

City of Northfield

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Legislation Details (With Text)

File #:

Res. 2016-

Name:

089

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File created: 8/2/2016 In control: City Council

On agenda:

9/6/2016

Final action:

Title:

Consideration to Accept Bids and Award Contract for the Wastewater Treatment Plant (WWTP) Ultra

Violet Disinfection Replacement Project.

Version: 1

Sponsors:

Indexes:

Code sections:

Attachments:

1. 1 - Resolution to Accept Bids, 2. 2 - Bid Tab, 3. 3 - Project Costs, 4. 4 - Project Process WWTP UV

Disinfection, 5. 5 - 2016-08-29 112089 Bid Evaluation Letter

Date Ver. **Action By** Action Result

City Council Meeting Date: September 6, 2016

To:

Mayor and City Council

City Administrator

From: David Bennett, P.E., Public Works Director/City Engineer

Doug Lien, Utilities Manager

Richard Kucera, Wastewater Plant Foreperson

Subject:

Consideration to Accept Bids and Award Contract for the Wastewater Treatment Plant (WWTP) Ultra Violet Disinfection Replacement Project.

Action Requested:

Staff recommends approval of the Resolution Accepting Bids and Awarding the Contract for the Wastewater Treatment Plant (WWTP) Ultra Violet Disinfection Replacement Project -WSTR2016-J07 (Attachment 1).

Summary Report:

The City Council is asked to award the contract for the Wastewater Treatment Ultra Violet Disinfection Replacement Project (WSTR2016-J07). The plans and specifications were completed by Bolton & Menk, Inc. at the August 2, 2016 City Council meeting. The Council authorized the advertisement for bids for the abovereferenced project via Resolution 2016-078. The project was advertised as required by Minnesota Statutes. The ad for bids was published in the Northfield News and on the MnDOT eAdvert site.

The City received four responsive, competitive bids, which were publicly opened and tabulated on August 25, 2016 at 2:00 p.m. The lowest responsible bidder is Gridor Construction, with a bid of \$423,600.00. This bid was under the engineer's estimate of \$693,088 (Attachment 2).

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Alternative Options:

The City Council can reject the bid from Gridor Construction, which City staff does not recommend. If the City Council chooses to do so, City staff would have to continue to operate the current ultra violet disinfection system with fewer parts being readily available for maintaining operation.

Financial Impacts:

The total project cost is funded from the Wastewater Enterprise Fund, through bonds that were sold in August. With the award of this project, the anticipated total project cost will be \$567,754.00, which is \$352,809.00 under budget (Attachment 3). Staff is evaluating future alternative policy considerations related to the lower expenses from the amount bonded for the project.

Tentative Timelines:

See Project Process. (See attachment 4)