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

February 8, 2018

Legistar Item: 0142-18

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

Dear Alderman McCarthy:

The Commissioner of Public Works, on Thursday, February 8, 2018 at 2:00 P.M. (local time), received bids for Contract 20180001, HDPE Conduit & Fiber Optic Extension to North Beach Oasis Building and submits same for your approval. The following bids were received:

Contractor	Base Bid
Jet Underground, LLC.	\$28,445.78
MP Systems, Inc.	\$36,954.92
Outdoor Lighting Construction Company, Inc.	\$38,495.89
Pro Electric, Inc.	\$54,145.44

This public works project was estimated at \$49,087.50.

It is recommended that the contract be awarded to Jet Underground, LLC., at their base bid of \$28,445.78

Funding for this work is available in the below Org-Object 70113-57355, Computer Hardware.

Sincerely yours,

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



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

February 8, 2018

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

HDPE Conduit & Fiber Optic Extension to North Beach Oasis Bldg.

Contract #20180001

You received bids on the above contract with Jet Underground, LLC, submitting the low bid in the amount of \$28,445.78. The Engineering Estimate for the project was \$49,087.50.

We recommend you enter into a contract with Jet Underground, LLC at their bid price.

Funding should be appropriated from the following accounts:

<u>Org</u>	<u>Object</u>	<u>Description</u>	<u>Amount</u>
70113	57355	Computer Hardware	\$28,445.78
		Total	\$28,445.78

		20180001 HDPE Conduit & Fiber Optic Extension to North Beach Oasis Blde (#548973	onduit &	Fiber Oc	tic Extension	to North Bea	ch Oasis Bldg	(#5489223)				
				Own Solici	Owner: City of Racine, WI Solicitor: City of Racine, WI	icine, WI acine, WI						
				0/20	02/08/2018 02:00 PM CST	PM CST			Outdoor	Outdoor Lighting	L	
					Jet Underg	Jet Underground LLC	MP Systems, Inc.	ems, Inc.	Const.	Const. Co., Inc.	Pro Elec	Pro Electric, Inc.
Line Item	Line Item Item Code	Item Description	NofM	Qty	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
-1	204.0155	204.0155 Removing Concrete Sidewalk	λS	31	\$40.00	\$1,240.00	\$37.68	\$1,168.08	\$35.00	\$1,085.00	\$35.38	\$1,096.78
2	602.0405	602.0405 Concrete Sidewalk 4 - Inch	SF	230	\$9.50	\$2,185.00	\$10.09	\$2,320.70	\$25.00	\$5,750.00	\$25.27	\$5,812.10
m	602.0415	602.0415 Concrete Sidewalk 6 - Inch	SF	20	\$12.50	\$625.00	\$16.15	\$807.50	\$26.00	\$1,300.00	\$26.28	\$1,314.00
4	619.1	619.1 Mobilization, (Site)	EA	Н	\$1,400.00	\$1,400.00	\$3,616.68	\$3,616.68	\$2,917.00	\$2,917.00	\$8,718.34	\$8,718.34
2	643.01	643.01 Traffic Control, (Site)	EA	н	\$1,500.00	\$1,500.00	\$1,634.06	\$1,634.06	\$725.00	\$725.00	\$2,047.03	\$2,047.03
9	652.0605	652.0605 Conduit, Special, 2-Inch (w/ Tracer)	느	1132	\$12.00	\$13,584.00	\$13.26	\$15,010.32	\$14.24	\$16,119.68	\$16.15	\$18,281.80
7	653.0135	653.0135 Pull Boxes Steel 24 x 36 - Inch	EA	Ŋ	\$273.88	\$1,369.40	\$777.87	\$3,889.35	\$660.00	\$3,300.00	\$824.42	\$4,122.10
00	655.062	655.062 Electrical Wire - 8 AWG (White, Black, Green)	5	870	\$2.10	\$1,827.00	\$0.99	\$861.30	\$1.34	\$1,165.80	\$1,49	\$1,296.30
თ	673.0105	673.0105 Communications Vault, Type 1	ΕA	1	\$1,050.00	\$1,050.00	\$1,634.54	\$1,634.54	\$1,475.00	\$1,475.00	\$1,965.94	\$1,965.94
-		Supply & Install Fiber Optic Cable Outdoor Plant		1360								
3	678.0048	678.0048 48-CT (SM)	"	T203	\$2.02	\$2,765.38	\$1.87	\$2,560.03	\$1.89	\$2,587.41	\$1.72	\$2,354.68
11	900.1103	900.1103 Restoration (Seeding)	S	1	\$700.00	\$700.00	\$2,636.05	\$2,636.05	\$1,600.00	\$1,600.00	\$6,144.13	\$6,144.13
12	Sp.Con/Str	Sp.Con/Str Conduit Connection to Structure (Gazebo)	SI	1	\$200.00	\$200.00	\$816.31	\$816.31	\$471.00	\$471.00	\$992.24	\$992.24
Base Bid Total:	Fotal:					\$28,445.78		\$36,954.92		\$38,495.89		\$54,145.44