City Council Memorandum

To: Mayor Fasbender & City Council Members
From: John Caven – Assistant City Engineer
Date: March 2, 2026
Item: Approve Plans and Authorize Advertisement for Bids – 15th & Bailly Stormwater Basin Project

Council Action Requested:
The City Council is requested to adopt the enclosed resolution approving the 15th & Bailly Stormwater Basin Project and authorize advertisement for bid.

Background Information:
The Minnesota Board of Water and Soil Resources (BWSR) has awarded the Vermillion River Watershed Joint Powers Organization (VRWJPO) a Watershed Based Implementation Grant to retrofit urban stormwater best management practices, focusing on total suspended solids (TSS) removal and total phosphorus (TP) removal. The grant aims to reduce large particulates from entering the Vermillion River, improving water quality and meeting our Total Maximum Daily Load (TMDL) goals. Cities within the watershed were encouraged to collaborate with VRWJPO and apply for funding through a competitive process. The City of Hastings has been awarded funding to realign the stormwater discharge east of 15th St and Bailley St to improve stormwater quality. According to BARR Engineering, TSS removal is expected up to 5,800 lbs/yr or remove up to 60% of its current loading. TP removal is expected up to 9lbs/yr or remove up to 29% of its current loading.

The project is in alignment with the goals set forth in the City's Stormwater Pollution Prevention Plan by reducing pollutants that drain into our lakes, rivers, and ponds. City Council approved the Joint Powers Agreement on March 3, 2025.

Construction will begin as early as May 4th and be wrapped up by no later than June 25th. The entire process should take approximately 4-6 weeks.

Financial Impact:
Per JPA, design and construction dollars must be used by December 31, 2027. Construction is expected to be completed by June 2026.

The estimated project cost is $325,000. The collaborative cost share contributions are as follows:

- BWSR: $197,055
- VRWJPO: $120,445
- Dakota County: $5,000
- City of Hastings: $2,500

Attachments:

- Resolution Approving Plans and Authorizing Advertisement for Bids
- Project Map

CITY OF HASTINGS

DAKOTA COUNTY, MINNESOTA

RESOLUTION NO _____

RESOLUTION APPROVING PLANS AND AUTHORIZING ADVERTISEMENT FOR BIDS FOR 15TH & BAILLY STORMWATER BASIN PROJECT

WHEREAS, the City received a $325,000 Watershed Based Implementation Grant from BWSR through VRWJPO to improve water quality;

NOW, THEREFORE BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF HASTINGS AS FOLLOWS; that

1. Plans and specifications for the 15th & Bailly Stormwater Basin Project prepared by the Hastings City Engineer are hereby approved as presented, and;

2. The City Engineer shall prepare and cause to be inserted on the Quest Construction Data Network web site, and on the City of Hastings official web site an advertisement for bids for the construction of the approved 15th & Bailly Stormwater Basin Project in accordance with such approved plans and specifications. The advertisement shall be published for three weeks, shall specify the work to be done, shall state that bids will be opened at 10:00 AM, Thursday, March 26, 2026 using online bidding through QuestCDN.com, and that no bids will be considered unless accompanied by a bid bond for 5% of the amount of each bid.

ADOPTED BY THE CITY COUNCIL OF HASTINGS, MINNESOTA, THIS 2ND DAY OF MARCH, 2026.

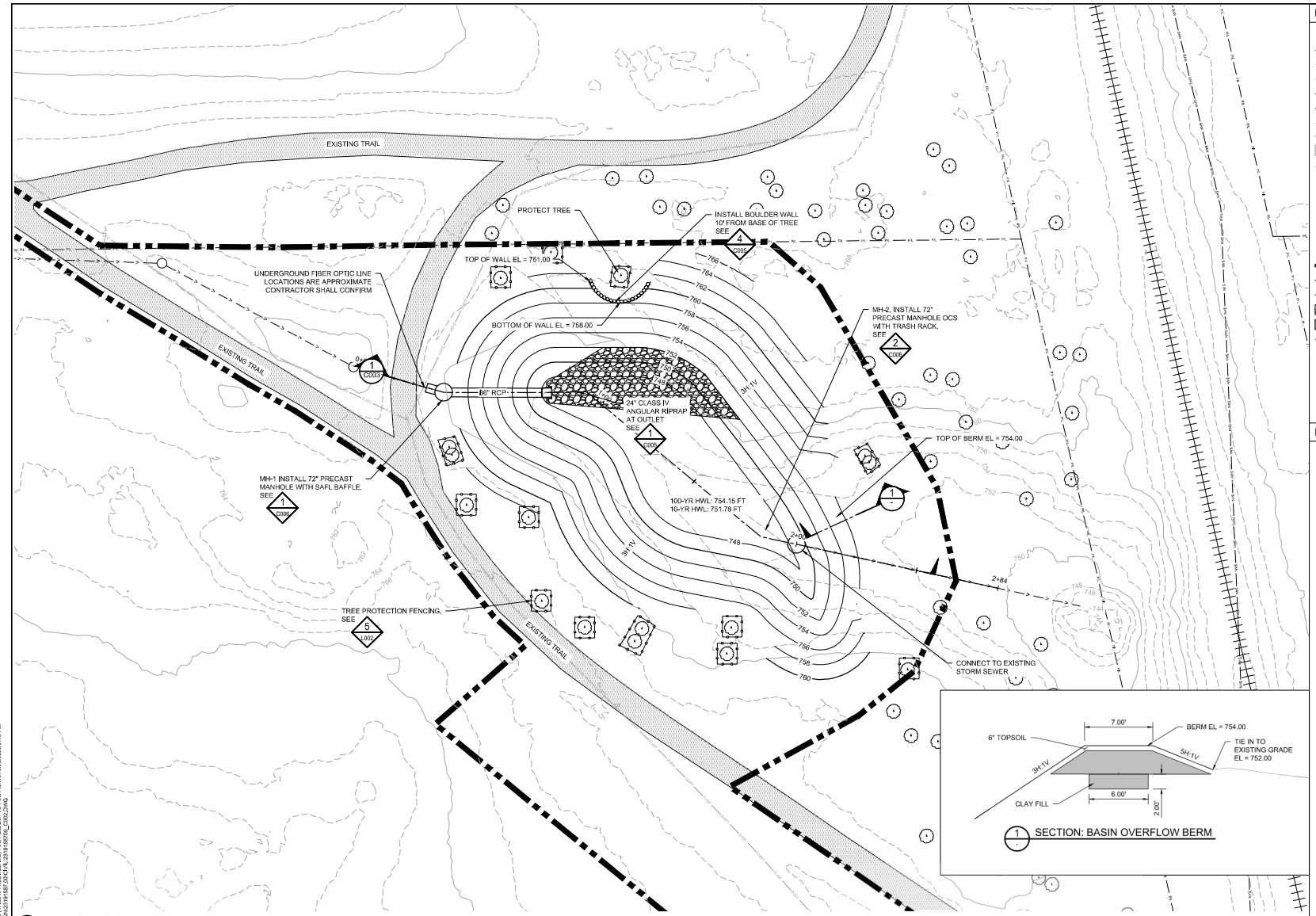
Ayes:

Nays:

_____
Mary Fasbender, Mayor

ATTEST: _____
Kelly Murtaugh, City Clerk

SEAL



LEGEND:

EXISTING CONDITIONS LEGEND

- PROPERTY LINE
- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- EXISTING SANITARY SEWER
- EXISTING STORM SEWER PIPE
- EXISTING UNDERGROUND FIBER OPTIC
- EXISTING EDGE OF VEGETATION
- EXISTING BITUMINOUS PAVEMENT
- EXISTING RAILROAD
- EXISTING STORM MANHOLE
- EXISTING TREE

CONSTRUCTION LEGEND

- CONSTRUCTION LIMITS
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED RIPRAP
- PROPOSED STORM SEWER PIPE
- TREE PROTECTION FENCING

NOTES:

1. INSTALL SALVAGED TOPSOIL ON ALL DISTURBED AREAS - 6" THICKNESS TYPICAL
2. CONTRACTOR REQUIRED TO NOTIFY ENGINEER 48-HOURS BEFORE EXCAVATION.

ISSUED FOR BID

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

PRINTED NAME: PATRICK E. BROCKAMP
SIGNATURE:
DATE: 02/20/2026 LICENSE #: 54931

#	BY	CHK	APP	DATE	RELEASE/REVISION DESCRIPTION
A	JNJ	MDB3	PEB	02/20/2026	ISSUED FOR BID

BARR
4300 MARKETPOINTE DRIVE
SUITE 200
MINNEAPOLIS, MN 55435
PH: 1-800-632-2277
WWW.BARR.COM
MINNESOTA ENGINEERING FIRM
NUMBER 10104111545

Since 1857 Hastings MINNESOTA

15TH & BAILLY STORMWATER BASIN PROJECT
HASTINGS, MN

SITE GRADING & STORM SEWER PLAN

BARR PROJECT # 2319158700
DWG # C002
REV # A

ORIGINAL DRAWING SIZE: ANSI FULL BLEED B (17.00 X 11.00 INCHES) | PLOT SCALE: 1:2 | PLOT DATE: 2/20/2026 2:19 PM
CADD USER: JACK N. | STYLE: A | FILE: M:\DESIGN\2319158700\CADD\C3D\2319158700_C002.DWG