

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

April 5, 2018

Legistar Item: 0318-18

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

Dear Alderman McCarthy:

The Commissioner of Public Works, on Thursday, April 5, 2018 at 2:00 P.M. (local time), received bids for Contract 20180034, 2018 Street Lighting Circuit Replacement – Wisconsin Avenue II, and submits same for your approval. The following bids were received:

<u>Contractor</u>	<u>Base Bid</u>
Wil-Surge Electric, Inc.	\$71,291.00
Pro Electric, Inc.	\$82,400.77
MP Systems, Inc.	\$97,622.50

This public works project was estimated at \$75,000.00.

It is recommended that the contract be awarded to Wil-Surge at their base bid of \$71,291.00.

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

\$64,978.00 – Org-Object 45040-57520, Replace City Circuits
\$ 6,313.00 – Org-Object 45040-57515, DPW-Sidewalks
\$71,291.00 – Total

Sincerely yours,

A handwritten signature in blue ink, appearing to read "Mark H. Yehlen", is written over the typed name.

Mark H. Yehlen
Commissioner of Public Works

MHY:njp

cc: Mayor Cory Mason
Jim Palenick
John Rooney
Ara Molitor

Office of the City Engineer

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



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Fax: 262.636.9545

April 5, 2018

0318-18

TO: Mark Yehlen, P. E.
Commissioner of Public Works

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

RE: Bid award/funding breakdown *JCR*
2018 Circuit replacement – Wisconsin Avenue;
Contract #20180034

You received bids on the above contract with WIL-surge Electric, Inc., submitting the low bid in the amount of \$71,291.00. (Eng. Est. - \$72,678.00)

We recommend you enter into a contract with WIL-surge Electric, Inc. at their bid price.

Funding should be appropriated from the following accounts:

<u>Origin</u>	<u>Object</u>	<u>Description</u>	<u>Amount</u>
45040	57520	Replace City Circuits	\$64,978.00
45040	57515	DPW – Sidewalks	\$6,313.00
		Total	\$71,291.00

2018 Circuit Replacement - Wisconsin Ave. (#5590860)

Owner: City of Racine

Solicitor: City of Racine, WI

04/05/2018 02:00 PM CDT

Line Item	Item Code	Item Description	UofM	Qty	WIL-surge Electric, Inc		Pro Electric, Inc.		MP Systems, Inc.	
					Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
1	204.0155	Removing Concrete Sidewalk	SY	85	\$16.10	\$1,368.50	\$38.96	\$3,311.60	\$34.84	\$2,961.40
2	204.0195	Removing Concrete Bases	EA	10	\$122.00	\$1,220.00	\$204.43	\$2,044.30	\$352.27	\$3,522.70
3	602.0405	Concrete Sidewalk 4 - Inch	SF	750	\$6.50	\$4,875.00	\$11.13	\$8,347.50	\$10.89	\$8,167.50
4	643.01	Traffic Control, (Site)	EA	1	\$4,700.00	\$4,700.00	\$546.48	\$546.48	\$5,454.18	\$5,454.18
5	652.0605	Conduit, Special, 2-Inch	LF	2610	\$10.50	\$27,405.00	\$11.45	\$29,884.50	\$13.73	\$35,835.30
6	653.0135	Pull Boxes Steel 24 x 36 - Inch	EA	4	\$690.00	\$2,760.00	\$760.05	\$3,040.20	\$820.87	\$3,283.48
7	654.0105	Concrete Bases Type 5	EA	10	\$725.00	\$7,250.00	\$828.36	\$8,283.60	\$764.06	\$7,640.60
8	655.0615	Electrical Wire Lighting 10 AWG	LF	2670	\$0.65	\$1,735.50	\$0.81	\$2,162.70	\$0.81	\$2,162.70
9	655.062	Electrical Wire Lighting 8 AWG	LF	8010	\$0.80	\$6,408.00	\$0.89	\$7,128.90	\$1.04	\$8,330.40
10	657.0255	Transformer Bases Breakaway 11 1/2 Bolt Circle	EA	13	\$338.00	\$4,394.00	\$367.60	\$4,778.80	\$512.70	\$6,665.10
11	900.4605	Take Down & Reset Poles (Includes internal wiring & pole signage)	EA	13	\$475.00	\$6,175.00	\$893.39	\$11,614.07	\$768.41	\$9,989.33
12	900.47	Takedown & Reinstall Traffic Signal Equipment (3 - Poles)	LS	1	\$3,000.00	\$3,000.00	\$1,258.12	\$1,258.12	\$3,609.81	\$3,609.81
Base Bid Total:						\$71,291.00		\$82,400.77		\$97,622.50