

APPLICATION FOR PERMIT FOR INSTALLATION OF UTILITIES OR PLACING OBSTRUCTIONS ON THE COUNTY HIGHWAY SYSTEM  
ALL APPLICANTS MUST BE REGISTERED PRIOR TO PERMIT APPROVAL

APPLICANT NAME

CenterPoint Energy

CONTACT PERSON

Jake Jacobson

ADDRESS

505 Nicollet Mall - Floor 4 PO Box 59038

CITY

Minneapolis, MN 55459

PHONE NUMBER

612-321-4475

EMAIL

JAKE.JACOBSON@CENTERPOINTENERGY.COM

COMPANY OR INDIVIDUAL PERFORMING WORK

Michels Utility Services

CONTACT PERSON

Jake Jacobson

EMAIL

JAKE.JACOBSON@CENTERPOINTENERGY.COM

PHONE NUMBER

612-321-4475

PERMIT WORK TO START

08/15/2025

117358910 / 25-80857

PERMIT WORK TO BE COMPLETED

11/01/2025

DURATION OF JOB

2 days

ARE YOU BEING ASKED TO RELOCATE DUE TO A COUNTY PROJECT?

Yes

ANOKA COUNTY PROJECT NUMBER

SP 0208-169

WORK SITE ADDRESS

1374 109TH AVE NE

CITY

Blaine

METHOD OF INSTALLATION/CONSTRUCTION

Hole

NATURE OF WORK ABANDONING & RETIRING GAS MAIN FOR SP 0208-169. TWO HOLES ALONG CR 12 ARE REQUIRED FOR ACCESSING GAS MAIN FOR ABANDONMENT PROCEDURES.

SURFACE TO BE DISTURBED

X

DITCH/BLVD


GRAVEL

BITUMINOUS


CONCRETE

NONE

SITE PLAN



IF THE ROADWAY IS ENCROACHED, YOU MUST ATTACH A TRAFFIC CONTROL PLAN AND/OR REFERENCE THE MOST CURRENT VERSION OF THE MN TEMPORARY TRAFFIC CONTROL FIELD MANUAL (3+ DAYS REQUIRES PLANS TO BE SIGNED BY A LICENSED PE).



IS SIGNING AND STRIPING REQUIRED?

No

DEPTH FROM SURFACE

4-5'

(60" minimum under county roads)

SIZE AND KIND OF PIPE/CABLE

4" PLASTIC GAS MAIN

NUMBER OF EXCAVATIONS

2

SIZE OF EXCAVATIONS

5' X 5' X 4'

(Length, width, and depth)

LOCATION OF EXCAVATIONS ALL EXCAVATIONS ARE TO BE PROTECTED AT ALL TIMES AND THEN BACKFILLED WHEN UNATTENDED AND/OR OVERNIGHT  
Specific written descriptions of excavations - if shown on attached drawing, drawing shall be specific with depth and distance from centerline, curb, or other distinguishable location. Traffic control plans cannot be approved without specific excavation descriptions.

ALONG THE SOUTH SIDE OF CR 12 AT THE INTERSECTION OF ULYSSES ST & BALTIMORE ST.

THIS PERMIT COVERS THE RIGHT OF WAY IN ANOKA COUNTY ONLY

ACTD reserves the right to make changes to these special conditions.

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Anoka County  
MINNESOTA

Respectful. Innovative. Fiscally Responsible

# ANOKA COUNTY TRANSPORTATION DIVISION

1440 BUNKER LAKE BLVD NW

ANDOVER, MN 55304

PERMIT PHONE: 763-324-3176

highwaypermits@anokacountymn.gov

## GENERAL INFORMATION

One permit must be approved for each county road on which work will be performed prior to any work within the right of way by any utility/contractor. Emergency conditions which threaten the safety of the public and require immediate repair are exceptions to this rule. Under those circumstances, the utility/contractor is permitted to begin and/or complete the necessary repairs. The Anoka County Transportation Division (ACTD) shall be notified of emergency repairs as soon as feasible and a written permit is to be completed within two business days of occurrence.

A license-permit bond is generally required of the contractor as part of the registration process, the amount of which will be determined by the nature of the utility work.

A sketch or drawing shall accompany each permit application which will show the location of the proposed work/utility with reference to the county highway center line and right of way line. A complete set of plans is required for all sewer/water projects.

It shall be the responsibility of the applicant to determine which of the special conditions apply to each permit.

ACTD reserves the right to revoke any utility permit and halt work, if, upon inspection of any job site, the special conditions are not met, and/or a hazard exists for the applicant or public safety is threatened. **The failure to comply with the terms and conditions of any applicable Federal, State, Regional, and local laws, rules and regulations, including any provision of Anoka County's Right-of-Way Ordinance shall be cause for immediate revocation of a permit.**

The applicant shall notify ACTD immediately upon completion of project so that the ACTD can inspect the site to determine if restoration has been satisfactorily completed.

The undersigned hereby accepts the terms and conditions of this permit and the regulations of Anoka County, and agrees to fully comply therewith to the satisfaction of the ACTD. The county of Anoka, its officials, employees, and agents, shall be held harmless, by the applicant/permittee, from any demands, claims, lawsuits, or damages relating to the work described in this permit.

APPLICANT'S SIGNATURE

DocuSigned by:

*Desire Tienter*

DEB32C66BD924B0...

DATE 8/11/2025

## AUTHORIZATION OF PERMIT

In consideration of the applicant's agreement to comply in all respects with the regulations of the ACTD covering such operations, permission is hereby granted for the work to be done as described in the above application. Said work to be done in accordance with the general conditions listed above and the special conditions required as hereby stated. It is expressly understood that this permit is conditioned upon replacement or restoration of the county highway and its right of way to their original or to a satisfactory condition. It is further understood that this permit is issued subject to the approval of local city or township authorities having joint supervision over said street or highway.

APPROVED BY:

DATE

TITLE: Traffic Technician

NOT VALID UNLESS SIGNED BY ANOKA COUNTY

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SPECIAL CONDITIONS

TRAFFIC CONTROL

- 1) Detours
  - a) Detailed detour layouts shall be submitted to the traffic engineer for approval.
  - b) No detours shall be permitted without prior approval of the Anoka county traffic engineer.
  - c) A ten day notice must be given prior to the installation of any detour.
  - d) It shall be the responsibility of the applicant to notify Anoka county central communications, local government bodies, and any affected bus companies ten days prior to any road closures/detours.
  - e) Immediately upon completion of work and/or detours, all posts, barricades, and signs shall be removed from the right of way.
- 2) Traffic control devices
  - a) All traffic control devices, barricades, flashers, etc., shall be furnished by the applicant and shall be in accordance with the most recent edition of the Minnesota manual on uniform traffic control devices and temporary traffic control zone layouts – field manual of the same manual.

CONSTRUCTION REQUIREMENTS

- 1) Open cutting of bituminous or concrete surfaced roads will be allowed only at the discretion of the county engineer.
- 2) Neither supplies nor excavation materials shall be placed on the bituminous or concrete surface at any time.
- 3) No trenches will be allowed to remain open overnight.
- 4) Materials removed from the trench shall be used as backfill insofar as they are suitable. All backfill material shall conform to MNDOT specifications for compaction. The use of heavy equipment on top of trench, slapping with backhoe bucket and/or back casting to achieve compaction is prohibited. Any additional material required to back fill to the original grade shall be furnished by the applicant at no expense to the ACTD. All the base and surface courses damaged during construction operations shall be restored to a condition equal to or better than before operations began. The applicant shall be responsible for and restore any settlement.
- 5) All culverts, ditches, shoulders, and backslopes shall be restored to their original condition unless otherwise directed by the ACTD. Shoulders which have been previously constructed or reconstructed with special materials shall be replaced in kind. Restoration of signs, guardrails, guard posts, etc., are the sole responsibility of the applicant and shall be restored to their original condition.
- 6) All roadway maintenance required within the limits of the utility project that is related to the applicant's activities shall be the sole responsibility of the applicant for one year after completion of the project. Upon completion of the restoration work, the applicant shall request a final inspection by the ACTD. The ACTD's approved completion date shall be the starting date of the applicant's one-year responsibility.

HORIZONTAL BORING AND JACKING

- 1) All hard surface roadways shall be jacked or bored.
- 2) All crossings of Anoka County maintained roadbeds, shall be made by boring inside a casing or carrier pipe, or by jacking unless otherwise directed by the Anoka County Engineer. The auger shall lead the casing or carrier pipe by at least six inches whenever possible and never lead the carrier pipe by more than one inch.
- 3) The use of pneumatic devices to facilitate the roadbed crossings will be allowed in most cases with prior approval. In the event approval is not granted and applicant uses a pneumatic device to cross a roadbed and encounters an obstruction and/or unstable subbase material which makes forward or reverse motion of pneumatic device impossible, said pneumatic device then becomes part of the roadway subbase and permission to excavate to retrieve device will not be granted.
- 4) If a pneumatic device is used for the work permitted herein, the installation must be kept to a minimum of four feet below the surface of the roadway if the pneumatic device is less than two inches in diameter, and a minimum of five feet below the surface of the roadway if the pneumatic device is two inches in diameter or larger.

BITUMINOUS RESTORATION

- 1) The locations and dimensions of all openings to be made in the bituminous surface shall be approved by the ACTD prior to any cutting or any surface opening operations.
- 2) All openings in bituminous surfaces shall be cut in a straight line with the sides smooth and vertical. No ragged edges will be permitted. Cutting shall be done with a concrete saw.
- 3) All necessary dust control operations shall be carried out by the applicant at no expense to Anoka County.
- 4) The minimum requirement for subgrade replacement shall be the upper twelve inches of material and shall meet MNDOT specifications for class five placed in six inch layers compacted to one hundred percent of optimum density.
- 5) All manhole casings, gate valves, and other utility structures shall be set one quarter inch below the top of the finished surface.
- 6) Bituminous tack coat materials and application thereof shall conform to MNDOT specification 2357.
- 7) All bituminous surfacing shall be replaced as soon as practicable after the base construction. All bituminous surfacing shall be machine laid. Any exceptions must be approved by the ACTD. Bituminous surfacing shall be replaced to original pavement depth or to a minimum of six inches of bituminous mixture (2360), whichever is greater. Bituminous mixtures must be placed in lifts not exceeding three inches in thickness for base and binder courses and not exceeding two inches for the wear course.
- 8) All surface restoration regardless of size shall conform to existing grades.
- 9) Any unnecessary or negligent damage to bituminous surface in conjunction with the installation and/or repair of a utility shall be cut out and replaced in kind as directed by the ACTD.



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CONCRETE RESTORATION

- 1) Curb and gutter, sidewalks, and driveways shall be restored in accordance with MNDOT specifications 2531 and 2521.

UTILITY LINES

- 1) There shall be only a single pole line on the county right of way on either side of the center line thereof.
- 2) Exact locations of longitudinal installations on county highways shall be located as directed by the ACTD.

SECTION CORNER MONUMENTS

- 1) Utility locations shall not interfere with the location of any section, quarter, witness, or right of way monuments. For assistance in locations, contact the Anoka County Surveyor’s Office.
- 2) The applicant shall be responsible for replacement of any existing property irons disturbed during construction.
- 3) The applicant shall notify the Anoka County Surveyor’s Office three working days in advance of any anticipated disturbance of any section, quarter, witness, or right of way monuments.
- 4) Any monument disturbed during the course of construction, shall be reset by the Anoka County Surveyor’s Office at the expense of the applicant.

ATTACHING TO BRIDGES/STRUCTURES

- 1) No utility is permitted to be hung from, or otherwise attached to, any bridge or structure without having detailed plans approved by the Anoka County Engineer. These plans are to show approaches to the structure, method of installation, type, and dimension of housing for the utility.

ADDITIONAL PROVISIONS

- 1) All subcontractors, installers, and crew shall possess a physical or electronic copy of all documents in relation to the approved permit prior to the commencement of work and be kept on site. This includes, but it not limited to the following:
  - a) Approved permit
  - b) Any/all traffic control plans and/or layouts
- 2) Shall notify Anoka County Permits at 763-324-3176 or highwaypermits@anokacountymn.gov
  - a) At least 36 hours prior to the commencement of work
  - b) With time frame of proposed of work
  - c) Anticipated traffic control
  - d) When work is complete - including restorations - to request a final inspection
- 3) No work during inclement weather or when plows are out in any capacity
- 4) All traffic control shall be in accordance with the most current version of the MnDOT Temporary Traffic Control Field Manual
- 5) For staking of right-of way or proposed infrastructure, contact Chris Osterhus at 763-324-3189 a minimum of 48 hours prior to the commencement of work.

INITIAL

DS  
DT



CONSTRUCTION NOTES

Obtain Construction Plans from Designer prior to starting job.

Verify WO# 117320067, 117321379 & 117321387 are fully installed with service and abandonments completed.

Coordinate with Contractor / Engineering Firm for exact locations of proposed structures and facilities prior to installation of gas facilities.

Install new main as shown or as directed in field at time of installation. Contact Engineering for approval of field generated changes.

Long side mains and services to be installed below proposed sub-outs (See Construction Plans).

All test points should be installed in the boulevard or other acceptable locations and avoid placement in driving lanes.

Verify Coating test results if required prior to abandoning main.

CONSTRUCTION PROCEDURES

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

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.

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

Complete all Service / Meter Work as directed. (See Service Survey)

See Abandonment Procedures for abandonment and purging procedures.

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.

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.

VALVE/TEST POINT ROADWAY ABANDONMENT PROCEDURES

Within construction limits of road construction projects, remove valve box and cover. Restore as needed.

For CNP only projects, remove valve box and cover when possible and restore with in-kind material.

If roadway cannot be removed, fill with sand and foam the top 2". The cover will remain in place.

Fill out EMP Form 130 for valve abandonments. Verify CP test point with corrosion tech prior to abandonment.

When butt fusing to existing in-service polyethylene, visually inspect for the presence of hydrocarbon permeation immediately after removing fusion iron. If any bubbling is identified on the heated surface, do not join to new PE pipe. Allow to cool and cut this end off (12" length) and send to the Golden Valley Lab with street location and W.O. #. Complete tie-in/extension using an electrofusion couplings).

Document in field notes.

Pipe > 4-inches Diameter (Unregulated PCB area):

Pipe being removed must be tested for PCBs and asbestos to confirm disposal requirements - contact Environmental, 612-861-8471.

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.

Pipe ≤ 4-inches Diameter (Unregulated PCB area):

Project area cleared for internal impacts. Pipe being removed is unregulated for disposal if coating does not exist or is non-asbestos.

Refer to CNP Construction and Service Manual CS-B-1.110, CS-B-1.330, and CS-B-1.100, for pipe to be abandoned.

CORROSION TECH FOR AREA IS  
ROSS BAKER CELL, 952-322-0383

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.

ABANDONMENT PROCEDURES

See Construction Procedures for installation of mains and services prior to abandonments.

The project includes work on one-way feed mains. Ensure all proposed main is in service, all taps are completed And all services have been transferred to new main prior to abandonments.

Cut and abandon existing main as shown. Purge abandoned mains until essentially 0% gas reading is obtained on Combustible Gas Indicator. See CenterPoint Energy Construction and Services Manual Section CS-B-1.110 and Section CS-B-1.230 for purging mains out of service using air movers.

Cross Compression may be used to lower pressure in line prior to venting trapped gas and purging line out of service.

Warning - cross compression into a one-way feed system requires Engineering approval. Trapped gas to be transferred to CL-6 (50) PSIG system.

Do not exceed 50 PSIG on the outlet side of the Cross Compression unit. Monitor using digital gauge on outlet side of unit.

Warning - cross compression into a one-way feed system requires Engineering approval. Trapped gas to be transferred to CL-E (200) PSIG system.

Do not exceed 200 PSIG on the outlet side of the Cross Compression unit. Monitor using digital gauge on outlet side of unit.

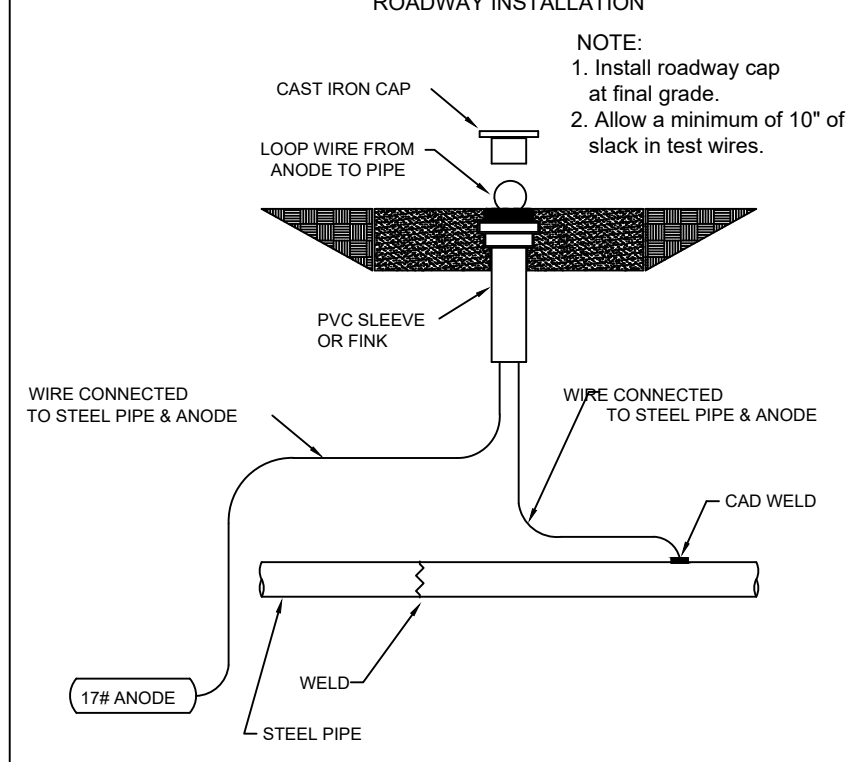
Contact Area C&M Personnel prior to starting job to review Cross Compression process and to arrange field support.

For typical connection of Cross Compression:

Plastic Mains: Use a 1-1/4" PE Service Tee with a temp. 1-1/4" anodeless riser with valve Steel Mains: Use a 2" TOR Drill Nipple.

Contact Engineering with questions.

CP TEST POINT WITH ANODE  
ROADWAY INSTALLATION

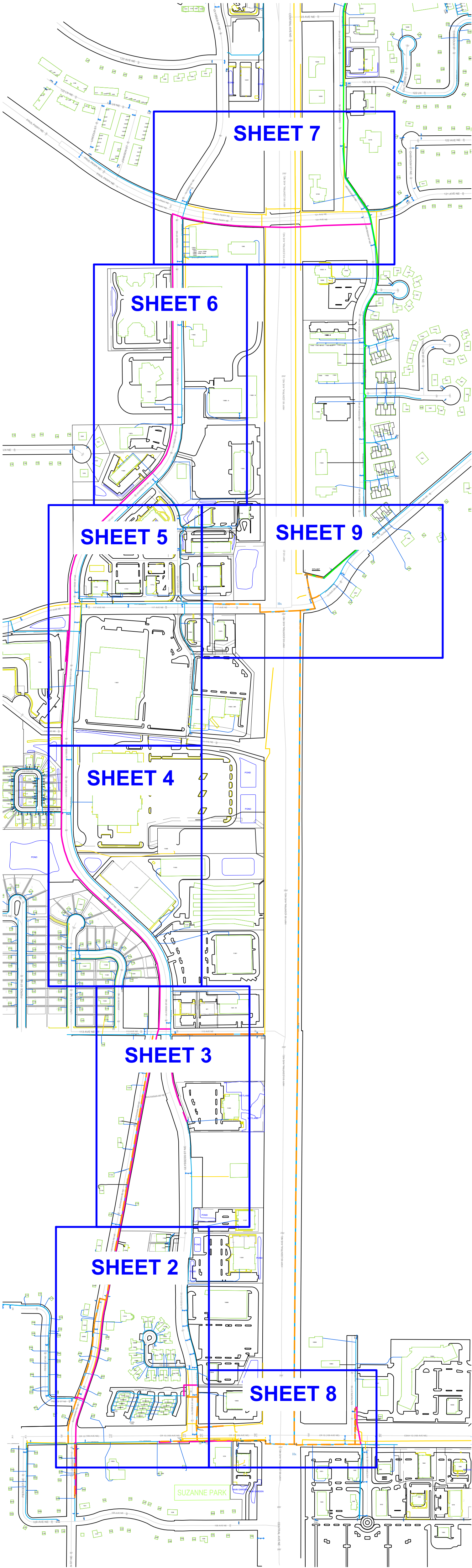


I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota.

Signature:

Typed or Printed Name: Eric Yang

Date: 8/5/2025 License Number: 56613



PROPRIETARY AND CONFIDENTIAL

PROJECT #: 117358910

CITY: BLAINE

COUNTY: ANOKA

LEGEND:

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

Pipe Summary

64' 2" PE Class 6

273' 4" PE Class 6

9715' 6" PE Class 6

10052' TOTAL PIPE

Proposed Abandoned Pipe

1533' 2" PE Class 6

223' 2" STL Class 6

824' 4" PE Class 6

3' 4" STL Class 6

90' 6" STL Class 6

1277' GENERIC PLASTIC OTHER MAIN - 2" Class 6

1581' GENERIC PLASTIC OTHER MAIN - 4" Class 6

5662' GENERIC PLASTIC OTHER MAIN - 6" Class 6

11183' TOTAL PIPE

COPIES:  
PIPELINE INTEGRITY PACKET: N  
STATION MANAGER: N/A  
DD NUMBER: 573-007  
CORROSION: ROSS BAKER  
EMP: NEW: 16259419  
16259420  
16276231  
16276232  
OLD: 13130304

SITE CONTACT: STACY KNAPP  
UTILITY COORDINATOR  
T2 UTILITY ENGINEERS  
612-500-2073

SURVEYOR REQUIRED? Y

RETURN PACKET TO ENG? N

JOB BRIEFING REQUIRED? Y

GFP # : 331-2025

PERMITS: CITY OF BLAINE  
ANOKA COUNTY  
MNDOT

PROJECT DESCRIPTION: SREL  
ULYSSES ST & BUCHANAN ST

DESIGNER: JAKE JACOBSON  
PHONE#: 612-321-4475  
DRAWN BY: JAKE JACOBSON  
DESIGN DATE: 08/04/2025

REVISION INFO:

MAIN

SS#: #

NOT TO SCALE

SHEET 1 OF 9



REFER TO SHEET 1 FOR CONSTRUCTION NOTES,  
PROCEDURES & ABANDONMENT NOTES.

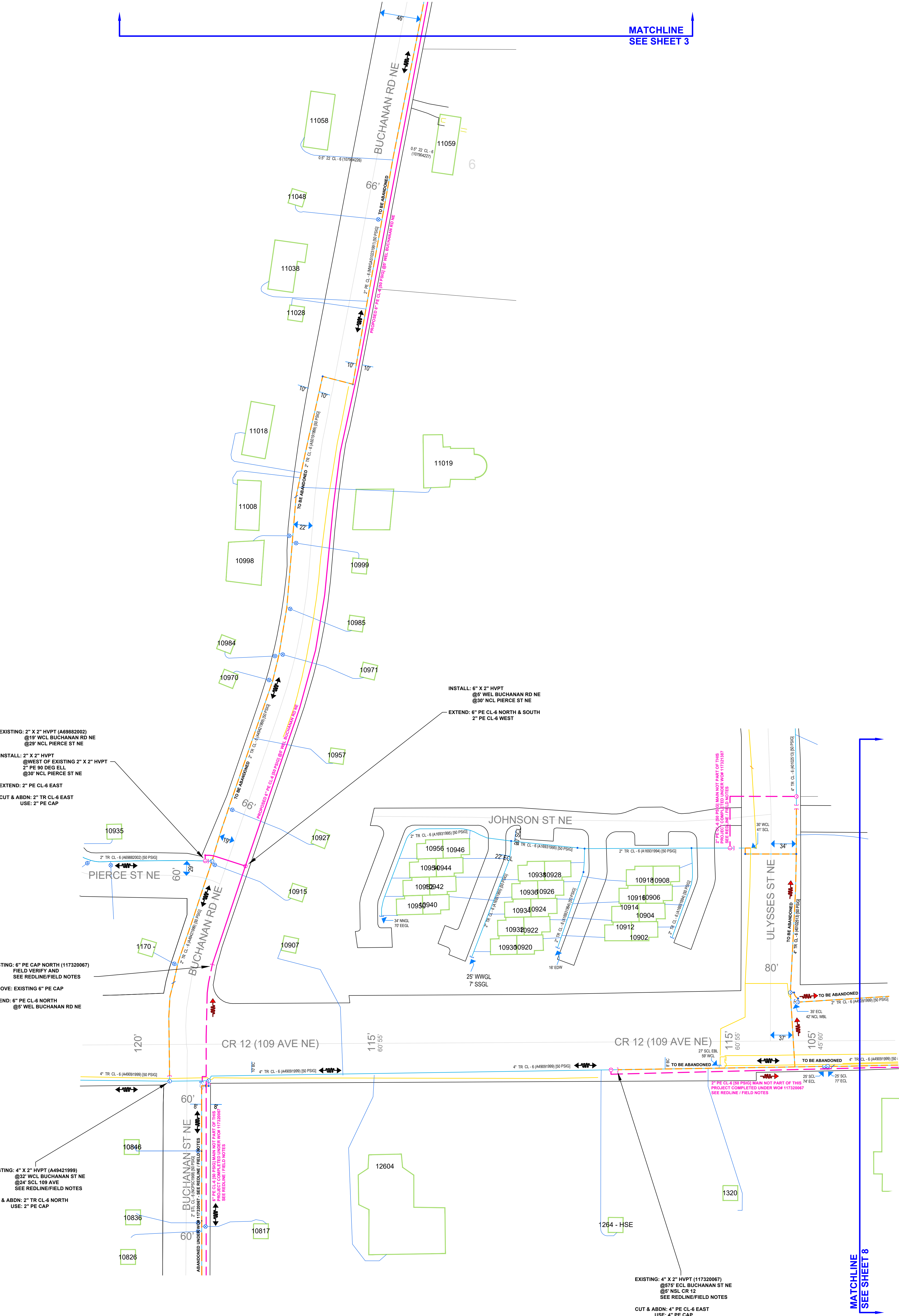


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RETURN PACKET TO ENG? N  
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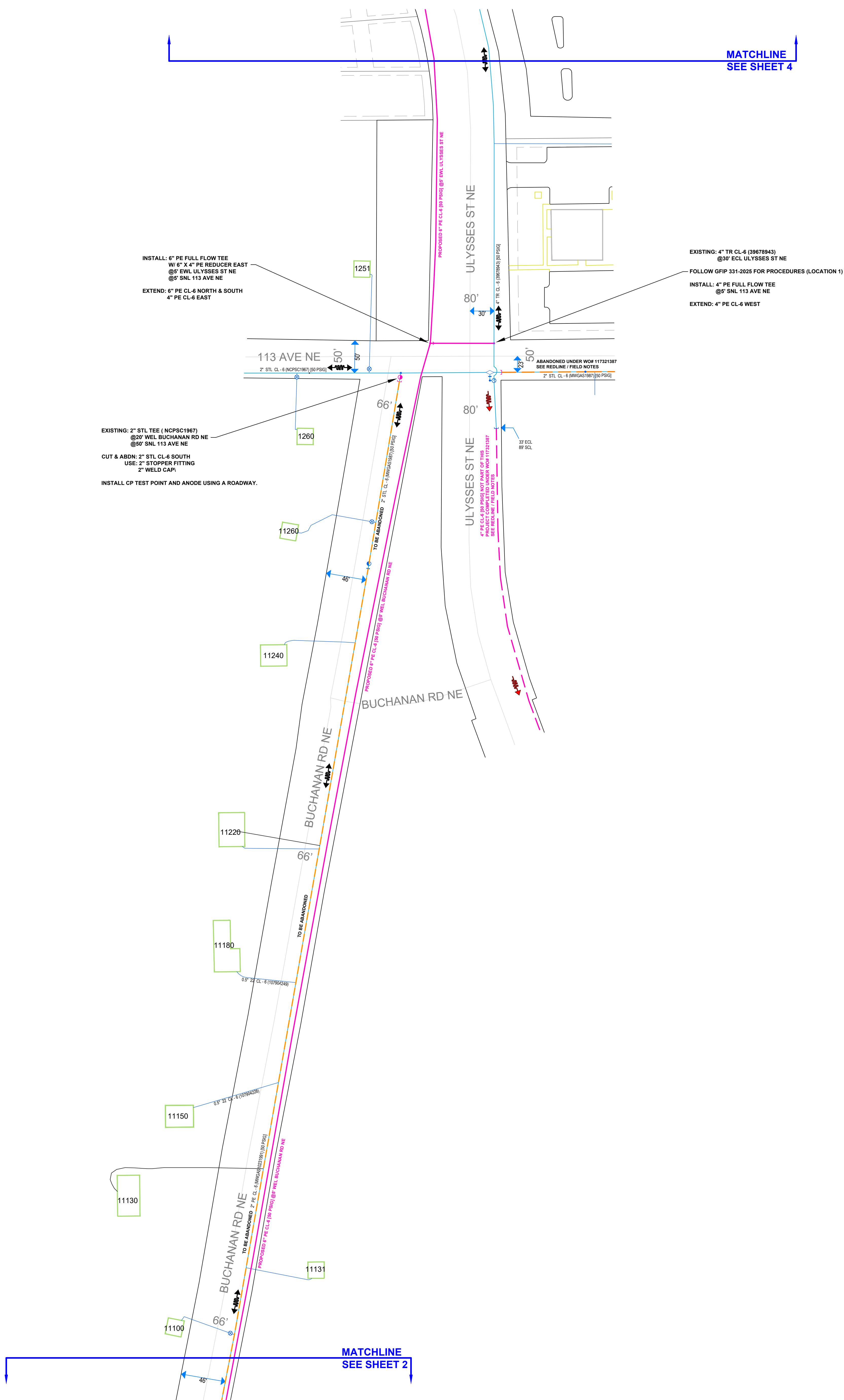
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota.

Signature: *Eric Yang*  
Typed or Printed Name: Eric Yang  
Date: 8/5/2025 License Number:

PROJECT DESCRIPTION: SREL  
ULYSSES ST & BUCHANAN ST  
DESIGNER: JAKE JACOBSON  
PHONE#: 612-321-4475  
DRAWN BY: JAKE JACOBSON  
DESIGN DATE: 08/04/2025

REVISION INFO:

MAIN	SCALE: 1"=60'
SS#: #	SHEET 2 OF 9



Signature: Eric Yang  
Typed or Printed Name: Eric Yang  
Date: 8/5/2025 License Number: 56613

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PROPRIETARY AND CONFIDENTIAL		
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COPIES: PIPELINE INTEGRITY PACKET: N STATION MANAGER: N/A DD NUMBER: 573-007 CORROSION: ROSS BARKER EMP: NEW: 16259419 16259420 16276231 16276232 OLD: 13130304		
SITE CONTACT: STACY KNAPP UTILITY COORDINATOR 12 UTILITY ENGINEERS 612-500-2073		
SURVEYOR REQUIRED? Y		
RETURN PACKET TO ENG? N		
JOB BRIEFING REQUIRED? Y		
GFP #: 331-2025		
PERMITS: CITY OF BLAINE ANOKA COUNTY MNDOT		
PROJECT DESCRIPTION: SREL ULYSSES ST & BUCHANAN ST DESIGNER: JAKE JACOBSON PHONE#: 612-321-4475 DRAWN BY: JAKE JACOBSON DESIGN DATE: 08/04/2025		
REVISION INFO:		
MAIN SS#: #		SCALE: 1"=60' SHEET 3 OF 9







**REFER TO SHEET 1 FOR CONSTRUCTION NOTES,  
PROCEDURES & ABANDONMENT NOTES.**



PROPRIETARY AND CONFIDENTIAL

CITY: BLAINE

**LEGEND:**

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

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## Proposed Abandoned Pipe

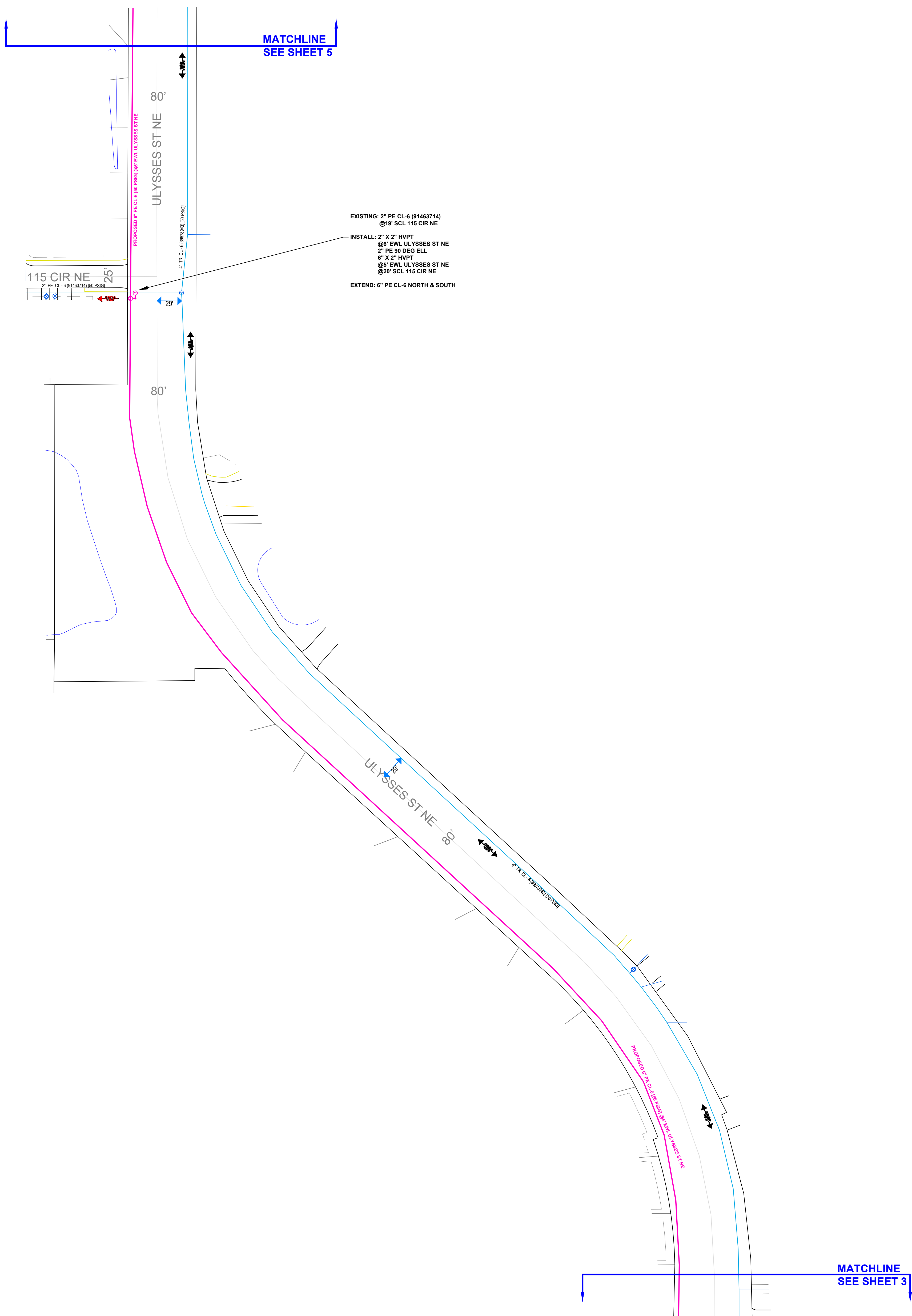
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16276232  
OLD: 13130904  
SITE CONTACT: STACY KNAPP  
UTILITY COORDINATOR  
72 UTILITY ENGINEERS  
612-500-2073  
SURVEYOR REQUIRED? Y  
RETURN PACKET TO ENG? N  
JOB BRIEFING REQUIRED? Y  
GFP #: 331-2025  
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DESIGNER: JAKE JACOBSON PHONE#: 612-321-4475 DRAWN BY: JAKE JACOBSON DESIGN DATE: 08/04/2025

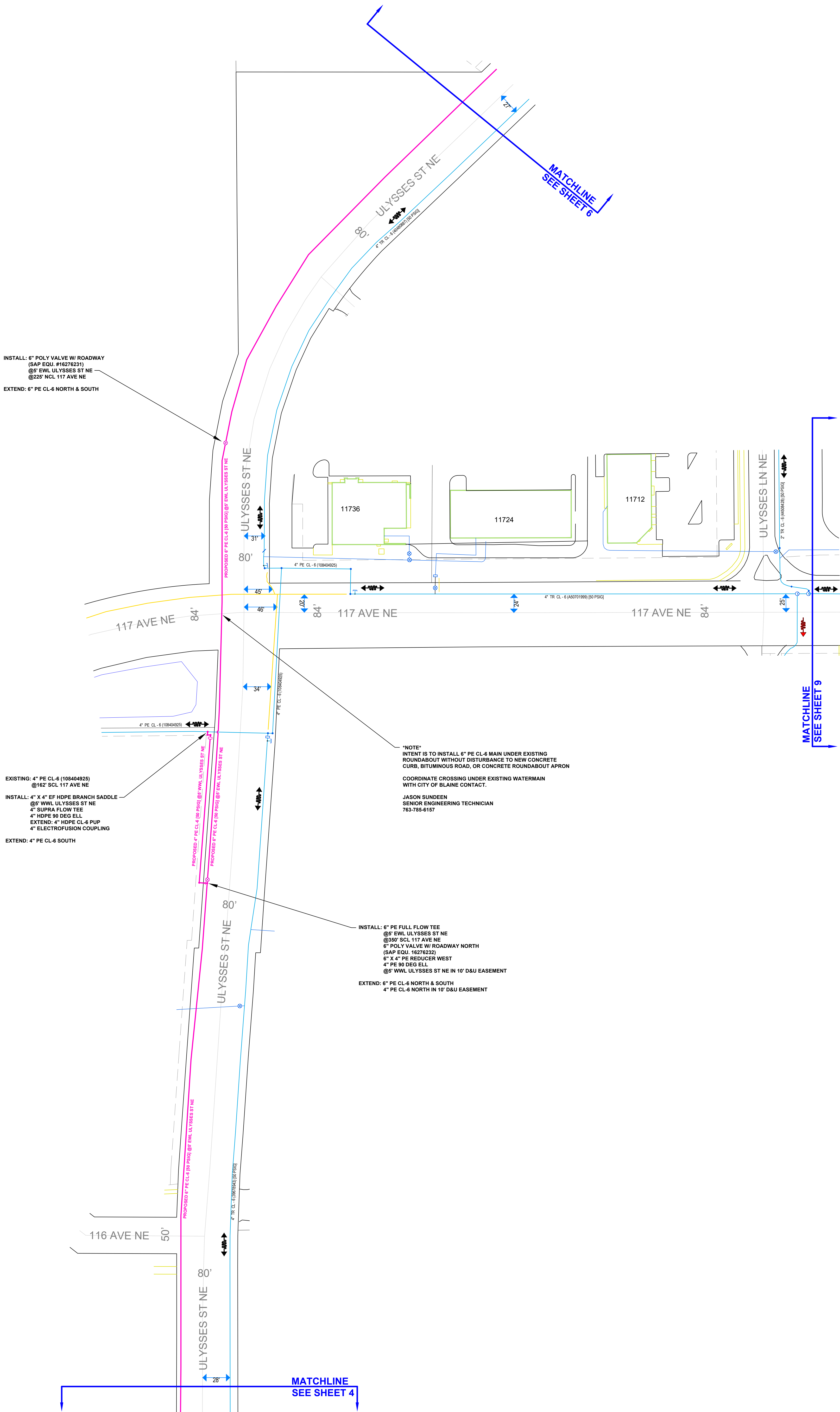
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SS#: #	SHEET 4 OF 9



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: 8/5/2025 License Number: 56613



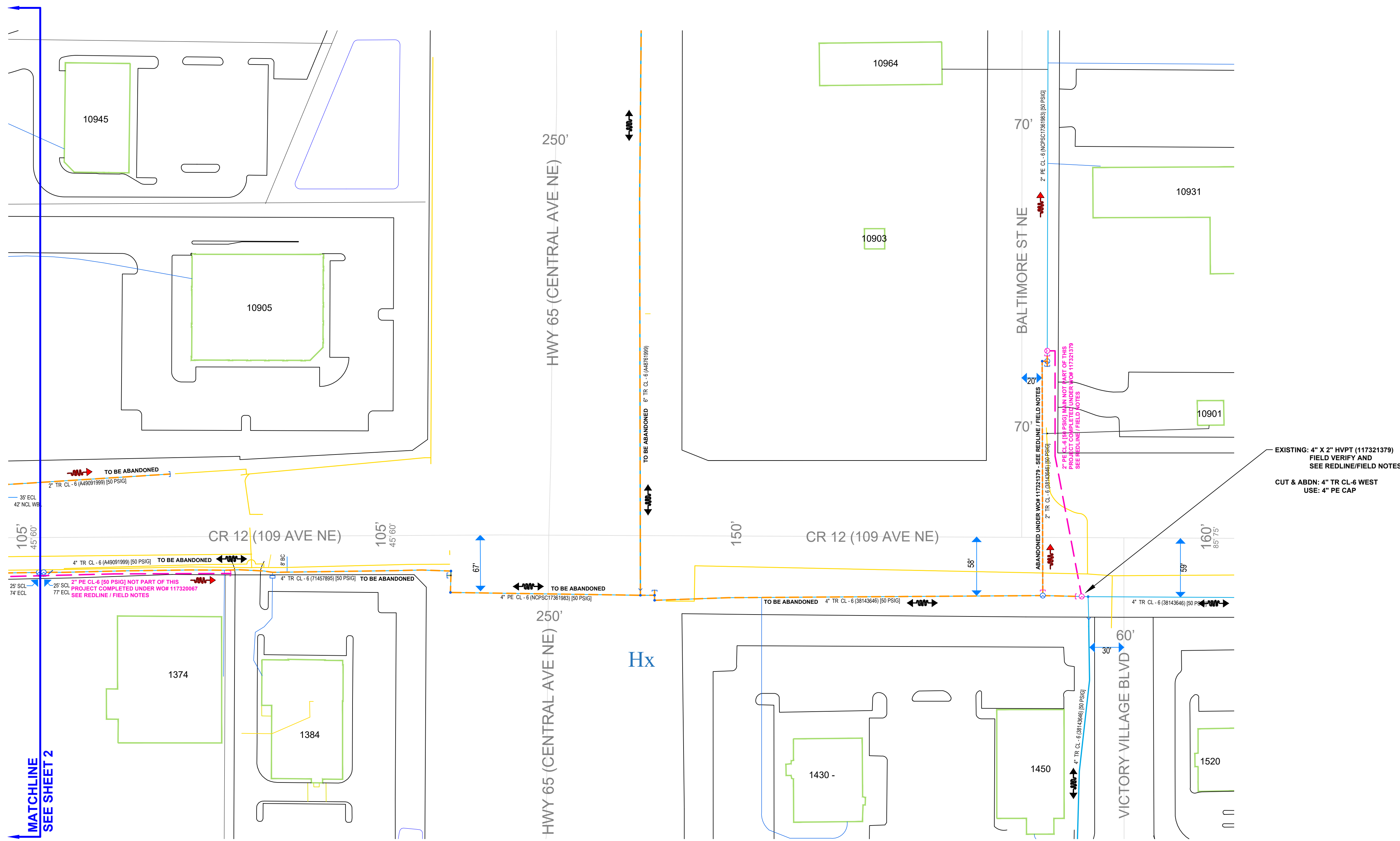
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Typed or Printed Name: Eric Yang  
Date: 8/5/2025 License Number: 56613





REFER TO SHEET 1 FOR CONSTRUCTION NOTES,  
PROCEDURES & ABANDONMENT NOTES.




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: 8/5/2025 License Number: 56613



PROPRIETARY AND CONFIDENTIAL

PROJECT #: 117358910

CITY: BLAINE

COUNTY: ANOKA

LEGEND:

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

Pipe Summary

64'	2" PE Class 6
273'	4" PE Class 6
9715'	6" PE Class 6
10052'	TOTAL PIPE

Proposed Abandoned Pipe

1533'	2" PE Class 6
223'	2" STL Class 6
824'	4" PE Class 6
3'	4" STL Class 6
90'	6" STL Class 6
1277'	GENERIC PLASTIC OTHER MAIN - 2" Class 6
1581'	GENERIC PLASTIC OTHER MAIN - 4" Class 6
5662'	GENERIC PLASTIC OTHER MAIN - 6" Class 6
11193'	TOTAL PIPE

COPIES:

PIPELINE INTEGRITY PACKET: N

STATION MANAGER: N/A

DD NUMBER: 573-007

CORROSION: ROSS BARKER

EMP. NEW: 16259419

16259420

16276231

16276232

OLD: 13130304

SITE CONTACT: STACY KNAPP

UTILITY COORDINATOR

T2 UTILITY ENGINEERS

612-500-2073

SURVEYOR REQUIRED? Y

RETURN PACKET TO ENG? N

JOB BRIEFING REQUIRED? Y

GFIP #: 331-2025

PERMITS: CITY OF BLAINE

ANOKA COUNTY

MNDOT

PROJECT DESCRIPTION: SREL

ULYSSES ST & BUCHANAN ST

DESIGNER: JAKE JACOBSON

PHONE#: 612-321-4475

DRAWN BY: JAKE JACOBSON

DESIGN DATE: 08/04/2025

REVISION INFO:

MAIN

SS#: #

SCALE: 1"=60'

SHEET 8 OF 9

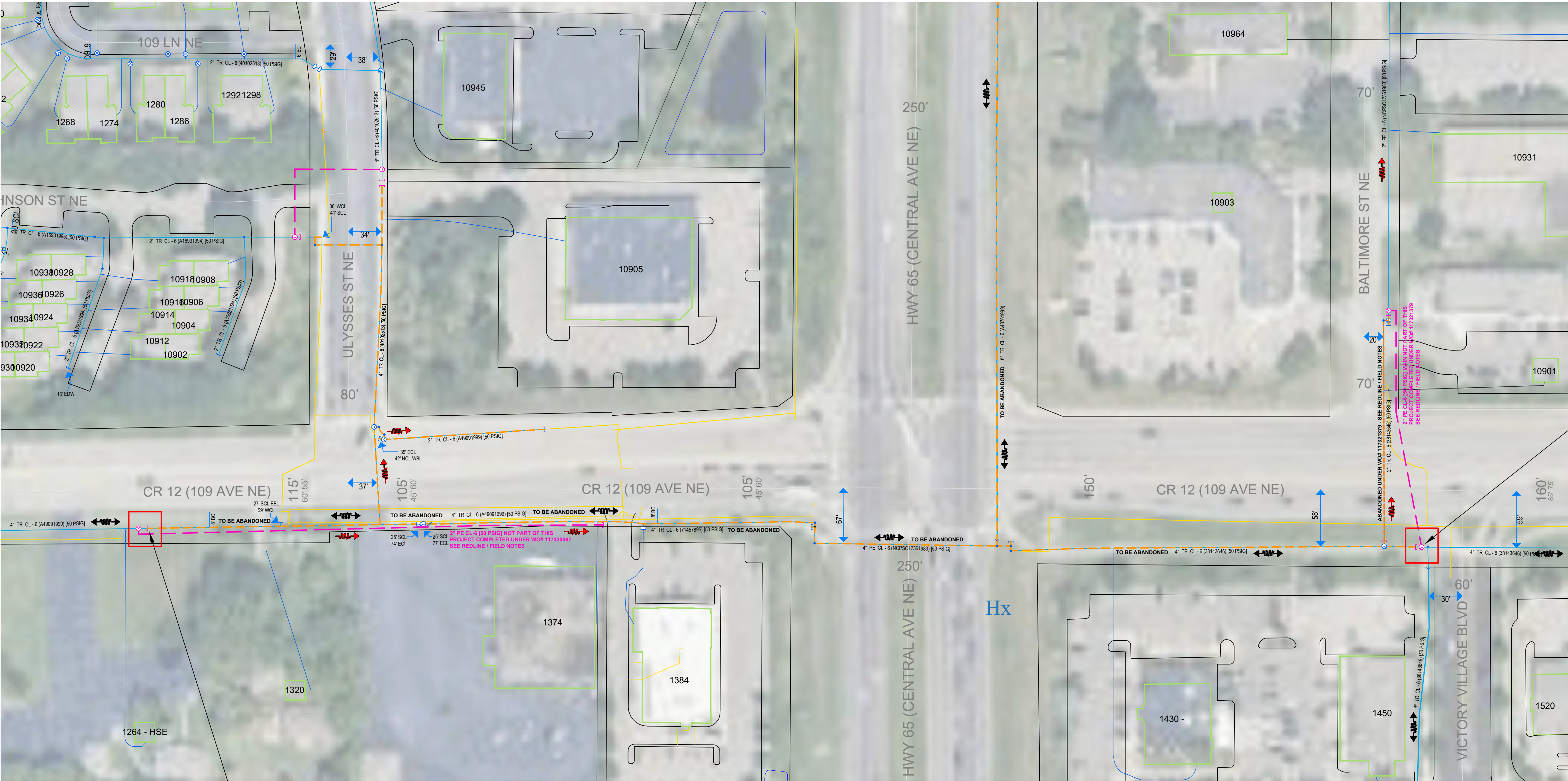






PROPRIETARY AND CONFIDENTIAL  
PROJECT #: 117358910  
CITY: BLAINE  
COUNTY: ANOKA  
LEGEND:  
IN SERVICE  
PROPOSED  
PROPOSED ABANDONED  
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NOT A PART OF PROJECT  
SEE NOTES

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5662'	GENERIC PLASTIC OTHER MAIN - 6" Class 6
11193'	TOTAL PIPE



EXISTING: 4" X 2" HVPT (117321379)  
FIELD VERIFY AND  
SEE REDLINE/FIELD NOTES  
CUT & ABDN: 4" TR CL-6 WEST  
USE: 4" PE CAP

EXISTING: 4" X 2" HVPT (117320067)  
@ 575' ECL BUCHANAN ST NE  
@ 5" NSL CR 12  
SEE REDLINE/FIELD NOTES  
CUT & ABDN: 4" PE CL-6 EAST  
USE: 4" PE CAP

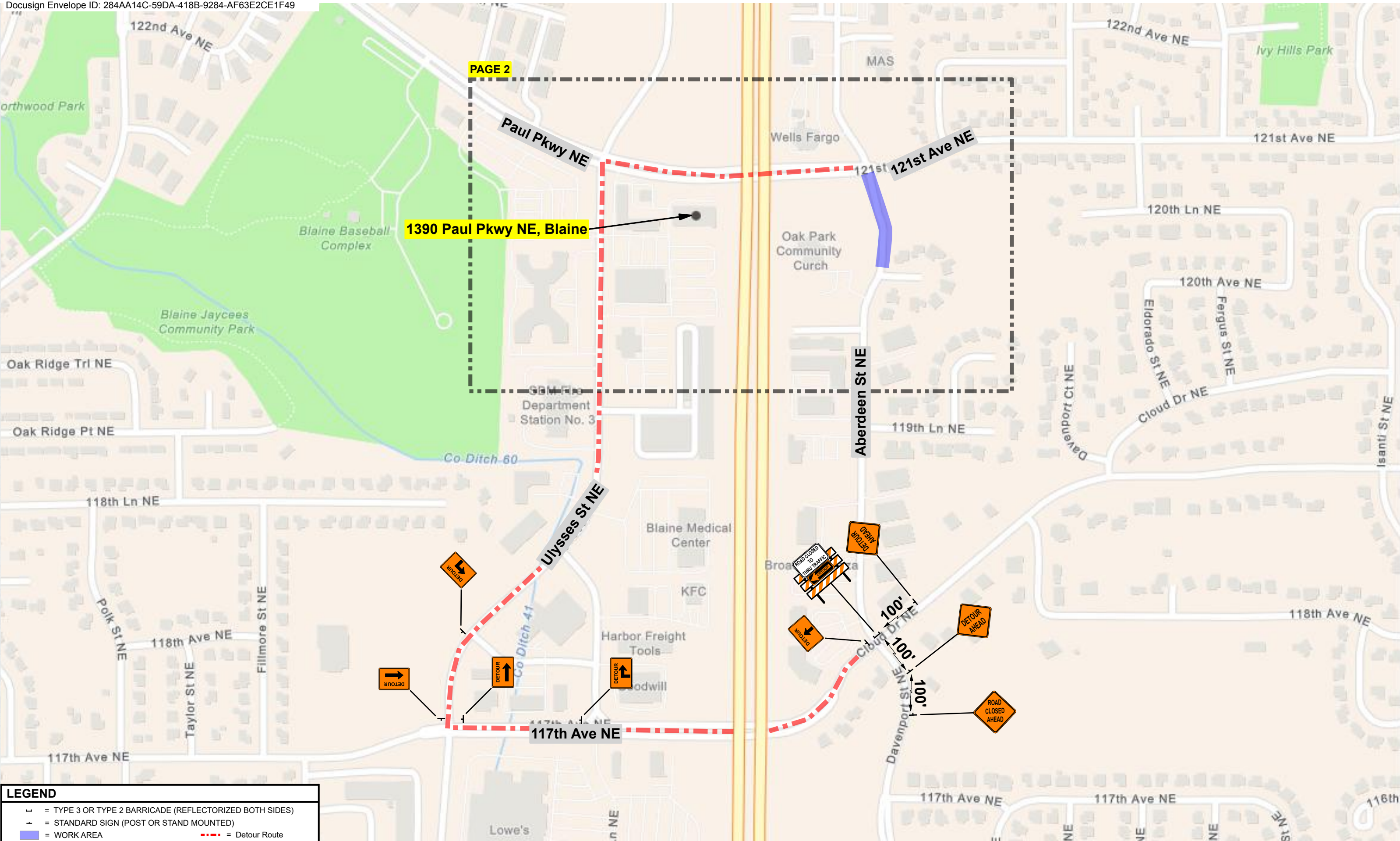
ANOKA COUNTY PERMIT:




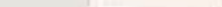


DEPICTS ESTIMATED LOCATION OF HOLES  
APPROX 5' X 5' DIMENSION, 4' DEPTH

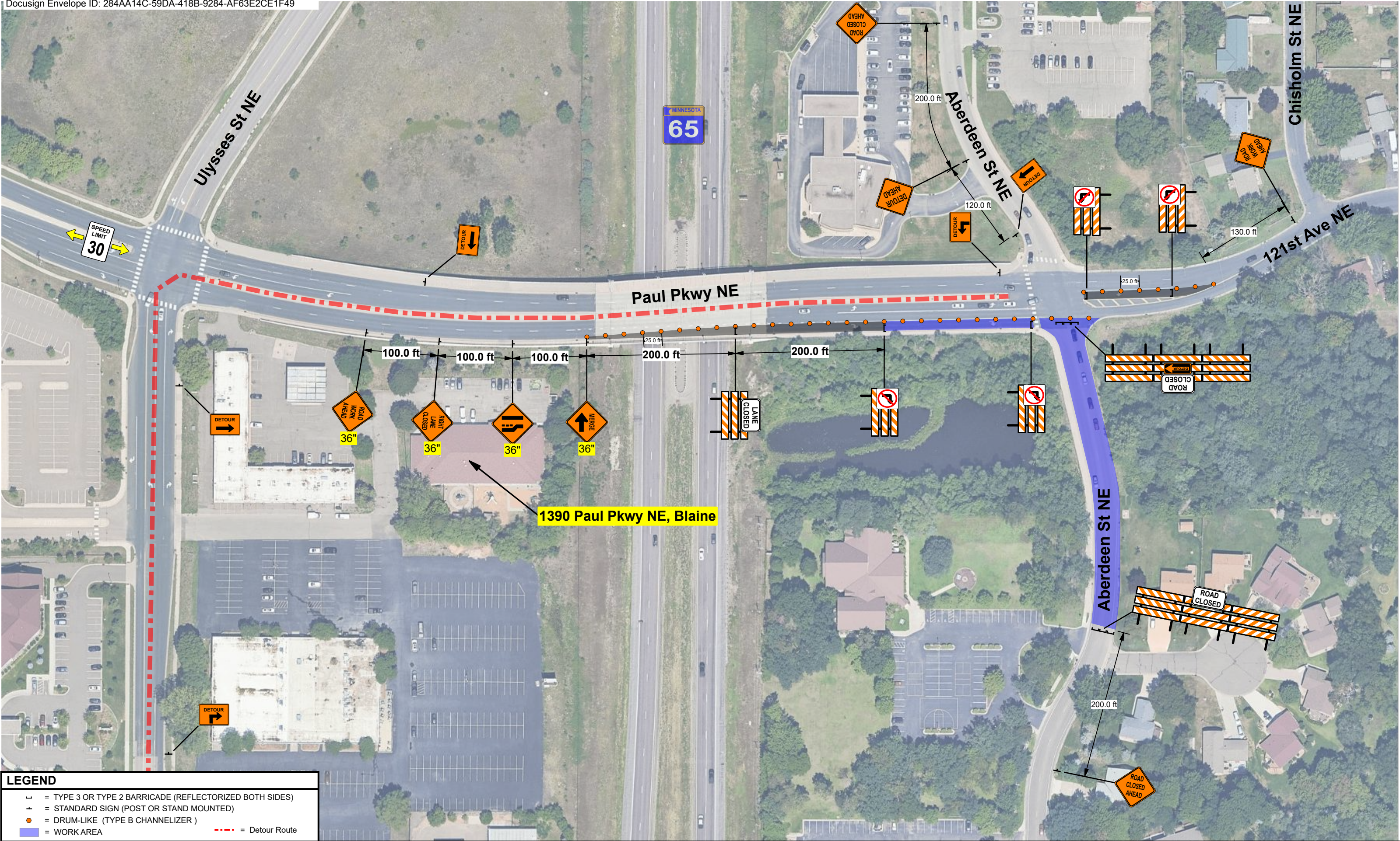
PROJECT DESCRIPTION: SREL  
ULYSSES ST & BUCHANAN ST  
DESIGNER: JAKE JACOBSON  
PHONE#: 612-321-4475  
DRAWN BY: JAKE JACOBSON  
DESIGN DATE: 08/04/2025  
REVISION INFO:  
MAIN  
SS#: #  
SCALE: 1"=60'  
SHEET 1









<div>LEGEND</div> <div><div><div>⏏</div><div>= TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)</div></div><div><div>⏏</div><div>= STANDARD SIGN (POST OR STAND MOUNTED)</div></div><div><div><div></div></div><div>= WORK AREA</div></div><div><div>----</div><div>= Detour Route</div></div></div>																							
SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS		 <div>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.</div>	NAME:	JANELLE L. BORGES. PE.		ORDERED BY	PROLINE SOLUTIONS			CENTERPOINT ENERGY		<div>N</div> 	LOCATION	Blaine, MN 55434						
DATE REVISED		DATE DRAWN	7/10/2025			DATE:	07/21/2025 LICENSE# 42674		CITY	Blaine			JOB # 117358910			PHASE	1	PAGE	1 of 2				
		24 HR CONTACT	# 952-469-6700			SIGNATURE:			CONTRACTOR JOB #	117358910								SHEET		1 of 18			





LEGEND	
	= TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)
	= STANDARD SIGN (POST OR STAND MOUNTED)
	= DRUM-LIKE (TYPE B CHANNELIZER)
	= WORK AREA
	= Detour Route

SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS	 <div>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.</div>	NAME: JANELLE L. BORGEN, PE.	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY			LOCATION	Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/10/2025		DATE: 07/21/2025	LICENSE# 42674	CITY		Blaine	JOB # 117358910		PHASE 1	PAGE 2 of 2	SHEET 2 of 18	
		24 HR CONTACT # 952-469-6700			SIGNATURE 	CONTRACTOR JOB #	117358910								



**125th Ave NE**

**Ulysses St NE**

An aerial photograph of a residential street. A yellow house with a red roof is visible on the left side of the street. A red car is parked on the street in front of the house. The street is paved and has a yellow curb. The surrounding area includes green grass and trees. The text "Aberdeen St NE" is overlaid on the image in a large, bold, black font, rotated 45 degrees.

**MATCH LINE PAGE 2**


### LEGEND

- |   |   |
|---|---|
| 1 | = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES) |
| + | = STANDARD SIGN (POST OR STAND MOUNTED)                 |
| ● | = DRUM-LIKE (TYPE B CHANNELIZER )                       |
| ● | = CONES (TYPE A CHANNELIZER )                           |

SAFETY SIGNS # <b>42875</b>		PREPARED BY	BEN PHILLIPS
DATE REVISED		DATE DRAWN	<b>7/10/2025</b>
		24 HR CONTACT # 952-469-6700	



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.

NAME:	JANELLE L. BORGES. PE.
DATE:	07/21/2025 LICENSE# 42674
SIGNATURE:	

ORDERED BY	PROLINE SOLUTIONS
CITY	Blaine
CONTRACTOR JOB #	117358910

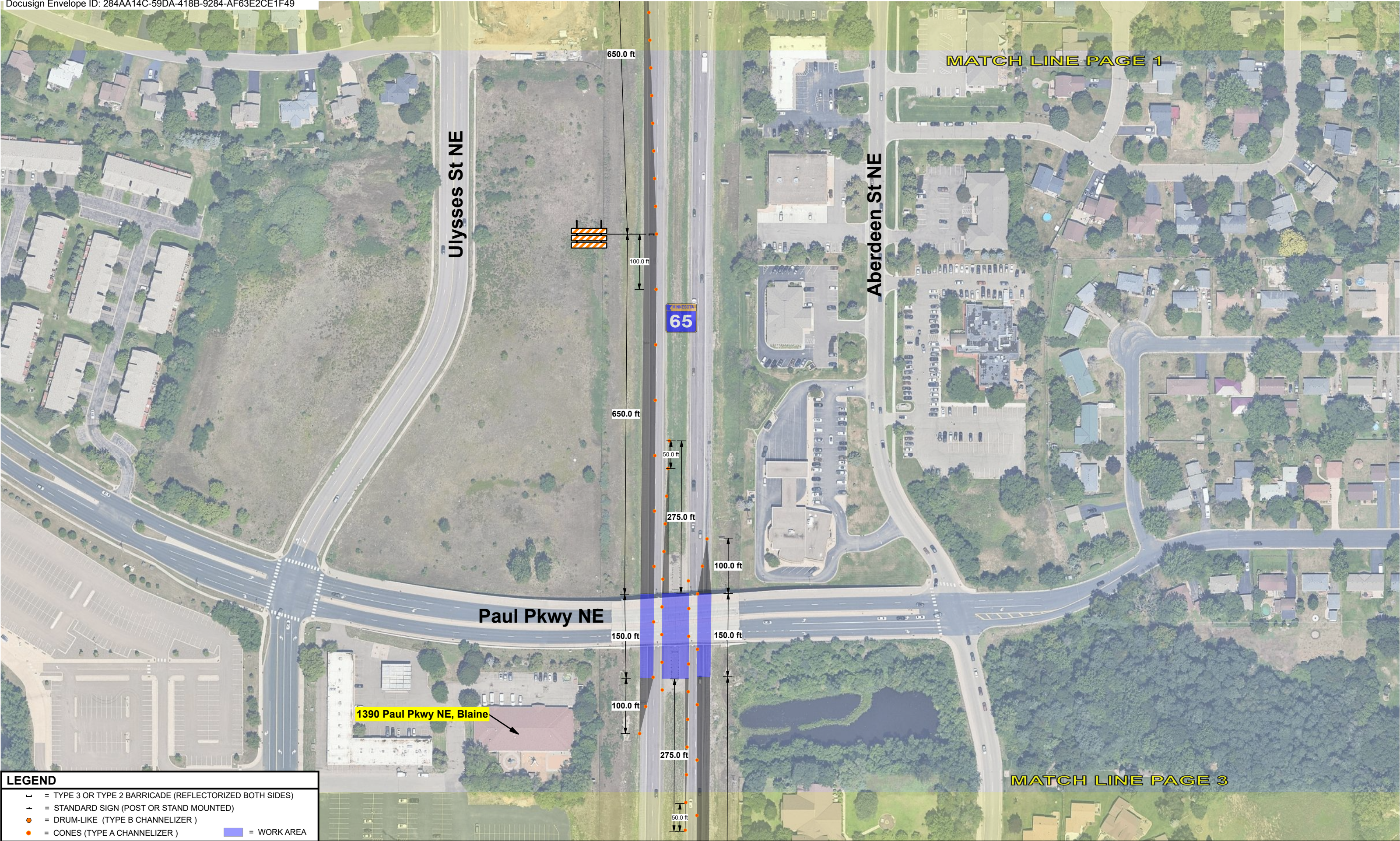


**CENTERPOINT ENERGY**  
**JOB # 117358910**

A white rectangular speed limit sign with a black border. The words "SPEED LIMIT" are at the top in black, and the number "60" is in the center in large black font.

LOCATION	Blaine, MN 55434				
PHASE	2	PAGE	1 of 3	SHEET	3 of 18





**LEGEND**

⊥

= TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)

⊥

= STANDARD SIGN (POST OR STAND MOUNTED)






●

= DRUM-LIKE (TYPE B CHANNELIZER )

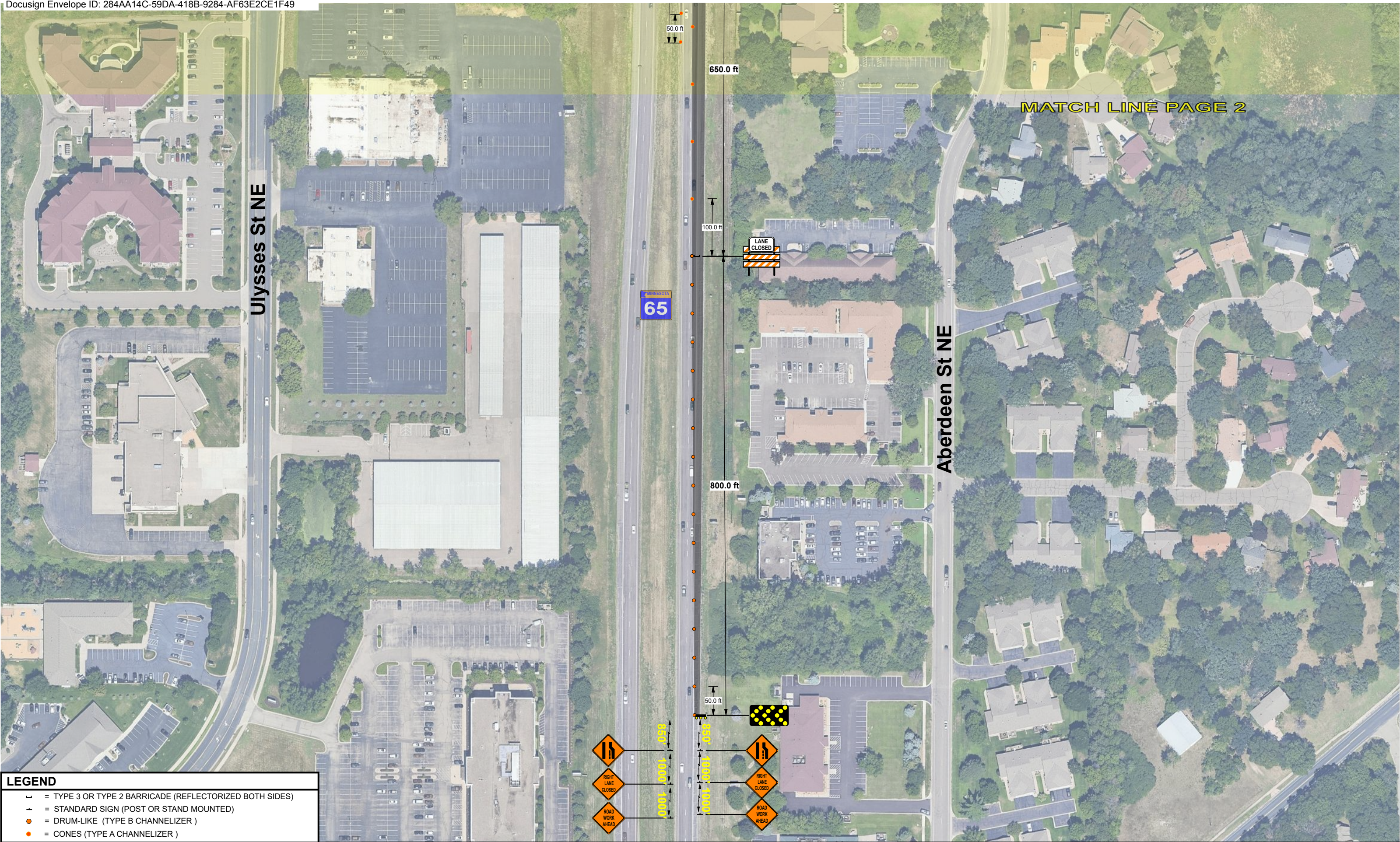
●

= CONES (TYPE A CHANNELIZER )

= WORK AREA






SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS		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.	NAME: JANELLE L. BORGEN. PE.	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY		N 		LOCATION	Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/10/2025			DATE: 07/21/2025	LICENSE# 42674	CITY		Blaine	JOB # 117358910			PHASE 2	PAGE 2 of 3	SHEET 4 of 18	
		24 HR CONTACT # 952-469-6700				SIGNATURE: 	CONTRACTOR JOB #	117358910									



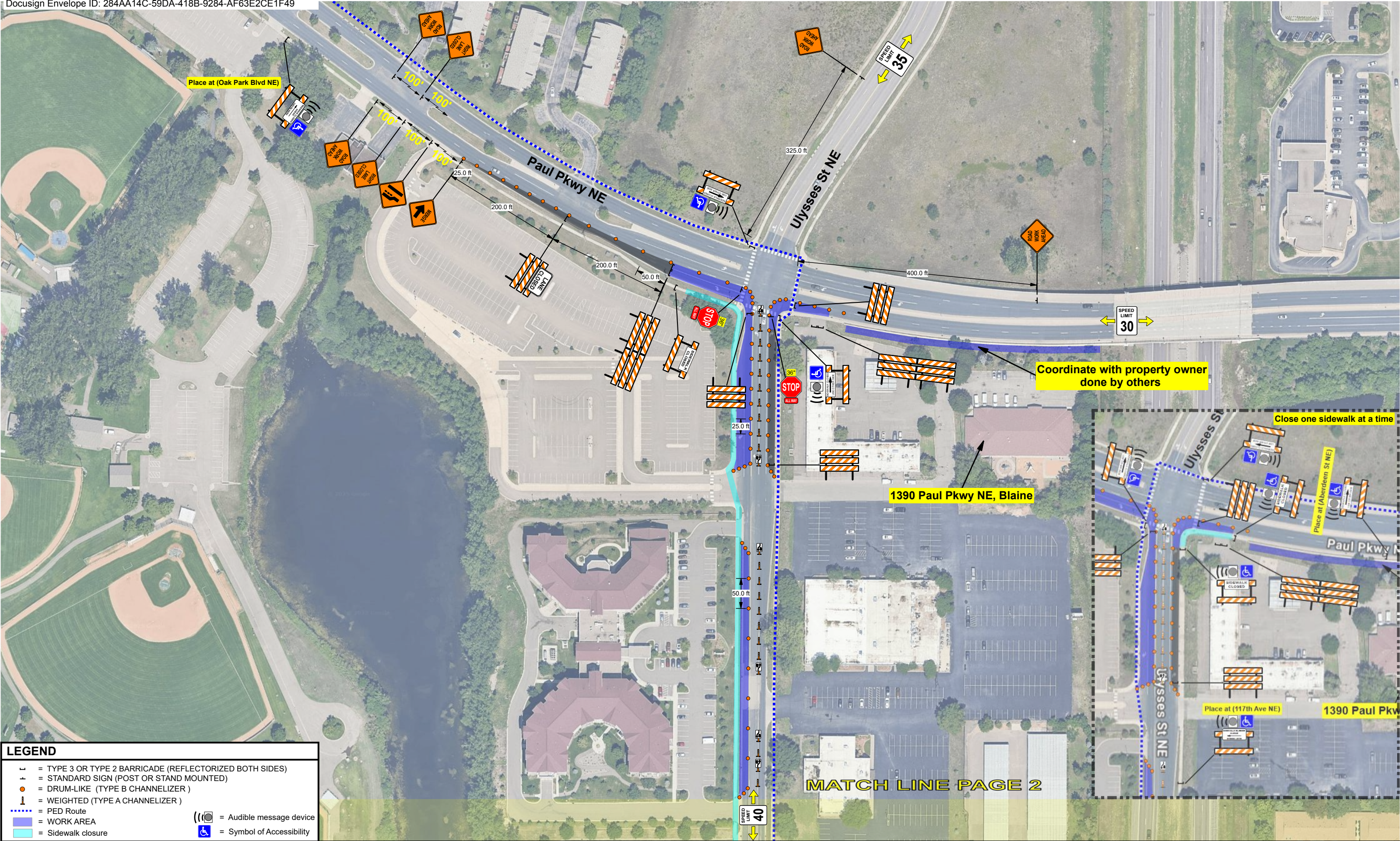


## LEGEND

- └ = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)
- ├ = STANDARD SIGN (POST OR STAND MOUNTED)
- = DRUM-LIKE (TYPE B CHANNELIZER )
- = CONES (TYPE A CHANNELIZER )





SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS	 <div>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.</div>	NAME: JANELLE L. BORGES, PE.		ORDERED BY	PROLINE SOLUTIONS	 <div>CENTERPOINT ENERGY</div>	N 	 <div>60</div>	LOCATION	Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/10/2025		DATE: 07/21/2025 LICENSE# 42674		CITY	Blaine				JOB # 117358910	PHASE 2	PAGE 3 of 3	SHEET 5 of 18
		24 HR CONTACT # 952-469-6700			SIGNATURE: 	CONTRACTOR JOB #	117358910								



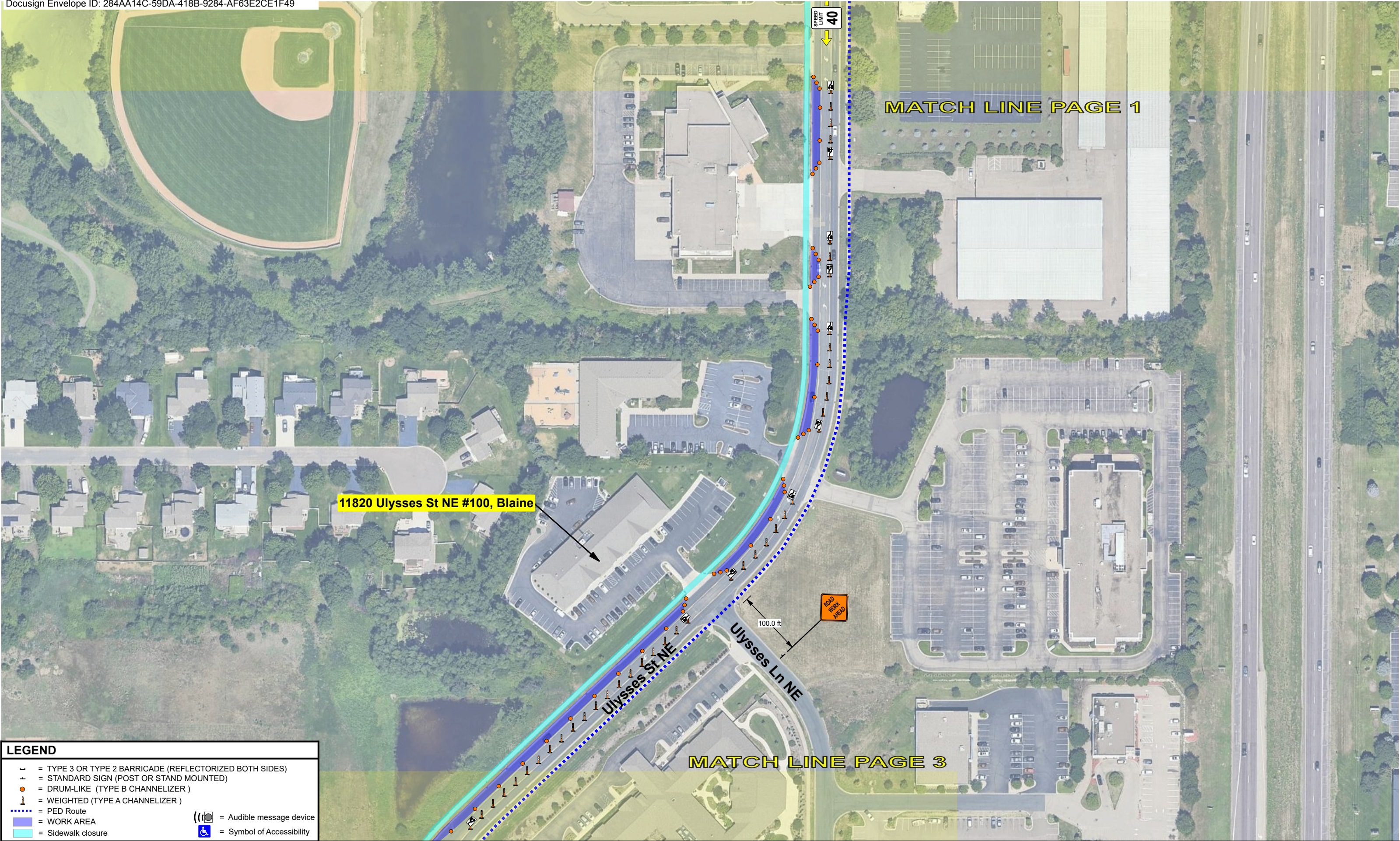


**LEGEND**

- = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)
- = STANDARD SIGN (POST OR STAND MOUNTED)
- = DRUM-LIKE (TYPE B CHANNELIZER)
- ⊥ = WEIGHTED (TYPE A CHANNELIZER)
- ... = PED Route
- = WORK AREA
- ⦿ = Audible message device
- ♿ = Symbol of Accessibility

SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS		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.	NAME: JANELLE L. BORGEN. PE.	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY			LOCATION	Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/10/2025			DATE: 07/21/2025	LICENSE# 42674	CITY		Blaine	JOB # 117358910		PHASE 3	PAGE 1 of 3	SHEET 6 of 18	
		24 HR CONTACT # 952-469-6700				SIGNATURE: 	CONTRACTOR JOB #	117358910								





LEGEND

= TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)

= STANDARD SIGN (POST OR STAND MOUNTED)

= DRUM-LIKE (TYPE B CHANNELIZER )

= WEIGHTED (TYPE A CHANNELIZER )

= PED Route

= WORK AREA

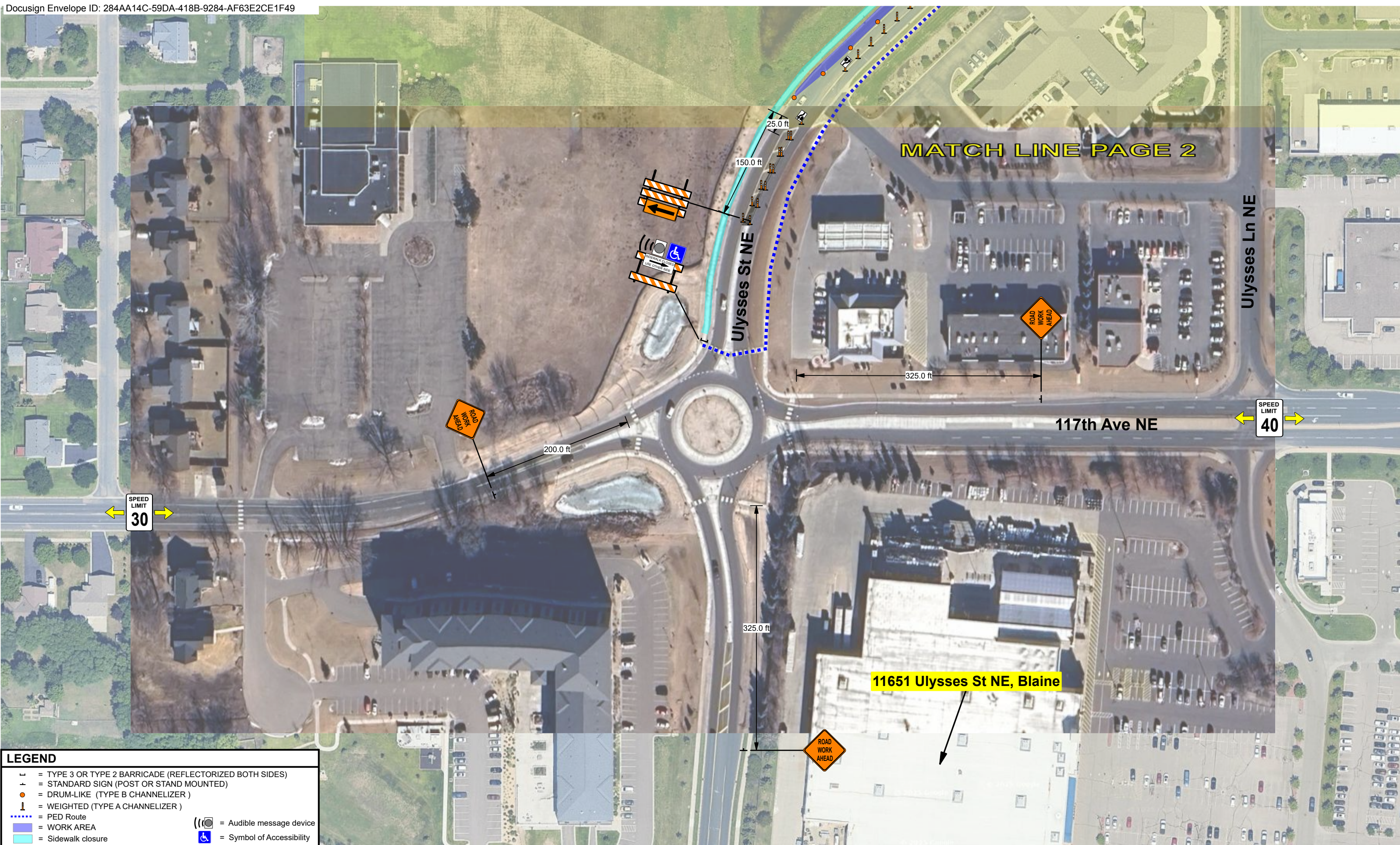
= Sidewalk closure

= Audible message device










= Symbol of Accessibility





SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS		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.		NAME: JANELLE L. BORGEN, PE.	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY	<div>N ▲</div>	LOCATION	Blaine, MN 55434	
DATE REVISED		DATE DRAWN	7/10/2025				DATE: 07/21/2025	CITY	Blaine		JOB # 117358910		PHASE 3	PAGE 2 of 3	SHEET 7 of 18
		24 HR CONTACT #	952-469-6700				SIGNATURE:	CONTRACTOR JOB #	117358910						



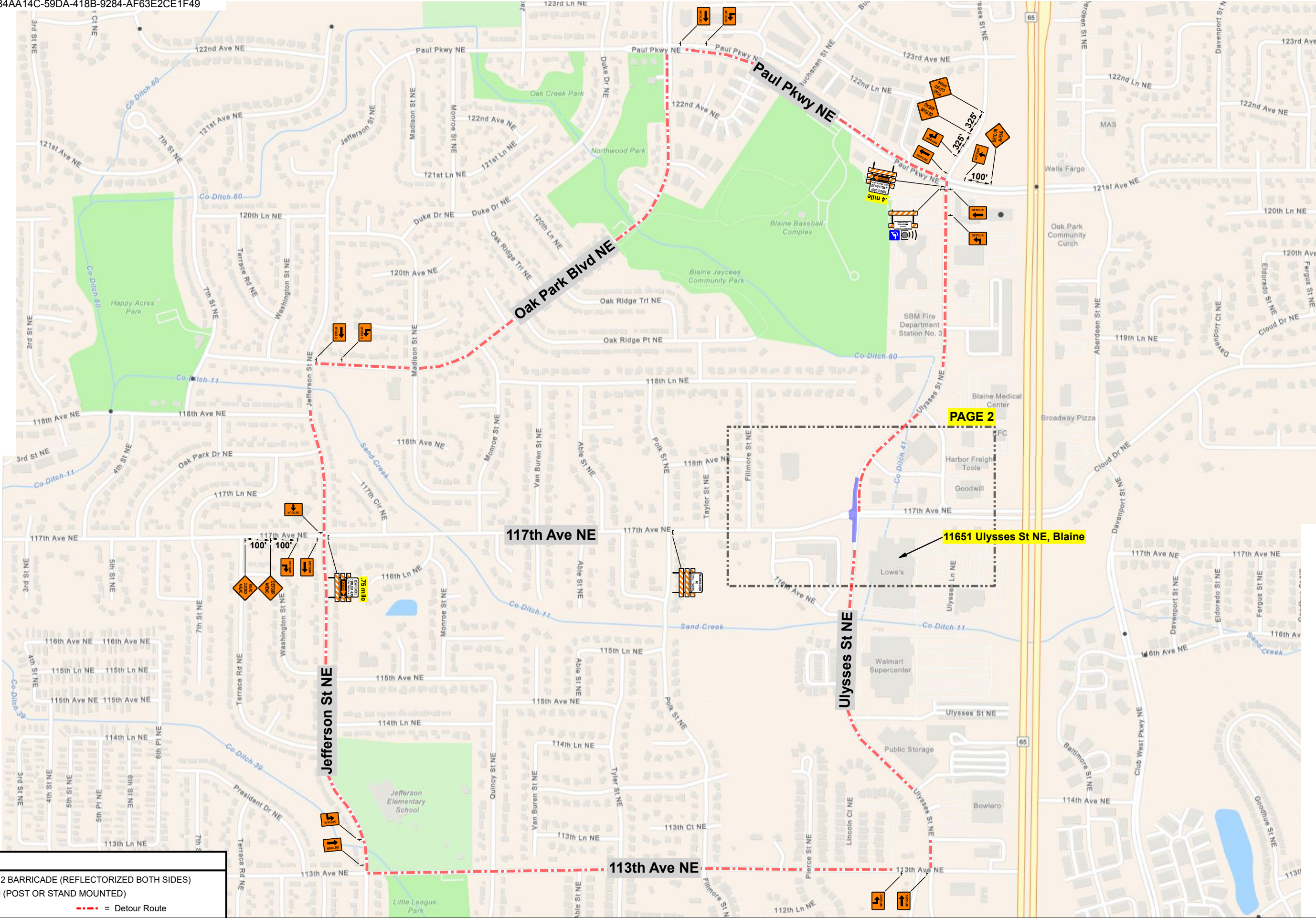


## LEGEND

- |   |   |   |                           |
|---|---|---|---------------------------|
|  | = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES) |   |                           |
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DATE REVISED		DATE DRAWN	7/10/2025		DATE: 07/21/2025 LICENSE# 42674	CITY	Blaine		JOB # 117358910		PHASE 3	PAGE 3 of 3	SHEET 8 of 18
		24 HR CONTACT # 952-469-6700			SIGNATURE: 	CONTRACTOR JOB #	117358910						





LEGEND

—

= TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)






+

= STANDARD SIGN (POST OR STAND MOUNTED)

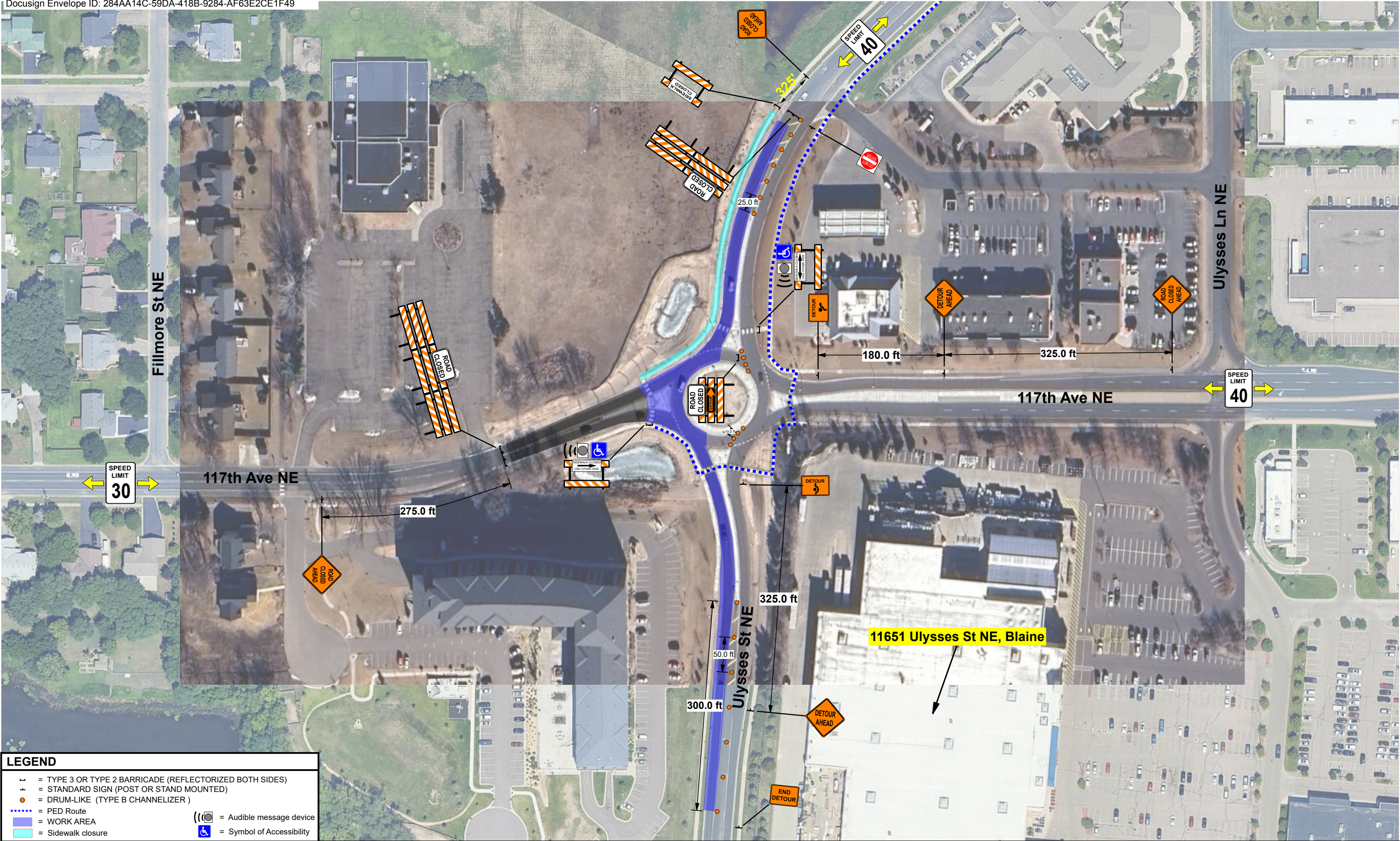
= WORK AREA

---

= Detour Route





SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS	 <div>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.</div>	NAME: JANELLE L. BORGEN. PE.	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY				LOCATION	Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/10/2025		DATE: 07/21/2025	LICENSE# 42674	CITY		Blaine	JOB # 117358910			PHASE 4	PAGE 1 of 2	SHEET 9 of 18	
		24 HR CONTACT # 952-469-6700			SIGNATURE		CONTRACTOR JOB #		117358910							



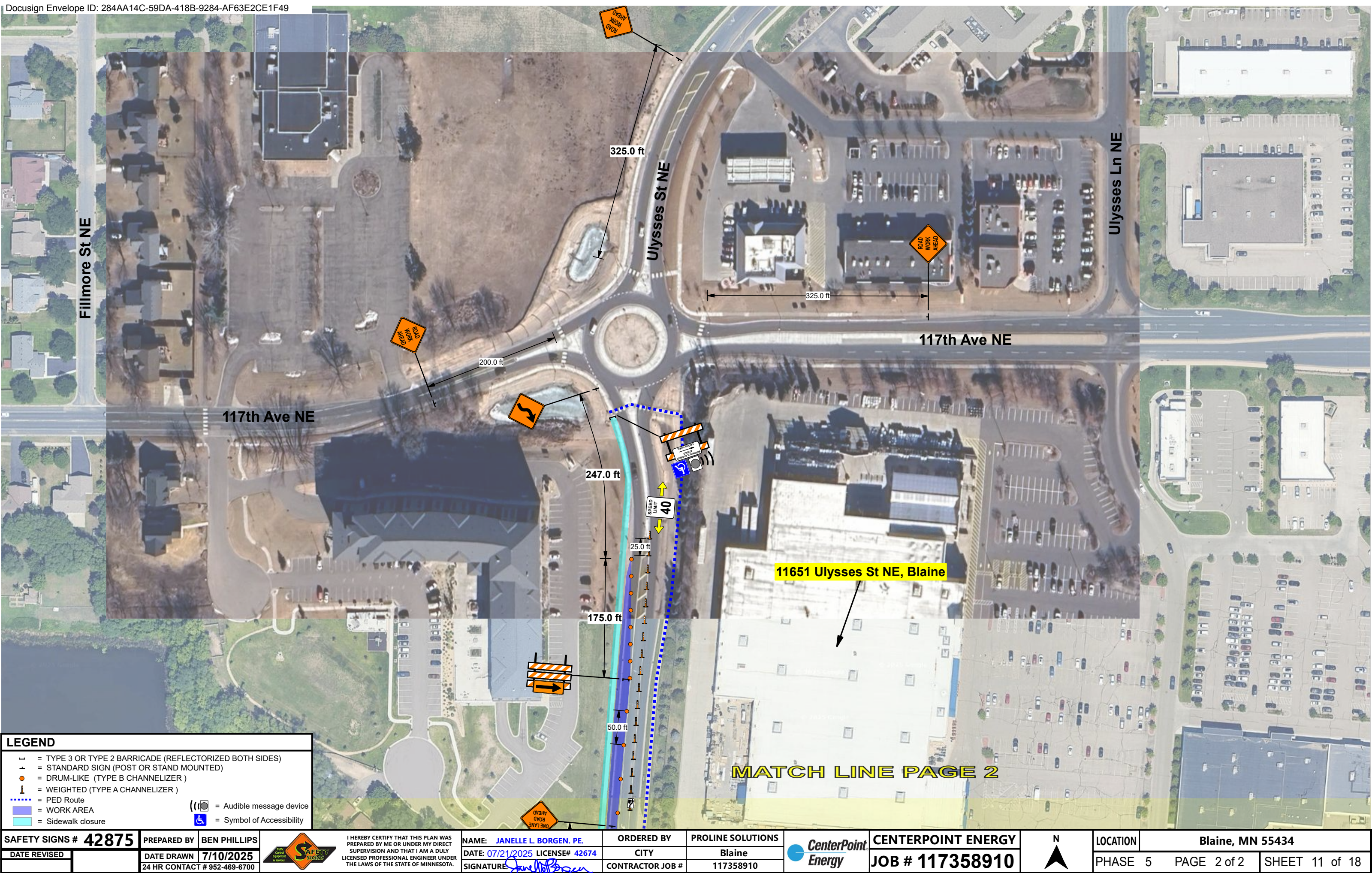


**LEGEND**

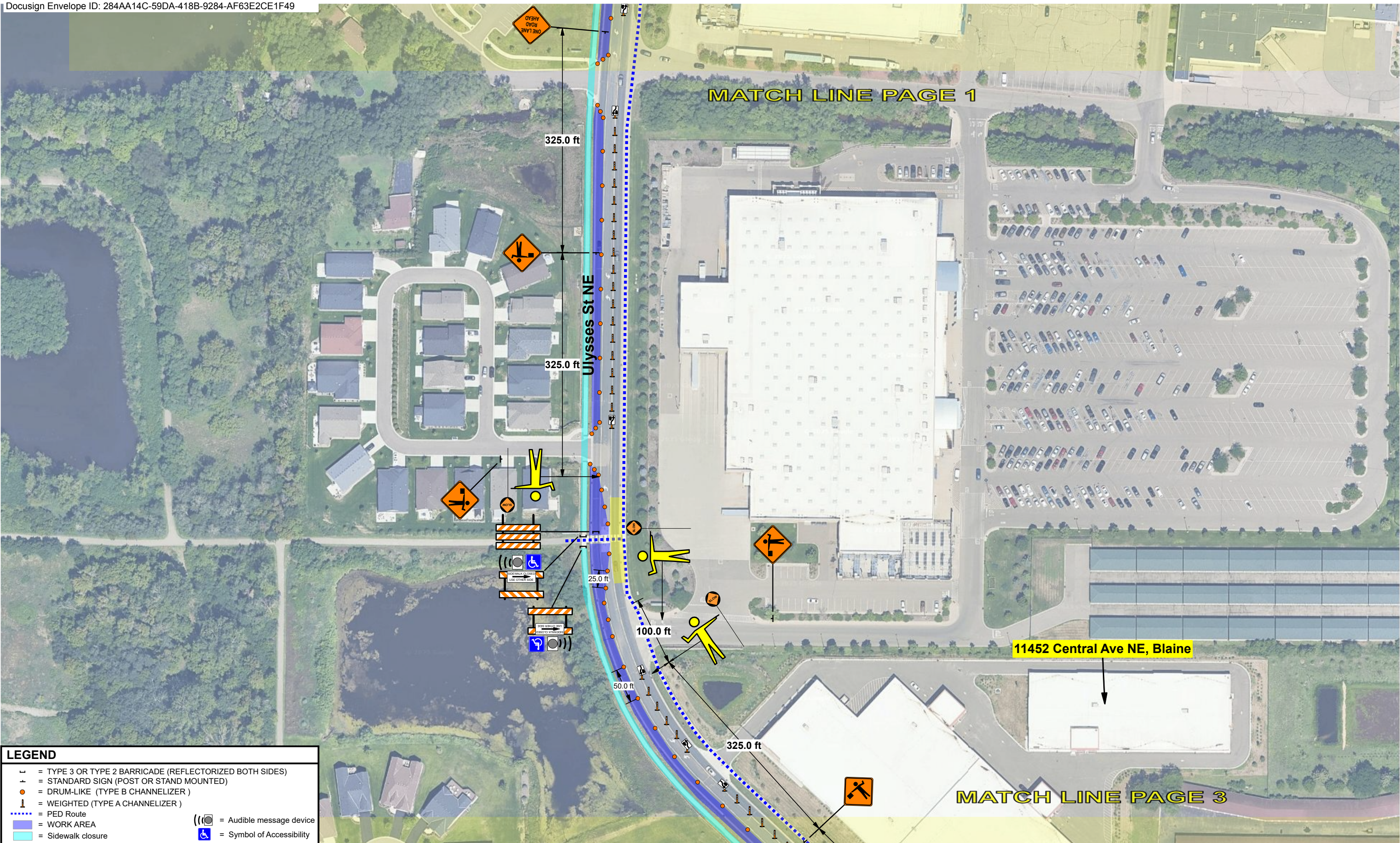
- = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)
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- ♿ = Symbol of Accessibility

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DATE REVISED		DATE DRAWN	7/10/2025			DATE: 07/21/2025	LICENSE# 42674	CITY		Blaine		JOB # 117358910	PHASE 4	PAGE 2 of 2	SHEET 10 of 18
		24 HR CONTACT # 952-469-6700				SIGNATURE: 	CONTRACTOR JOB #	117358910							















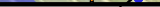




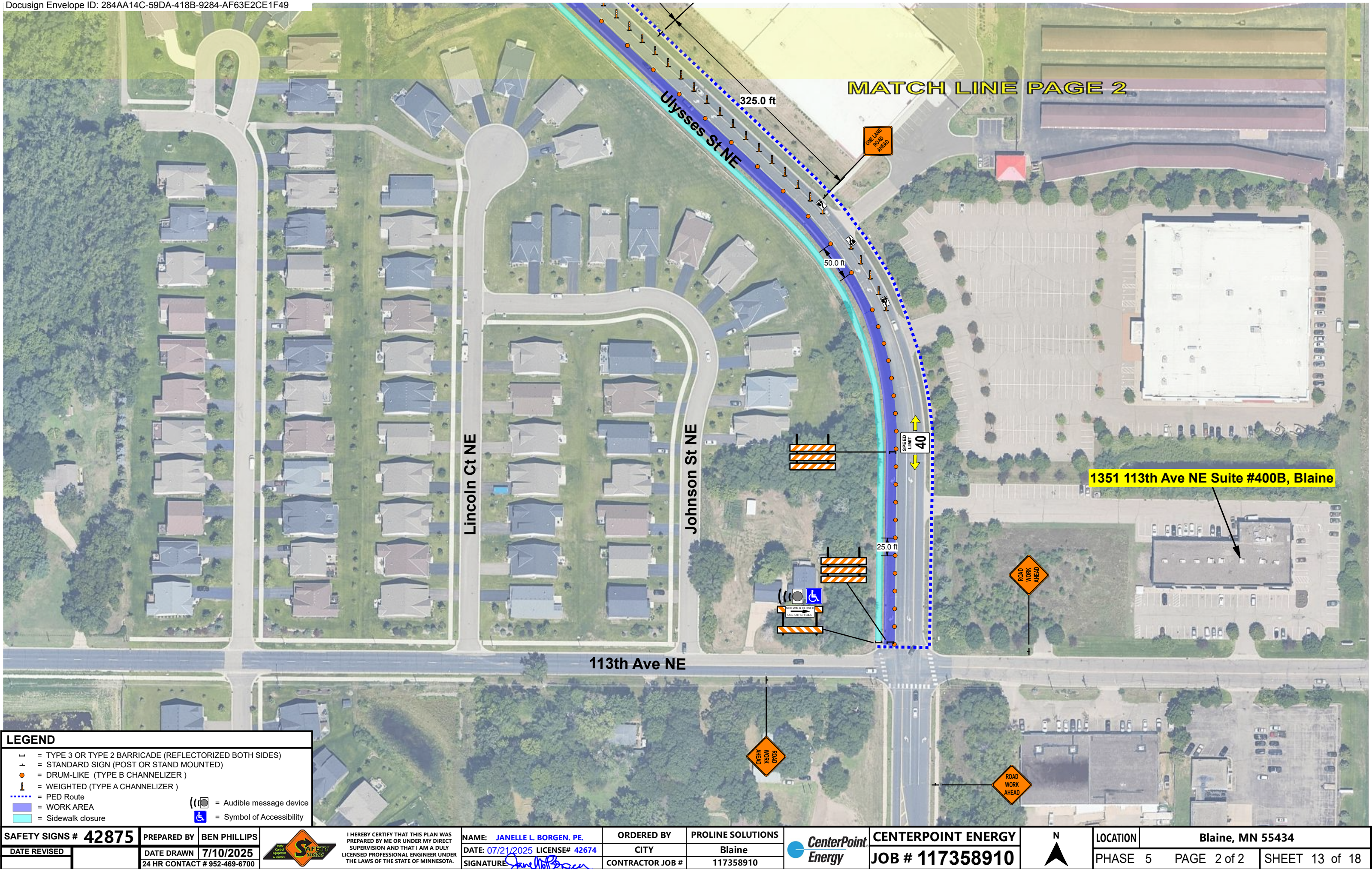


## LEGEND










- |  |   |   |                           |
|--|---|---|---------------------------|
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|  | = DRUM-LIKE (TYPE B CHANNELIZER )                       |   |                           |
|  | = WEIGHTED (TYPE A CHANNELIZER )                        |   |                           |
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|  | = WORK AREA   |  | = Symbol of Accessibility |
|  | = Sidewalk closure                                      |   |                           |





SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS	 <div>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.</div>	NAME: JANELLE L. BORGES, PE.	ORDERED BY	PROLINE SOLUTIONS	 <div>CENTERPOINT ENERGY</div>	 <div>N</div>	LOCATION	Blaine, MN 55434					
DATE REVISED		DATE DRAWN	7/10/2025		DATE: 07/21/2025	LICENSE# 42674	CITY			Blaine	PHASE	5	PAGE	2 of 2	SHEET	12 of 18
		24 HR CONTACT	# 952-469-6700		SIGNATURE: 	CONTRACTOR JOB #	117358910									



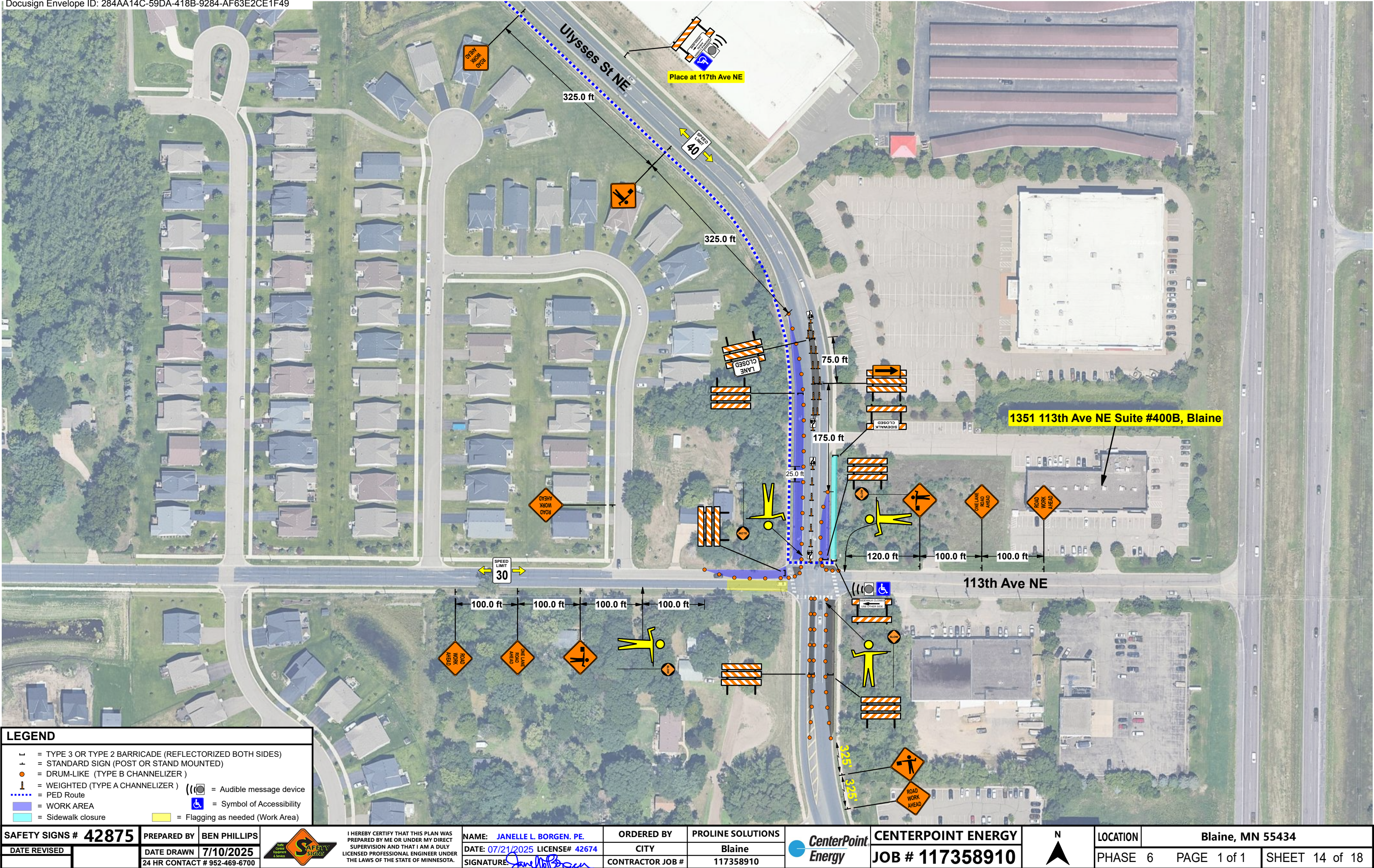


## LEGEND

- |  |   |   |                           |
|--|---|---|---------------------------|
|  | = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES) |   |                           |
|  | = STANDARD SIGN (POST OR STAND MOUNTED)                 |   |                           |
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SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS			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.		NAME: JANELLE L. BORGES. PE.	ORDERED BY	PROLINE SOLUTIONS			CENTERPOINT ENERGY			LOCATION	Blaine, MN 55434				
DATE REVISED		DATE DRAWN	7/10/2025			DATE: 07/21/2025	LICENSE#	42674		CITY	Blaine		JOB # 117358910	PHASE		5	PAGE	2 of 2	SHEET	13 of 18	
		24 HR CONTACT # 952-469-6700				SIGNATURE: 				CONTRACTOR JOB #	117358910										

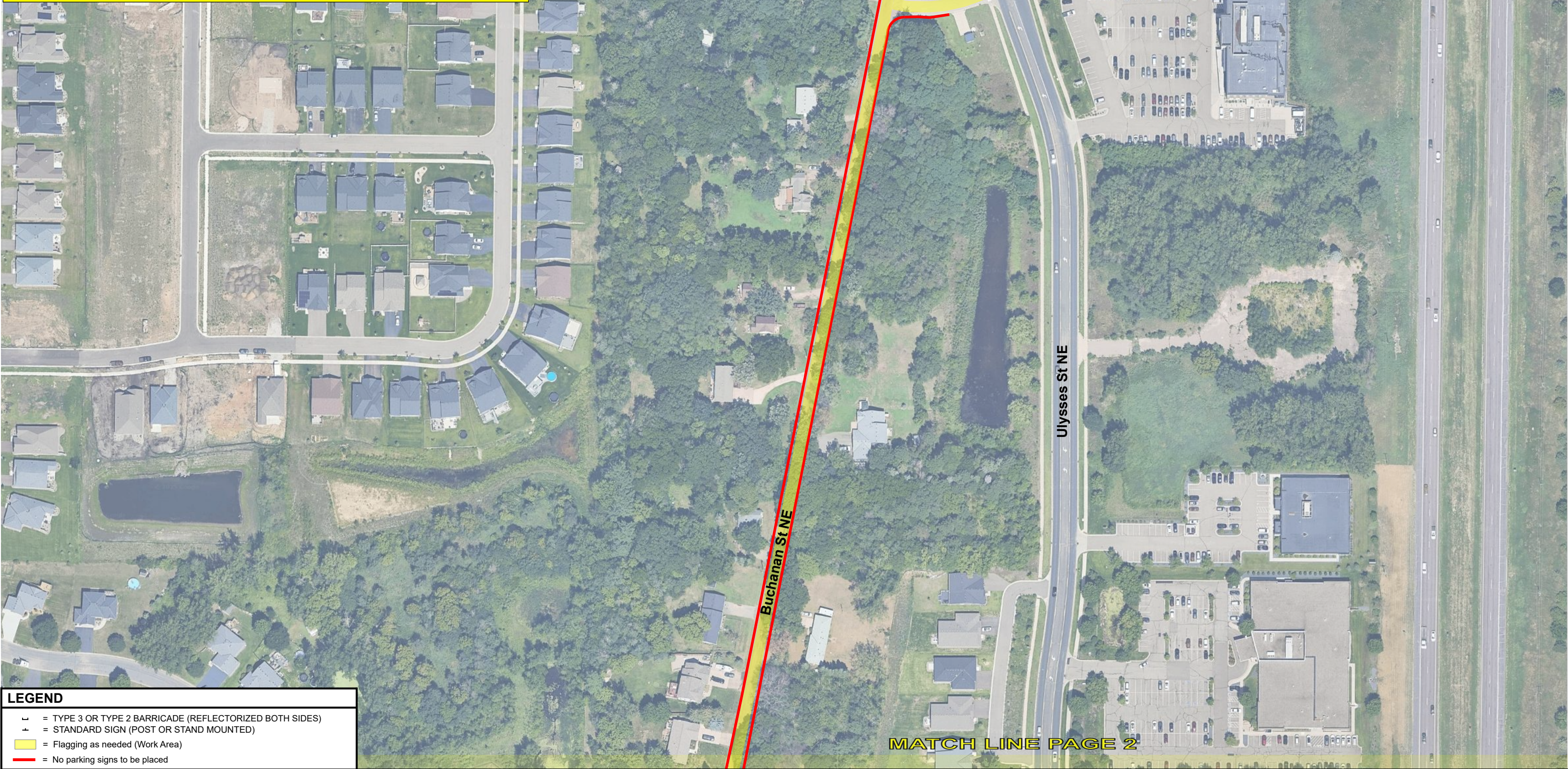
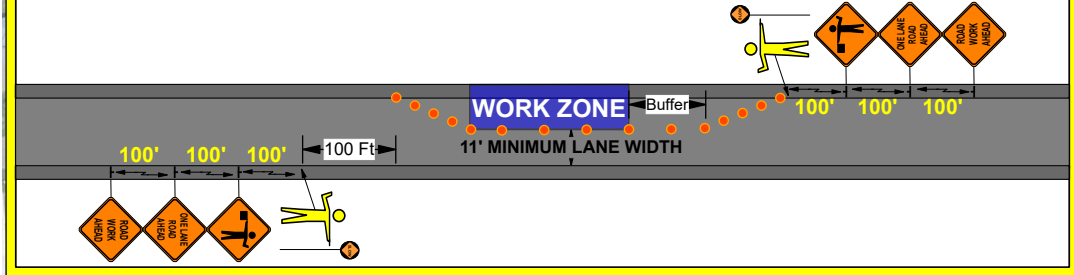










FLAGGERS REQUIRED IF THERE IS INSUFFICIENT ROOM TO MAINTAIN 2 LANES OF TRAFFIC

\* Flagger setup 6k-16 used as needed for installation. Setup adjusted based on daily work requirements.

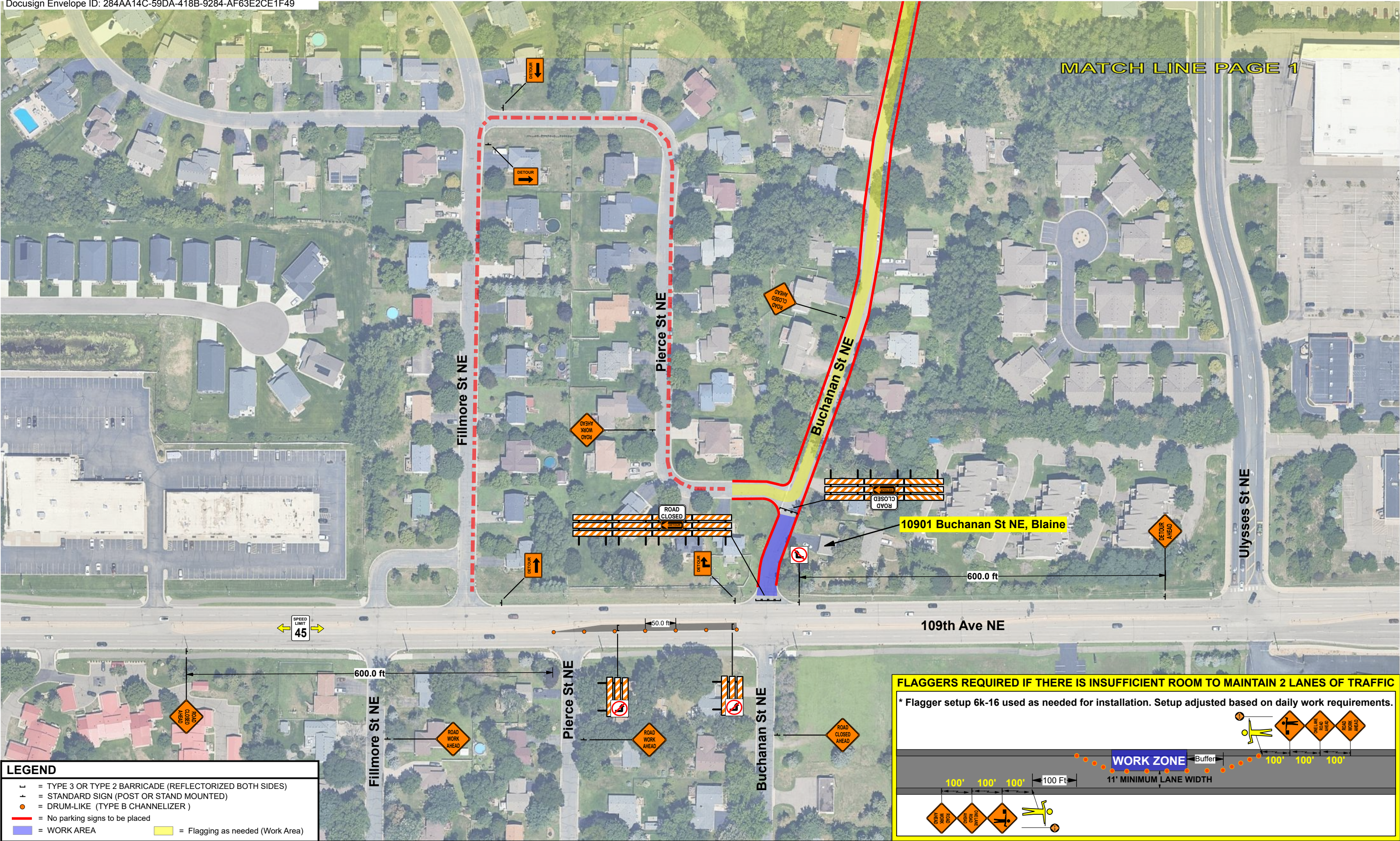


**LEGEND**

- = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)
- = STANDARD SIGN (POST OR STAND MOUNTED)
- = Flagging as needed (Work Area)
- = No parking signs to be placed

SAFETY SIGNS # 42875		PREPARED BY	BEN PHILLIPS		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.	NAME: JANELLE L. BORGEN, PE.	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY		LOCATION	Blaine, MN 55434			
DATE REVISED		DATE DRAWN	7/10/2025			DATE: 07/21/2025 LICENSE# 42674	CITY	Blaine		JOB # 117358910			PHASE 7	PAGE 1 of 2	SHEET 15 of 18	
		24 HR CONTACT # 952-469-6700						SIGNATURE 		CONTRACTOR JOB #		117358910				





**LEGEND**

—

= TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)

—

= STANDARD SIGN (POST OR STAND MOUNTED)

●

= DRUM-LIKE (TYPE B CHANNELIZER)

—




= No parking signs to be placed

—

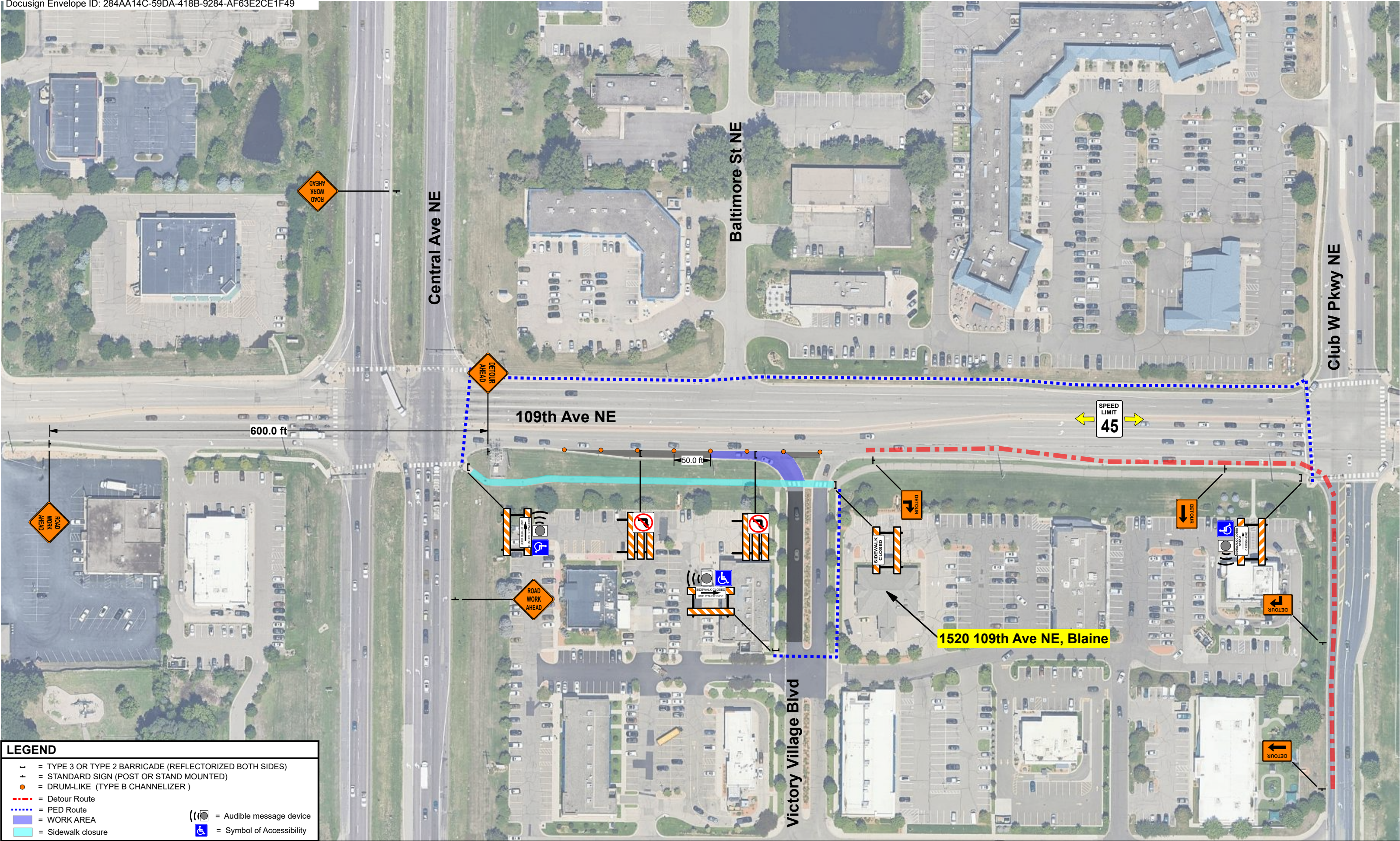
= WORK AREA

—

= Flagging as needed (Work Area)





SAFETY SIGNS # <b>42875</b>		PREPARED BY <b>BEN PHILLIPS</b>		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.	NAME: <b>JANELLE L. BORGEN, PE.</b>	ORDERED BY	PROLINE SOLUTIONS		<b>CENTERPOINT ENERGY</b>	<div><div>N</div><div></div></div>	LOCATION	<b>Blaine, MN 55434</b>	
DATE REVISED		DATE DRAWN <b>7/10/2025</b>			DATE: <b>07/21/2025</b> LICENSE# <b>42674</b>	CITY	Blaine				PHASE <b>7</b>	PAGE <b>2 of 2</b>	SHEET <b>16 of 18</b>
		24 HR CONTACT # <b>952-469-6700</b>			SIGNATURE: 	CONTRACTOR JOB #	117358910		<b>JOB # 117358910</b>				



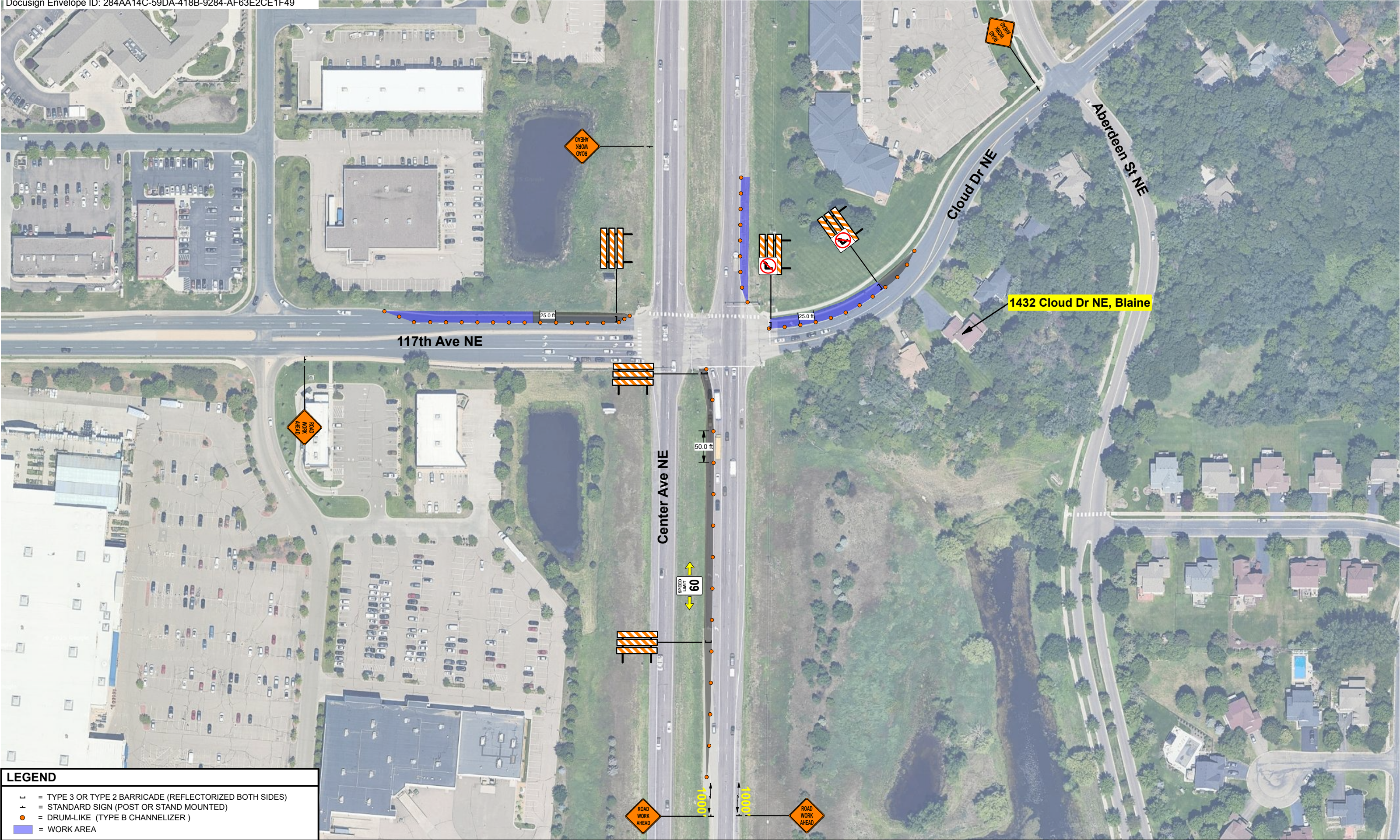


**LEGEND**

- = TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)
- = STANDARD SIGN (POST OR STAND MOUNTED)
- = DRUM-LIKE (TYPE B CHANNELIZER)
- = Detour Route
- = PED Route
- = WORK AREA
- = Sidewalk closure
- [[[[ = Audible message device
- ♿ = Symbol of Accessibility

SAFETY SIGNS # <b>42875</b>		PREPARED BY	BEN PHILLIPS		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.	NAME: <b>JANELLE L. BORGEN. PE.</b>	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY		LOCATION	Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/10/2025			DATE: 07/21/2025 LICENSE# 42674	CITY	Blaine		JOB # 117358910		PHASE 8	PAGE 1 of 1	SHEET 17 of 18	
		24 HR CONTACT # 952-469-6700				SIGNATURE: 	CONTRACTOR JOB #	117358910							





**LEGEND**

= TYPE 3 OR TYPE 2 BARRICADE (REFLECTORIZED BOTH SIDES)

= STANDARD SIGN (POST OR STAND MOUNTED)

= DRUM-LIKE (TYPE B CHANNELIZER)

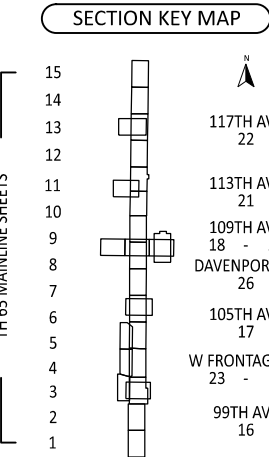
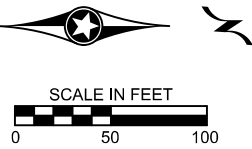
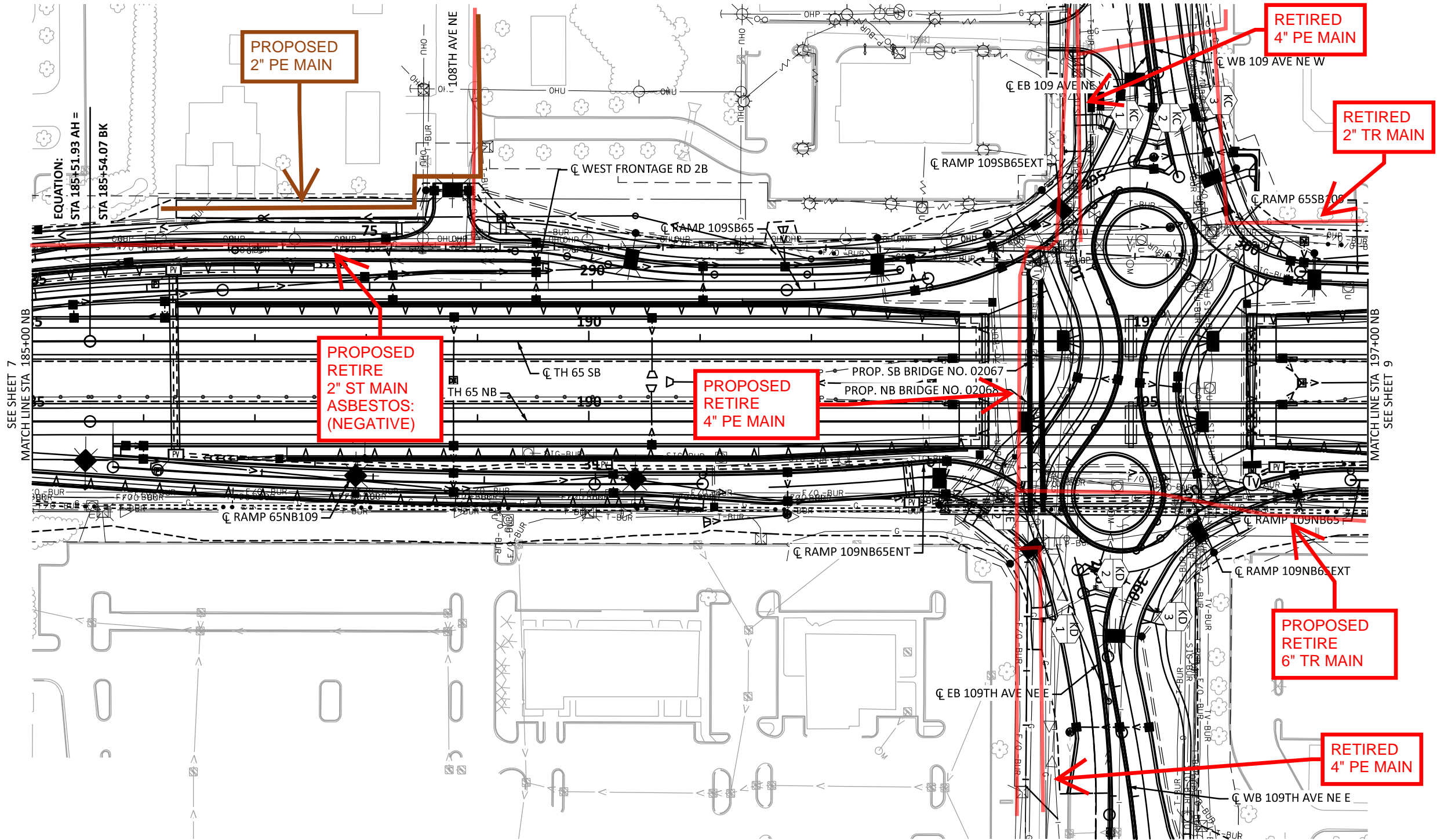
= WORK AREA

SAFETY SIGNS # <b>42875</b>		PREPARED BY	BEN PHILLIPS		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.	NAME: <b>JANELLE L. BORGEN, PE.</b>	ORDERED BY	PROLINE SOLUTIONS		CENTERPOINT ENERGY	<div>N ▲</div>	LOCATION	Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/10/2025			DATE: 07/21/2025 LICENSE# 42674	CITY	Blaine		JOB # 117358910		PHASE 9	PAGE 1 of 1	SHEET 18 of 18	
		24 HR CONTACT # 952-469-6700				SIGNATURE:	CONTRACTOR JOB #	117358910							



DATE: 6/17/2025  
FILENAME: Projects\Minnesota\026056-000\05\_Discipline\Roadway\Working\MakenaPratt\Utility Construction Plans\026056-000-185cpp-001\_TH 65

TH 65 (Central Avenue NE)



LEGEND

===== 1.5" NON-METALLIC CONDUIT	SERVICE CABINET	RETAINING WALL	PROPOSED PIPE CULVERT
==== 2" NON-METALLIC CONDUIT	HANDHOLE	CONSTRUCTION LIMITS	PROPOSED STORM SEWER PIPE
--- CONDUIT BORING	DIRECT BURIED 4/C 4 AWG	FLOODPLAIN LIMITS	PROPOSED PIPE DRAIN
PULL VAULT	--- 3" NON-METALLIC CONDUIT	WETLAND DELINEATION - AREA OF ENVIRONMENTAL SENSITIVITY	PROPOSED CATCH BASIN / DROP INLET
	--- 2" NON-METALLIC CONDUIT	EXISTING R/W	PROPOSED MANHOLE
	PROPOSED LIGHTING UNIT	PROPOSED R/W	PROPOSED APRON
	GROUNDING ELECTRODE	TEMPORARY EASEMENT	PROPOSED GUIDE POST TYPE B
	SEWER PIPE	PERMANENT EASEMENT	PROPOSED RANDOM RIPRAP
	WATER PIPE		INPLACE PAVEMENT
			PROPOSED CONSTRUCTION
			CONCRETE NOISE WALL
			GUARDRAIL

DRAWN BY: MLP	I HEREBY CERTIFY THAT THIS SHEET 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: _____ PRINTED NAME: NICHOLAS HENTGES, PE DATE: 6/17/2025 LIC. NO. 44620
DESIGNED BY: INP		
CHECKED BY: NEH		



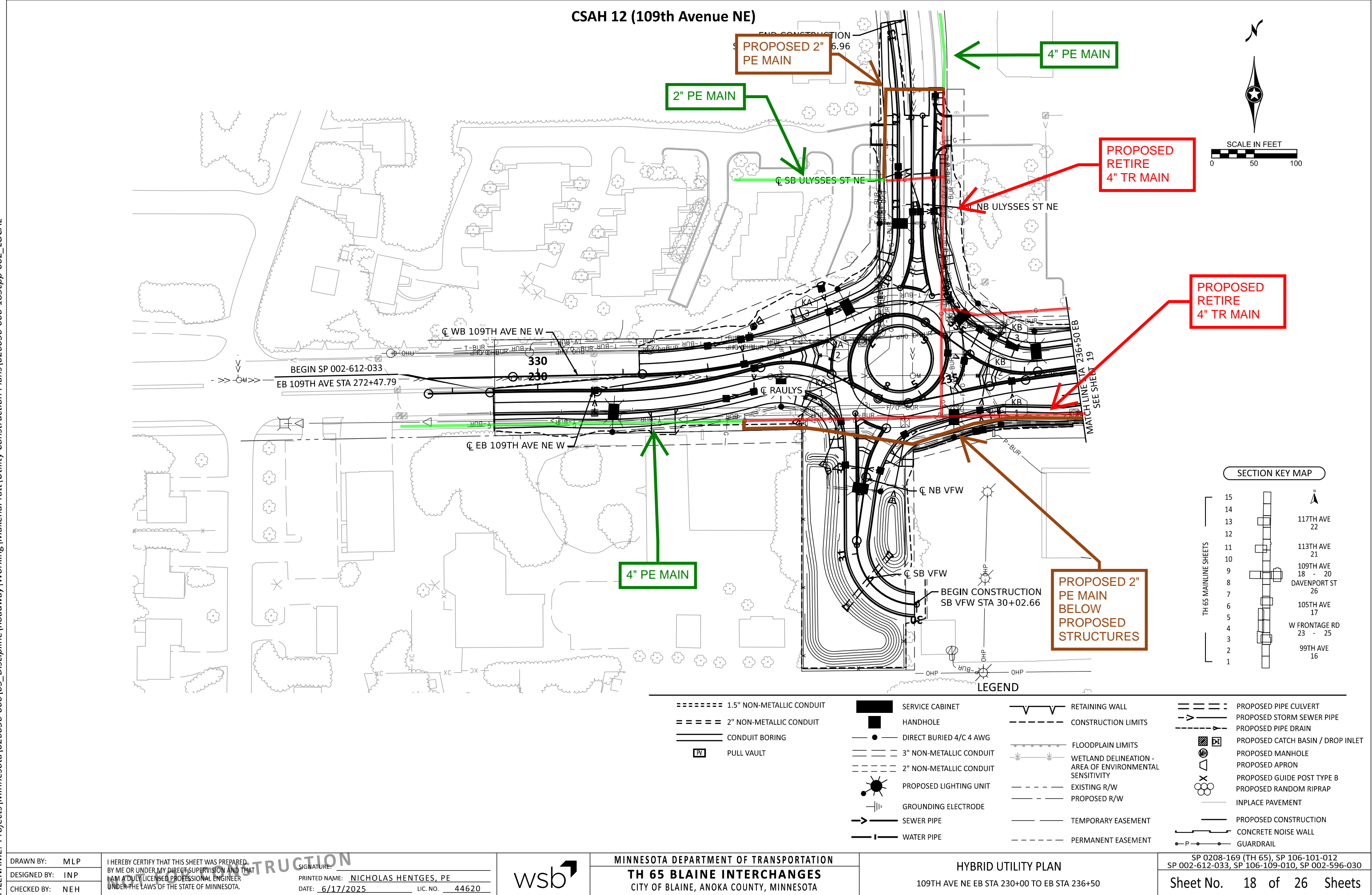
MINNESOTA DEPARTMENT OF TRANSPORTATION  
TH 65 BLAINE INTERCHANGES  
CITY OF BLAINE, ANOKA COUNTY, MINNESOTA

HYBRID UTILITY PLAN  
TH 65 NB STA 185+00 TO TH 65 NB STA 197+00

SP 0208-169 (TH 65), SP 106-101-012  
SP 002-612-033, SP 106-109-010, SP 002-596-030  
Sheet No. 8 of 26 Sheets



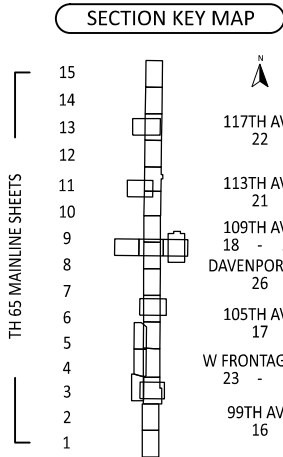
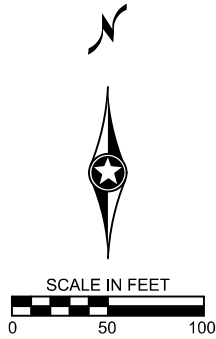
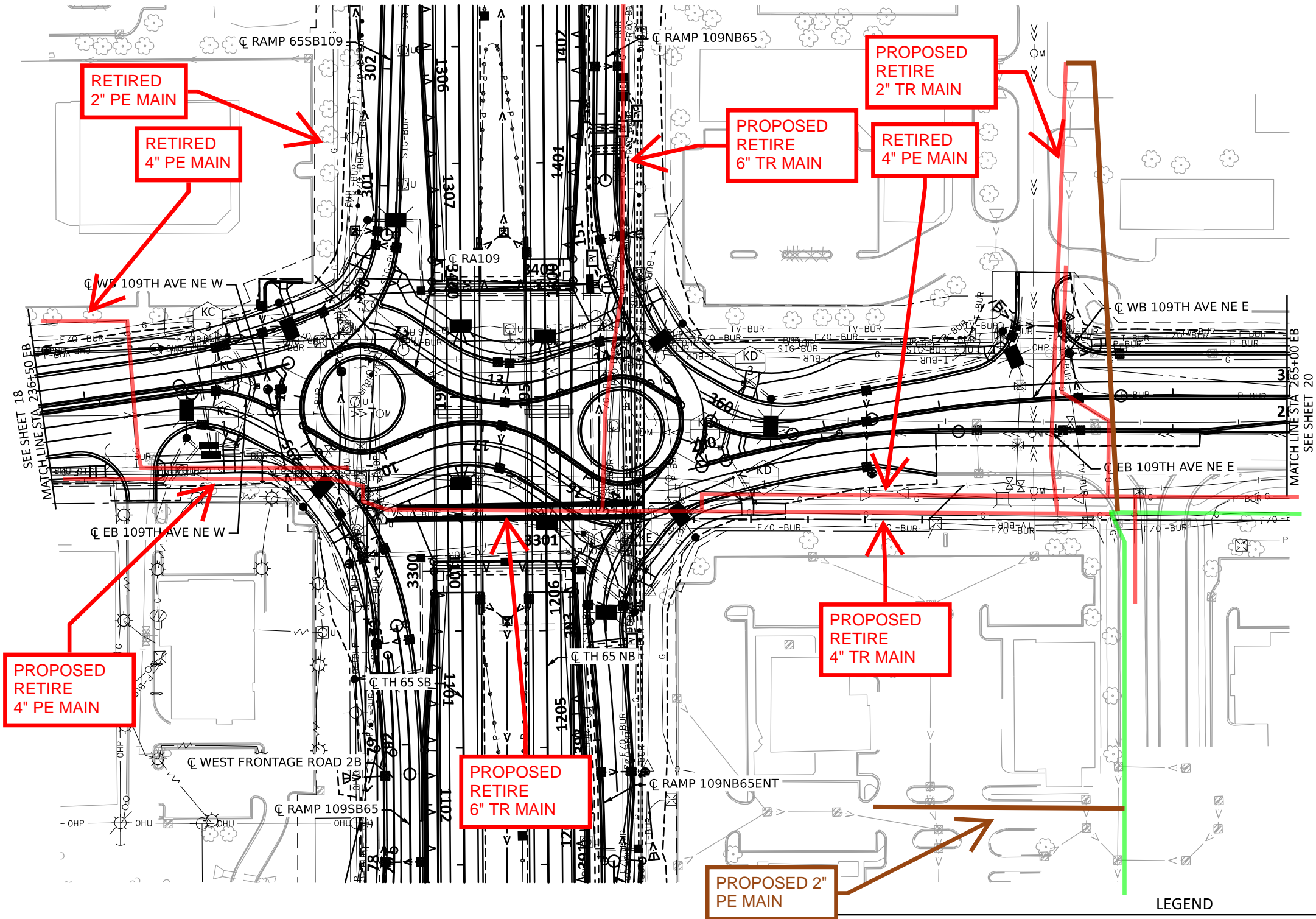
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DATE: 6/17/2025  
FILENAME: Projects\Minnesota\026056-000\05\_Discipline\Roadway\Working\MakenaPratt\Utility Construction Plans\026056-000-185cpp-002\_LOCAL

CSAH 12 (109th Avenue NE)



===== 1.5" NON-METALLIC CONDUIT	SERVICE CABINET	RETAINING WALL	PROPOSED PIPE CULVERT
===== 2" NON-METALLIC CONDUIT	HANDHOLE	CONSTRUCTION LIMITS	PROPOSED STORM SEWER PIPE
===== CONDUIT BORING	DIRECT BURIED 4/C 4 AWG	FLOODPLAIN LIMITS	PROPOSED PIPE DRAIN
PULL VAULT	3" NON-METALLIC CONDUIT	WETLAND DELINEATION - AREA OF ENVIRONMENTAL SENSITIVITY	PROPOSED CATCH BASIN / DROP INLET
	2" NON-METALLIC CONDUIT	EXISTING R/W	PROPOSED MANHOLE
	PROPOSED LIGHTING UNIT	PROPOSED R/W	PROPOSED APRON
	GROUNDING ELECTRODE	TEMPORARY EASEMENT	PROPOSED GUIDE POST TYPE B
	SEWER PIPE	PERMANENT EASEMENT	PROPOSED RANDOM RIPRAP
	WATER PIPE		INPLACE PAVEMENT
			PROPOSED CONSTRUCTION
			CONCRETE NOISE WALL
			GUARDRAIL

DRAWN BY: MLP	I HEREBY CERTIFY THAT THIS SHEET 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: _____
DESIGNED BY: INP		PRINTED NAME: <u>NICHOLAS HENTGES, PE</u>
CHECKED BY: NEH		DATE: <u>6/17/2025</u> LIC. NO. <u>44620</u>



MINNESOTA DEPARTMENT OF TRANSPORTATION  
TH 65 BLAINE INTERCHANGES  
CITY OF BLAINE, ANOKA COUNTY, MINNESOTA

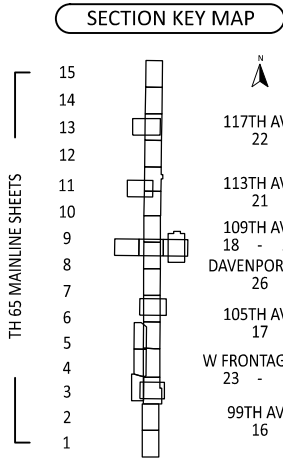
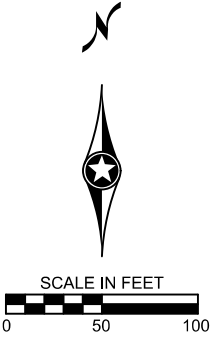
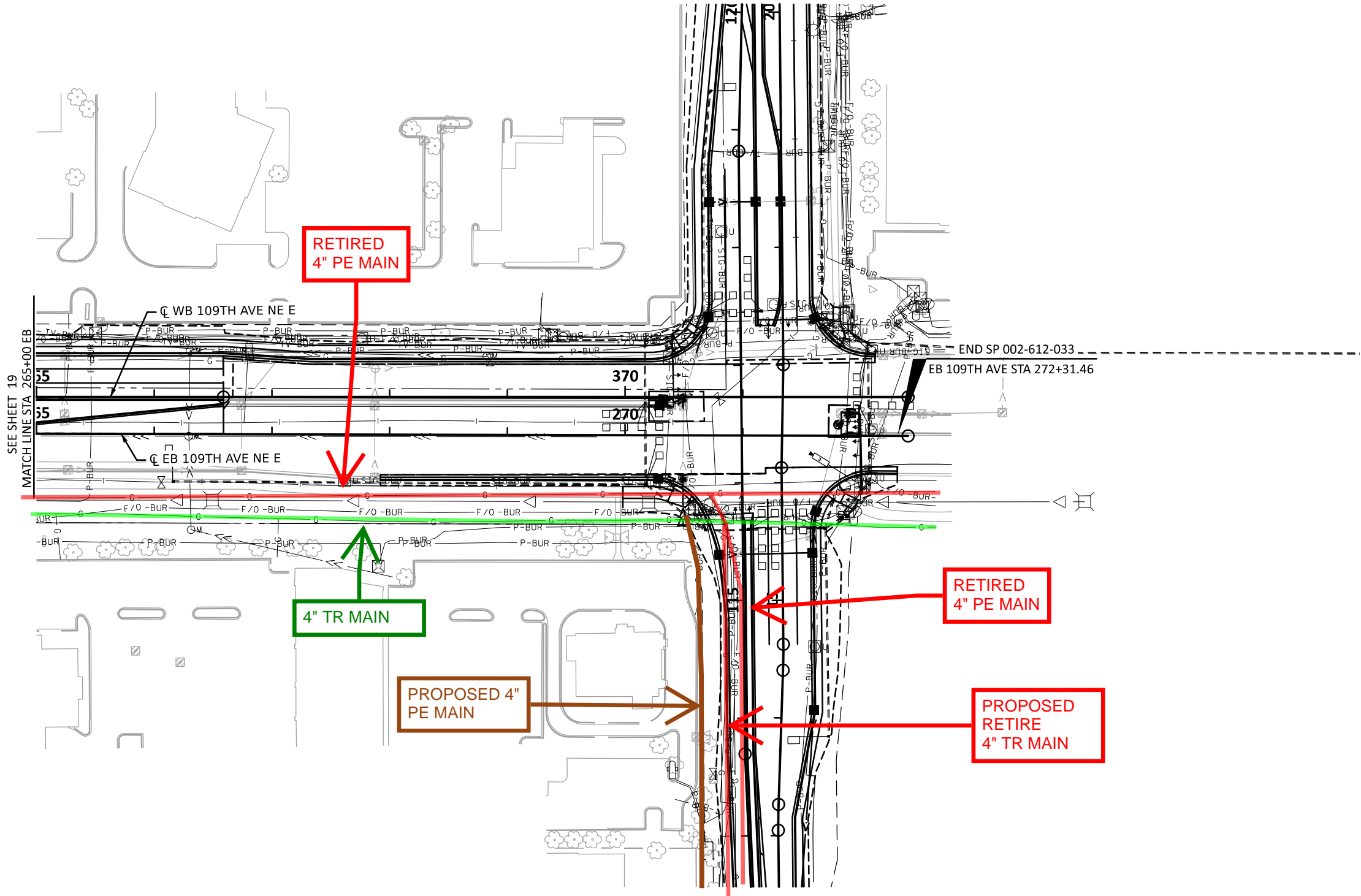
HYBRID UTILITY PLAN  
109TH AVE NE EB STA 236+50 TO EB STA 265+00

SP 0208-169 (TH 65), SP 106-101-012  
SP 002-612-033, SP 106-109-010, SP 002-596-030  
Sheet No. 19 of 26 Sheets



DATE: 6/17/2025  
FILENAME: Projects\Minnesota\026056-000\05\_Discipline\Roadway\Working\MakenaPratt\Utility Construction Plans\026056-000-185cpp-002\_LOCAL

CSAH 12 (109th Avenue NE)



LEGEND

===== 1.5" NON-METALLIC CONDUIT	SERVICE CABINET	RETAINING WALL	PROPOSED PIPE CULVERT
===== 2" NON-METALLIC CONDUIT	HANDHOLE	CONSTRUCTION LIMITS	PROPOSED STORM SEWER PIPE
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DESIGNED BY: INP		
CHECKED BY: NEH		



MINNESOTA DEPARTMENT OF TRANSPORTATION  
TH 65 BLAINE INTERCHANGES  
CITY OF BLAINE, ANOKA COUNTY, MINNESOTA

HYBRID UTILITY PLAN  
109TH AVE NE EB STA 265+00 TO EB STA 272+09.66

SP 0208-169 (TH 65), SP 106-101-012  
SP 002-612-033, SP 106-109-010, SP 002-596-030  
Sheet No. 20 of 26 Sheets



## Certificate Of Completion

Envelope Id: 284AA14C-59DA-418B-9284-AF63E2CE1F49

Status: Sent

Subject: Desiree Tienter - ROW Permit Application

Source Envelope:

Document Pages: 32

Signatures: 1

Envelope Originator:

Certificate Pages: 4

Initials: 1

Highway Permits

AutoNav: Enabled

Anoka County Government Center

Envelopeld Stamping: Enabled

2100 3rd Avenue

Time Zone: (UTC-06:00) Central Time (US & Canada)

Anoka, MN 55303

highwaypermits@anokacountymn.gov

IP Address: 158.81.13.145

## Record Tracking

Status: Original

Holder: Highway Permits

Location: DocuSign

8/11/2025 11:55:11 AM

highwaypermits@anokacountymn.gov

Security Appliance Status: Connected

Pool: StateLocal

Storage Appliance Status: Connected

Pool: Anoka County

Location: Docusign

## Signer Events

Desiree Tienter

desiree.tienter@centerpointenergy.com

Security Level:

DocuSign.email

ID: 1

8/11/2025 11:55:12 AM

## Signature

DocuSigned by:

*Desiree Tienter*

DFB32C68BD924B0...

Signature Adoption: Pre-selected Style

Using IP Address: 158.81.13.145

## Timestamp

Sent: 8/11/2025 11:55:12 AM

Viewed: 8/11/2025 11:55:20 AM

Signed: 8/11/2025 11:57:47 AM

## Electronic Record and Signature Disclosure:

Accepted: 10/13/2023 10:54:58 AM

ID: 77113ab1-e2e6-4132-8b6e-db80629ca237

Susan Burgmeier

Susan.Burgmeier@anokacountymn.gov

Associate Traffic Technician

Anoka County

Signing Group: Highway Permits

Security Level: Email, Account Authentication  
(Optional)

Sent: 8/11/2025 11:57:51 AM

Viewed: 8/12/2025 7:19:55 AM

## Electronic Record and Signature Disclosure:

Accepted: 7/28/2025 7:54:59 AM

ID: c16d1b4b-7911-43c9-9382-b38bc1578d7d

## In Person Signer Events

## Signature

## Timestamp

## Editor Delivery Events

## Status

## Timestamp

## Agent Delivery Events

## Status

## Timestamp

## Intermediary Delivery Events

## Status

## Timestamp

## Certified Delivery Events

## Status

## Timestamp

## Carbon Copy Events

## Status

## Timestamp

Desiree Tienter

desiree.tienter@centerpointenergy.com

Security Level: Email, Account Authentication  
(Optional)

## Electronic Record and Signature Disclosure:



Carbon Copy Events	Status	Timestamp
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Not Offered via DocuSign

Witness Events	Signature	Timestamp
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Notary Events	Signature	Timestamp
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Envelope Summary Events	Status	Timestamps
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Envelope Updated	Security Checked	8/11/2025 11:57:47 AM
Certified Delivered	Security Checked	8/12/2025 7:19:55 AM

Payment Events	Status	Timestamps
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Electronic Record and Signature Disclosure
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changing an email address, please include your prior email address as well as your new address. If you no longer wish to receive future documents in electronic format, please include that request in the body of your email.

Email: helpdesk@co.anoka.mn.us

Phone: (763)-324-4110

Address: Anoka County Government Center  
Attn: Information Technology, #300  
2100 3rd Avenue  
Anoka, MN 55303

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