Department of Public Works

City Hall 730 Washington Ave. Racine, WI 53403 262.636.9121 - Public Works 262.636.9191 - Engineering



Thomas M. Eeg, P.E. Interim Commissioner of Public Works

John C. Rooney, P.E Interim Commissioner of Public Works/ City Engineer

April 8, 2011

Ald. Gregory Helding Chairman, Public Works and Services Committee Racine, Wisconsin

Dear Alderman Helding:

The Commissioner of Public Works, on Thursday, April 7, 2011, 2:00 p.m. (local time), received bids for Contract 17-11 (K1-017), N. Main & Goold Traffic & Street Light Renovations, and submits same for your approval. The following bids were received:

Contractor	<u>Total</u>
Pieper Electric, Inc.	\$ 91,433.03
Habermehl Electric, Inc.	\$101,391.72
Outdoor Lighting Const. Co., Inc.	Non-Responsive

This public works project was estimated at \$95,000.00 and funding is available.

Sincerely yours,

Thomas M. Eeg

Interim Commissioner of Public Works

TME:das

cc: Mayor John Dickert Tom Friedel John Rooney Jerry Scott

N. MAIN & GOOLD TRAFFIC & STREET LIGHT RENOVATIONS CONTRACT NO 17-11 (K1-017)

Receive bids: Thursday, April 7, 2011, Room 301, 2:00 PM Local Time

Office of the Commissioner of Public Works

Racine, WI

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			Pieper Electric, Inc.		Habermehl Electric, Inc.		Outdoor Lighting Const. Co., Inc.
			Milwaukee, WI		Franklin, WI		Milwaukee, WI
			5% Bid Bond	I	5% Bid Bond		5% Bid Bond
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	QUANTITY	ITEM	UNIT COST T	TOTAL COST	UNIT COST	TOTAL COST	
1	34 SY	Removing Concrete Sidewalk	\$20.10	\$683.40	\$27.75	\$943.50	Non-Responsive
2	9 EA	Removing Concrete Bases	\$116.00	\$1,044.00	\$275.00	\$2,475.00	
3	167 SF	Concrete Sidewalk, 4-Inch	\$7.84	\$1,309.28	\$11.10	\$1,853.70	
4	140 SF	Concrete Sidewalk, 6-Inch	\$8.38	\$1,173.20	\$13.35	\$1,869.00	
5	1 EA	Traffic Control (project)	\$750.00	\$750.00	\$8,500.00	\$8,500.00	
6	175 LF	Conduit Rigid Nonmetallic Schedule 40 2" (Modified)	\$4.35	\$761.25	\$3.50	\$612.50	
7	40 LF	Conduit Rigid Nonmetallic Schedule 40 4"	\$7.50	\$300.00	\$5.50	\$220.00	
8	95 LF	Conduit Special 2-Inch	\$11.40	\$1,083.00	\$13.00	\$1,235.00	
9	285 LF	Conduit Special 4-Inch	\$12.50	\$3,562.50	\$16.50	\$4,702.50	
10	1 EA	Pull Boxes, Steel 18x36-Inch, Grounded	\$575.00	\$575.00	\$500.00	\$500.00	
11	6 EA	Pull Boxes, Steel 24x42-Inch, Grounded	\$615.00	\$3,690.00	\$620.00	\$3,720.00	
12	6 EA	Concrete Bases Type 1	\$480.00	\$2,880.00	\$445.00	\$2,670.00	
13	2 EA	Concrete Bases Type 2	\$735.00	\$1,470.00	\$745.00	\$1,490.00	
14	1 EA	Concrete Bases Type 9	\$1,115.00	\$1,115.00	\$1,050.00	\$1,050.00	
15	150 LF	Cable Traffic Signal 15 Conductor, No. 14 AWG	\$2.50	\$375.00	\$2.50	\$375.00	
16	490 LF	Cable Traffic Signal 21 Conductor, No. 14 AWG	\$3.70	\$1,813.00	\$3.30	\$1,617.00	
17	1260 LF	Electrical Wire, Traffic Signal, 10 AWG	\$0.68	\$856.80	\$0.69	\$869.40	
18	80 LF	Electrical Wire, Lighting, 12 AWG	\$0.68	\$54.40	\$0.58	\$46.40	
19	120 LF	Electrical Wire, Lighting, 10 AWG	\$0.68	\$81.60	\$0.69	\$82.80	
20	10 LF	Electrical Wire, Lighting, 8 AWG	\$1.60	\$16.00	\$1.50	\$15.00	
21	30 LF	Electrical Wire, Lighting, 4 AWG	\$2.27	\$68.10	\$2.25	\$67.50	
22	1 EA	Electrical Service Meter Breaker Pedestal	\$1,278.00	\$1,278.00	\$965.00	\$965.00	
23	6 EA	Pedestal Bases, Unpainted	\$186.90	\$1,121.40		\$1,356.00	
24	2 EA	Transformer Bases, Breakaway, 11-1/2" Bolt Circle	\$335.50	\$671.00	\$363.00	\$726.00	
25	4 EA	Traffic Signal Standards Aluminum, Schedule 80, 13'	\$500.00	\$2,000.00	\$466.00	\$1,864.00	
26	2 EA	Traffic Signal Standards Aluminum, Schedule 80, 15'	\$527.00	\$1,054.00		\$980.00	
27	2 EA	Luminaire Arms Single Member 4-1/2 Inch Clamp 6'	\$190.00	\$380.00		\$412.00	
28	12 EA	Backplates, Signal Face, 3-Section, 12"	\$66.50	\$798.00	\$68.16	\$817.92	

N. MAIN & GOOLD TRAFFIC & STREET LIGHT RENOVATIONS CONTRACT NO 17-11 (K1-017)

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Office of the Commissioner of Public Works

Racine, WI

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			Pieper Electric, Inc.		Habermehl El	ectric, Inc.	Outdoor Lighting Const. Co., Inc.
			Milwaukee, WI		Franklin, WI		Milwaukee, WI
			5% Bid Bond	I	5% Bid Bond		5% Bid Bond
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29	1 LS	Signal Mounting Hardware	\$975.00	\$975.00	\$950.00	\$950.00	
30	2 EA	Install Camera Assembly	\$215.00	\$430.00	\$225.00	\$450.00	
31	24 SY	Topsoil, Seeding and Fertilizing	\$25.40	\$609.60	\$22.20	\$532.80	Non-Responsive
32	73 LF	Full Depth Sawcut	\$8.00	\$584.00	\$5.55	\$405.15	
33	28 SF	Remove and Replace Brick Sidewalk	\$12.75	\$357.00	\$38.85	\$1,087.80	
34	1 LS	Abandoning Electrical Vault	\$1,405.00	\$1,405.00	\$1,325.00	\$1,325.00	
35	1 EA	Video Detection System, 2 Cameras	\$9,970.00	\$9,970.00	\$9,850.00	\$9,850.00	
36	2 EA	Microwave Based Traffic Sensor	\$5,370.00	\$10,740.00	\$5,359.00	\$10,718.00	
37	2 EA	Poles Type 3, 30-Foot	\$2,430.00	\$4,860.00	\$2,545.00	\$5,090.00	
38	2 EA	Trombone Arm 15-Foot	\$1,100.00	\$2,200.00	\$1,120.00	\$2,240.00	
39	8 EA	Pedestrian Push Buttons Special	\$300.00	\$2,400.00	\$295.00	\$2,360.00	
40	8 EA	Countdown Pedestrian Signal Faces	\$570.00	\$4,560.00	\$593.00	\$4,744.00	
41	1 EA	Traffic Signal Controller 8-Phase in EL-712 Cabinet	\$12,129.00	\$12,129.00	\$12,500.00	\$12,500.00	
42	1 LS	Salvage Traffic Signal Equip. & St. Lighting Equip.	\$4,117.00	\$4,117.00	\$3,400.00	\$3,400.00	
43	1 LS	Reinstall Traffic Signal & Street Lighting Equipment	\$2,215.00	\$2,215.00	\$2,450.00	\$2,450.00	
44	620 LF	Install Power and Coaxil Cable for Video Detection	\$3.00	\$1,860.00	\$1.00	\$620.00	
45	15 SF	Sign Reflective Type II	\$70.50	\$1,057.50	\$42.25	\$633.75	
		TOTAL AMOUNT OF THIS PROPOSAL:		\$91,433.03		\$101,391.72	