



DUAL MAIN IN UTILITY EASEMENT

NOTE: BORE ALL PAVED STREETS AND DRIVEWAYS Minimum depth requirements for crossings of state highways and county roads is 60". Minimum depth requirements for crossings of city streets and township roads is 48". Minimum depth for parallel installations on state highways and county roads is 36". Minimum depth for parallel installations on city streets and township roads is 30". All steel pipe welds to be coated with 2 part epoxy.

INSTALL LOCATING POINTS AT A MAXIMUM SPACING OF 1,000 FT.

INSTALL 2" PE CL-6 ~ JOINT TRENCH ~ IN 10' D&U EASEMENT

C = INSTALL 2" PE CAP TO COVER SERVICE

Install; Clean and Test; and Put in Service; Proposed new main per CenterPoint Energy Construction and Service Manual.

Purge new main until essentially 100% gas reading is obtained on Combustible Gas Indicator. See CenterPoint Energy Construction and Service Manual Section CS-B-1.230 for purging mains into service.

Install a marker ball at a new end of main, at a valve, at each ell of a horizontal offset, at road crossings and at any fitting or pressure control identified as needing to be located in the future. Refer to CenterPoint Energy Construction and Service Manual section CS-B-1.310 for installation procedures.

Procedure for tapping or making tie-ins to existing gas mains: Verify existing gas main size, type, and location prior to tapping or making tie-in. Monitor and verify, using a pressure gauge, existing gas main Pressure Class within the bell hole of tap location or tie-in location prior to tapping or making tie-in.

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.

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Typed or Printed Name: DANIEL G. CHRISTENSEN

Date: _____05/28/2024 ____ License Number: ___46588

RUSH HOLLOW NORTH

DESIGNER: STEPHEN BALLARD
PHONE#: 612-321-5484
DRAWN BY: STEPHEN BALLARD
DESIGN DATE: 05/22/2024

REVISION INFO:

PROJECT DESCRIPTION: NBRE

SCALE: 1":60' SHEET 1 OF 1



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PROJECT #: **111613195**CITY: MAPLE GROVE

PROPRIETARY AND CONFIDENTIAL

COUNTY: HENNEPIN

LEGEND:

IN SERVIC

PROPOSED

IN SERVICE
PROPOSED
PROPOSED ABANDONED
ABANDONED
NOT A PART OF PROJECT
SEE NOTES

Pipe Summary

2293' 2" PE Class 6

2293' TOTAL PIPE

COPIES:
PIPELINE INTEGRITY PACKET: N
STATION MANAGER: N
DD NUMBER: N
CORROSION: N

SITE CONTACT: SHEAMUS SULLIVAN 651-955-3035 PROJECT MANAGER M/I HOMES

SURVEYOR REQUIRED? N
RETURN PACKET TO ENG? N

JOB BRIEFING REQUIRED? N
GFIP #: N

PERMITS: CITY OF MAPLE GROVE