

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 6" PE CL-6 - GAS ONLY - 7' - 10' BOC

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

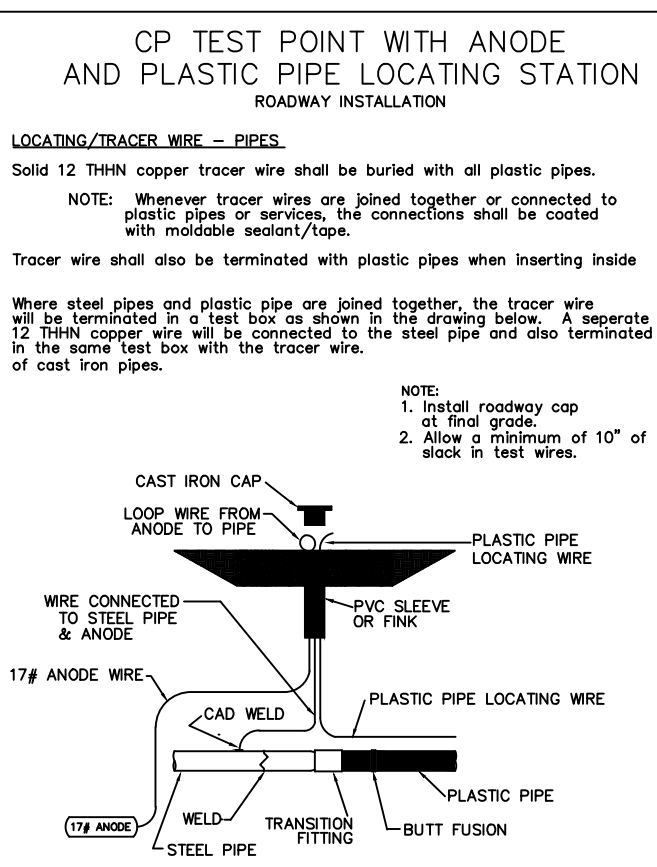
Purge new main until essentially 100% gas reading is obtained on Combustible Gas Indicator. See CenterPoint Energy Construction and Service Manual Section CS-B-1.230 for purging mains into service.

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.

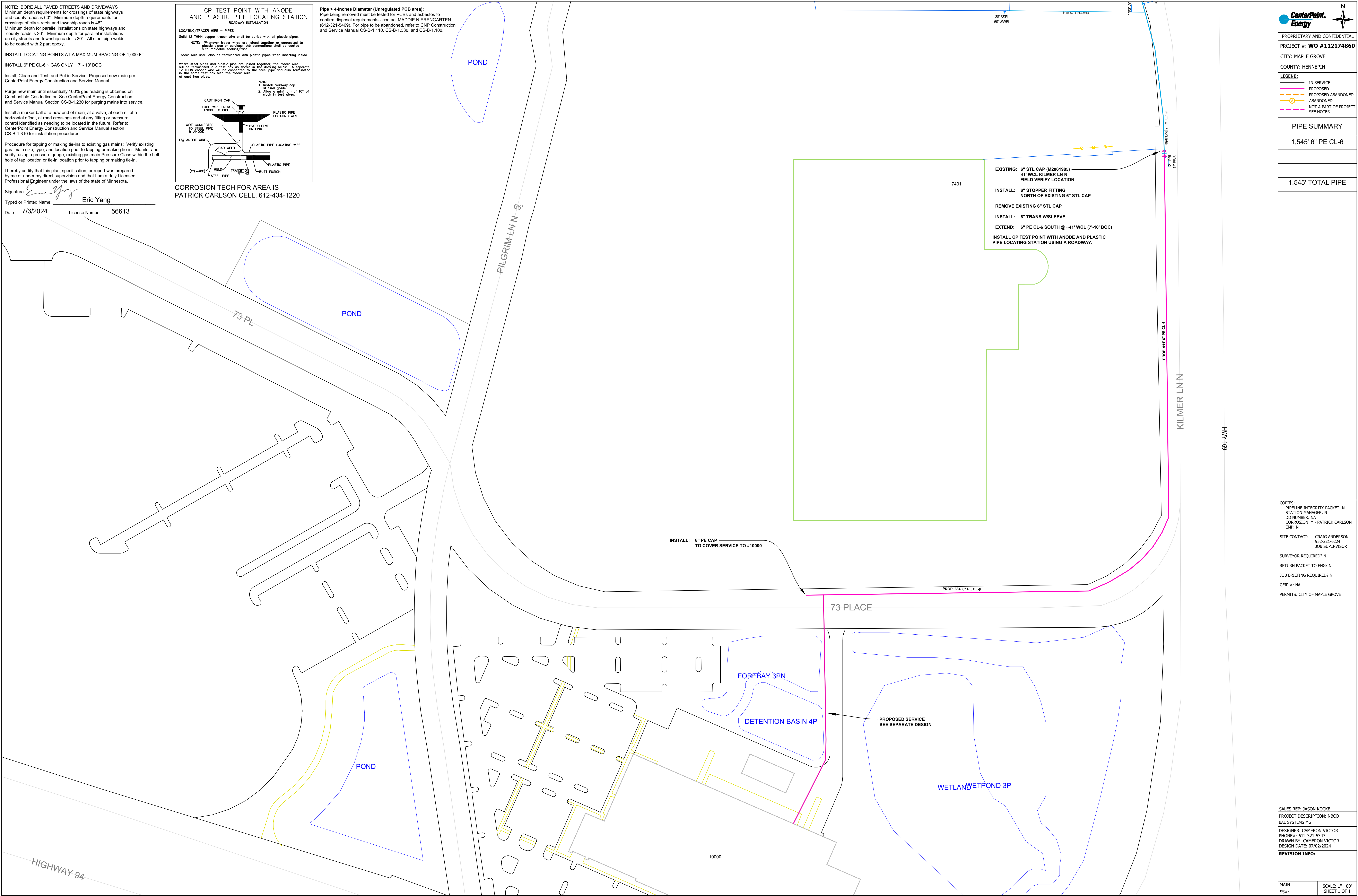
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota.

Signature: *Eric Yang*
 Eric Yang
 Date: 7/3/2024 License Number: 56613



Pipe > 4-inches Diameter (Unregulated PCB area):
 Pipe being removed must be tested for PCBs and asbestos to confirm disposal requirements - contact MADDE NIERENGARTEN (612-321-5469). For pipe to be abandoned, refer to CNP Construction and Service Manual CS-B-1.110, CS-B-1.330, and CS-B-1.100.

CORROSION TECH FOR AREA IS
 PATRICK CARLSON CELL, 612-434-1220



PROPRIETARY AND CONFIDENTIAL
 PROJECT #: **WO #112174860**
 CITY: MAPLE GROVE
 COUNTY: HENNEPIN

LEGEND:

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

PIPE SUMMARY

1,545' 6" PE CL-6
1,545' TOTAL PIPE

COPIES:
 PIPELINE INTEGRITY PACKET: N
 STATION MANAGER: N
 DD NUMBER: NA
 CORROSION: Y - PATRICK CARLSON
 EMP: N

SITE CONTACT: CRAIG ANDERSON
 952-221-6224
 JOB SUPERVISOR

SURVEYOR REQUIRED? N
 RETURN PACKET TO ENG? N
 JOB BRIEFING REQUIRED? N
 GFIP #: NA
 PERMITS: CITY OF MAPLE GROVE

SALES REP: JASON KOCKE
PROJECT DESCRIPTION: NBCO
 BAE SYSTEMS MG

DESIGNER: CAMERON VICTOR
PHONE#: 612-321-5347
DRAWN BY: CAMERON VICTOR
DESIGN DATE: 07/02/2024

REVISION INFO:

MAIN	SCALE: 1" = 80'
SS#:	SHEET 1 OF 1

7/2/2024 4:17:25 PM