

NOTES:

- 1) THIS TRENCH BACKFILL DETAIL APPLIES TO AREAS WHERE THE TRENCH IS OVER FIVE (5) FEET FROM THE EDGE OF PAVEMENT.
- 2) THE MATERIAL USED FOR TYPE B BEDDING SHALL BE 100% CRUSHED LIMESTONE OR EQUAL. STARK COUNTY BEDDING CLASSIFICATION TYPE B MEETS OR EXCEEDS ASTM D-2321 CLASS 1 BEDDING FOR FLEXIBLE PIPING, AND ASTM C-12, CLASS B BEDDING FOR RIGID PIPING.
- 3) FORCEMAIN BEDDING SHALL BE SELECT NATURAL SAND MEETING ODOT ITEM 703.03 GRADATION FOR NATURAL SAND WELL COMPACTED IN 6" LIFTS.
- 4) BACKFILL SHALL BE COMPACTED TO THE REQUIREMENTS OF ITEM 1 IN THE SPECIFICATIONS.
- 5) ANY PORTION OF THE TRENCH BACKFILL WITHIN THE DEFINED ZONE OF INFLUENCE SHALL BE TYPE 1 OR TYPE 2 STRUCTURAL BACKFILL AS SPECIFIED UNDER ODOT ITEM 703.11. BACKFILL SHALL BE PLACED & COMPACTED IN MAX. 8" LIFTS, OR AS DIRECTED BY THE SUBDIVISION ENGINEER, OR LOCAL JURISDICTION ISSUING ROAD OPENING PERMIT.
- 6) FOR UNSUITABLE SUBGRADE, UP TO A 2' UNDERCUT AND ADDITIONAL BEDDING SHALL BE REQUIRED AND INCLUDED WITH PIPING UNIT PRICE BID.

NO SCALE

APPROVED 09/24

REVISION	DATE	BY
REVISED NOTES	11/2018	KMM
REVISED NOTES	08/2021	KMM
UNDERCUT & NOTE 6	09/2024	ARM

STARK COUNTY
SANITARY ENGINEERING DEPT.

DETAIL DWG.NO. 1

ITEM NO.	N/A
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BEDDING & TRENCH FOR CONSTRUCTION OUTSIDE ROADWAYS