



# City of Blaine Anoka County, Minnesota

Blaine City Hall  
10801 Town Sq Dr NE  
Blaine MN 55449

## Legislation Details (With Text)

**File #:** MO 22-010    **Version:** 1    **Name:** Accept Professional Svcs Proposal for reconstruction of lift station 1, I/P 22-05  
**Type:** Motion    **Status:** Passed  
**File created:** 1/3/2022    **In control:** City Council  
**On agenda:** 1/3/2022    **Final action:** 1/3/2022  
**Title:** Authorize the Mayor and City Manager to Enter into a Contract with Bolton & Menk, Inc. for Professional Engineering Services for the Design and Construction administration for the Reconstruction of Lift Station 1, Improvement Project No. 22-05  
**Sponsors:** Dan Schluender  
**Indexes:**  
**Code sections:**

**Attachments:** 1. Proposal\_Lift Station and Forcemain, 2. 22-05 Location Map-Lift Station 1.pdf

Date	Ver.	Action By	Action	Result
1/3/2022	1	City Council	Approved	Pass

**Administration** - *Dan Schluender, City Engineer*

### Title

**Authorize the Mayor and City Manager to Enter into a Contract with Bolton & Menk, Inc. for Professional Engineering Services for the Design and Construction administration for the Reconstruction of Lift Station 1, Improvement Project No. 22-05**

### Executive Summary

Council is requested to approve a contract for professional services for design and construction administration for the renovation of Lift Station 1, Improvement Project No. 22-05.

### Background

Lift Station 1, located at the intersection of 87<sup>th</sup> Avenue and Davenport Street, is the City's oldest lift station, installed in 1967. The lift station is an older wet well/dry well style of lift station with cast iron force main that has reached the end of its useful life. It is proposed to reconstruct Lift Station 1 to current City standards, which will consist of a new wet well lift station, prefabricated control panel building and new force main.

Lift Station 1 is located within the proposed 89<sup>th</sup> Avenue/Davenport Street Area Reconstructions project, and as a result, staff is recommending that the proposed lift station reconstruction be added to the proposed 89<sup>th</sup> Avenue/Davenport Street Area Reconstructions project, Project No. 22-05. The 89<sup>th</sup> Avenue/Davenport Street Area Reconstructions project was initiated by Council on September 20, 2021 with Resolution 21-180.

Bolton & Menk, Inc. was previously awarded a contract for professional services for preliminary design and preparation of a feasibility report for the 89<sup>th</sup> Avenue/Davenport Street Area Reconstructions project with Motion 21-132 on September 20, 2021. The scope of the awarded

contract did not include any engineering design work for Lift Station 1.

Bolton & Menk, Inc. are part of the Council Approved Engineering Consultant Pool. Staff requested a letter of proposal from Bolton & Menk, Inc. for design and construction administration services for the reconstruction of Lift Station 1. Bolton & Menk, Inc. has provided the requested letter of proposal for the renovation of Lift Station in the amount of \$125,076.

Staff has reviewed the proposal, compared it with previous proposals for similar projects, and determined that the fees are justified and reasonable. If the City Council authorizes the contract, Bolton & Menk will integrate the Lift Station 1 reconstruction work into the feasibility report that is currently being prepared for the 89<sup>th</sup> Avenue/Davenport Street Area Reconstructions project, Improvement Project No. 22-05.

The reconstruction of Lift Station 1 will be funded through Public Utility funds.

#### **Strategic Plan Relationship**

This project aligns with the City's strategic plan goal of well-maintained infrastructure by providing high quality utility infrastructure.

#### **Board/Commission Review**

Not required.

#### **Financial Impact**

The funding source for these improvements will be Sanitary Sewer Utility funds.

#### **Public Outreach/Input**

Not required.

#### **Staff Recommendation**

By motion, authorize the Mayor and City Manager to enter into a contract with Bolton & Menk, Inc. in the amount of \$125,076 for design and construction administration services for the reconstruction of Lift Station 1 and integrate the work with the previously initiated 89<sup>th</sup> Avenue/Davenport Street Area Reconstructions project, Improvement Project No. 22-05. In addition, authorize a 10% contingency to bring the total project budget to \$137,584 and authorize the Director of Public Works to sign all change orders up to the authorized project budget amount.

#### **Attachment List**

Project location map  
Letter of Proposal