

Department of Public Works

City Hall
730 Washington Avenue
Racine, Wisconsin 53403
262.636.9121 – Public Works
262.636.9191 - Engineering



Mark H. Yehlen, PE
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/City Engineer

May 19, 2016

Legistar Item: 0439-16

Alderman Terry McCarthy, Chairman
Public Works and Services Committee
Racine, WI

Dear Alderman McCarthy:

The Commissioner of Public Works, on Thursday, May 19, 2016, 2:00 P.M. (local time), received bids for Contract 20160013, 2016 Southside Assessable Street Paving (R1), and submits same for your approval. The following bids were received:

<u>Contractor</u>	<u>Base Bid</u>
Milwaukee General Construction	\$871,973.27
A.W. Oakes & Son, Inc.	\$914,879.46
Cornerstone Pavers, LLC.	\$927,595.03
LaLonde Contractors, Inc.	\$935,093.69

This public works project was estimated at \$970,000.00.

It is recommended that the contract be awarded to Milwaukee General Construction at their base bid of \$871,973.27.

Funding for this work is available in the below Org-Objects:

\$ 462,780.91 – Org-Object 40104-57500, Concrete Street Paving
\$ 26,432.96 – Org-Object 40104-57510, Concrete Curb & Gutter
\$ 12,225.60 – Org-Object 40104-57560, Sanitary Sewer Laterals
\$ 199,038.18 – Org-Object 45040-57500, Concrete Street Paving Misc.
\$ 3,267.81 – Org-Object 45040-57515, DPW-Sidewalks
\$ 61,718.00 – Org-Object 22640-57560, Sanitary Sewers, Misc.
\$ 106,509.81 – Org-Object 60484-57570, Storm Sewer, Misc. Locations
\$ 871,973.27 - Total

Sincerely yours,



Mark H. Yehlen
Commissioner of Public Works

MHY:njp

cc: Mayor John Dickert
Tom Friedel
John Rooney
Brian Holz
Tasha Davis

20160013 2016 Southside Accessible Street Paving (R1) (44441763)

Owner: Racine, City of
 Solidator: Racine, City of
 05/19/2016 02:00 PM COT

Line Item	Item Code	Item Description	UoM	Milwaukee General Construction		A.W. Olszew & Son, Inc.		Cornerstone Pavers, LLC		Lalonde Contractors, Inc.		
				Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	203.01	Removing Small Pipe Culverts	EACH	14	\$200.00	\$2,800.00	\$100.00	\$1,400.00	\$200.00	\$2,800.00	\$200.00	\$2,800.00
2	204.022	Removing Inlets	EACH	1	\$290.00	\$290.00	\$350.00	\$350.00	\$290.00	\$290.00	\$290.00	\$290.00
3	204.0245	Removing Storm Sewer 12-IN	L.F.	28	\$12.00	\$336.00	\$15.00	\$420.00	\$12.00	\$336.00	\$12.00	\$336.00
4	204.01	Removing Pavement	S.Y.	13204	\$2.97	\$39,215.88	\$2.80	\$36,971.20	\$3.00	\$39,612.00	\$3.98	\$52,551.92
5	204.015	Removing Curb and Gutter	L.F.	2628	\$2.81	\$7,384.68	\$3.00	\$7,884.00	\$4.30	\$11,300.40	\$3.31	\$8,698.88
6	204.0155	Removing Concrete Sidewalk (Incl.: Aprons & Ramps)	S.Y.	1115	\$2.97	\$3,311.55	\$5.00	\$5,575.00	\$5.75	\$6,411.25	\$5.51	\$6,143.65
7	204.0219L.S.	Abandoning Sewer	C.Y.	2376	\$13.99	\$33,240.24	\$16.00	\$38,016.00	\$15.55	\$36,946.80	\$16.32	\$38,776.32
8	205.01	Common Excavation	C.Y.	686	\$9.00	\$6,174.00	\$0.01	\$6.86	\$15.00	\$10,290.00	\$11.17	\$7,662.62
9	305.02	Base Aggregate Dense, 1 1/2 - Inch	TON	4753	\$12.90	\$61,313.70	\$14.00	\$66,542.00	\$12.82	\$60,933.46	\$12.60	\$59,887.80
10	415.0070A	Concrete Pavement, 7-inch (STREET)	S.Y.	13369	\$24.61	\$329,011.09	\$27.00	\$360,863.00	\$26.50	\$354,278.50	\$25.43	\$339,973.67
11	465.012	Asphaltic Surface Driveways - 4-inch	S.Y.	205	\$35.60	\$7,298.00	\$25.00	\$5,125.00	\$37.00	\$7,585.00	\$34.56	\$7,084.80
12	601.0409	Concrete Curb and Gutter 30 - Inch Type A	L.F.	2336	\$13.76	\$32,143.36	\$15.00	\$35,040.00	\$14.44	\$33,731.84	\$14.00	\$32,704.00
13	900.1001	Concrete Curb and Gutter 30 - Inch Type A - Mountable	L.F.	1921	\$26,432.96	\$50,781.00	\$15.00	\$28,815.00	\$14.15	\$27,182.15	\$14.00	\$26,894.00
14	601.0411	Concrete Curb and Gutter 30 - Inch Type D	L.F.	277	\$19.95	\$5,526.15	\$35.00	\$9,695.00	\$17.00	\$4,709.00	\$25.16	\$6,969.32
15	602.0405	Concrete Sidewalk 4-inch	L.F.	271	\$4.25	\$1,151.75	\$4.00	\$1,084.00	\$3.72	\$993.72	\$4.34	\$1,189.34
16	602.0415	Concrete Sidewalk 6-inch (DRWAY & RAMP)	S.F.	7016	\$4.29	\$30,098.64	\$4.50	\$31,572.00	\$4.45	\$31,221.20	\$4.27	\$29,958.32
17	900.18	Con. Sidewalk Sq. Removal And Replacement 4-inch (Non-Const. Related)	S.F.	741	\$4.41	\$3,267.81	\$6.00	\$4,446.00	\$4.55	\$3,371.55	\$5.04	\$3,734.64
18	602.0505	Curb Ramp Detectable Warning Field Yellow	S.F.	48	\$32.00	\$1,536.00	\$40.00	\$1,920.00	\$29.00	\$1,392.00	\$30.00	\$1,440.00
19	608.0512	Storm Sewer Pipe RCP Class V 12-inch	L.F.	110	\$62.95	\$6,924.50	\$100.00	\$11,000.00	\$62.95	\$6,924.50	\$62.95	\$6,924.50
20	608.0515	Storm Sewer Pipe RCP Class V 15-inch	L.F.	42	\$252.52	\$10,605.84	\$150.00	\$6,300.00	\$60.06	\$2,522.52	\$60.06	\$2,522.52
21	608.0536	Storm Sewer Pipe RCP Class V 36-inch	L.F.	49	\$180.65	\$8,851.85	\$195.00	\$9,555.00	\$180.65	\$8,851.85	\$180.65	\$8,851.85
22	619.1	Mobilization	L.S.	1	\$6,500.00	\$6,500.00	\$33,000.00	\$33,000.00	\$18,800.00	\$18,800.00	\$26,340.00	\$26,340.00
23	625.0105	Topsoil	C.Y.	157	\$33.30	\$5,228.10	\$24.00	\$3,768.00	\$50.00	\$7,850.00	\$50.00	\$7,850.00
24	628.7015	Inlet Protection Type C	EACH	32	\$65.70	\$2,118.40	\$40.00	\$1,280.00	\$40.00	\$1,280.00	\$40.00	\$1,280.00
25	628.702	Inlet Protection Type D (As Needed)	EACH	5	\$101.00	\$505.00	\$60.00	\$300.00	\$90.00	\$450.00	\$90.00	\$450.00
26	634.0812	Posts Tubular Steel 2x2 - Inch x 10-FT	EACH	4	\$202.00	\$808.00	\$100.00	\$400.00	\$87.00	\$348.00	\$87.00	\$348.00
27	637.0202	Signs Reflective Type II	S.F.	30	\$30.30	\$909.00	\$30.00	\$900.00	\$16.40	\$492.00	\$16.90	\$507.00
28	643.01	Traffic Control (Project)	L.S.	1	\$4,092.00	\$4,092.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$4,660.00	\$4,660.00
29	646.0106	Pavement Marking Epoxy 4-inch (White)	L.F.	3596	\$1.15	\$4,135.40	\$1.15	\$4,135.40	\$1.15	\$4,135.40	\$1.15	\$4,135.40
30	647.0206	Pavement Marking Arrows Bike Lane Epoxy (White)	EACH	2	\$150.00	\$300.00	\$150.00	\$300.00	\$150.00	\$300.00	\$150.00	\$300.00
31	647.0306	Pavement Marking Symbols Bike Lane Epoxy (White)	EACH	2	\$150.00	\$300.00	\$150.00	\$300.00	\$150.00	\$300.00	\$150.00	\$300.00
32	690.02	Full Depth Saw Cut	L.F.	591	\$2.10	\$1,241.10	\$2.00	\$1,182.00	\$2.10	\$1,241.10	\$2.50	\$1,477.50
33	900.1103	Lawn Restoration (Seed)	S.Y.	20	\$10.10	\$202.00	\$4.00	\$80.00	\$2.00	\$40.00	\$2.00	\$40.00
34	900.1104	Lawn Restoration (Soil)	S.Y.	2304	\$5.10	\$11,750.40	\$4.00	\$9,216.00	\$3.40	\$7,833.60	\$3.90	\$8,985.60
35	900.1106	Parkway Preparation	S.Y.	879	\$2.00	\$1,758.00	\$4.00	\$3,516.00	\$2.00	\$1,758.00	\$4.98	\$4,377.42
36	900.1403	Pavement Removal and Replacement Type A	S.Y.	244	\$52.50	\$12,810.00	\$35.00	\$8,525.00	\$62.00	\$15,128.00	\$63.62	\$15,523.28
37	900.1403	Pavement Removal and Replacement Type B	S.Y.	87	\$37.50	\$3,262.50	\$33.00	\$2,871.00	\$53.00	\$4,611.00	\$52.13	\$4,535.31
38	900.1403	Pavement Removal and Replacement Type B	S.Y.	26	\$52.50	\$1,365.00	\$25.00	\$650.00	\$47.00	\$1,222.00	\$34.54	\$898.04
39	900.2	Adjusting Sanitary Manholes	EACH	6	\$805.00	\$4,830.00	\$600.00	\$3,600.00	\$805.00	\$4,830.00	\$805.00	\$4,830.00
40	900.2001	Reconstructing Sanitary Manholes	EACH	1	\$1,355.00	\$1,355.00	\$1,750.00	\$1,750.00	\$1,355.00	\$1,355.00	\$1,355.00	\$1,355.00
41	900.2003	Rebuilding Sanitary Manholes	EACH	10	\$612.00	\$6,120.00	\$600.00	\$6,000.00	\$612.00	\$6,120.00	\$612.00	\$6,120.00
42	900.2202	Relay Sanitary Sewer, 12" PVC SDR 35	L.F.	271	\$172.55	\$46,761.05	\$160.00	\$43,360.00	\$172.55	\$46,761.05	\$172.55	\$46,761.05
43	900.2203	Relay Sanitary Sewer, 15" PVC SDR 35	L.F.	273	\$181.00	\$49,413.00	\$163.00	\$44,499.00	\$181.00	\$49,413.00	\$181.00	\$49,413.00
44	900.29	Sanitary Sewer Lateral, 6" PVC SDR 35	L.F.	60	\$203.76	\$12,225.60	\$200.00	\$12,000.00	\$203.76	\$12,225.60	\$203.76	\$12,225.60
45	900.3001	Reconstructing Storm Water Inlets Type A	EACH	2	\$1,300.00	\$2,600.00	\$1,000.00	\$2,000.00	\$1,300.00	\$2,600.00	\$1,300.00	\$2,600.00
46	900.3002	Reconstructing Storm Water Inlets Type B	EACH	8	\$1,300.00	\$10,400.00	\$1,000.00	\$8,000.00	\$1,300.00	\$10,400.00	\$1,300.00	\$10,400.00
47	900.3003	Storm Water Inlets Type A	EACH	2	\$1,836.00	\$3,672.00	\$1,000.00	\$2,000.00	\$1,836.00	\$3,672.00	\$1,836.00	\$3,672.00
48	900.3007	Storm Water Inlets Type B	EACH	7	\$1,836.00	\$12,852.00	\$1,000.00	\$7,000.00	\$1,836.00	\$12,852.00	\$1,836.00	\$12,852.00
49	900.3102	Storm Manhole 4-Foot Diameter	V.F.	32	\$600.00	\$19,200.00	\$490.00	\$15,680.00	\$600.00	\$19,200.00	\$600.00	\$19,200.00
50	900.3106	Adjusting Storm Manhole Covers	EACH	7	\$530.00	\$3,710.00	\$475.00	\$3,325.00	\$530.00	\$3,710.00	\$530.00	\$3,710.00
51	900.3107	Abandoning Storm Manholes	EACH	1	\$400.00	\$400.00	\$500.00	\$500.00	\$400.00	\$400.00	\$400.00	\$400.00
52	900.3116	Connect Sump Pump to Manhole and/or Storm Sewer	EACH	18	\$900.00	\$16,200.00	\$575.00	\$10,350.00	\$900.00	\$16,200.00	\$900.00	\$16,200.00
53	900.3304	Relaid Storm Sewer RCP Class V 12-inch	L.F.	86	\$96.00	\$8,256.00	\$100.00	\$8,600.00	\$96.00	\$8,256.00	\$96.00	\$8,256.00
54	900.34	Relaid Storm Sewer RCP Class V 15-inch	L.F.	33	\$75.38	\$2,487.54	\$105.00	\$3,465.00	\$75.38	\$2,487.54	\$75.38	\$2,487.54
55	900.6108	Remove and Reinstall Manholes	EACH	13	\$151.50	\$1,969.50	\$100.00	\$1,300.00	\$151.50	\$1,969.50	\$151.50	\$1,969.50
56	900.6109	Temporary Mailbox and Stand	L.S.	1	\$707.00	\$707.00	\$800.00	\$800.00	\$650.00	\$650.00	\$650.00	\$650.00
57	900.6113	Remove Railroad The Retaining Wall	L.S.	1	\$400.00	\$400.00	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$1,870.00	\$1,870.00
Base Bid Total:						\$871,973.27		\$914,879.46		\$927,595.03		\$935,093.69

CITY OF RACINE, WISCONSIN
ENGINEERING DEPARTMENT

OFFICE OF THE CITY ENGINEER

MEMORANDUM

DATE: May 23, 2016

TO: Thomas Eeg, Mark Yehlen	SUBJECT: Contract 20160013 2016 Southside Assessable Street Paving (R1)
FROM: John C. Rooney	

ITEM: Contract 20160013 2016 Southside Assessable Street Paving (R1)

ESTIMATE: \$970,000.00

You received bids on the above contract on Thursday, May 19, 2016. Milwaukee General Construction submitted the low proposal in the amount of \$871,973.27.

We recommend that a contract be awarded to the low bidder at their bid price with funding appropriated from the following accounts:

FUNDING:

<u>Account No.</u>	<u>Description</u>	<u>Amount</u>
40104-57500	Concrete Street Paving	\$ 462,780.91
40104-57510	Concrete Curb & Gutter	\$ 26,432.96
40104-57560	Sanitary Sewer Laterals	\$ 12,225.60
45040-57500	Concrete Street Paving Misc.	\$ 199,038.18
45040-57515	DPW - Sidewalks	\$ 3,267.81
22640-57560	Sanitary Sewers, Misc.	\$ 61,718.00
60484-57570	Storm Sewer, Misc. Locations	\$ 106,509.81

TOTAL **\$ 871,973.27**

Cost for advertisements should be taken from account # 45040-57500 Concrete Street Paving, Misc.

BJH/

cc: Joy Hansche
File