Purchasing Division, Finance Department
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Room 120 | 411 West First Street | Duluth, Minnesota 55802
www.duluthmn.gov

Addendum No. 1
Solicitation 26-99580
Occidental Boulevard Downdrain

This addendum serves to notify all bidders of the following changes to the solicitation documents:

DRAWINGS

1) SHEET 2 – STATEMENT OF ESTIMATED QUANTITIES
    A. Added item No 10 – 1204.518 Remove Timber Deck

SPECIFICATIONS

1) NONE

QUESTIONS

The following were questions asked and their subsequent answer in *italics:*

1) Is the trail boardwalk to be removed and replaced or permanently removed?
    A. The trail boardwalk is to be permanently removed and not replaced.
2) Is the temporary fence just orange construction fence to keep away from the pine tree?
    A. Yes, orange construction fence is acceptable. The intent is to protect the pine tree from construction equipment. Any fence that meets the requirements of MNDOT 2572.2.B will be accepted.
3) Should remove boardwalk be a separate bid item?
    A. *Yes, bid item "Remove Timber Deck" was added.*
4) Should the pipe to be abandoned be fill or not?
    A. The pipe should be abandoned and not filled.
5) Is bed rock anticipated?
    A. Soil borings were not completed. Contractor can bend HDPE pipe to avoid rock. If rock removal is required, removal will be paid for by Change Order.

END OF ADDENDUM

Please acknowledge receipt of this Addendum by checking the acknowledgement box within the solicitation at www.bidexpress.com.

Posted: July 17, 2026

last saved by joetterer 2026.07.17 2:10 PM

STATEMENT OF ESTIMATED QUANTITIES					
LINE	NOTE	ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY
1		2021.501	MOBILIZATION	LUMP SUM	1.0
2		2101.505	CLEARING	ACRE	0.03
3		2101.505	GRUBBING	ACRE	0.03
4		2104.502	REMOVE MANHOLE OR CATCH BASIN	EACH	1
5		2104.503	REMOVE CURB & GUTTER	LIN FT	15
6		2104.503	REMOVE SEWER PIPE (STORM)	LIN FT	108
7		2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	LIN FT	67
8		2104.504	REMOVE BITUMINOUS PAVEMENT	SQ YD	78
9		2104.518	REMOVE CONCRETE WALK	SQ FT	52
10		2104.518	REMOVE TIMBER DECK	SQ FT	210
11		2106.507	EXCAVATION – COMMON	CU YD	55
12		2108.604	GEOTEXTILE FABRIC TYPE 5	SQ YD	165
13		2211.507	AGGREGATE BASE (CV) CLASS 5	CU YD	40
14	1	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	38
15		2411.602	CONCRETE PIPE ANCHOR	EACH	1
16		2451.507	GRANULAR BACKFILL (CV)	CU YD	55
17		2503.503	24" RC PIPE SEWER CLASS III	LIN FT	25
18		2503.602	CONNECT TO EXISTING STORM SEWER	EACH	1
19		2503.602	CONSTRUCT BULKHEAD	EACH	2
20		2503.603	18" HDPE PIPE SEWER SDR 17	LIN FT	121
21		2506.502	CASTING ASSEMBLY	EACH	1
22		2506.503	CONSTRUCT DRAINAGE STRUCTURE DES 72-4020	LIN FT	8.33
23		2506.602	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPECIAL	EACH	1
24		2506.602	CONCRETE ENCASED CASTING COLLAR	EACH	2
25		2506.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	1
26		2521.518	6" CONCRETE WALK	SQ FT	56
27		2531.503	CONCRETE CURB & GUTTER DESIGN B624	LIN FT	15
28		2531.618	TRUNCATED DOMES	SQ FT	16

STATEMENT OF ESTIMATED QUANTITIES					
LINE	NOTE	ITEM NO.	ITEM DESCRIPTION	UNIT	ESTIMATED QUANTITY
29	2	2563.601	TRAFFIC CONTROL	LUMP SUM	1.0
30		2572.503	TEMORARY FENCE	LIN FT	43
31		2573.503	SILT FENCE, TYPE HI	LIN FT	30
32		2573.503	SEDIMENT CONTROL LOG TYPE STRAW	LIN FT	205
33	3	2574.507	COMMON TOPSOIL BORROW	CU YD	18
34	4	2574.508	FERTILIZER TYPE 3	POUND	6
35		2575.504	ROLLED EROSION PREVENTION CATEGORY 30	SQ YD	165
36		2575.505	SEEDING	ACRE	0.03
37	5	2575.608	SEED NORTHWEST TALLGRASS ROADSIDE	POUND	1

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SEQ NOTES

1. MATCH IN-PLACE BITUMINOUS THICKNESS OR 4", WHICHEVER IS GREATER. BITUMINOUS IS ESTIMATED AT 120 LBS/SQ YD/INCH.
2. TRAFFIC CONTROL PLAN SHALL BE SUBMITTED FOR APPROVAL BY THE ENGINEER BEFORE THE START OF THE PROJECT. TRAFFIC CONTROL INCLUDES NECESSARY TRAFFIC CONTROL SIGNS, DEVICES, AND FLAG PERSON(S) WHETHER PLANNED OR UNFORESEEN ARE ALL REQUIRED AS WORK PROGRESSES.
3. COMMON TOPSOIL BORROW DEPTH TO BE 4".
4. FERTILIZER RATE TO BE 200 POUNDS PER ACRE.
5. SEED RATE TO BE 26 POUNDS PER ACRE.
6. REMOVAL OF THE TRAIL BOARDWALK, SUPPORTS, AND ALL OTHER ASSOCIATED TIMBERS ARE INCLUDED IN PAYMENT FOR "REMOVE TIMBER DECK".

1

I HEREBY CERTIFY THAT THIS PLAN 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.

SIGNATURE: _____ TOM JOHNSON TYPE NAME

DATE: 07/01/2026

LIC. NO: 46744

CITY OF DULUTH
ENGINEERING DIVISION
411 W. 1ST ST. STE. 240
DULUTH, MN 55802

OCCIDENTAL BLVD. & GLENWOOD ST. DOWN DRAIN REPLACEMENT

CITY PROJECT NO.: 2408 | STATE AID PROJECT NO.: NA

DRAWN BY: PMR

STATEMENT OF ESTIMATED QUANTITIES

SHEET NO. 2 OF 15

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