

Department of Public Works

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



Richard M. Jones, P.E.
Commissioner of Public Works

Thomas M. Eeg, P.E.
Asst. Comm. of Public Works/Operations

John C. Rooney, P.E.
Asst. Comm. of Public Works/Engineering

March 24, 2011

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

Dear Alderman Holding:

The Commissioner of Public Works, on Thursday, March 24, 2011, 2:00 p.m. (local time), received bids for Contract 15-11 (K1-015), City Resurfacing (R1), and submits same for your approval. The following bids were received:

<u>Contractor</u>	<u>Total</u>
A.W. Oakes & Son, Inc.	\$808,531.90
Payne & Dolan, Inc.	\$814,890.00
Black Diamond Group, Inc.	\$929,488.96

This public works project was estimated at \$905,000.00 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

CITY RESURFACING (R1)

CONTRACT NO. 15-11 (K1-015)

Receive bids: Thursday, March 24, 2011, Room 301, 2:00 PM Local Time

Office of the Commissioner of Public Works

Racine, WI

			A.W. Oakes & Son, Inc.		Payne & Dolan, Inc.		Black Diamond Group, Inc.	
			Racine, WI		Kenosha, WI		Oak Creek, WI	
			5% Bid Bond		5% Bid Bond		5% Bid Bond	
QUANTITY	ITEM		UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
1 204.0100	50 SY	Removing Pavement	\$6.00	\$300.00	\$22.75	\$1,137.50	\$21.00	\$1,050.00
2 204.0105	1185 SY	Removing Pavement Butt Joints	\$3.20	\$3,792.00	\$3.30	\$3,910.50	\$3.00	\$3,555.00
3 204.0109	57111 SF	Removing Concrete Surface Partial Depth	\$0.25	\$14,277.75	\$0.19	\$10,851.09	\$0.20	\$11,422.20
4 204.0110	1609 SY	Removing Asphaltic Surface	\$3.00	\$4,827.00	\$0.85	\$1,367.65	\$3.00	\$4,827.00
5 204.0125	2139 Ton	Removing Asphaltic Surface Milling	\$14.00	\$29,946.00	\$14.42	\$30,844.38	\$14.00	\$29,946.00
6 204.0150	2895 LF	Removing Curb and Gutter	\$5.00	\$14,475.00	\$5.00	\$14,475.00	\$5.00	\$14,475.00
7 204.0155	62 SY	Removing Concrete Sidewalk	\$8.00	\$496.00	\$5.00	\$310.00	\$8.00	\$496.00
8 205.0100	590 CY	Excavation Common	\$10.00	\$5,900.00	\$9.00	\$5,310.00	\$14.00	\$8,260.00
9 211.0100	1609 SY	Prepare Foundation for Asphaltic Paving	\$1.50	\$2,413.50	\$7.75	\$12,469.75	\$5.59	\$8,994.31
10 305.0110	20 Ton	Base Aggregate Dense 3/4-Inch	\$15.00	\$300.00	\$15.00	\$300.00	\$20.00	\$400.00
11 305.0120	1100 Ton	Base Aggregate Dense 1 1/4-Inch	\$9.50	\$10,450.00	\$8.50	\$9,350.00	\$9.50	\$10,450.00
12 311.0110	40 Ton	Breaker Run	\$10.00	\$400.00	\$28.50	\$1,140.00	\$11.00	\$440.00
13 320.0155	50 SY	Concrete Base 9-Inch	\$35.00	\$1,750.00	\$35.00	\$1,750.00	\$40.00	\$2,000.00
14 335.0100	8138 SY	Rubbilizing	\$2.60	\$21,158.80	\$2.55	\$20,751.90	\$2.60	\$21,158.80
15 340.0100	5872 SY	Cracking and Seating	\$1.10	\$6,459.20	\$1.10	\$6,459.20	\$1.00	\$5,872.00
16 455.0605	1370 Gal	Tack Coat	\$1.50	\$2,055.00	\$0.01	\$13.70	\$2.15	\$2,945.50
17 460.1100	3890 Ton	HMA Pavement, Surface Course, Type E-0.3	\$50.00	\$194,500.00	\$50.00	\$194,500.00	\$59.60	\$231,844.00
18 460.1100	2995 Ton	HMA Pavement, Surface Course, Type E-0.3	\$55.00	\$164,725.00	\$55.00	\$164,725.00	\$72.00	\$215,640.00
19 601.0411	2895 LF	Concrete Curb and Gutter 30-Inch Type D	\$17.00	\$49,215.00	\$17.00	\$49,215.00	\$20.00	\$57,900.00
20 602.0405	338 SF	Concrete Sidewalk, 4-Inch	\$4.00	\$1,352.00	\$4.00	\$1,352.00	\$4.00	\$1,352.00
21 602.0415	215 SF	Concrete Sidewalk, 6-Inch	\$5.00	\$1,075.00	\$5.00	\$1,075.00	\$5.00	\$1,075.00
22 602.0505	32 SF	Curb Ramp Detectable Warning Field Yellow	\$30.00	\$960.00	\$30.00	\$960.00	\$35.00	\$1,120.00
23 608.0512	131 LF	Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	\$45.00	\$5,895.00	\$45.00	\$5,895.00	\$45.00	\$5,895.00
24 627.0200	440 SY	Mulching	\$0.15	\$66.00	\$0.25	\$110.00	\$0.50	\$220.00
25 643.0100	1 LS	Traffic Control (project)	\$15,000.00	\$15,000.00	\$23,752.07	\$23,752.07	\$34,000.00	\$34,000.00
26 900.1101	440 SY	Topsoil, Seeding and Fertilizing	\$7.00	\$3,080.00	\$5.00	\$2,200.00	\$5.50	\$2,420.00
27 900.1102	2 EA	Grinding Tree Roots	\$100.00	\$200.00	\$100.00	\$200.00	\$250.00	\$500.00
28 900.1300	3989 LF	Full Depth Sawcut	\$1.15	\$4,587.35	\$1.25	\$4,986.25	\$1.25	\$4,986.25
29 900.1301	150 LF	Full Depth Sawcut Asphalt Pavement	\$1.00	\$150.00	\$0.95	\$142.50	\$1.00	\$150.00

30	900.1700	16058 SY	Cleaning Base Pavement	\$0.05	\$802.90	\$0.10	\$1,605.80	\$0.05	\$802.90
31	900.2000	4 EA	Adjusting Sanitary Manholes	\$700.00	\$2,800.00	\$700.00	\$2,800.00	\$700.00	\$2,800.00
32	900.2001	6 EA	Reconstructing Sanitary Manholes	\$1,200.00	\$7,200.00	\$1,200.00	\$7,200.00	\$1,200.00	\$7,200.00
33	900.2003	36 VF	Rebuilding Sanitary Manholes	\$550.00	\$19,800.00	\$550.00	\$19,800.00	\$550.00	\$19,800.00
34	900.2251	47 LF	Relay 10" Sanitary Sewer Type B Pavement	\$385.00	\$18,095.00	\$385.00	\$18,095.00	\$400.00	\$18,800.00
35	900.2261	6 LF	Relay 12" Sanitary Sewer Type B Pavement	\$900.00	\$5,400.00	\$900.00	\$5,400.00	\$900.00	\$5,400.00
36	900.2271	16 LF	Relay 15" Sanitary Sewer Type B Pavement	\$675.00	\$10,800.00	\$675.00	\$10,800.00	\$680.00	\$10,880.00
37	900.2280	29 LF	Relay 18" Sanitary Sewer Type A Pavement	\$285.00	\$8,265.00	\$292.03	\$8,468.87	\$290.00	\$8,410.00
38	900.2281	372 LF	Relay 18" Sanitary Sewer Type B Pavement	\$142.00	\$52,824.00	\$142.00	\$52,824.00	\$142.00	\$52,824.00
39	900.3001	11 EA	Reconstructing Storm Water Inlets Type A	\$975.00	\$10,725.00	\$975.00	\$10,725.00	\$980.00	\$10,780.00
40	900.3002	1 EA	Reconstructing Storm Water Inlets Type B	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00
41	900.3004	9 EA	Repairing/Raising Catch Basins, Type "A"	\$650.00	\$5,850.00	\$650.00	\$5,850.00	\$650.00	\$5,850.00
42	900.3005	4 EA	Repairing/Raising Catch Basins, Type "B"	\$900.00	\$3,600.00	\$900.00	\$3,600.00	\$900.00	\$3,600.00
43	900.3103	20 VF	Rebuilding Storm Manholes	\$450.00	\$9,000.00	\$450.00	\$9,000.00	\$450.00	\$9,000.00
44	900.3105	5 EA	Furnish and Install Flat-Tops	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00	\$1,000.00	\$5,000.00
45	900.3106	15 EA	Adjusting Storm Manhole Covers	\$500.00	\$7,500.00	\$500.00	\$7,500.00	\$500.00	\$7,500.00
46	900.3300	44 LF	Relaid Storm Sewer 12-Inch with Type A Pavement Replacement	\$115.00	\$5,060.00	\$121.49	\$5,345.56	\$115.00	\$5,060.00
47	900.3301	246 LF	Relaid Storm Sewer 12-Inch with Type B Pavement Replacement	\$106.00	\$26,076.00	\$106.00	\$26,076.00	\$106.00	\$26,076.00
48	900.3600	25 LF	Ductile Iron Pipe Storm Sewer 12-Inch	\$100.00	\$2,500.00	\$100.00	\$2,500.00	\$100.00	\$2,500.00
49	900.4902	2 EA	Abandoning Police and Fire Manhole	\$550.00	\$1,100.00	\$550.00	\$1,100.00	\$550.00	\$1,100.00
50	900.5000	250 LF	Pavement Marking Preformed Plastic 4-Inch Yellow A381IES	\$6.00	\$1,500.00	\$4.80	\$1,200.00	\$5.00	\$1,250.00
51	652.0225	760 LF	Conduit Rigid Nonmetallic Schedule 40 2-Inch (Modified)	\$6.00	\$4,560.00	\$4.49	\$3,412.40	\$4.50	\$3,420.00
52	652.0605	672 LF	Conduit Special 2-Inch	\$12.00	\$8,064.00	\$14.05	\$9,441.60	\$14.00	\$9,408.00
53	652.0800	155 LF	Conduit Loop Detector	\$4.20	\$651.00	\$3.37	\$522.35	\$4.00	\$620.00
54	652.0900	155 LF	Loop Detector Slots	\$15.00	\$2,325.00	\$13.58	\$2,104.90	\$14.00	\$2,170.00
55	653.0135	5 EA	Pull Boxes, Steel, Grounded, 24x36-Inch	\$725.00	\$3,625.00	\$624.04	\$3,120.20	\$625.00	\$3,125.00
56	654.0105	1 EA	Concrete Bases Type 5, (Modified)	\$800.00	\$800.00	\$578.72	\$578.72	\$575.00	\$575.00
57	655.0124	880 LF	Cable In Duct 3-4 AWG (Modified) Trenched or Bored	\$14.25	\$12,540.00	\$9.24	\$8,131.20	\$9.20	\$8,096.00
58	655.0620	1217 LF	Electrical Wire, Lighting, 8 AWG	\$1.00	\$1,217.00	\$0.97	\$1,180.49	\$1.00	\$1,217.00
59	655.0630	3651 LF	Electrical Wire, Lighting, 4 AWG	\$1.40	\$5,111.40	\$1.83	\$6,681.33	\$2.00	\$7,302.00
60	655.0700	590 LF	Loop Detector, Lead In Cable	\$1.50	\$885.00	\$1.05	\$619.50	\$1.10	\$649.00
61	655.0800	600 LF	Loop Detector Wire	\$1.00	\$600.00	\$0.61	\$366.00	\$1.00	\$600.00
62	657.0255	3 EA	Transformer Bases, Breakaway, 11-1/2 Inch Bolt Circle	\$350.00	\$1,050.00	\$348.39	\$1,045.17	\$350.00	\$1,050.00
63	900.4605	3 EA	Take Down and Reset Poles	\$600.00	\$1,800.00	\$613.26	\$1,839.78	\$610.00	\$1,830.00
64	900.4901	2 EA	Removing Concrete Bases	\$200.00	\$400.00	\$101.32	\$202.64	\$100.00	\$200.00

TOTAL AMOUNT OF THIS PROPOSAL:

\$808,531.90

\$814,890.00

\$929,488.96