



TO: Mayor Shaun Sipma
Members of the City Council

FROM: Dan Jonasson, Director of Public Works

DATE: April 26, 2021

SUBJECT: **P# 3529.5 & 3529.6 MREFPP PHASE MI6 and MI7 DOWNTOWN THROUGH ROOSEVELT PARK TO BURDICK DESIGN ENGINEERING**

I. RECOMMENDED ACTION

1. Recommend Council approve the engineering contract for Houston Engineering and Barr Engineers and forward approval to the SRJB for design engineering on MI-6 and MI-7
2. Recommend approval of the reimbursement Resolution for MI-6 and MI-7

II. DEPARTMENT CONTACT PERSONS

Dan Jonasson, Director of Public Works	857-4140
Ryan Ackerman, Administrator – SRJB	837-8737

III. DESCRIPTION

1. Background

Construction of flood risk reduction features for MI-6 and MI-7 is part of the overall Mouse River Plan. These phases of the MREFPP run approximately from Broadway bridge – East through Roosevelt park and the Roosevelt zoo to Burdick Expressway, on the south and west side of the Mouse River.

A Reimbursement Resolution is included so that the City will have the ability to bond for their share of the design work, which is 35% of the total cost. 65% of the cost is provided through funding from the State Water Commission.

B. Proposed Project

The project includes new levee, floodwalls, Storm water pump station, roadways, utility modifications needed to accommodate the flood risk reduction features, and river bank and levee erosion protection.

C. Consultant Selection

Consultant selection was done by SRJB in accordance with ND State Water Commission requirements.

IV. IMPACT:

- A. Strategic Impact:
Part of the basin-wide strategy to reduce the risk of flooding within the Mouse River valley.
- B. Service/Delivery Impact:
N/A
- C. Fiscal Impact:

V. ALTERNATIVES

N/A

VI. TIME CONSTRAINTS

N/A

VII. LIST OF ATTACHMENTS

- A. *Copy of Houston Eng. Design contract*
- B. *Copy of Barr Engineering design contract*
- C. *Reimbursement Resolution*