

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		*1. Thompson Electric Inc.		2. Perram Electric Inc.		**3. Cornerstone Electric Inc.	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$10,000.00	\$10,000.00	\$3,509.00	\$3,509.00	\$2,638.55	\$2,638.55	\$6,081.25	\$6,081.25
2	455	Curb, Type 6" X 18"	140	L.F.	\$20.00	\$2,800.00	\$26.25	\$3,675.00	\$23.10	\$3,234.00	\$18.00	\$2,520.00
3	456	Concrete Walk, 6 inches Thick	5681	S.F.	\$5.50	\$31,245.50	\$5.25	\$29,825.25	\$6.05	\$34,370.05	\$3.75	\$21,303.75
4	456	Curb Ramps	18	EACH	\$600.00	\$10,800.00	\$367.50	\$6,615.00	\$435.00	\$7,830.00	\$400.00	\$7,200.00
5	460	Brick Walk	30	S.F.	\$15.00	\$450.00	\$15.75	\$472.50	\$16.50	\$495.00	\$17.00	\$510.00
6	514	Field Painting Existing Steel, APP	4	EACH	\$2,500.00	\$10,000.00	\$3,412.50	\$13,650.00	\$770.00	\$3,080.00	\$1,000.00	\$4,000.00
7	614	Maintaining Traffic	1	L.S.	\$5,000.00	\$5,000.00	\$1,200.00	\$1,200.00	\$4,200.00	\$4,200.00	\$5,000.00	\$5,000.00
8	623	Construction Layout Stakes	1	L.S.	\$2,000.00	\$2,000.00	\$900.00	\$900.00	\$100.00	\$100.00	\$2,000.00	\$2,000.00
9	624	Mobilization	1	L.S.	\$3,400.00	\$3,400.00	\$300.00	\$300.00	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00
10	625	Pullbox, Polymer Concrete, 24"x36"x24"	38	EACH	\$830.00	\$31,540.00	\$775.00	\$29,450.00	\$970.00	\$36,860.00	\$800.00	\$30,400.00
11	625	Pullbox, Polymer Concrete, 30"x48"x24"	6	EACH	\$900.00	\$5,400.00	\$1,028.00	\$6,168.00	\$1,205.00	\$7,230.00	\$1,200.00	\$7,200.00
12	625	Trench, APP	762	L.F.	\$10.00	\$7,620.00	\$4.00	\$3,048.00	\$8.50	\$6,477.00	\$5.00	\$3,810.00
13	625	Trench in paved areas, Type B	280	L.F.	\$25.00	\$7,000.00	\$24.00	\$6,720.00	\$29.50	\$8,260.00	\$25.00	\$7,000.00
14	625	Conduit, Schedule 40, PVC, 2"	736	L.F.	\$5.85	\$4,305.60	\$1.90	\$1,398.40	\$4.05	\$2,980.80	\$3.00	\$2,208.00
15	625	Conduit, Schedule 40, PVC, 3"	693	L.F.	\$6.30	\$4,365.90	\$2.85	\$1,975.05	\$4.55	\$3,153.15	\$4.00	\$2,772.00
16	625	Conduit Riser, 2"	7	EACH	\$500.00	\$3,500.00	\$285.00	\$1,995.00	\$440.00	\$3,080.00	\$300.00	\$2,100.00
17	625	Ground Rods	11	EACH	\$165.00	\$1,815.00	\$113.00	\$1,243.00	\$175.00	\$1,925.00	\$150.00	\$1,650.00
18	625	Bracket Arm, 16'	4	EACH	\$1,000.00	\$4,000.00	\$815.00	\$3,260.00	\$640.00	\$2,560.00	\$750.00	\$3,000.00
19	625	Bracket Arm, 6'	1	EACH	\$600.00	\$600.00	\$492.00	\$492.00	\$370.00	\$370.00	\$650.00	\$650.00
20	625	Luminaire, 250 Watt HPS Cobra	5	EACH	\$800.00	\$4,000.00	\$414.50	\$2,072.50	\$360.00	\$1,800.00	\$400.00	\$2,000.00
21	625	No. 10 AWG, Pole and Bracket Cable	464	L.F.	\$2.00	\$928.00	\$0.85	\$394.40	\$0.70	\$324.80	\$1.00	\$464.00
22	625	No. 4 AWG, 600 Volt Distribution Cable (2 wire)	744	L.F.	\$4.00	\$2,976.00	\$2.55	\$1,897.20	\$1.35	\$1,004.40	\$2.50	\$1,860.00
23	625	Connector Kit, Type 1	4	EACH	\$100.00	\$400.00	\$43.25	\$173.00	\$80.00	\$320.00	\$55.00	\$220.00
24	625	Underground Mole Connector	4	EACH	\$100.00	\$400.00	\$32.50	\$130.00	\$95.00	\$380.00	\$250.00	\$1,000.00
25	625	Pull Box, 13"x24"x18"	2	EACH	\$750.00	\$1,500.00	\$350.00	\$700.00	\$495.00	\$990.00	\$600.00	\$1,200.00
26	630	Sign Hanger Assembly (Mast Arm)	9	EACH	\$100.00	\$900.00	\$285.00	\$2,565.00	\$190.00	\$1,710.00	\$200.00	\$1,800.00
27	630	Sign, Flat Sheet, Type G	96	S.F.	\$20.00	\$1,920.00	\$45.00	\$4,320.00	\$16.35	\$1,569.60	\$16.00	\$1,536.00
28	632	Removal of Traffic Signal Installation, APP	6	EACH	\$200.00	\$1,200.00	\$900.00	\$5,400.00	\$500.00	\$3,000.00	\$1,000.00	\$6,000.00
29	632	Interconnect Misc., Fiber Optic Cable Testing	1	L.S.	\$1,500.00	\$1,500.00	\$525.00	\$525.00	\$1,230.00	\$1,230.00	\$1,500.00	\$1,500.00
30	632	Interconnect Misc., Slack Installation	19	EACH	\$100.00	\$1,900.00	\$290.00	\$5,510.00	\$270.00	\$5,130.00	\$400.00	\$7,600.00
31	632	Interconnect Misc., Splice Enclosure (Aerial or Underground)	6	EACH	\$500.00	\$3,000.00	\$305.00	\$1,830.00	\$460.00	\$2,760.00	\$420.00	\$2,520.00
32	632	Interconnect Misc., Fiber Optic Connector	24	EACH	\$35.00	\$840.00	\$19.75	\$474.00	\$42.50	\$1,020.00	\$80.00	\$1,920.00
33	632	Interconnect Misc., Drop Cable, 6 Fiber	862	L.F.	\$3.00	\$2,586.00	\$1.35	\$1,163.70	\$1.75	\$1,508.50	\$2.20	\$1,896.40
34	632	Interconnect Misc., Fan Out Kit, 6 Fiber	6	EACH	\$125.00	\$750.00	\$33.50	\$201.00	\$5.00	\$30.00	\$200.00	\$1,200.00
35	632	Interconnect Misc., Fusion Splice	68	EACH	\$50.00	\$3,400.00	\$14.70	\$999.60	\$35.00	\$2,380.00	\$70.00	\$4,760.00
36	632	Interconnect Misc., Termination Panel, Controller Cabinet	6	EACH	\$300.00	\$1,800.00	\$33.60	\$201.60	\$295.00	\$1,770.00	\$400.00	\$2,400.00
37	632	Interconnect Misc., Fiber Optic Patch Cord, 4 Fiber	6	EACH	\$100.00	\$600.00	\$80.85	\$485.10	\$60.00	\$360.00	\$150.00	\$900.00

BID TAB FOR: North Main Cuyahoga Falls Ave. Signalization

FILE NO. 2008-065-00

BID DATE: April 8, 2009

CODE: B08021.B08021

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		*1. Thompson Electric Inc.		2. Perram Electric Inc.		**3. Cornerstone Electric Inc.	
					PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
38	632	Interconnect Misc., 24 Count Fiber Messenger Wire, 3 Strand .25 inch Dia., with	8500	LF	\$3.00	\$25,500.00	\$2.05	\$17,425.00	\$1.90	\$16,150.00	\$2.10	\$17,850.00
39	632	Accessories	2225	LF	\$2.00	\$4,450.00	\$2.60	\$5,785.00	\$2.15	\$4,783.75	\$2.00	\$4,450.00
40	632	Vehicular Signal Head, LED, 3-Section, 12 inch Lens	42	EACH	\$500.00	\$21,000.00	\$735.00	\$30,870.00	\$585.00	\$24,570.00	\$750.00	\$31,500.00
41	632	Vehicular Signal Head, LED, 4-Section, 12 inch Lens	3	EACH	\$800.00	\$2,400.00	\$864.00	\$2,592.00	\$705.00	\$2,115.00	\$800.00	\$2,400.00
42	632	Vehicular Signal Head, LED, 5-Section, 12 inch Lens	3	EACH	\$1,000.00	\$3,000.00	\$1,080.00	\$3,240.00	\$960.00	\$2,880.00	\$1,100.00	\$3,300.00
43	632	Pedestrian Signal Head, LED, Type D2 Countdown	44	EACH	\$750.00	\$33,000.00	\$506.00	\$22,264.00	\$480.00	\$21,120.00	\$650.00	\$28,600.00
44	632	Pedestrian Push-button, APP	44	EACH	\$160.00	\$7,040.00	\$123.00	\$5,412.00	\$180.00	\$7,920.00	\$150.00	\$6,600.00
45	632	Pedestal, 8 feet	6	EACH	\$600.00	\$3,600.00	\$245.00	\$1,470.00	\$485.00	\$2,910.00	\$250.00	\$1,500.00
46	632	Pedestal, 8 feet, Transformer Base	6	EACH	\$600.00	\$3,600.00	\$275.00	\$1,650.00	\$110.00	\$660.00	\$150.00	\$900.00
47	632	Pedestal, 11 feet	1	EACH	\$700.00	\$700.00	\$314.00	\$314.00	\$530.00	\$530.00	\$300.00	\$300.00
48	632	Pedesta, 11 feet, Transformer Base	1	EACH	\$700.00	\$700.00	\$290.00	\$290.00	\$110.00	\$110.00	\$150.00	\$150.00
49	632	Pedestal Foundation	7	EACH	\$500.00	\$3,500.00	\$345.00	\$2,415.00	\$595.00	\$4,165.00	\$500.00	\$3,500.00
50	632	Signal Support Foundation	4	EACH	\$3,000.00	\$12,000.00	\$1,845.00	\$7,380.00	\$2,045.00	\$8,180.00	\$2,500.00	\$10,000.00
51	632	Signal Support, Type TC-81.20, Design 3	1	EACH	\$6,000.00	\$6,000.00	\$4,480.00	\$4,480.00	\$3,900.00	\$3,900.00	\$4,500.00	\$4,500.00
52	632	Combination Signal Support, Type TC-81.20, Design 3	1	EACH	\$6,500.00	\$6,500.00	\$5,115.00	\$5,115.00	\$4,380.00	\$4,380.00	\$5,000.00	\$5,000.00
53	632	Combination Signal Support, Type TC-81.20, Design 11 with Design 3 and Design 3 arms	1	EACH	\$9,000.00	\$9,000.00	\$8,635.00	\$8,635.00	\$7,605.00	\$7,605.00	\$8,200.00	\$8,200.00
54	632	Combination Signal Support, Type TC-81.20, Design 1 with Design 2 and Design 3 arms	1	EACH	\$9,000.00	\$9,000.00	\$8,170.00	\$8,170.00	\$7,375.00	\$7,375.00	\$8,000.00	\$8,000.00
55	632	Signal Cable, 7-Conductor, No. 14 AWG Stranded Power Cable, 2-Conductor, No. 6 AWG, Type	10875	L.F.	\$2.00	\$21,750.00	\$1.50	\$16,312.50	\$2.00	\$21,750.00	\$1.75	\$19,031.25
56	632	XLP/USE	292	L.F.	\$2.45	\$715.40	\$2.15	\$627.80	\$2.45	\$715.40	\$3.00	\$876.00
57	632	Covering of Vehicular Signal Head	47	EACH	\$5.00	\$235.00	\$29.00	\$1,363.00	\$10.00	\$470.00	\$10.00	\$470.00
58	632	Covering of Pedestrian Signal Head	44	EACH	\$5.00	\$220.00	\$25.00	\$1,100.00	\$5.00	\$220.00	\$10.00	\$440.00
59	632	Power Service	2	EACH	\$1,500.00	\$3,000.00	\$1,050.00	\$2,100.00	\$450.00	\$900.00	\$1,200.00	\$2,400.00
60	632	Signalization Miscellaneous, Video Detection System, APP	23	EACH	\$6,000.00	\$138,000.00	\$4,585.00	\$105,455.00	\$4,265.00	\$98,095.00	\$5,000.00	\$115,000.00
61	633	Controller Unit, Type ASC3 - 21 with Cabinet Type	2	EACH	\$15,000.00	\$30,000.00	\$16,490.00	\$32,980.00	\$15,420.00	\$30,840.00	\$15,800.00	\$31,600.00
62	633	TS2	2	EACH	\$1,000.00	\$2,000.00	\$1,135.00	\$2,270.00	\$1,440.00	\$2,880.00	\$1,200.00	\$2,400.00
63	633	Cabinet Foundation	2	EACH	\$1,000.00	\$2,000.00	\$1,135.00	\$2,270.00	\$1,440.00	\$2,880.00	\$1,200.00	\$2,400.00
63	633	Controller, Misc., Pre-emption Priority Control - Sonem 2000	6	EACH	\$2,000.00	\$12,000.00	\$8,700.00	\$52,200.00	\$9,125.00	\$54,750.00	\$8,500.00	\$51,000.00
64	633	Controller, Misc., Fiber Optic Ethernet Transceiver, APP	6	EACH	\$3,000.00	\$18,000.00	\$2,345.00	\$14,070.00	\$2,350.00	\$14,100.00	\$2,400.00	\$14,400.00
65	633	Testing and Certification of Malfuntion Management Unit	2	EACH	\$500.00	\$1,000.00	\$350.00	\$700.00	\$350.00	\$700.00	\$350.00	\$700.00

BID TAB FOR: North Main Cuyahoga Falls Ave. Signalization

FILE NO. 2008-065-00

BID DATE: April 8, 2009

CODE: B08021.B08021

REF. ITEM		ENGINEER'S ESTIMATE				*1. Thompson Electric Inc.		2. Perram Electric Inc.		**3. Cornerstone Electric Inc.		
NO.	NO.	DESCRIPTION	QTY.	UNIT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
66	633	Controller Upgrade, APP	4	EACH	\$500.00	\$2,000.00	\$4,190.00	\$16,760.00	\$4,325.00	\$17,300.00	\$4,500.00	\$18,000.00
67	633	Signalization Miscellaneous, Equipment, APP	1	Allow.	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
68	633	Controller Misc., Interface Converter, APP	4	EACH	\$150.00	\$600.00	\$1,197.00	\$4,788.00	\$1,325.00	\$5,300.00	\$1,500.00	\$6,000.00
69	633	Controller Misc., ICONS Expansion, APP	1	L.S.	\$5,000.00	\$5,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00
TOTAL CONSTRUCTION COSTS						\$568,952.40		\$565,171.60		\$585,505.00		\$601,248.65
+/- ENGINEER'S ESTIMATE								-0.7%		+2.9%		+5.7%

* Ref. #20 extended amount incorrect in bid book

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BID TAB FOR: North Main Cuyahoga Falls Ave. Signalization

FILE NO. 2008-065-00

BID DATE: April 8, 2009

CODE: B08021.B08021

REF. ITEM		ENGINEER'S ESTIMATE				4. Miller Cable Company		
NO.	NO.	DESCRIPTION	QTY.	UNIT	PRICE	AMOUNT	PRICE	AMOUNT
1	103.05	Contract Performance Bond	1	L.S.	\$10,000.00	\$10,000.00	\$3,250.00	\$3,250.00
2	455	Curb, Type 6" X 18"	140	L.F.	\$20.00	\$2,800.00	\$23.75	\$3,325.00
3	456	Concrete Walk, 6 inches Thick	5681	S.F.	\$5.50	\$31,245.50	\$5.65	\$32,097.65
4	456	Curb Ramps	18	EACH	\$600.00	\$10,800.00	\$325.00	\$5,850.00
5	460	Brick Walk	30	S.F.	\$15.00	\$450.00	\$22.00	\$660.00
6	514	Field Painting Existing Steel, APP	4	EACH	\$2,500.00	\$10,000.00	\$5,250.00	\$21,000.00
7	614	Maintaining Traffic	1	L.S.	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00
8	623	Construction Layout Stakes	1	L.S.	\$2,000.00	\$2,000.00	\$1,500.00	\$1,500.00
9	624	Mobilization	1	L.S.	\$3,400.00	\$3,400.00	\$20,000.00	\$20,000.00
10	625	Pullbox, Polymer Concrete, 24"x36"x24"	38	EACH	\$830.00	\$31,540.00	\$830.00	\$31,540.00
11	625	Pullbox, Polymer Concrete, 30"x48"x24"	6	EACH	\$900.00	\$5,400.00	\$1,100.00	\$6,600.00
12	625	Trench, APP	762	L.F.	\$10.00	\$7,620.00	\$4.75	\$3,619.50
13	625	Trench in paved areas, Type B	280	L.F.	\$25.00	\$7,000.00	\$28.50	\$7,980.00
14	625	Conduit, Schedule 40, PVC, 2"	736	L.F.	\$5.85	\$4,305.60	\$5.50	\$4,048.00
15	625	Conduit, Schedule 40, PVC, 3"	693	L.F.	\$6.30	\$4,365.90	\$6.90	\$4,781.70
16	625	Conduit Riser, 2"	7	EACH	\$500.00	\$3,500.00	\$375.00	\$2,625.00
17	625	Ground Rods	11	EACH	\$165.00	\$1,815.00	\$190.00	\$2,090.00
18	625	Bracket Arm, 16'	4	EACH	\$1,000.00	\$4,000.00	\$630.00	\$2,520.00
19	625	Bracket Arm, 6'	1	EACH	\$600.00	\$600.00	\$425.00	\$425.00
20	625	Luminaire, 250 Watt HPS Cobra	5	EACH	\$800.00	\$4,000.00	\$375.00	\$1,875.00
21	625	No. 10 AWG, Pole and Bracket Cable	464	L.F.	\$2.00	\$928.00	\$0.85	\$394.40
22	625	No. 4 AWG, 600 Volt Distribution Cable (2 wire)	744	L.F.	\$4.00	\$2,976.00	\$3.50	\$2,604.00
23	625	Connector Kit, Type 1	4	EACH	\$100.00	\$400.00	\$75.00	\$300.00
24	625	Underground Mole Connector	4	EACH	\$100.00	\$400.00	\$105.00	\$420.00
25	625	Pull Box, 13"x24"x18"	2	EACH	\$750.00	\$1,500.00	\$475.00	\$950.00
26	630	Sign Hanger Assembly (Mast Arm)	9	EACH	\$100.00	\$900.00	\$220.00	\$1,980.00
27	630	Sign, Flat Sheet, Type G	96	S.F.	\$20.00	\$1,920.00	\$26.00	\$2,496.00
28	632	Removal of Traffic Signal Installation, APP	6	EACH	\$200.00	\$1,200.00	\$725.00	\$4,350.00
29	632	Interconnect Misc., Fiber Optic Cable Testing	1	L.S.	\$1,500.00	\$1,500.00	\$2,200.00	\$2,200.00
30	632	Interconnect Misc., Slack Installation	19	EACH	\$100.00	\$1,900.00	\$135.00	\$2,565.00
31	632	Interconnect Misc., Splice Enclosure (Aerial or Underground)	6	EACH	\$500.00	\$3,000.00	\$970.00	\$5,820.00
32	632	Interconnect Misc., Fiber Optic Connector	24	EACH	\$35.00	\$840.00	\$66.00	\$1,584.00
33	632	Interconnect Misc., Drop Cable, 6 Fiber	862	L.F.	\$3.00	\$2,586.00	\$4.50	\$3,879.00
34	632	Interconnect Misc., Fan Out Kit, 6 Fiber	6	EACH	\$125.00	\$750.00	\$115.00	\$690.00
35	632	Interconnect Misc., Fusion Splice	68	EACH	\$50.00	\$3,400.00	\$32.00	\$2,176.00
36	632	Interconnect Misc., Termination Panel, Controller Cabinet	6	EACH	\$300.00	\$1,800.00	\$320.00	\$1,920.00
37	632	Interconnect Misc., Fiber Optic Patch Cord, 4 Fiber	6	EACH	\$100.00	\$600.00	\$88.50	\$531.00

BID TAB FOR: North Main Cuyahoga Falls Ave. Signalization

FILE NO. 2008-065-00

BID DATE: April 8, 2009

CODE: B08021.B08021

REF. NO.	ITEM NO.	DESCRIPTION	QTY.	UNIT	ENGINEER'S ESTIMATE		4. Miller Cable Company	
					PRICE	AMOUNT	PRICE	AMOUNT
38	632	Interconnect Misc., 24 Count Fiber Messenger Wire, 3 Strand .25 inch Dia., with Accessories	8500	LF	\$3.00	\$25,500.00	\$4.50	\$38,250.00
39	632		2225	LF	\$2.00	\$4,450.00	\$2.60	\$5,785.00
40	632	Vehicular Signal Head, LED, 3-Section, 12 inch Lens	42	EACH	\$500.00	\$21,000.00	\$750.00	\$31,500.00
41	632	Vehicular Signal Head, LED, 4-Section, 12 inch Lens	3	EACH	\$800.00	\$2,400.00	\$925.00	\$2,775.00
42	632	Vehicular Signal Head, LED, 5-Section, 12 inch Lens	3	EACH	\$1,000.00	\$3,000.00	\$1,350.00	\$4,050.00
43	632	Pedestrian Signal Head, LED, Type D2 Countdown	44	EACH	\$750.00	\$33,000.00	\$675.00	\$29,700.00
44	632	Pedestrian Push-button, APP	44	EACH	\$160.00	\$7,040.00	\$100.00	\$4,400.00
45	632	Pedestal, 8 feet	6	EACH	\$600.00	\$3,600.00	\$180.00	\$1,080.00
46	632	Pedestal, 8 feet, Transformer Base	6	EACH	\$600.00	\$3,600.00	\$180.00	\$1,080.00
47	632	Pedestal, 11 feet	1	EACH	\$700.00	\$700.00	\$225.00	\$225.00
48	632	Pedesta, 11 feet, Transformer Base	1	EACH	\$700.00	\$700.00	\$225.00	\$225.00
49	632	Pedestal Foundation	7	EACH	\$500.00	\$3,500.00	\$750.00	\$5,250.00
50	632	Signal Support Foundation	4	EACH	\$3,000.00	\$12,000.00	\$3,150.00	\$12,600.00
51	632	Signal Support, Type TC-81.20, Design 3	1	EACH	\$6,000.00	\$6,000.00	\$3,900.00	\$3,900.00
52	632	Combination Signal Support, Type TC-81.20, Design 3	1	EACH	\$6,500.00	\$6,500.00	\$4,500.00	\$4,500.00
53	632	Combination Signal Support, Type TC-81.20, Design 11 with Design 3 and Design 3 arms	1	EACH	\$9,000.00	\$9,000.00	\$8,100.00	\$8,100.00
54	632	Combination Signal Support, Type TC-81.20, Design 1 with Design 2 and Design 3 arms	1	EACH	\$9,000.00	\$9,000.00	\$7,850.00	\$7,850.00
55	632	Signal Cable, 7-Conductor, No. 14 AWG Stranded Power Cable, 2-Conductor, No. 6 AWG, Type XLP/USE	10875	L.F.	\$2.00	\$21,750.00	\$2.25	\$24,468.75
56	632		292	L.F.	\$2.45	\$715.40	\$3.00	\$876.00
57	632	Covering of Vehicular Signal Head	47	EACH	\$5.00	\$235.00	\$15.00	\$705.00
58	632	Covering of Pedestrian Signal Head	44	EACH	\$5.00	\$220.00	\$11.00	\$484.00
59	632	Power Service	2	EACH	\$1,500.00	\$3,000.00	\$950.00	\$1,900.00
60	632	Signalization Miscellaneous, Video Detection System, APP	23	EACH	\$6,000.00	\$138,000.00	\$4,750.00	\$109,250.00
61	633	Controller Unit, Type ASC3 - 21 with Cabinet Type	2	EACH	\$15,000.00	\$30,000.00	\$17,105.00	\$34,210.00
62	633	TS2	2	EACH	\$1,000.00	\$2,000.00	\$1,900.00	\$3,800.00
63	633	Cabinet Foundation	6	EACH	\$2,000.00	\$12,000.00	\$8,500.00	\$51,000.00
64	633	Controller, Misc., Pre-emption Priority Control - Sonem 2000	6	EACH	\$2,000.00	\$12,000.00	\$8,500.00	\$51,000.00
65	633	Controller, Misc., Fiber Optic Ethernet Transceiver, APP	6	EACH	\$3,000.00	\$18,000.00	\$2,600.00	\$15,600.00
66	633	Testing and Certification of Malfunction Management Unit	2	EACH	\$500.00	\$1,000.00	\$400.00	\$800.00

BID TAB FOR: North Main Cuyahoga Falls Ave. Signalization

FILE NO. 2008-065-00

BID DATE: April 8, 2009

CODE: B08021.B08021

REF. ITEM			ENGINEER'S ESTIMATE				4. Miller Cable Company	
NO.	NO.	DESCRIPTION	QTY.	UNIT	PRICE	AMOUNT	PRICE	AMOUNT
66	633	Controller Upgrade, APP	4	EACH	\$500.00	\$2,000.00	\$4,260.00	\$17,040.00
67	633	Signalization Miscellaneous, Equipment, APP	1	Allow.	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00
68	633	Controller Misc., Interface Converter, APP	4	EACH	\$150.00	\$600.00	\$1,350.00	\$5,400.00
69	633	Controller Misc., ICONS Expansion, APP	1	L.S.	\$5,000.00	\$5,000.00	\$37,500.00	\$37,500.00
TOTAL CONSTRUCTION COSTS						\$568,952.40		\$664,450.00
+/- ENGINEER'S ESTIMATE								+16.8%

* Ref. #20 extended amount incorrect in bid book

** Sum left blank on Bid Bond