

CITY OF APPLETON
Department of Public Works
MEMORANDUM

TO: Finance Committee
 Municipal Services Committee
 Utilities Committee

SUBJECT: Award of Contract

The Department of Public Works recommends that the following described work:
Unit U-19 North Edgewood Estates Sanitary Lift Station and Force Main

Be awarded to:

Name: PTS Contractors
Address: 4075 Eaton Road
Green Bay, WI 54311

In the amount of : \$865,737.00
With a 4.6 % contingency of : \$40,000.00
For a project total not to exceed : \$905,737.00

**** OR ****

In an amount Not To Exceed : _____

Budget: \$643,500.00
Estimate: _____
Committee Date: 12/18/19
Council Date: 12/18/19

BID TABULATION

City of Appleton - Dept of Public Works
 NORTH EDGEWOOD ESCAVES, LIFT STATION & FORCE MAIN CONSTRUCTION
 ACC09-9-19-00220
 December 16, 2019
 2:00 PM
 Project Manager: Tony Knapell

Owner:
 Project Name:
 Contract No.
 Bid Date:
 Bid Time:
 Project Manager:

Engineer:

MEMPHIS
 1445 McMillan Drive
 P.O. Box 1025
 Neenah, WI 54956 / 54957-4025

FTS
 4075 Eaton Road
 Green Bay, WI 54311

Advantus Construction Inc.
 2144 Woodside Avenue
 Green Bay, WI 54313

Krucaak Construction, Inc.
 9816 Keweenaw Road
 Green Bay, WI 54811

Carl Bowers & Sons
 80844 Valleyway Road
 Kaukaun, WI 54130

Item	Qty	Unit	Description	Unit Price	Total
1.	1706	LF	6 inch Force Main	\$47.00	\$80,182.00
2.	3	each	6 inch 45 Degree Bend	\$2,400.00	\$7,200.00
3.	8	each	6 inch 1/4 Degree Bend	\$720.00	\$5,760.00
4.	1	each	6 inch MI Cop	\$150.00	\$150.00
			Part A - Force Main (Items 1. through 4., inclusive)	\$82,692.00	\$82,692.00
5.	21	VF	48 inch Diameter Sanitary Manhole	\$600.00	\$12,600.00
6.	4	VF	Sanitary Outside Drop	\$800.00	\$3,200.00
7.	1	each	Sanitary Manhole Casting	\$9,646.00	\$9,646.00
8.	31	VF	66 inch Diameter Lift Station Wet Well	\$7,000.00	\$217,000.00
9.	1	each	Wet Well Access Hatch	\$950.00	\$950.00
10.	47	LF	12 inch Sanitary Sewer	\$90.00	\$4,230.00
11.	13	LF	10 inch Sanitary Sewer	\$90.00	\$1,170.00
			Part B - Sanitary Sewer (Items 5. through 11. inclusive)	\$47,826.00	\$47,826.00
12.	52	LF	1 inch Water Service	\$50.00	\$2,600.00
13.	1	LS	Ductile Iron Lift Station Piping, Valves, and Accessories (BASE BID)	\$90,000.00	\$90,000.00
14.	1	LS	Submersible Pumps, Base Elbows, and Accessories (BASE BID)	\$82,400.00	\$82,400.00
15.	1	LS	Furnish Lift Station Control Panel, VFD's, and Instrumentation (BASE BID)	\$61,700.00	\$61,700.00
16.	1	LS	Neutral Gas Fueled Generator Area ATS (BASE BID)	\$30,900.00	\$30,900.00
17.	1	LS	Lift Station/Generator Building (including Misc General, Elec, HVAC, Plumb)	\$469,800.00	\$469,800.00
18.	1	LS	Lift Station Site Finish Grading	\$8,500.00	\$8,500.00
19.	425	LF	6 inch 12 inch Sanitary Sewer	\$4.00	\$1,700.00
20.	9,000	SF	Site Fence at Lift Station Site	\$1.00	\$9,000.00
21.	100	CY	Lift Station Site Seed, Fertilizer, Mulch	\$16.00	\$1,600.00
22.	230	SY	Excavation for Driveway	\$4.00	\$920.00
23.	230	SY	Gravel for Driveway	\$9.00	\$2,070.00
			Part C - Lift Station (Items 12. through 23., inclusive)	\$882,200.00	\$882,200.00
			GRAND TOTAL - Part A, B, C (Items 1. through 23., inclusive)	\$947,557.00	\$947,557.00

Item	Qty	Unit	Description	Unit Price	Total
A-1.	1	LS	Submersible Pumps, Base Elbows, and Accessories (Alt Bid-Suber ABS Model)	\$45,900.00	\$45,900.00
A-2.	1	LS	Neutral Gas Fueled Generator Area and ATS (Alt Bid-Generator)	\$85,450.00	\$85,450.00
A-3.	1	LS	Lift Station Piping, Valves, and Accessories (Alt Bid with Magnetics)	\$16,400.00	\$16,400.00
A-4.	1	LS	Furnish Lift Station Control Panel, VFD's, and Instrumentation (Alt Bid-Elect VFD's)	\$55,600.00	\$55,600.00
			Alternative Bid (SUB TOTAL (Items A-1. through A-4., inclusive)	\$203,350.00	\$203,350.00
SB-1.	1	LF	Temporary Bridge Span	\$23,000.00	\$23,000.00
SB-2.	120	LF	Site Fence	\$4.00	\$480.00
			Supplemental Bid (Items SB-1. through SB-2., inclusive)	\$23,480.00	\$23,480.00
			GRAND TOTAL (BASE BID + SUPPLEMENTAL BID)	\$971,037.00	\$971,037.00

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6.	4	VF	Sanitary Outside Drop	\$800.00	\$3,200.00
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9.	1	each	Wet Well Access Hatch		

McMAHON

ENGINEERS ARCHITECTS

December 17, 2019

City of Appleton
Department of Public Works
100 N. Appleton Street
Appleton, WI 54911

Re: City of Appleton
North Edgewood Estates Lift Station & Force Main Construction
Letter Of Recommendation
McM. No. A0003-9-19-00220

On December 16, 2019, bids were received at City Hall, 100 N. Appleton Street, Appleton, WI 54911 for the above referenced project. Four (4) bids were received, ranging in price from \$871,037.00 to \$1,180,705.00 (bid tabulation enclosed).

Based upon the bids received, we recommend awarding Contract A0003-9-19-00220 to the low bidder, PTS Contractors Inc. The total amount of Base and Supplemental Bids is \$871,037.00. *BASE + SUPP.*

- Should the City choose to accept Alternate Bid A-1, there would be a deduction of \$36,500 from the total Base and Supplemental Bid amount for the alternate submersible pump. *NO.*
- Should the City choose to accept Alternate Bid A-2, there would be an addition of \$4,550 to the total Base and Supplemental Bid amount for the alternate generator. *NO.*
- Should the City choose to accept Alternate Bid A-3, there would be an addition of \$16,400 to the total Base and Supplemental Bid amount to add a magnetic flow meter and associated piping. *NO.*
- Should the City choose to accept Alternate Bid A-4, there would be a deduction of \$5,300 from the total Base and Supplemental Bid amount to the alternate VFD's. *YES*

If you agree with our recommendation, please complete the enclosed Notices of Award, and return all copies to our office for incorporation into the contract documents.

847,557.00 BASE
- 5,300.00 ADJ.
+ 23,480.00 SUPP.

865,737.00

McMAHON ASSOCIATES, INC. | 1445 McMAHON DRIVE NEENAH, WI 54956 Mailing P.O. BOX 1025 NEENAH, WI 54957-1025
PH 920.751.4200 FAX 920.751.4284 MCM@MCMGRP.COM WWW.MCMGRP.COM

THE McMAHON
Way
*Values
Culture
Relationships*

CONT. 40K (4.42%) *NO*
\$ 905,737.00 *01/17/19*