	203	Subgrade Compaction	63,890	S.Y.		
27	203	Proof Rolling	22	HOUR		
28	203	Aggregate Refill, Type 2, As Directed	4,000	C.Y.		
29	252	Trenches for Copper Water Services in Earth	10	L.F.		
30	254	6 inch Ductile Iron Pipe	486	L.F.		
31	254	8 inch Ductile Iron Pipe	4,621	L.F.		
32	254	10 inch Ductile Iron Pipe	5	L.F.		
33	254	12 inch Ductile Iron Pipe	314	L.F.		
34	254	16 inch Ductile Iron Pipe	28	L.F.		
35	258	8 inch Gate Valve	11	EACH		
36	258	12 inch Gate Valve	3	EACH		
37	260	Fire Hydrants	22	EACH		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
38	262	4 inch Automatic Air Release - no tap required	1	EACH		
39	263	Tying Into Existing Main	10	EACH		
40	265	Water Main Valve Boxes Adjusted	19	EACH		
41	301	6 inch Bituminous Aggregate Base	228	C.Y.		
42	301	7 3/4 inch Bituminous Aggregate Base	11,609	C.Y.		
43	304	Aggregate Base	9,372	C.Y.		
44	406	Aggregate for Road Mix, 9 inches Thick	1,339	C.Y.		
45	407	Tack Coat @ 0.075 gal/sy	4,007	GAL.		
46	446	3" Asphalt Concrete Intermediate Course	4,494	C.Y.		
47	446	1.25" Asphalt Concrete Surface Course	1,824	C.Y.		
48	446	2" Asphalt Concrete Surface Course	53	C.Y.		
49	452	9 inch Plain portland cement concrete pavement	57	S.Y.		
50	453	17-inch Reinforced Concrete Approach Slabs, As Per Plan	447	S.Y.		
51	454	Concrete Barrier	1,290	FT		
52	455	Curb, Type 6" X 18"	29,588	L.F.		
53	455	Curb, Type 7	1,714	L.F.		
54	456	Concrete Walk, 6 inches Thick	48,697	S.F.		
55	456	Curb Ramps	39	EACH		
56	456	Concrete Aprons, 6 inches Thick	1,551	S.F.		
57	457	Concrete Traffic Island	246	S.Y.		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
58	SPECIAL	Decorative Concrete Walk, 6" Thick	7,039	S.F.		
59	SPECIAL	Stamped Crosswalk with Pavement Headers Complete	3,865	S.F.		
60	503	Cofferdams, Cribs and Sheeting, As Per Plan	1	L.S.		
61	503	Unclassified Excavation	506	C.Y.		
62	505	ODOT Item 505E11100 Pile Driving Equipment Mobilization	1	L.S.		
63	507	14-Inch Cast-In-Place Reinforced Concrete Piles	2,540	L.F.		
64	509	Epoxy Coated Reinforcing Steel	242,485	LB		
65	510	Dowel Holes	239	EACH		
66	511	ODOT Item 511E33500 Semi-Integral Diaphragm Guide	2	EACH		
67	511	Class S Concrete, Bridge Deck	764	C.Y.		
68	511	Class C Concrete, Pier Above Footings	124	C.Y.		
69	511	Class C Concrete, Abutment Not Including Footing	239	C.Y.		
70	511	Class C Concrete, Footing	243	C.Y.		
71	512	Sealing of Concrete Surfaces (Epoxy-Urethane)	2,111	S.Y.		
72	512	Type 2 Waterproofing	15	S.Y.		
73	512	ODOT Item 512E74000 Removal of Existing Coatings from Concrete Structures	385	S.Y.		
74	513	Structural Steel (Intermediate (IBR) AISC Certification)	416,327	LB		
75	513	Welded Stud Shear Connectors	5,775	EACH		
76	514	Field Painting New Steel	2,580	S.F.		
77	514	ODOT Item 514E10000 Final Inspection Repair	4	EACH		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
78	516	ODOT Item 516E10010 Armorless Preformed Joint Seal	134	L.F.		
79	516	1" Preformed Expansion Joint Filler	202	S.F.		
80	516	2" Preformed Expansion Joint Filler	63	S.F.		
81	516	ODOT Item 516E14020 Semi-Integral Abutment Expansion Joint Seal	172	L.F.		
82	516	10 1/2" x 1'-5" x 2.90" Laminated Elastomeric Bearings, As Per Plan	14	EACH		
83	516	1'-0" x 1'-7" x 2.42" Laminated Elastomeric Bearings, As Per Plan	7	EACH		
84	516	1'-2 1/2" x 2'-1" x 2.41" Laminated Elastomeric Bearings, As Per Plan	14	EACH		
85	517	ODOT Item 517E75120 Railing (Concrete Parapet with Twin Steel Tube Railing)	483	L.F.		
86	518	ODOT Item 518E21200 Porous Backfill with Filter Fabric	360	C.Y.		
87	518	ODOT Item 518E40000 6" Perforated Corrugated Plastic Pipe	280	L.F.		
88	518	ODOT Item 518E40010 6" Non-Perforated Corrugated Plastic Pipe, Including Specials	126	L.F.		
89	519	Patching Concrete Structures, As Per Plan	88	S.F.		
90	523	Dynamic Load Tests	16	HOUR		
91	526	Crack Filling with Epoxy	18	L.F.		
92	526	ODOT Item 526E90031 Type C Installation, As Per Plan	134	L.F.		
93	SPECIAL	ODOT Item 530E00200 Structure, Misc.: Temporary and Permanent Utility Supports	1	L.S.		
94	552	12 inch Storm Sewer, Type A, Class B Bedding	2,108	L.F.		
95	552	15 inch Storm Sewer, Type A, Class B Bedding	868	L.F.		
96	552	18 inch Storm Sewer, Type A, Class B Bedding	1,632	L.F.		
97	552	24 inch Storm Sewer, Type A, (Trenchless Instalation)	66	L.F.		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
98	552	24 inch Storm Sewer, Type A, Class B Bedding	1,066	L.F.		
99	552	36 inch Storm Sewer, Type A, Class B Bedding	352	L.F.		
100	552	24 inch Steel Casing Pipe	20	L.F.		
101	553	12 inch Inlet Connection, RCP, Class "B" Bedding	1,206	L.F.		
102	553	15 inch Inlet Connection, RCP, Class "B" Bedding	247	L.F.		
103	557	8 inch Sanitary Sewer	2,696	L.F.		
104	557	16 inch Steel Casing Pipe	40	L.F.		
105	562	Manhole MH-2A on Storm Sewer	34	EACH		
106	562	Manhole MH-2B on Storm Sewer	6	EACH		
107	562	Manhole MH-2C on Storm Sewer	4	EACH		
108	562	Manhole Adjusted by Adding Adjustment Ring	36	EACH		
109	562	Drop Manhole MH-2C on Storm Sewer into OCE	2	EACH		
110	562	Manhole MH-2A on Sanitary Sewer	12	EACH		
111	562	Drop Manhole MH-2A on Sanitary Sewer into OCI	1	EACH		
112	563	Inlet, No. 5	71	EACH		
113	563	Inlet, Double No. 5	13	EACH		
114	563	Inlet, Type D	4	EACH		
115	564	6 inch Pipe Underdrains	29,588	L.F.		
116	601	Concrete Slope Protection	1,327	S.Y.		
117	606	Guardrail, As Per Plan	9,000	FT		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
118	606	Bridge Terminal Assembly, Type 1, As Per Plan	15	EACH		
119	606	Bridge Terminal Assembly, Type 2, As Per Plan	10	EACH		
120	606	Anchor Assembly, Type A, As Per Plan	2	EACH		
121	606	Anchor Assembly, Type B, As Per Plan	7	EACH		
122	606	Anchor Assembly, Type T, As Per Plan	11	EACH		
123	607	Fence, Wooden	182	L.F.		
124	609	Engineering Geogrid for Roadways, As Directed	5,750	S.Y.		
125	613	Uniformed Law Enforcement Officer	40	HOUR		
126	613	Uniformed Law Enforcement Officer with Patrol Car	80	HOUR		
127	614	Maintaining Traffic	1	L.S.		
128	618	Computer Equipment	1	Allow.	\$4,000	\$4,000
129	619	Field Office (24 Months)	1	L.S.		
130		ODOT Item 622E10060 - Concrete Barrier, Single Slope, Type B	240	L.F.		
131		ODOT Item 622E25020 - Concrete Barrier, End Anchorage, Reinforced	6	EACH		
132	622	Monument Boxes	22	EACH		
133	623	Construction Layout Stakes	1	L.S.		
134	624	Mobilization	1	L.S.		
135	625	Lighting - Luminaire, Conventional, LED, 107W, As Per Plan	97	EACH		
136	625	Lighting - Luminaire, Conventional, LED, 107W, As Per Plan (120V)	15	EACH		
137	625	Lighting - Luminaire, Conventional, LED, 213W, As Per Plan	3	EACH		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
138	625	Lighting - Luminaire, Underpass, LED, As per plan	23	EACH		
139	625	Lighting - Luminaire, Decorative Post Top, LED, As Per plan	55	EACH		
140	625	Lighting - Luminaire, Decorative Post Top, LED, As Per plan (120V)	4	EACH		
141	625	Lighting - Connection, Fused Pull Apart	174	EACH		
142	625	Lighting - Connection, Unfused Permanent	555	EACH		
143	625	Lighting - Light Pole Disconnect	152	EACH		
144	625	Lighting - Bracket Arm, 15'	14	EACH		
145	625	Lighting - Bracket Arm, 18'	8	EACH		
146	625	Lighting - Light pole, conventional (includes 6' and 8' Davit arms)	96	EACH		
147	625	Lighting - Light pole, decorative	60	EACH		
148	625	Lighting - Light pole Foundation, 24" X 4' (Decorative)	60	EACH		
149	625	Lighting - Light pole Foundation, 24" X 8' (Conventional)	105	EACH		
150	625	Lighting - No. 4 AWG 5000 Volt Distribution Cable	62,022	FT		
151	625	Lighting - No. 10 AWG Pole and Bracket Cable	14,946	FT		
152	625	Lighting - Conduit, 2", 725.051	13,569	FT		
153	625	Lighting - Conduit, 3", 725.051	307	FT		
154	625	Lighting - Conduit, 4", 725.051	252	FT		
155	625	Lighting - Conduit, 2", 725.04	622	FT		
156	625	Lighting - Conduit, 3", 725.04	1,803	FT		
157	625	Lighting - Trench, 24" Deep	15,731	FT		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
158	625	Lighting - Pull Box, 725.08, 24"	77	EACH		
159	625	Lighting - Ground Rod	164	EACH		
160	625	Lighting - Power Service, As Per Plan	4	EACH		
161	625	Lighting - Plastic Caution Tape	15,731	EACH		
162	625	Lighting - Structure Grounding System	1	EACH		
163	625	Lighting - Light Pole Anchor Bolts on Structure	12	EACH		
164	625	Lighting - Barrier Junction Box	3	EACH		
165	625	Lighting - Item Special Parapet Mounted Conduit	1	L.S.		
166	625	Signalization - 2" Schedule 40 PVC Conduit, Not Encased	137	L.F.		
167	625	Signalization - 3" Schedule 40 PVC Conduit, Not Encased	1,907	L.F.		
168	625	Signalization - 3" Schedule 40 PVC Conduit, Encased	866	L.F.		
169	625	Signalization - 4" Schedule 40 PVC Conduit, Not Encased	2,568	L.F.		
170	625	Signalization - Ground Rod	22	EACH		
171	625	Signalization - Trench	367	L.F.		
172	625	Signalization - Trench in Paved Areas, Type B	666	L.F.		
173	625	Signalization - Trench for Fiber Optic Cable, As Per Plan	1,400	L.F.		
174	625	Signalization - Plastic Caution Tape	1,033	L.F.		
175	625	Signalization - Pull Box, 24"x36"x24", Reinforced Polymer Concrete	18	EACH		
176	625	Signalization - Pull Box, 30"x48"x30", Reinforced Polymer Concrete	5	EACH		
177	625	Traffic Control - Ground Rod	11	EACH		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
178		ODOT Item 626E00100 - Barrier Reflector	123	EACH		
179	629	Street Name Sign Assembly	6	EACH		
180	629	Street Name Sign Assembly on Mast Arm	9	EACH		
181	629	Street Name Sign	9	EACH		
182	630	Ground-Mounted Supports, No. 2 Post, As Per Plan	610	FT		
183	630	Ground-Mounted Supports, No. 3 Post, As Per Plan	1,209	FT		
184	630	Ground-Mounted Supports, S4X7.7 Beam	33	FT		
185	630	One Way Supports, As Per Plan	68	FT		
186	630	Breakaway Beam Connection	2	EACH		
187	630	Overhead Sign Support, Type TC-7.65, Design 6, Span 58 Feet	1	EACH		
188	630	Overhead Sign Support, Type TC-7.65, Design 6, Span 70.5 Feet	1	EACH		
189	630	Overhead Sign Support, Type TC-7.65, Design 8, Span 79.5 Feet	1	EACH		
190	630	Overhead Sign Support, Type TC-12.30, Design 5, Span 22 Feet	2	EACH		
191	630	Overhead Sign Support, Type TC-12.30, Design 6, Span 26 Feet	1	EACH		
192	630	Overhead Sign Support, Type TC-16.21, Design 5, Span 18 Feet	1	EACH		
193	630	Overhead Sign Support, Type TC-16.21, Design 7, Span 30 Feet	1	EACH		
194	630	Sign Attachment Assembly	3	EACH		
195	630	Sign Hanger Assembly, Mast Arm	12	EACH		
196	630	Sign Support Assembly, Pole	6	EACH		
197	630	Signs, Flat Sheet	985	SF		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
198	630	Signs, Flat Sheet, As Per Plan	137	SF		
199	630	Signs, Extrusheet	836	SF		
200	630	Removal of Ground Mounted Sign and Storage	235	EACH		
201	630	Removal of Ground Mounted Major Sign and Storage	8	EACH		
202	630	Removal of Ground Mounted Post Support	176	EACH		
203	630	Removal of Ground Mounted Beam Support	17	EACH		
204	630	Removal of Overhead Mounted Sign and Storage	40	EACH		
205	630	Removal of Overhead Sign Support and Storage	9	EACH		
206	630	Removal of Overhead Sign Support and Storage, As Per Plan	1	EACH		
207	630	ODOT Item 630E81020 - Concrete Median Barrier Sign Bracket	2	EACH		
208	630	ODOT Item 630E84000 - Concrete Barrier Median Overhead Sign Support Foundation, Type TC-21.40	3	EACH		
209	630	ODOT Item 630E84500 - Ground Mounted Structural Beam Support Foundation	2	EACH		
210	630	ODOT Item 630E84510 - Rigid Overhead Sign Support Foundation	8	EACH		
211	630	ODOT Item 630E87510 - Removal of Pole Mounted Sign and Storage	59	EACH		
212	630	ODOT Item 630E87520 - Removal of Pole Mounted Sign and Reerection	3	EACH		
213	630	ODOT Item 630E97700 - Signing, Misc.: Solar Powered Rectangular Rapid Flashing Beacon (RRFB) Sign Assembly	6	EACH		
214	631	Removal of Luminaire and Storage	13	EACH		
215	645	ODOT Item 645E00110 - Edge Line, 4", Type A3	1.27	MILE		
216	645	ODOT Item 645E00116 - Edge Line, 6", Type A3	1.74	MILE		
217	645	ODOT Item 645E00210 - Lane Line, 4", Type A3	2.75	MILE		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
218	645	ODOT Item 645E00216 - Lane Line, 6", Type A3	1.02	MILE		
219	645	ODOT Item 645E00310 - Center Line, Type A3	0.77	MILE		
220	645	ODOT Item 645E00410 - Channelizing Line, 8", Type A3	3,777	FT		
221	645	ODOT Item 645E00510 - Stop Line, Type A3	521	FT		
222	645	ODOT Item 645E00610 - Crosswalk Line, Type A3	625	FT		
223	645	ODOT Item 645E00710 - Transverse/Diagonal Line, Type A3	398	FT		
224	645	ODOT Item 645E00910 - Island Marking, Type A3	30	SF		
225	645	ODOT Item 645E01310 - Lane Arrow, Type A3	30	EACH		
226	645	ODOT Item 645E01480 - Dotted Line, 4", Type A3	2,009	FT		
227	645	ODOT Item 645E01644 - Bike Lane Symbol Marking, Type A3	18	EACH		
228	645	ODOT Item 645E01804 - Yield Line, Type A3	54	FT		
229	645	ODOT Item 645E30000 - Removal of Pavement Markings	18,656	FT		
230	632	Vehicular Signal Head, 3 Section, 12 inch Lens, 1-Way	25	EACH		
231	632	Vehicular Signal Head, 5 Section, 12 inch Lens, 1-Way	2	EACH		
232	632	Pedestrian Signal Head, Type D2	18	EACH		
233	632	Pedestrian Push-button	18	EACH		
234	632	Signal Support Foundation	10	EACH		
235	632	Pedestal Foundation	9	EACH		
236	632	ODOT Item 632E77230 Signal Support, Mechanical Damper for TC-81.21 Mast Arm (Greater than 59' in Length)	1	EACH		
237	632	Signal Support, Type TC- 81.21, Design 11	1	EACH		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
238	632	Signal Support, Type TC- 81.21, Design 3	1	EACH		
239	632	Combination Signal Support, Type TC- 81.21, Design 3	1	EACH		
240	632	Combination Signal Support, Type TC- 81.21, Design 11	5	EACH		
241	632	Combination Signal Support, Type TC- 81.21, Design 12	1	EACH		
242	632	Combination Signal Support, Type TC- 81.21, Design 14	1	EACH		
243	632	Pedestal, 8 feet	8	EACH		
244	632	Pedestal, 18 feet	1	EACH		
245	632	Signal Cable, 5-Conductor No. 14 AWG	4,003	L.F.		
246	632	Signal Cable, 7-Conductor No. 14 AWG	1,377	L.F.		
247	632	Loop Detector Lead-In Cable	2,344	L.F.		
248	632	Power Service	3	EACH		
249	632	Removal of Traffic Signal Installation	4	EACH		
250	632	Signalization, Misc.: Test Hole Performed	10	EACH		
251	633	Controller Unit, TS2/Type 2, with Cabinet Type TS1	3	EACH		
252	633	Cabinet Riser	6	EACH		
253	633	Cabinet Foundation	3	EACH		
254	633	ODOT Item 633E74001 Uninterruptible Power Supply (UPS), As Per Plan	3	EACH		
255	633	ODOT Item 633E99000 Controller Item, Misc.: Preemption Priority Control	3	EACH		
256	633	ODOT Item 633E99000 Controller Item, Misc.: Fiber Optic Ethernet Transceiver	3	EACH		
257	653	Topsoil Furnished & Placed, 4" Thick	6,105	C.Y.		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
258	653	Topsoil Furnished & Placed, 6" Thick	538	C.Y.		
259	659	Lawn Seeding and Mulching	55,000	S.Y.		
260	662	Planting Shrubs	1,352	EACH		
261	662	Planting Perennials/Ornamental Grass	385	EACH		
262	663	Tree Planting in Lawn Area	119	EACH		
263	SPECIAL	Mulching, 3" Thick	269	CY		
264	SPECIAL	Entry Sign and Seating Wall	1,085	SF		
265	SPECIAL	Irrigation	42,126	SF		
266	SPECIAL	Water Main Tie-In for Irrigation Complete (Permit, Backflow, Etc.)	4	EACH		
267	SPECIAL	ODOT Item 804E15011 Fiber Optic Cable, 24 Fiber, Armored, As Per Plan	1,544	L.F.		
268	SPECIAL	ODOT Item 804E30001 Fan-out Kit, 6 Fiber, As Per Plan	3	EACH		
269	SPECIAL	ODOT Item 804E32001 Drop Cable, 6 Fiber, As Per Plan	3	EACH		
270	SPECIAL	ODOT Item 804E33000 Fiber Optic Patch Cord, 4 Fiber	3	EACH		
271	SPECIAL	ODOT Item 804E34023 Termination Panel, 24 Fiber, As Per Plan	3	EACH		
272	SPECIAL	ODOT Item 804E35001 Fusion Splice, As Per Plan	54	EACH		
273	SPECIAL	ODOT Item 804E36001 Slack Installation, As Per Plan	4	EACH		
274	SPECIAL	ODOT Item 804E37001 Splice Enclosure, As Per Plan	2	EACH		
275	SPECIAL	ODOT Item 804E37501 Fiber Optic Connector, As Per Plan	18	EACH		
276	SPECIAL	ODOT Item 804E37701 Fiber Optic Cable Testing, As Per Plan	1	L.S.		
277	SPECIAL	ODOT Item 804E38000 Fiber Optic Cable Modem	3	EACH		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
278	SPECIAL	ODOT Item 804E98100 Fiber Optic Cable, Misc.: Cleave Tool	1	EACH		
279	SPECIAL	ODOT Item 804E98100 Fiber Optic Cable, Misc.: Fiber Termination Tool Kit	1	EACH		
280	SPECIAL	ODOT Item 804E98100 Fiber Optic Cable, Misc.: Disconnect, Reroute And Reconnect	1	L.S.		
281	SPECIAL	ODOT Item 816E30001 Video Detection System, As Per Plan	3	EACH		
282	SPECIAL	ODOT Item 832E30000 - Erosion Control	212,500	EACH		
283	SPECIAL	ODOT Item 832E15000 - Storm Water Pollution Prevention Plan	1	LUMP		
284	SPECIAL	Preconstruction Video	1	L.S.		
285	SPECIAL	Private Utility Relocation Coordinator	1	L.S.		
<b>UNOFFICIAL CONSTRUCTION COST :</b>					\$	
		<b>SUBSTITUTION ALTERNATE 1 - PREEMPTION PRIORITY CONTROL</b>				
ALT 1	633	ODOT Item 633E99000 Controller Item, Misc.: Preemption Priority Control (Replaces Base Bid Reference #252)	3	EACH		
<b>SUBSTITUTION ALT #1 UNOFFICIAL COST</b>					\$	
		<b>SUBSTITUTION ALTERNATE 2 - VIDEO DETECTION SYSTEM</b>				
ALT 2	SPECIAL	ODOT Item 816E30001 Video Detection System, As Per Plan (Replaces Base Bid Reference #278)	3	EACH		
<b>SUBSTITUTION ALT #2 UNOFFICIAL COST</b>					\$	
		<b>SUBSTITUTION ALTERNATE 3 - UNINTERRUPTIBLE POWER SUPPLY</b>				
ALT 3	633	ODOT Item 633E75001 Uninterruptible Power Supply (UPS), 1000 Watt, As Per Plan (Replaces Base Bid Reference #251)	3	EACH		
<b>SUBSTITUTION ALT #3 UNOFFICIAL COST</b>					\$	

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

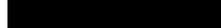
REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
		<b>SUBSTITUTION ALTERNATE 4 - TERMINATION PANEL</b>				
ALT 4	SPECIAL	ODOT Item 804E34023 Termination Panel, 24 Fiber, As Per Plan (Replaces Base Bid Reference #268)	3	EACH		
<b>SUBSTITUTION ALT #4 UNOFFICIAL COST</b>					\$	
		<b>SUBSTITUTION ALTERNATE 5 - SIGNAL CONTROLLER WITH CABINET</b>				
ALT 5	633	Controller Unit, TS2/Type 2, with Cabinet Type TS1 - Alternate Bid (Replaces Base Reference #248)	3	EACH		
<b>SUBSTITUTION ALT #5 UNOFFICIAL COST</b>					\$	
		<b>SUBSTITUTION ALTERNATE 6 - SPLICE ENCLOSURE</b>				
ALT 6	SPECIAL	ODOT Item 804E37001 Splice Enclosure, As Per Plan (Replaces Base Bid Reference #271)	2	EACH		
<b>SUBSTITUTION ALT #6 UNOFFICIAL COST</b>					\$	
		<b>SUBSTITUTION ALTERNATE 7 - PEDESTRIAN PUSH-BUTTON</b>				
ALT 7	632	Pedestrian Push-button (Replaces Base Bid Reference #230)	18	EACH		
<b>SUBSTITUTION ALT #7 UNOFFICIAL COST</b>					\$	

Please note there are two add alternate bid items. The lowest bid will be based upon either the combination of the base bid and any number of the additive alternate bid items, or the base bid alone, whichever the City, in its sole discretion, deems will be in its best interest. Please note the add alternate bids will be awarded in numerical order listed.

		<b>ADD ALTERNATE 1 - ASH ST. EXTENSION</b>				
1	202	Curb Removed	507	L.F.		
2	202	Pavement Removed	1,214	S.Y.		
3	203	Excavation	102	C.Y.		

**BIDDING SCHEDULE FOR: SUM SR 59 AKRON INNERBELT**

REF. NO.	ITEM NO.	ITEM - DESCRIPTION	ESTIMATED QUANTITY AND UNIT		(MUST BE COMPLETED) UNIT PRICE IN FIGURES	TOTAL ITEM COST (QUANTITY x UNIT PRICE)
4	301	7 3/4 inch Bituminous Aggregate Base	262	C.Y.		
5	304	Aggregate Base	203	C.Y.		
6	407	Tack Coat @ 0.075 gal/sy	92	GAL.		
7	446	3" Asphalt Concrete Intermediate Course	102	C.Y.		
8	446	1.25" Asphalt Concrete Surface Course	43	C.Y.		
9	455	Curb, Type 6" X 18"	507	L.F.		
10	564	6 inch Pipe Underdrains	507	L.F.		
<b>ADD ALT #1 UNOFFICIAL COST</b>					\$	
<b>ADD ALTERNATE 2 - CITY COMMUNICATION SYSTEM</b>						
1	625	Signalization - 4" Schedule 40 PVC Conduit, Not Encased	5,800	L.F.		
2	625	Signalization - Trench for Fiber Optic Cable, As Per Plan	2,900	L.F.		
3	625	Signalization - Pull Box, 24"x36"x24", Reinforced Polymer Concrete	1	EACH		
<b>ADD ALT #2 UNOFFICIAL COST</b>					\$	
<b>PLEASE COMPLETE THE PROPOSAL FORMS BOUND HEREIN AND SUBMIT THE ENTIRE BOOK. DO NOT REMOVE ANY PAGES. ALL ERASURES MUST BE INITIALED AND DATED BY THE BIDDER.</b>						

 DENOTES LUMP SUM - UNIT PRICE  
 NEED NOT BE COMPLETED

**BIDDING SCHEDULE CONTINUED ON NEXT PAGE**

**CITY OF AKRON  
DEPARTMENT OF PUBLIC SERVICE, BUREAU OF ENGINEERING  
ENGINEER'S ESTIMATE**

ESTIMATE NO. \_\_\_\_\_ PROJECT \_\_\_\_\_  
 DATE \_\_\_\_\_ CONTRACTOR \_\_\_\_\_  
 CODE \_\_\_\_\_  
 FINANCE DEPT. NO. \_\_\_\_\_

REF. NO.	ITEM NO.	DESCRIPTION	ESTIMATE QUANTITY	UNIT	ACTUAL QUANTITY	UNIT PRICE	COMPLETE TO DATE
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**CITY OF AKRON  
DEPARTMENT OF PUBLIC SERVICE, BUREAU OF ENGINEERING  
ENGINEER'S ESTIMATE**

ESTIMATE NO. \_\_\_\_\_ PROJECT \_\_\_\_\_  
 DATE \_\_\_\_\_ CONTRACTOR \_\_\_\_\_  
 CODE \_\_\_\_\_  
 FINANCE DEPT. NO. \_\_\_\_\_

REF. NO.	ITEM NO.	DESCRIPTION	ESTIMATE QUANTITY	UNIT	ACTUAL QUANTITY	UNIT PRICE	COMPLETE TO DATE
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**CITY OF AKRON  
DEPARTMENT OF PUBLIC SERVICE, BUREAU OF ENGINEERING  
ENGINEER'S ESTIMATE**

ESTIMATE NO. \_\_\_\_\_ PROJECT \_\_\_\_\_  
 DATE \_\_\_\_\_ CONTRACTOR \_\_\_\_\_  
 CODE \_\_\_\_\_  
 FINANCE DEPT. NO. \_\_\_\_\_

REF. NO.	ITEM NO.	DESCRIPTION	ESTIMATE QUANTITY	UNIT	ACTUAL QUANTITY	UNIT PRICE	COMPLETE TO DATE
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This is to certify that the work as listed above has been completed in accordance with the contract documents, that all items are paid for which previous certificates for payment were issued and payments received, and that the current payment is now due.

TOTAL COMPLETED TO DATE \_\_\_\_\_  
 STORED MATERIALS \_\_\_\_\_  
 TOTAL COMPLETED & STORED \_\_\_\_\_  
 LESS \_\_\_\_\_ RETAINAGE \_\_\_\_\_  
 TOTAL EARNED LESS RETAINAGE \_\_\_\_\_  
 LESS PREVIOUS PAYMENTS \_\_\_\_\_  
 LESS ADDITIONAL DEDUCTIONS \_\_\_\_\_  
 CURRENT PAYMENT DUE \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

BY: \_\_\_\_\_ APPROVED: \_\_\_\_\_  
CONSTRUCTION ENGINEER

CITY OF AKRON  
DEPARTMENT OF PUBLIC SERVICE, BUREAU OF ENGINEERING  
ENGINEER'S ESTIMATE

ESTIMATE NO. \_\_\_\_\_ PROJECT \_\_\_\_\_  
DATE \_\_\_\_\_ CONTRACTOR \_\_\_\_\_  
CODE \_\_\_\_\_  
FINANCE DEPT. NO. \_\_\_\_\_

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REF. NO.	ITEM NO.	DESCRIPTION	ESTIMATE QUANTITY	UNIT	ACTUAL QUANTITY	UNIT PRICE	COMPLETE TO DATE
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DATE: \_\_\_\_\_

PAYROLLS REVIEWED/QUANTITIES CHECKED BY:

\_\_\_\_\_  
PROJECT MANAGER APPROVED: \_\_\_\_\_  
CITY ENGINEER  
DATE: \_\_\_\_\_