TO: Mayor Shaun Sipma  
Members of the City Council

FROM: Jason Sorenson, Assistant Public Works Director

DATE: December 14, 2021

SUBJECT: 24th ST NW WATER AND SEWER REPLACEMENT – AWARD OF BID  
(PROJECT NUMBER 4614)

I. RECOMMENDED ACTION
   1. Recommend council award the bid for the 24th St NW Water and Sewer Replacement project to Post Construction, Inc. in the amount of $637,837.00
   2. Recommend council authorize the Mayor to sign the contract for this project.
   3. Recommend council approve the budget amendment to allocate funds budgeted in 2021 to the proper department and account.

II. DEPARTMENT CONTACT PERSONS

   Dan Jonasson, Director of Public Works  857-4140
   Jason Sorenson, Asst. Director of Public Works  857-4768

III. DESCRIPTION

   A. Background
      Forsberg Lift Station is a small lift station installed in NW Minot back in the 1950s. It is getting close to being past its useful life. When it flooded in 2011 it was discovered that sewage could back up in the sanitary sewer system and sewage would eventually flow the other direction without impacting any homes. With this information, in lieu of replacing the lift, the sanitary sewer can be replaced and put in at grades that make it flow without the need for a lift station.

   B. Proposed Project
      This project will replace about a block of sanitary sewer at grades to eliminate the old lift station. The old lift station will be demolished below ground and abandoned. Since the street will have significant work going on, the watermain will be replaced as well since it is older cast iron.

         Bid were opened on Tuesday, December 14, 2021 and six bids were received. The lowest responsible bid was submitted by Post Construction, Inc. in the amount of $637,837.00

   C. Consultant Selection
      N/A

IV. IMPACT:

   A. Strategic Impact:
Eliminating a lift eliminates a regular need for maintenance and will save the City money over time with reduced electrical usage and maintenance activities.

B. Service/Delivery Impact:
N/A

C. Fiscal Impact:

Project Costs

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Engineers Estimate</td>
<td>$867,815.00</td>
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<tr>
<td>Low Bid Submitted</td>
<td>$637,837.00</td>
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Project Funding
Funding in the amount of $300,000 was budgeted in the 2021 budget for the abandonment of Forsberg Lift Station. The remainder will come from savings in the 2021 watermain maintenance account.

V. ALTERNATIVES
N/A

VI. TIME CONSTRAINTS
N/A

VII. LIST OF ATTACHMENTS

A. Bid tabulation
B. Budget Amendment