

LEGEND:

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

PIPE SUMMARY

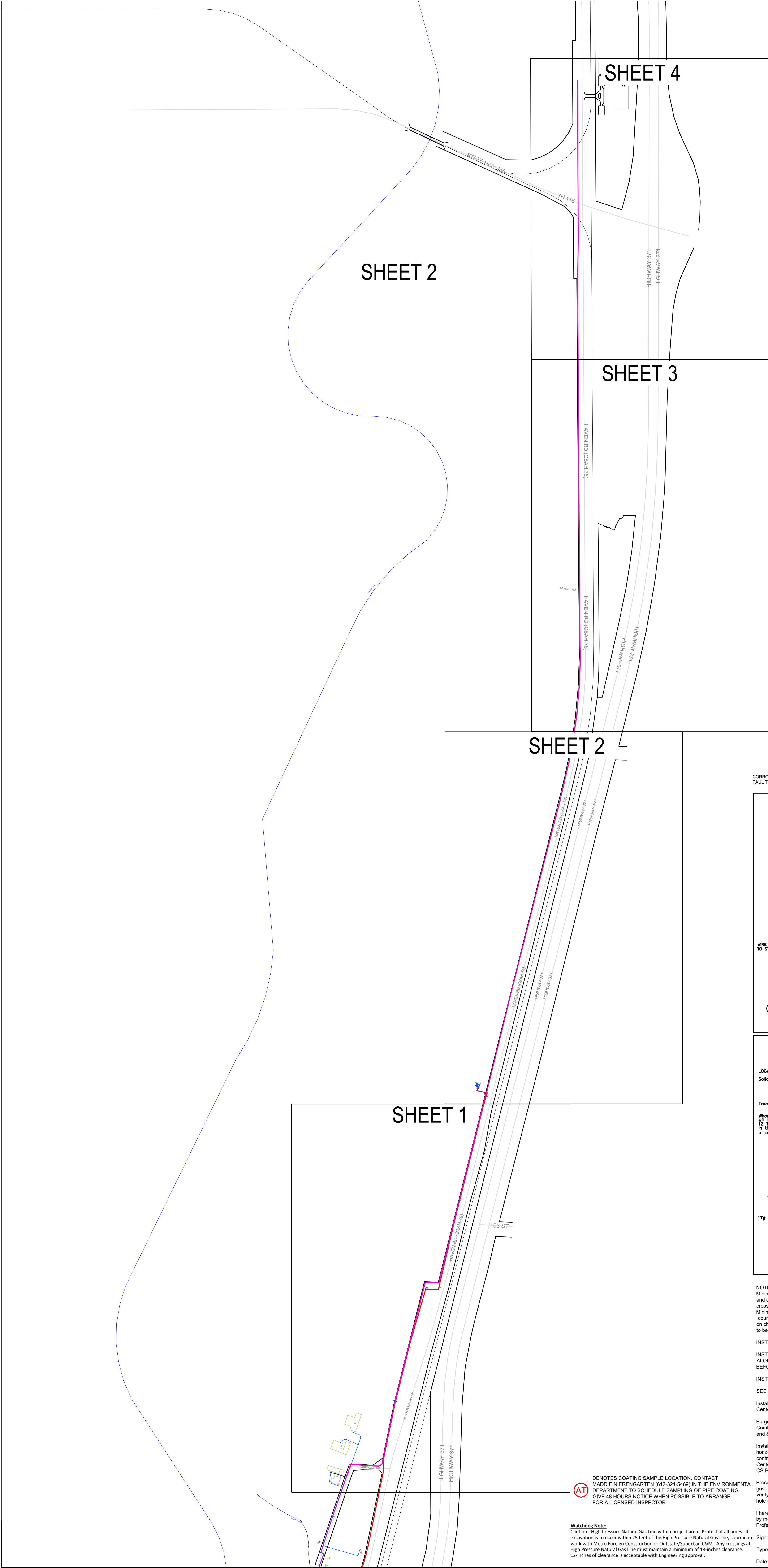
14,254' 6" PE CL-5
1,761' 6" STL CL-5
16,015' TOTAL PIPE

COPIES:
 PIPELINE INTEGRITY PACKET: N
 STATION MANAGER: N
 DD NUMBER: NA
 CORROSION: PAUL TEESELINK
 EMP: Y - 16118791
 16108387

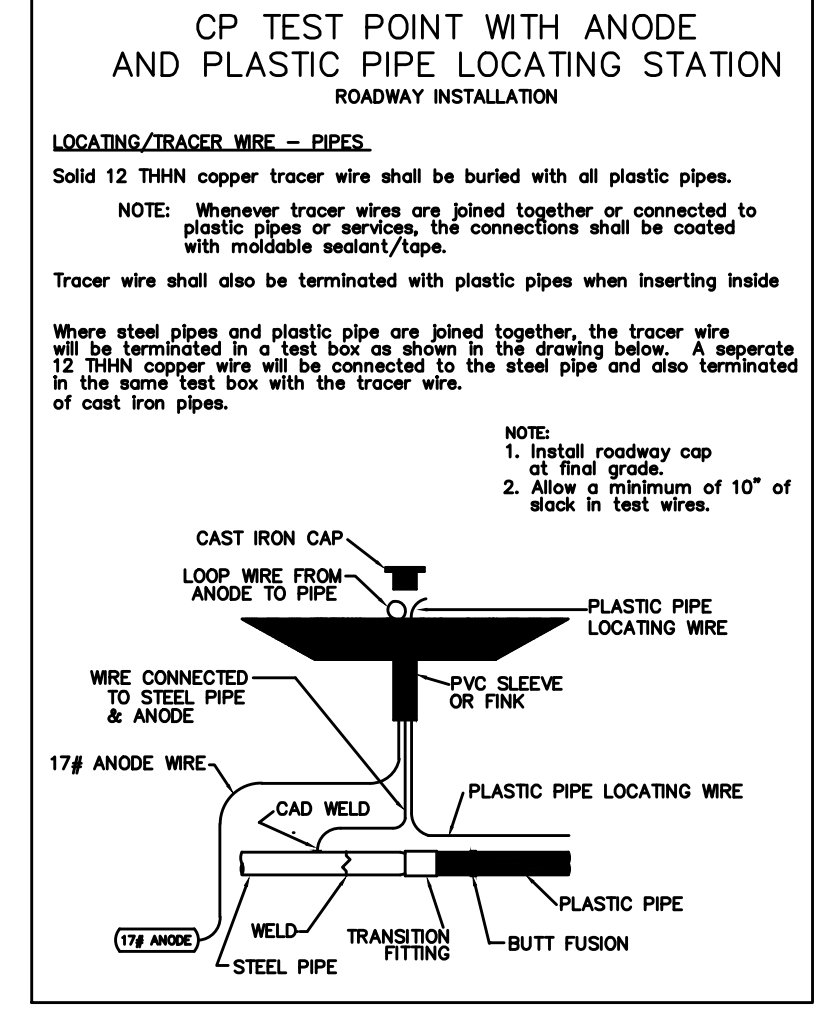
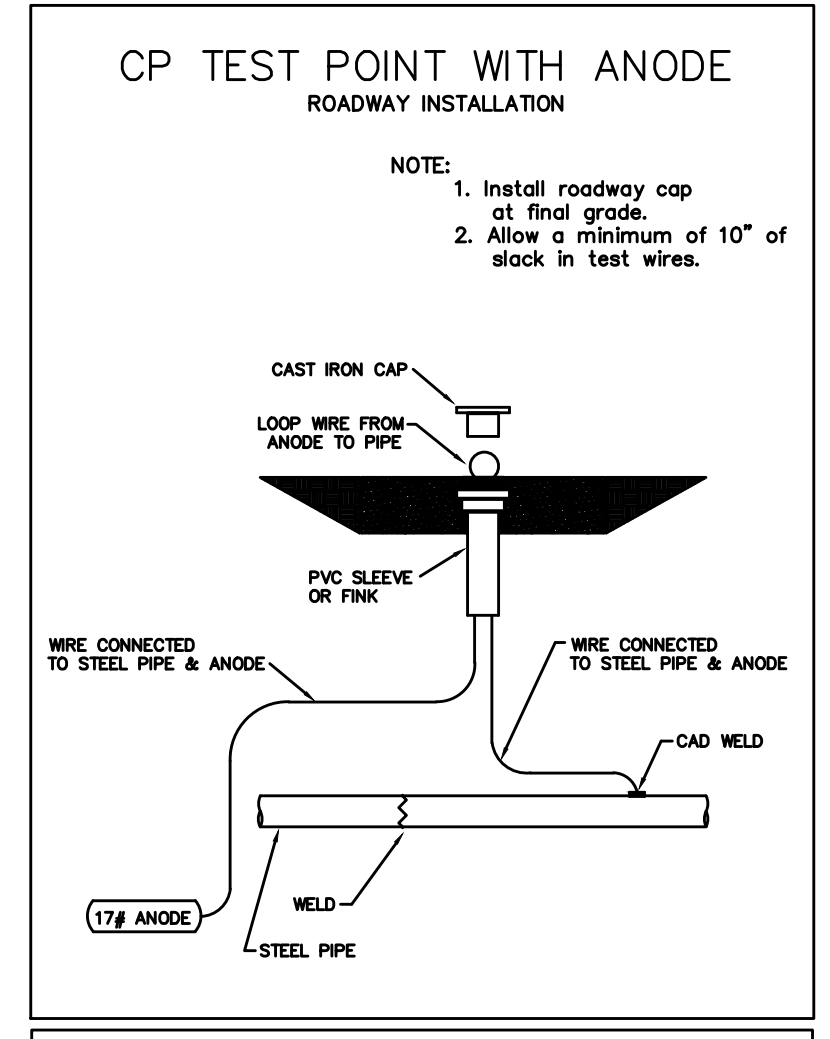
SITE CONTACT: JUSTIN SKOGLUND
 320-616-6074
 PROJECT MANAGER

SURVEYOR REQUIRED? Y
RETURN PACKET TO ENG? N
JOB BRIEFING REQUIRED? Y
GFP #: NA

PERMITS: MNDOT
 MORRISON COUNTY
 BNSF RR
 CITY OF LITTLE FALLS
 DNR WATER CROSSING



CORROSION TECH FOR AREA IS
 PAUL TEESELINK, CELL 612-910-1378



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-5 - GAS ONLY - MAINTAIN 5' FROM BACK OF ROW ALONG HAVEN RD (CSAH 76) - COORDINATE WITH MORRISON COUNTY BEFORE INSTALL TO VERIFY RUNNING LINE.

INSTALL 6" STL CL-5 - GAS ONLY - AT BNSF RR CROSSING

SEE PHOTOS IN E-FILE FOR RUNNING LINE SPECIFICS

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 end 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
 License Number: 56613

Typed or Printed Name: Eric Yang
 Date: 2/27/2025
 License Number: 56613

① DENOTES COATING SAMPLE LOCATION, CONTACT MADDIE NIERENGARTEN (612-321-5469) IN THE ENVIRONMENTAL DEPARTMENT TO SCHEDULE SAMPLING OF PIPE COATING. GIVE 48 HOURS NOTICE WHEN POSSIBLE TO ARRANGE FOR A LICENSED INSPECTOR.

Watchdog Note:
 Caution - High Pressure Natural Gas Line within project area. Protect at all times. If excavation is to occur within 25 feet of the High Pressure Natural Gas Line, coordinate work with Metro Foreign Construction or Outstate/Suburban C&M. Any crossings at High Pressure Natural Gas Line must maintain a minimum of 18-inches clearance. 12-inches of clearance is acceptable with Engineering approval.

SALES REP: RYAN GOETZ
PROJECT DESCRIPTION: NBCCO VETERANS MUSEUM
DESIGNER: CAMERON VICTOR
PHONE #: 612-321-4435
DRAWN BY: CAMERON VICTOR
DESIGN DATE: 08/23/2024

REVISION INFO:
MOVED RUNNING LINE ALONG CSAH 76 TO 5' FROM BACK OF ROW PER MORRISON COUNTY CBV - 2/27/2025

MAIN SCALE: NO SCALE
SS#: SHEET: TITLE PAGE

PIPE SUMMARY	
14,254'	6" PE CL-5
1,761'	6" STL CL-5
16,015' TOTAL PIPE	

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 - - - NOT A PART OF PROJECT
 SEE NOTES

COPIES:
 PIPELINE INTEGRITY PACKET: N
 STATION MANAGER: N
 DD NUMBER: NA
 CORROSION: PAUL TEESELINK
 EMP: Y - 1618791
 16108387

SITE CONTACT: JUSTIN SKOGLIND
 320-616-6074
 PROJECT MANAGER

SURVEYOR REQUIRED? Y
 RETURN PACKET TO ENG? N
 JOB BRIEFING REQUIRED? Y
 GFIP #: NA

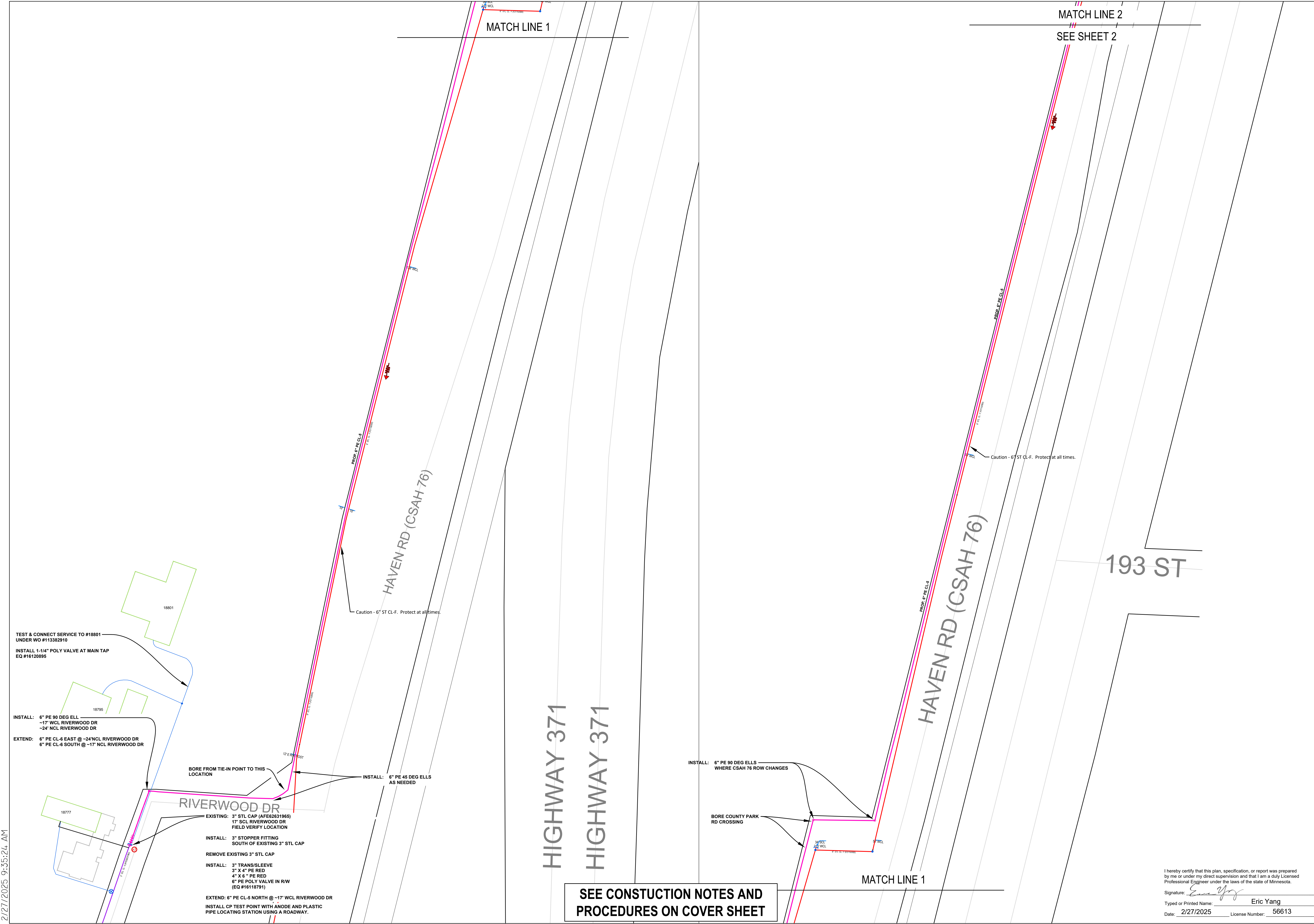
PERMITS: MNDOT
 MORRISON COUNTY
 BUSF RR
 CITY OF LITTLE FALLS
 DNR WATER CROSSING

SALES REP: RYAN GOETZ
PROJECT DESCRIPTION: NBDO VETERANS MUSEUM
DESIGNER: CAMERON VICTOR
PHONE#: 612-321-4436
DRAWN BY: CAMERON VICTOR
DESIGN DATE: 09/23/2024

REVISION INFO:
 MOVED RUNNING LINE ALONG CSAH 76 TO 5' FROM BACK OF ROW PER MORRISON COUNTY
 CSV - 2/27/2025

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*
 Typed or Printed Name: Eric Yang
 Date: 2/27/2025 License Number: 56613

MAIN SS#: SCALE: 1" = 100'
 SHEET 1 OF 4



SEE CONSTRUCTION NOTES AND PROCEDURES ON COVER SHEET

2/27/2025 9:35:24 AM

LEGEND:

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 EMP. Y - 15118791
 16108387

SITE CONTACT: JUSTIN SKOGLUND
 320-616-6074
 PROJECT MANAGER

SURVEYOR REQUIRED? Y
RETURN PACKET TO ENG? N
JOB BRIEFING REQUIRED? Y
GFIP #: NA

PERMITS: MNDOT
 MORRISON COUNTY
 DNR SR
 CITY OF LITTLE FALLS
 DNR WATER CROSSING

SALES REP: RYAN GOETZ
PROJECT DESCRIPTION: NBCO
 VETERANS MUSEUM

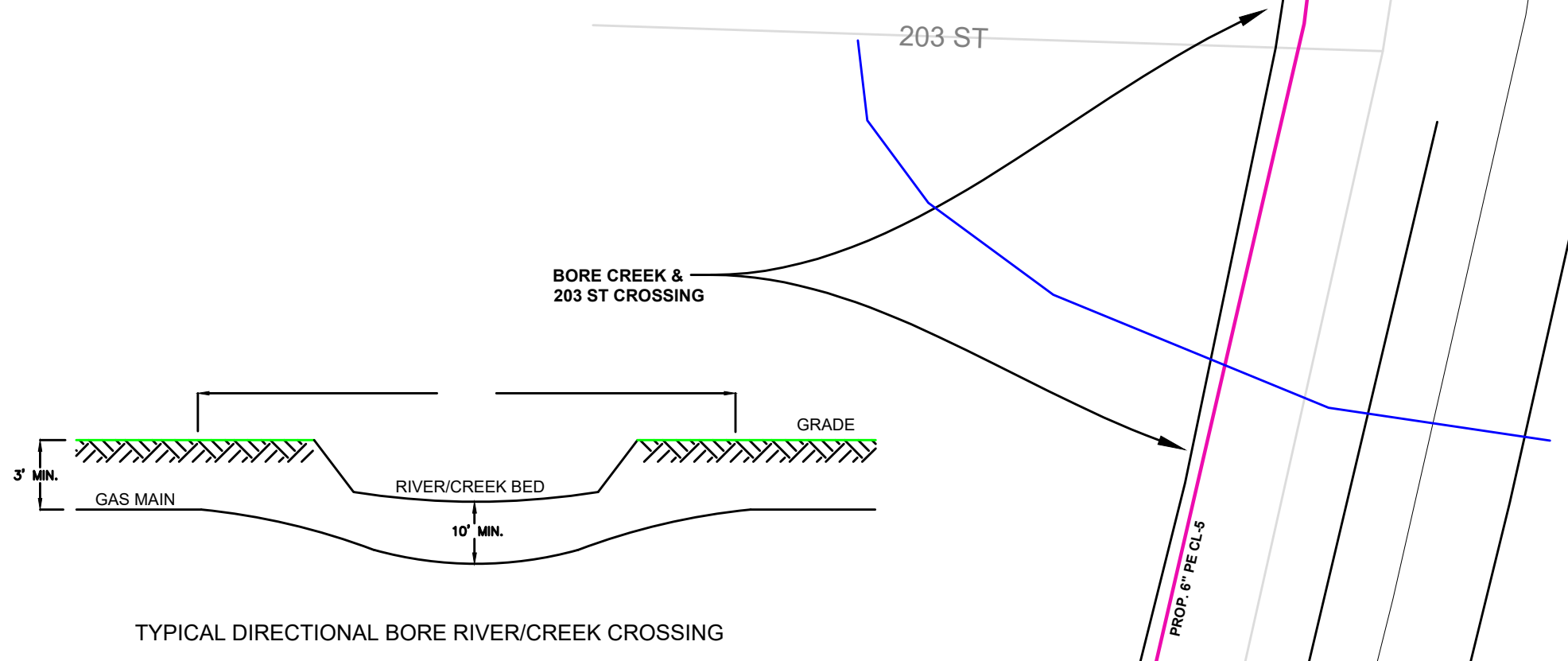
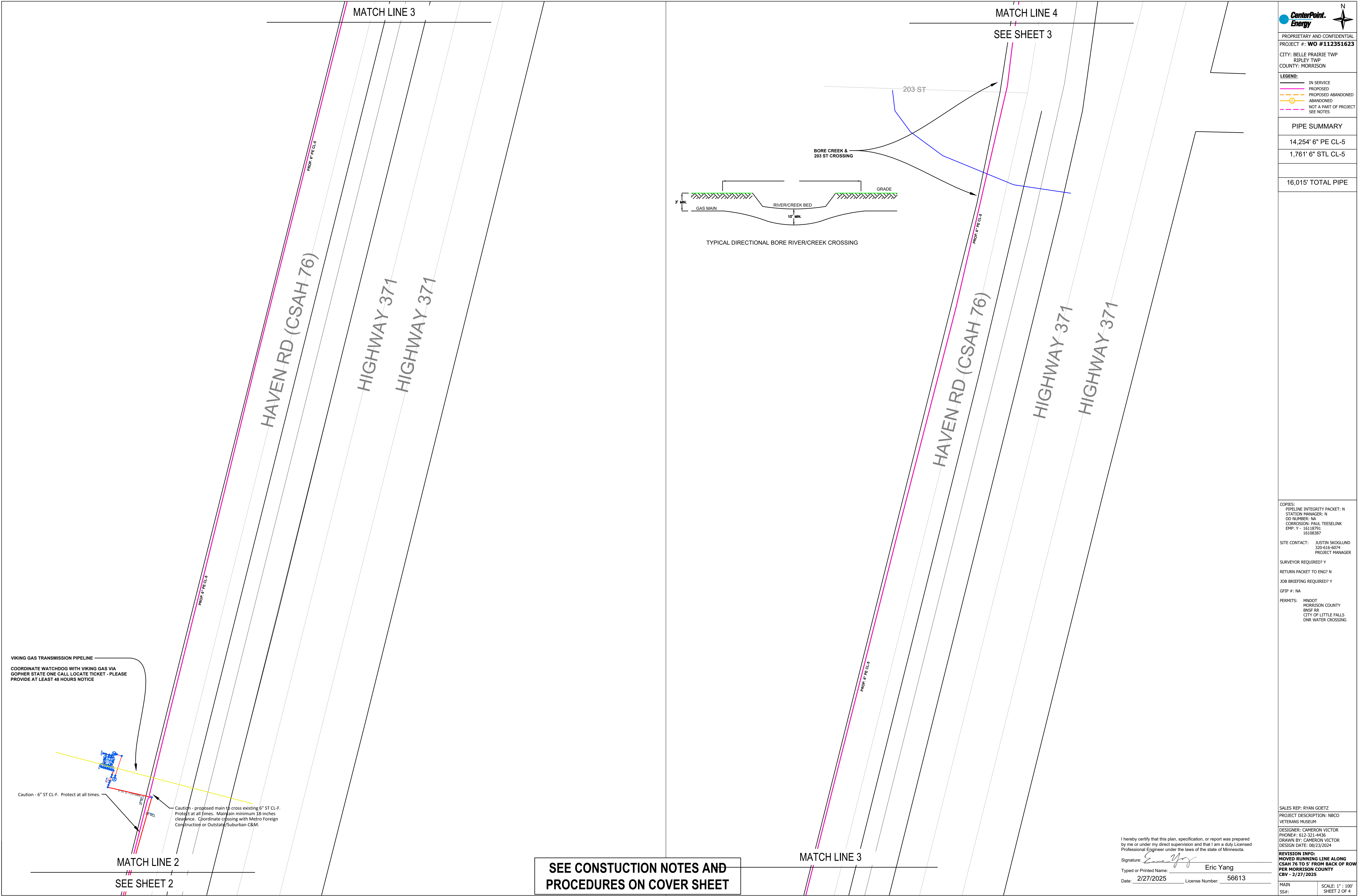
DESIGNER: CAMERON VICTOR
PHONE#: 612-321-4436
DRAWN BY: CAMERON VICTOR
DESIGN DATE: 09/23/2024

REVISION INFO:
MOVED RUNNING LINE ALONG
CSAH 76 TO 5' FROM BACK OF ROW
PER MORRISON COUNTY
CBV - 2/27/2025

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*
 Typed or Printed Name: **Eric Yang**
 Date: **2/27/2025** License Number: **56613**

MAIN SCALE: 1" = 100'
 SS#: SHEET 2 OF 4



VIKING GAS TRANSMISSION PIPELINE
 COORDINATE WATCHDOG WITH VIKING GAS VIA GOPHER STATE ONE CALL LOCATE TICKET - PLEASE PROVIDE AT LEAST 48 HOURS NOTICE

Caution - 6" ST CL-F. Protect at all times.

Caution - proposed main to cross existing 6" ST CL-F. Protect at all times. Main gain minimum 18-inches clearance. Coordinate crossing with Metro Foreign Construction or Outstate/Suburban C&M.

MATCH LINE 2
SEE SHEET 2

SEE CONSTRUCTION NOTES AND PROCEDURES ON COVER SHEET

2/27/2025 9:37:23 AM

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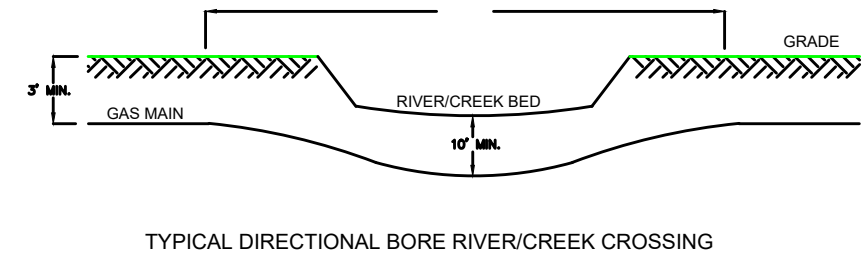
SURVEYOR REQUIRED? Y
RETURN PACKET TO ENG? N
JOB BRIEFING REQUIRED? Y
GFIP #: NA

PERMITS: MNDOT
 MORRISON COUNTY
 SNRP RR
 CITY OF LITTLE FALLS
 DNR WATER CROSSING

SALES REP: RYAN GOETZ
PROJECT DESCRIPTION: NBCO
 VETERANS MUSEUM
DESIGNER: CAMERON VICTOR
PHONE#: 612-321-4436
DRAWN BY: CAMERON VICTOR
DESIGN DATE: 09/23/2024
REVISION INFO:
**MOVED RUNNING LINE ALONG
 CSAH 76 TO 5' FROM BACK OF ROW
 PER MORRISON COUNTY
 GBV - 2/27/2025**

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Signature:
 Eric Yang
 Date: 2/27/2025 License Number: 56613



FLETCHER CREEK CROSSING
 MAINTAIN 10' SEPARATION FROM
 BOTTOM OF CREEK BED

**SEE CONSTRUCTION NOTES AND
 PROCEDURES ON COVER SHEET**

2/27/2025 9:41:27 AM

