

2006 TRAFFIC SIGNAL RENOVATIONS
 CONTRACT NUMBER 27-06 (K6-028)

Receive bids: Thursday, May 4, 2006, Room 303, 2:00 PM Local Time
 Office of the Commissioner of Public Works
 Racine, WI

		Outdoor Lighting and Construction Co., Inc. Milwaukee, WI 5% Bid Bond	Pieper Electric, Inc. Milwaukee, WI 5% Bid Bond	Habermehl Electric, Inc. Franklin, WI 5% Bid Bond	JF Edwards Construction Co Geneseo, IL \$400,000 Bid Bond					
QUANTITY	ITEM	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
1	204.0155 10 SY	Removing Concrete Sidewalk	\$20.00	\$200.00	\$109.00	\$1,090.00	\$28.00	\$280.00	\$34.50	\$345.00
2	204.0195 8 EA	Removing Concrete Bases	\$182.84	\$1,462.72	\$266.00	\$2,128.00	\$340.00	\$2,720.00	\$374.78	\$2,998.24
3	602.0405 90 SY	Concrete Sidewalk 4-Inch	\$10.00	\$900.00	\$14.88	\$1,339.20	\$13.50	\$1,215.00	\$5.75	\$517.50
4	643.0100 1 EA	Traffic Control (project)	\$2,133.04	\$2,133.04	\$2,160.00	\$2,160.00	\$6,500.00	\$6,500.00	\$1,500.00	\$1,500.00
5	652.0225 125 LF	Conduit Rigid Nonmetallic Schedule 40 2-Inch	\$9.28	\$1,160.00	\$5.04	\$630.00	\$6.50	\$812.50	\$10.48	\$1,310.00
6	652.0605 150 LF	Conduit Special 2-Inch	\$14.96	\$2,244.00	\$13.85	\$2,077.50	\$25.00	\$3,750.00	\$15.23	\$2,284.50
7	652.0625 190 LF	Conduit Special 4-Inch	\$20.14	\$3,826.60	\$21.64	\$4,111.60	\$27.00	\$5,130.00	\$26.63	\$5,059.70
8	652.0800 120 LF	Conduit Loop Detector	\$4.03	\$483.60	\$6.68	\$801.60	\$4.00	\$480.00	\$28.98	\$3,477.60
9	653.0130 1 EA	Pull Boxes Steel 18x36-Inch	\$402.44	\$402.44	\$530.00	\$530.00	\$700.00	\$700.00	\$635.76	\$635.76
10	653.0140 2 EA	Pull Boxes Steel 24x42-Inch	\$509.02	\$1,018.04	\$598.00	\$1,196.00	\$750.00	\$1,500.00	\$650.25	\$1,300.50
11	654.0101 6 EA	Concrete Bases Type 1	\$459.80	\$2,758.80	\$508.00	\$3,048.00	\$600.00	\$3,600.00	\$516.32	\$3,097.92
12	654.0102 2 EA	Concrete Bases Type 2	\$684.42	\$1,368.84	\$812.00	\$1,624.00	\$800.00	\$1,600.00	\$1,401.06	\$2,802.12
13	655.0270 535 LF	Cable Traffic Signal 15-14 AWG	\$1.79	\$957.65	\$2.98	\$1,594.30	\$2.25	\$1,203.75	\$5.34	\$2,856.90
14	655.0515 1070 LF	Electrical Wire Traffic Signal 10 AWG	\$0.84	\$898.80	\$1.01	\$1,080.70	\$1.00	\$1,070.00	\$1.17	\$1,251.90
15	655.0610 180 LF	Electrical Wire Lighting 12 AWG	\$0.64	\$115.20	\$0.85	\$153.00	\$0.90	\$162.00	\$1.04	\$187.20
16	655.0615 460 LF	Electrical Wire Lighting 10 AWG	\$0.84	\$386.40	\$1.01	\$464.60	\$1.00	\$460.00	\$1.06	\$487.60
17	655.0700 655 LF	Loop Detector Lead In Cable	\$1.17	\$766.35	\$1.66	\$1,087.30	\$1.10	\$720.50	\$1.11	\$727.05
18	655.0800 370 LF	Loop Detector Wire	\$0.72	\$266.40	\$1.36	\$503.20	\$0.75	\$277.50	\$1.03	\$381.10
19	657.0100 6 EA	Pedestal Bases, Unpainted	\$105.84	\$635.04	\$158.00	\$948.00	\$210.00	\$1,260.00	\$174.20	\$1,045.20
20	657.0255 2 EA	Transformer Bases, Breakaway, 11-1/2-Inch Bolt Circ	\$216.76	\$433.52	\$296.00	\$592.00	\$315.00	\$630.00	\$277.70	\$555.40
21	657.0420 6 EA	Traffic Signal Standards Aluminum 13-FT	\$216.80	\$1,300.80	\$375.00	\$2,250.00	\$400.00	\$2,400.00	\$1,074.96	\$6,449.76
22	657.0610 2 EA	Luminaire Arms Single Member 4 1/2-Inch Clamp 6-F	\$154.88	\$309.76	\$240.00	\$480.00	\$250.00	\$500.00	\$495.53	\$991.06
23	658.0110 10 EA	Traffic Signal Face 3-12 Inch Vertical, LED	\$750.26	\$7,502.60	\$752.00	\$7,520.00	\$750.00	\$7,500.00	\$1,033.67	\$10,336.70
24	658.0155 2 EA	Traffic Signal Face 3-12 Inch Horizontal, LED	\$750.26	\$1,500.52	\$755.00	\$1,510.00	\$750.00	\$1,500.00	\$1,033.67	\$2,067.34
25	658.0215 12 EA	Backplates Signal Face 3 Section 12-Inch	\$51.84	\$622.08	\$67.00	\$804.00	\$65.00	\$780.00	\$116.70	\$1,400.40
26	659.0115 2 EA	Luminaires Utility HPS 150 Watts	\$308.74	\$617.48	\$570.00	\$1,140.00	\$400.00	\$800.00	\$442.66	\$885.32
27	1 LS	Signal Mounting Hardware	\$1,764.30	\$1,764.30	\$2,290.00	\$2,290.00	\$1,750.00	\$1,750.00	\$2,100.00	\$2,100.00
28	690.0100 96 LN	Sawing Existing Pavement	\$5.00	\$480.00	\$7.51	\$720.96	\$6.75	\$648.00	\$3.45	\$331.20
29	57 SF	Pavement Removal and Replacement, Type A	\$20.00	\$1,140.00	\$44.50	\$2,536.50	\$27.00	\$1,539.00	\$11.50	\$655.50
30	1 EA	Poles, Type 3, 30 Ft.	\$2,262.70	\$2,262.70	\$2,743.00	\$2,743.00	\$2,700.00	\$2,700.00	\$2,851.71	\$2,851.71
31	1 EA	Poles, Type 3, 26 Ft.	\$2,319.70	\$2,319.70	\$2,790.00	\$2,790.00	\$2,750.00	\$2,750.00	\$2,909.21	\$2,909.21
32	2 EA	Trombone Arms, 15 Ft.	\$640.76	\$1,281.52	\$1,053.00	\$2,106.00	\$400.00	\$800.00	\$1,511.96	\$3,023.92
33	8 EA	Pedestrian Signal Faces, 12-Inch, Special	\$401.16	\$3,209.28	\$459.00	\$3,672.00	\$435.00	\$3,480.00	\$809.42	\$6,475.36
34	8 EA	Pedestrian Push Button	\$264.30	\$2,114.40	\$344.00	\$2,752.00	\$265.00	\$2,120.00	\$342.64	\$2,741.12
35	2 EA	Overhead Street Name Signs (18x60)	\$340.60	\$681.20	\$392.00	\$784.00	\$500.00	\$1,000.00	\$266.68	\$533.36
36	1 EA	Traffic Signal Controller, Special	\$9,494.48	\$9,494.48	#####	\$11,985.00	\$10,250.00	\$10,250.00	\$9,435.16	\$9,435.16
37	1 EA	Install Video Detection Power and Coaxial Cable	\$470.84	\$470.84	\$380.00	\$380.00	\$2,000.00	\$2,000.00	\$879.46	\$879.46
38	10 SY	Topsoil and Seeding	\$15.00	\$150.00	\$112.00	\$1,120.00	\$22.00	\$220.00	\$11.50	\$115.00
39	1 LS	Salvage Traffic Signal Equipment	\$2,454.20	\$2,454.20	\$3,585.00	\$3,585.00	\$4,500.00	\$4,500.00	\$900.00	\$900.00
TOTAL AMOUNT OF THIS BID				\$62,093.30		\$78,327.46		\$81,308.25		\$87,902.77