STAFF REPORT

DATE: CONSENT June 16, 2020

AGENDA ITEM:Accept Bids and Award Contract for the Pumphouse No. 5 ImprovementsSUBMITTED BY:Jack Griffin, City EngineerREVIEWED BY:Kristina Handt, City Administrator
Marty Powers, Public Works Director
Chad Isakson, Project Engineer

IAKE FLMO

<u>ISSUE BEFORE COUNCIL</u>: Should the City Council accept bids and award a contract for the Pumphouse No. 5 Improvements?

BACKGROUND: On May 5, 2020, the City Council approved the plans and specifications for the Pumphouse No. 5 Improvements and authorized staff to advertise the project for bids. The Project was advertised on QuestCDN.com and in the Stillwater Gazette in accordance with the Minnesota Competitive Bidding requirements.

On September 17, 2019 the City Council ordered the preparation of the plans and specifications for construction of the Well No. 5 Pumphouse in Tana Ridge Park. This project constructs the building and installs the mechanical, electrical, and chemical feed systems to operate municipal well 5 being constructed under a separate contract. The City of Lake Elmo has been working with the MN-DNR and MPCA to replace the lost capacity for Well No. 1 through the development and construction of Production Well No. 5 to be located in Tana Ridge Park. The improvements include Production Well No. 5, Pumphouse No. 5, and Well No. 5 Connecting Watermain Improvements.

PROPOSAL DETAILS/ANALYSIS: Bids were received, publicly opened, and read aloud on Tuesday, June 2, 2020. The City received 7 bids for this project, with Total Mechanical Services, Inc. providing the lowest bid in the amount of \$1,083,461.00. Contractor references for Total Mechanical Services, Inc. were reviewed and verified. The City Engineer and his consultant are therefore recommending that the Council award the contract to the lowest responsible bidder, Total Mechanical Services, Inc. as outlined in the attached letter.

FISCAL IMPACT: Approval of this resolution commits the council to enter into a construction contract for the project. The post-bid total estimated project cost is \$1,445,000. The improvements will be funded 90% through a Minnesota-3M 2018 Settlement Fund Grant. The remaining 10% city cost share is funded through the Water Core Fund.

<u>RECOMMENDATION</u>: Staff is recommending that the City Council approve, *as part of the consent agenda*, a resolution accepting bids and awarding a contract to Total Mechanical Services, Inc. in the amount of \$1,083,461.00 for the Pumphouse No. 5 Improvements. If removed from the consent agenda, the recommended motion for this action is as follows:

"Move to approve Resolution No. 2020–064, accepting bids and awarding a contract to Total Mechanical Services, Inc. in the amount of \$1,083,461.00 for the Pumphouse No. 5 Improvements."

ATTACHMENTS:

- 1. Resolution Accepting Bids and Awarding a Contract for the Pumphouse No. 5 Improvements.
- 2. Engineer's Letter of Award Recommendation and Tabulation of Bids.
- 3. Project Schedule.

CITY OF LAKE ELMO WASHINGTON COUNTY STATE OF MINNESOTA

RESOLUTION NO. 2020-064

A RESOLUTION ACCEPTING BIDS AND AWARDING A CONTRACT FOR THE PUMPHOUSE NO. 5 IMPROVEMENTS

WHEREAS, pursuant to an advertisement for bids for the Pumphouse No. 5 Improvements, bids were received, opened, and tabulated according to law, and bids were received complying with the advertisement; and

WHEREAS, bids were tabulated, checked and summarized to verify that all requirements of the submittal were met; and

WHEREAS, the project engineer reviewed the bids and has provided a letter recommending the award of the contract to the lowest responsible bidder, Total Mechanical Services, Inc., for the amount of \$1,083,461.00.

NOW, THEREFORE, BE IT RESOLVED,

- 1. That the Mayor and City Clerk are hereby authorized and directed to enter into a Contract in the accordance with the above ordered Project, in the amount of the Contractor's lowest responsible bid, and according to the plans and specifications thereof approved by the City Council.
- 2. The City Clerk is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposits of the successful bidder and the next two lowest bidders shall be retained until a contract has been signed.

ADOPTED BY THE LAKE ELMO CITY COUNCIL ON THE SIXTEENTH DAY OF JUNE, 2020.

CITY OF LAKE ELMO

By:

Mike Pearson Mayor

(Seal) ATTEST:

Julie Johnson City Clerk



Real People. Real Solutions.

Ph: (651) 704-9970 Fax: (651) 704-9971 Bolton-Menk.com

June 8, 2020

Jack Griffin, P.E. City Engineer City of Lake Elmo 3880 Laverne Avenue N Suite 100 Lake Elmo, Minnesota 55042

RE: Well No. 5 Pumphouse City of Lake Elmo, MN Project No. 2019.129 BMI Project No. N17.119979

Dear Mr. Griffin,

Attached is the bid abstract for the project referenced above. Bids were received at 10:30 a.m. on Tuesday, June 2, 2020. The following is a summary of the bids received:

| Bidder | Total Bid |
|-------------------------------------|----------------|
| Total Mechanical Services, Inc. | \$1,083,461.00 |
| American Liberty Construction, Inc. | \$1,109,800.00 |
| Municipal Builders, Inc. | \$1,111,426.00 |
| Rice Lake Construction Group | \$1,168,400.00 |
| Market and Johnson | \$1,236,670.00 |
| Magney Construction, Inc. | \$1,245,100.00 |
| MN Mechanical Solutions | \$1,284,640.00 |

We have reviewed the bids and recommend awarding this bid to Total Mechanical Services, Inc. in the amount of \$1,083,461.00.

Sincerely,

Bolton & Menk, Inc.

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Michael R. Warner, P.E. Project Manager

Enclosure

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ABSTRACT OF BIDS

WELL NO. 5 PUMPHOUSE

CITY PROJECT NO. 2019.129

CITY OF LAKE ELMO, MN

BID DATE: JUNE 2, 2020 AT 10:30 AM

1 2 3 TOTAL MECHANICAL SERVICES, INC. AMERICAN LIBERTY CONSTRUCTION, INC. MUNICPAL BUILDERS, INC. RICE LAKE CONSTRUCTION GROUP

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| NO. | ITEM | UNITS | QTY | UNIT PRICE | TOTAL PRICE |
|---------|---|-------|-----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| 1 CONST | RUCTION OF ALL FACILITIES AND SITE WORK | LS | 1 | \$1,083,461.00 | \$1,083,461.00 | \$1,109,800.00 | \$1,109,800.00 | \$1,111,426.00 | \$1,111,426.00 | \$1,168,400.00 | \$1,168,400.00 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| TOTAL | AMOUNT BID | | | | \$1,083,461.00 | | \$1,109,800.00 | | \$1,111,426.00 | | \$1,168,400.00 |

ABSTRACT OF BIDS

WELL NO. 5 PUMPHOUSE

CITY PROJECT NO. 2019.129

CITY OF LAKE ELMO, MN

BID DATE: JUNE 2, 2020 AT 10:30 AM

MARKET AND JOHNSON MAGNEY CONSTRUCTION, INC. MN MECHANICAL SOLUTIONS NO. ITEM UNITS QTY UNIT PRICE TOTAL PRICE TOTAL PRICE UNIT PRICE TOTAL PRICE UNIT PRICE \$1,236,670.00 \$1,236,670.00 1 CONSTRUCTION OF ALL FACILITIES AND SITE WORK LS 1 \$1,245,100.00 \$1,245,100.00 \$1,284,640.00 \$1,284,640.00 TOTAL AMOUNT BID \$1,236,670.00 \$1,245,100.00 \$1,284,640.00

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PROJECT SCHEDULE CITY OF LAKE ELMO

WELL NO. 5 PUMPHOUSE PROJECT NO. 2019.129

APRIL 2020

FOCUS ENGINEERING, inc.

 Cara Geheren, P.E.
 651.300.4261

 Jack Griffin, P.E.
 651.300.4264

 Ryan Stempski, P.E.
 651.300.4267

 Chad Isakson, P.E.
 651.300.4283

| SEPTEMBER 17, 2019 | Council orders the preparation of Plans and Specifications. |
|--------------------|--|
| MAY 5, 2020 | Council approves Plans and Specifications and orders Advertisement for Bids. |
| JUNE 2, 2020 | Receive Contractor Bids. |
| JUNE 16, 2020 | Council accepts Bids and awards Contract. |
| AUGUST 18, 2020 | Conduct Pre-Construction Meeting and issue Notice to Proceed. |
| APRIL 30, 2021 | Substantial Completion (Contractor has 270 days to complete the work once the notice to proceed is issued) |