## **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

Legistar Item: 293-17

April 6, 2017

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

Dear Alderman McCarthy:

The Commissioner of Public Works, on Thursday, April 6, 2017, 2:00 P.M. (local time), received bids for Contract 20170010, 2017 City Resurfacing (R1), and submits same for your approval. The following bids were received:

<u>Contractor</u> Payne & Dolan, Inc.

\$1,293,852.31

**Base Bid** 

A.W. Oakes & Son, Inc.

\$1,362,266.00

This public works project was estimated at \$1,500,000.00.

It is recommended that the contract be awarded to Payne & Dolan, Inc. at their base bid of \$1,293,852.31.

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

- \$ 691,952.31 Org-Object 45040-57500, Asphalt Resurfacing
- \$ 316,100.00 Org-Object 60484-57570, Storm Sewers
- \$ 224,200.00 Org-Object 22640-57560, Sanitary Sewers
- \$ 23,394.04 Org-Object 45040-57515, Sidewalk Replacement
- \$ 35,105.96 Org-Object 45040-57515, Crosswalk Ramps
- \$ 3,100.00 Org-Object 45040-57530, Traffic Signal Replacements

\$1,293,852.31 - Total

Sincerely yours,

Mark H. Yehlen

Commissioner of Public Works

MHY:njp

cc: Mayor John Dickert

John Rooney

Sheli Schroeder

## Office of the City Engineer

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



City Hall 730 Washington Avenue Racine, WI 53403 262.636.9191 Fax: 262.636.9545

April 6, 2017

TO:

Mark Yehlen, P. E.

Commissioner of Public Works

FROM:

John Rooney, P. E., Assistant Commissioner of Public Works/Engineering/City

Engineer

RE:

Contract #20170010

2017 City Resurfacing (R1)

You received bids on the above contract on April 6, 2017, with Payne & Dolan, Inc. submitting the low bid in the amount of \$1,293,852.31.

We recommend the contract be entered into with the low bidder at his bid price with the funding being appropriated as follows:

ORG OBJECT	<u>Description</u>	<u>Amount</u>		
45040 57500	Asphalt Resurfacing	\$691,952.31		
60484 57570	Storm Sewers	\$316,100.00		
22640 57560	Sanitary Sewers	\$224,200.00		
45040 57515	Sidewalk Replacement	\$23,394.04		
45040 57515	Crosswalk Ramps	\$35,105.96		
45040 57530	Traffic Signal Replacements	\$3,100.00		
	Total	\$1,293,852.31		

SDS/

Joy Hansche cc:

File 20170010

## 20170010 2017 City Resurfacing (R1) (#4877186) Owner: Racine, City of Solicitor: Racine, City of 04/06/2017 02:00 PM CDT

			04/06/2017 02:00 PM CDT					-	
Section	Line	Item				Payne 8	Dolan, Inc.	A.W. Oa	kes & Son, In
Title	Item	Code	Item Description	UofM	QTY	Unit Price	Extension	Unit Price	Extension
ction 1		204.04		614	-	#30.00	Å4 000 00	400.00	ć4 04
	1		Removing Pavement	SY	50	\$20.00	\$1,000,00	\$20,00	\$1,00
	2		Removing Pavement Butt Joints	SY SF	160	\$2.65	\$424.00 \$2,148.00	\$10.00	\$1,60
	3		Removing Concrete Surface Partial Depth Removing Asphaltic Surface Milling	SY SY	8592	\$0,25		\$0.50	\$4,2
	4 5		Removing Curb and Gutter	LF	39922 2116	\$1.67 \$4.00	\$66,669.74 \$8,464.00	\$1,85 \$4.00	\$73,8 \$8,4
	6		Removing Concrete Sidewalk	SY	805	\$7.00	\$5,635.00	\$7.00	\$5,6
	7		Abandoning Inlets	EA	8	\$350.00	\$2,800.00	\$350,00	\$2,8
	8		Excavation Common	CY	500	\$19.00	\$9,500.00	\$19.00	\$9,5
	9		Base Aggregate Dense 3/4-Inch	TN	240	\$25,00	\$6,000.00	\$25,00	\$6,0
	10		Base Aggregate Dense 1 1/4-Inch	TN	1000	\$14.00	\$14,000.00	\$14.00	\$14,0
	11		Breaker Run	TN	50	\$25.00	\$1,250.00	\$25.00	\$1,2
	12		Conc. Base HES 7-Inch	SY	50	\$50,00	\$2,500.00	\$50,00	\$2,5
	13		Concrete Base 8-Inch	SY	50	\$50.00	\$2,500.00	\$50.00	\$2,5
	14	335.01	Rubblizing	SY	1511	\$5.25	\$7,932.75	\$6.00	\$9,0
	15	455.0605	Tack Coat	GAL	2097	\$3.59	\$7,528.23	\$4,00	\$8,3
	16	460.11	HMA Pavement, Binder Course, 3 LT 58-28 S	TN	5115	\$49.49	\$253,141.35	\$51.00	\$260,8
	17	460.11	HMA Pavement, Surface Course, 5 LT 58-28 S	TN	3685	\$53,59	\$197,479.15	\$56.00	\$206,3
	18	601.0411	Concrete Curb and Gutter 30-Inch Type D	LF	2116	\$25.00	\$52,900.00	\$26,00	\$55,0
	19	602,0405	Concrete Sidewalk 4-Inch	SF	3300	\$5.00	\$16,500.00	\$5.00	\$16,5
	20	602.0415	Concrete Sidewalk 6-Inch	SF	3904	\$5.20	\$20,300.80	\$5.20	\$20,3
	21	602.0505	Curb Ramp Detectable Warning Field Yellow	SF	528	\$30.00	\$15,840.00	\$30,00	\$15,8
	22	608,0512	Storm Sewer Pipe Reinforced Concrete Class V 12-Inch	LF	56	\$87.00	\$4,872.00	\$87.00	\$4,8
	23	609.0112	Relaid Storm Sewer 12-Inch	LF	38	\$90,00	\$3,420.00	\$90.00	\$3,4
	24	609.0118	Relaid Storm Sewer 18-Inch	LF	15	\$481.00	\$7,215.00	\$481.00	\$7,2
	25		Mulching	SY	290	\$1.50	\$435.00	\$2.00	\$5
	26	628.7015	Inlet Protection Type C	EA	12	\$80.80	\$969.60	\$88.00	\$1,0
	27	643.01	Traffic Control, (project)	EA	1	\$15,100.00	\$15,100.00	\$48,000.00	\$48,0
			Pavement Marking Railroad Crossinig Preformed Plastic	EA	4	\$1,250.00	\$5,000.00	\$1,400.00	\$5,6
	29		Conduit Loop Detector	LF	77	\$7.60	\$585.20	\$10.00	\$7
	30		Loop Detector Slots	LF	77	\$29.00	\$2,233.00	\$35.00	\$2,6
	31		Loop Detector Wire	LF	206	\$1.30	\$267.80	\$1,50	\$30
			Topsoil, Seeding, and Fertilizing	SY	290	\$9.10	\$2,639.00	\$11.00	\$3,19
	33		Full Depth Sawcut	LF	910	\$2.00	\$1,820.00	\$2.00	\$1,8
	34		Cleaning Base Pavement	SY	39922	\$0.12	\$4,790.64	\$0.25	\$9,98
	35		Adjusting Sanitary Manholes	EA	9	\$875.00	\$7,875.00	\$875.00	\$7,8
			Reconstruct Sanitary Manholes	EA	6	\$1,000.00	\$6,000.00	\$1,000.00	\$6,0
			Rebuilding Sanitary Manholes	VF LF	98	\$500.00	\$49,000.00	\$500.00	\$49,0
	38		Relay 8-Inch Sanitary Sewer	LF	40 345	\$150.00	\$6,000.00	\$150.00	\$6,0
			Relay 8-Inch Sanitary Sewer Type B Pavement	LF	100	\$205.00 \$240.00	\$70,725.00 \$24,000.00	\$205.00	\$70,73 \$24,00
			Relay 12-Inch Sanitary Sewer Type B Pavement Relay 15-Inch Sanitary Sewer Type B Pavement	LF	26	\$600.00	\$15,600.00	\$240.00 \$600.00	\$15,60
			Relay 18-Inch Sanitary Sewer Type B Pavement	LF	10	\$700.00	\$7,000.00	\$700.00	\$7,00
	43		Relay 6-Inch Sanitary Lateral w/ Pavement Replacement	LF	237	\$160,00	\$37,920.00	\$160.00	\$37,92
			Reconstructing Storm Water Inlets Type A	EA	39	\$1,000.00	\$39,000.00	\$1,000.00	\$39,00
			Reconstructing Storm Water Inlets Type B	EA	1	\$1,150.00	\$1,150.00	\$1,150.00	\$1,15
			Storm Water Inlet Type A	EA	8	\$1,150.00	\$9,200.00	\$1,150.00	\$9,20
			Repairing / Raising Catch Basins, Type "A"	EA	2	\$650.00	\$1,300.00	\$650.00	\$1,30
			Reconstructing Storm Manhole	EA	14	\$500.00	\$7,000.00	\$500.00	\$7,00
			Adjusting Storm Manhole Covers	EA	2	\$600.00	\$1,200.00	\$600.00	\$1,20
	50	900,3119	Rebuilding Storm Manhole 60" Diameter	VF	32	\$800.00	\$25,600.00	\$800.00	\$25,60
			Relaid Storm Sewer 12-Inch with Type B Pavement Replacement	LF	1476	\$132,00	\$194,832,00	\$128.00	\$188,92
	52	900,3402	Relaid Storm Sewer 15-Inch with Type B Pavement Replacement	LF	35	\$145.00	\$5,075.00	\$145.00	\$5,07
			Relaid Storm Sewer 18-Inch with Type B Pavement Replacement	LF	48	\$122.00	\$5,856.00	\$122.00	\$5,85
	54		Ductile Iron Pipe Storm Sewer 12-Inch	LF	50	\$150.00	\$7,500.00	\$150,00	\$7,50
	55	900.5	Pavement Marking Preformed Plastic 4-Inch Yellow A381IES	LF	3386	\$3.65	\$12,358.90	\$4.00	\$13,54
			Pavement Marking Preformed Plastic 4-Inch White A380IES	LF	1619	\$3.65	\$5,909.35	\$4.00	\$6,47
			Pavement Marking Preformed Plastic 6-Inch White A380IES (Crosswalks)	LF	1046	\$5.85	\$6,119.10	\$6.50	\$6,79
	58	900,5003	Pavement Marking Channelizing Preformed Plastic 8-Inch A380IES (Channelizing)	LF	194	\$5.90	\$1,144.60	\$6.00	\$1,16
	59	900.5006	Pavement Marking Preformed Plastic 18-Inch White A380IES (Stop Bar)	LF	42	\$12.35	\$518.70	\$15.00	\$63
	60	900.5007	Pavement Marking Arrows Preformed Plastic Type 2 (Left)	EA	4	\$350.00	\$1,400.00	\$400,00	\$1,60
			Pavement Marking Preformed Plastic 24-Inch White A380IES (Stop Bar)	LF					\$88