

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

117320067 / 25-80850

PERMIT WORK TO BE COMPLETED

11/01/2025

DURATION OF JOB

3 days

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

Yes

ANOKA COUNTY PROJECT NUMBER

SP 0208-169

WORK SITE ADDRESS

1264 109th Ave NE, Blaine, MN 55434

CITY

Blaine

METHOD OF INSTALLATION/CONSTRUCTION

Directional Bore

NATURE OF WORK

RELOCATING GAS MAIN OFF HWY 65 FOR SP 0208-169. THIS PROJECT INCLUDES ONE CROSSING OF CR 12 AT BUCHANAN RD NE AND ONE MAIN REPLACEMENT ALONG THE SOUTH SIDE OF CR 12 DUE TO DIRECT CONFLICTS WITH PROPOSED STRUCTURES.

SURFACE TO BE DISTURBED

☒ 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

60"+

(60" minimum under county roads)

SIZE AND KIND OF PIPE/CABLE

6" PE CROSSING / 2" PE ALONG

NUMBER OF EXCAVATIONS

3

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.

SEE ATTACHED AERIAL MAP


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:

TITLE: Traffic Technician

DATE

NOT VALID UNLESS SIGNED BY ANOKA COUNTY

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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ANDOVER, MN 55304
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highwaypermits@anokacountymn.gov

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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1440 BUNKER LAKE BLVD NW
ANDOVER, MN 55304
PERMIT PHONE: 763-324-3176
highwaypermits@anokacountymn.gov

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

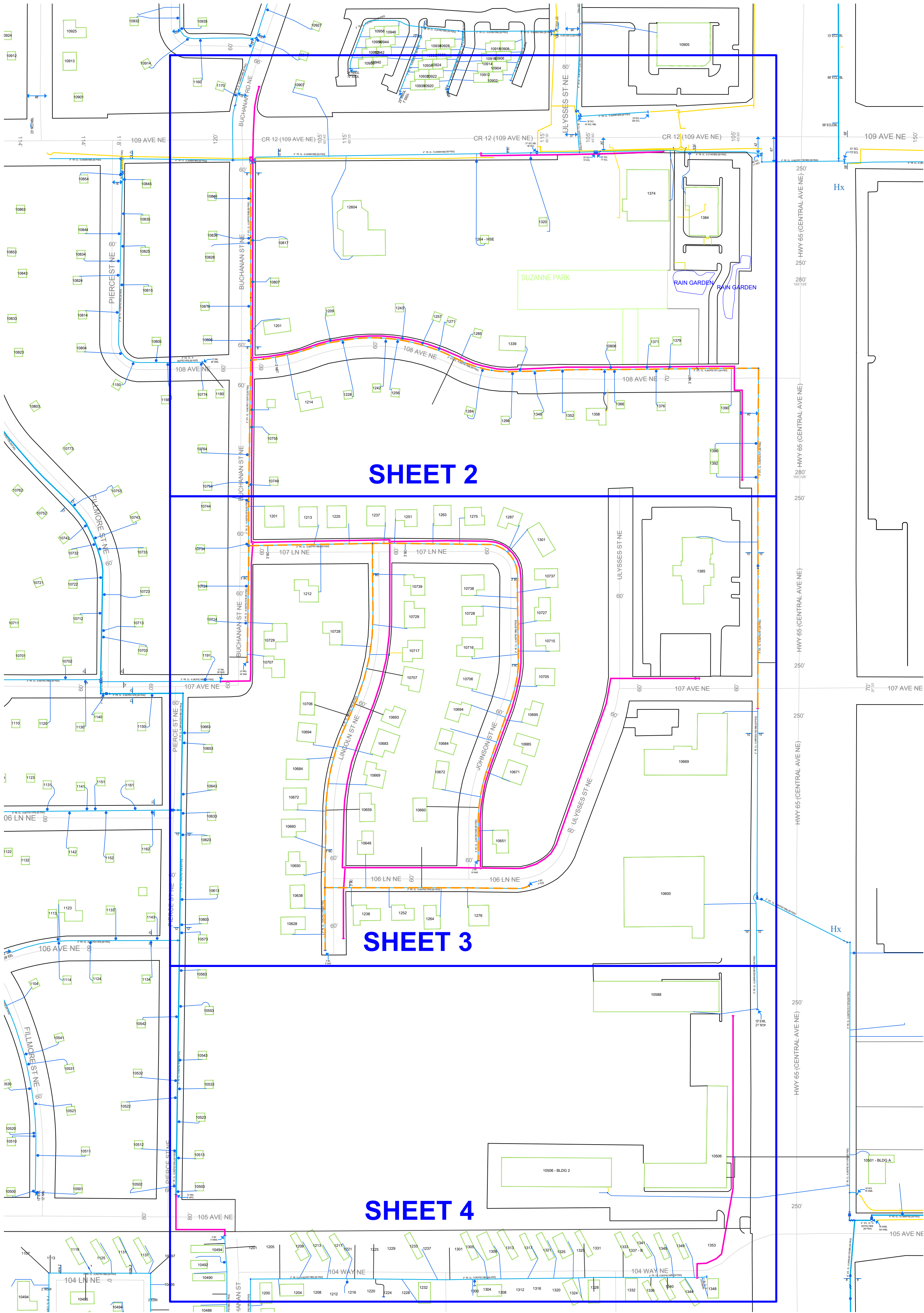
- 1) All subcontractors, installers, and crew shall possess a physical or electronic copy of all documents in relation to the approved permit prior to the commencement of work and be kept on site. This includes, but it not limited to the following:
 - a) Approved permit
 - b) Any/all traffic control 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


PROJECT OVERVIEW MAP

SCALE: NOT TO SCALE



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.

Contact Area CAM 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.

CONSTRUCTION NOTES

Obtain Construction Plans from Designer prior to starting job.

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-cuts (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 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.

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.

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 coupling(s).
Document in field notes.

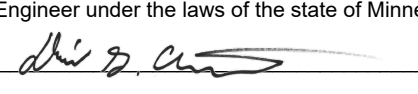
Pipe < 4-inches Diameter (Unregulated PCB area):
Project area cleared for internal impacts. Pipe being removed is unregulated for disposal if coating does not exist or is non-asbestos. Refer to CNP Construction and Service Manual CS-B-1.110, CS-B-1.330, and CS-B-1.100, for pipe to be abandoned.

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

IN ASSOCIATION WITH
THE FOLLOWING WO#s:

PHASE 1:	PHASE 2:
117298810	117321846
117307016	117358910
117321379	
117321387	

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: DANIEL G. CHRISTENSEN
Date: 07/01/2025 License Number: 46588



PROPRIETARY AND CONFIDENTIAL

PROJECT #: **117320067**

CITY: BLAINE

COUNTY: ANOKA COUNTY

LEGEND:

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

Pipe Summary

4517'	2" PE Class 6
3544'	6" PE Class 6
8061'	TOTAL PIPE

Proposed Abandoned Pipe

3643'	2" PE Class 6
2506'	2" STL Class 6
1'	4" STL Class 6
8'	GENERIC PLASTIC OTHER MAIN - 4" Class 6
6258'	TOTAL PIPE

COPIES:

PIPELINE INTEGRITY PACKET: N
STATION MANAGER: N
DD NUMBER: N/A
CORROSION: ROSS BARKER
EMP: 16252426

SITE CONTACT: STACY KNAPP
UTILITY COORDINATOR
T2 UTILITY ENGINEERS
612-550-2073

SURVEYOR REQUIRED? Y

RETURN PACKET TO ENG? N

JOB BRIEFING REQUIRED? Y

GFIP #: 314-2025

PERMITS: CITY OF BLAINE
ANOKA COUNTY
WDOT

PROJECT DESCRIPTION: SREL
LINCOLN ST & 107TH LN

DESIGNER: JAKE JACOBSON
PHONE#: 612-321-4475
DRAWN BY: JAKE JACOBSON
DESIGN DATE: 07/01/2025

REVISION INFO:

NO.	DESCRIPTION	DATE
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MAIN
SS#: #

NOT TO SCALE
SHEET 1 OF 4

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



PROPRIETARY AND CONFIDENTIAL
PROJECT #: **117320067**
CITY: BLAINE
COUNTY: ANOKA COUNTY
LEGEND:
— IN SERVICE
— PROPOSED
— PROPOSED ABANDONED
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— NOT A PART OF PROJECT
SEE NOTES

Pipe Summary	
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EMP: 16252426
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 #: 314-2025
PERMITS: CITY OF BLAINE
ANOKA COUNTY
WMDOT

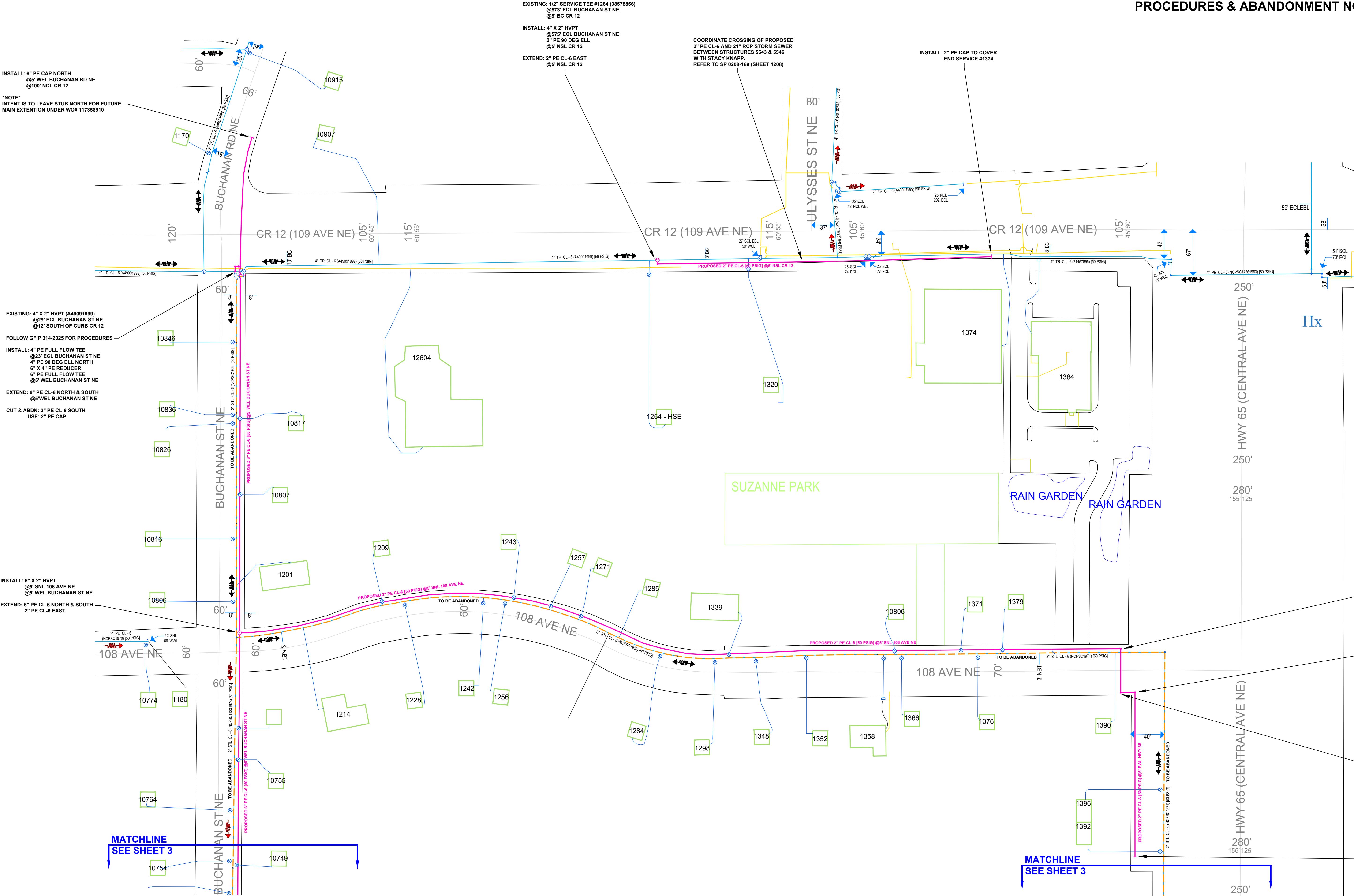
PROJECT DESCRIPTION: SREL
LINCOLN ST & 107TH LN
DESIGNER: JAKE JACOBSON
PHONE#: 612-321-4475
DRAWN BY: JAKE JACOBSON
DESIGN DATE: 07/01/2025

REVISION INFO:

MAIN	SCALE: 1"=60'
SS#: #	SHEET 2 OF 4

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: DANIEL G. CHRISTENSEN
Date: 07/01/2025 License Number: 46588



INSTALL: 6" PE CAP NORTH
@5' WEL BUCHANAN RD NE
@100' NCL CR 12
NOTE
INTENT IS TO LEAVE STUB NORTH FOR FUTURE
MAIN EXTENSION UNDER WOF# 117358910

EXISTING: 4" X 2" HVPT
@29' ECL BUCHANAN ST NE
@12' SOUTH OF CURB CR 12
FOLLOW GFIP 314-2025 FOR PROCEDURES
INSTALL: 4" PE FULL FLOW TEE
@23' ECL BUCHANAN ST NE
4" PE 90 DEG ELL NORTH
6" X 4" PE REDUCER
6" PE FULL FLOW TEE
@5' WEL BUCHANAN ST NE
EXTEND: 6" PE CL-6 NORTH & SOUTH
@5' WEL BUCHANAN ST NE
CUT & ABDN: 2" PE CL-6 SOUTH
USE: 2" PE CAP

INSTALL: 6" X 2" HVPT
@5' SNL 108 AVE NE
@5' WEL BUCHANAN ST NE
EXTEND: 6" PE CL-6 NORTH & SOUTH
2" PE CL-6 EAST

EXISTING: 1/2" SERVICE TEE #1264 (3857886)
@573' ECL BUCHANAN ST NE
@8' BC CR 12
INSTALL: 4" X 2" HVPT
@575' ECL BUCHANAN ST NE
2" PE 90 DEG ELL
@5' NSL CR 12
EXTEND: 2" PE CL-6 EAST
@5' NSL CR 12

COORDINATE CROSSING OF PROPOSED
2" PE CL-6 AND 21" RCP STORM SEWER
BETWEEN STRUCTURES 5543 & 5546
WITH STACY KNAPP.
REFER TO SP 0208-169 (SHEET 1208)

INSTALL: 2" PE CAP TO COVER
END SERVICE #1374

INSTALL: 2" PE 90 DEG ELL
@5' SNL 108 AVE NE
@10' WWL HWY 65
EXTEND: 2" PE CL-6 SOUTH & WEST
INTENT IS TO INSTALL WEST OF
PROPOSED STRUCTURE 5441.
SEE SP0208-169 (SHEET 1127)

INSTALL: 2" PE 90 DEG ELL
@5' SNL 108 AVE NE
@10' WWL HWY 65
EXTEND: 2" PE CL-6 NORTH & EAST
INTENT IS TO INSTALL WEST OF
PROPOSED STRUCTURE 5442.
SEE SP0208-169 (SHEET 1127)

INSTALL: 2" PE CAP TO COVER
END SERVICE #1392

PROPRIETARY AND CONFIDENTIAL

.....

COUNTY: ANOKA COUNTY

[illegible]

3544. GLENN, C. L., JR.

8061' TOTAL PIPE	

2606' 2" STL Class 6

1' 4° STL Class 6

Class 6	
2024 TOTAL DUES	

PIPELINE INTEGRITY PACKET: N
STATION MANAGER: N

EMP: 16252426

T2 UTILITY ENGINEERS
613-500-2073

RETURN PACKET TO ENG3 M

CEIR #: 314-2025

PERMITS: CITY OF BEAUNE
ANOKA COUNTY
MNDOT

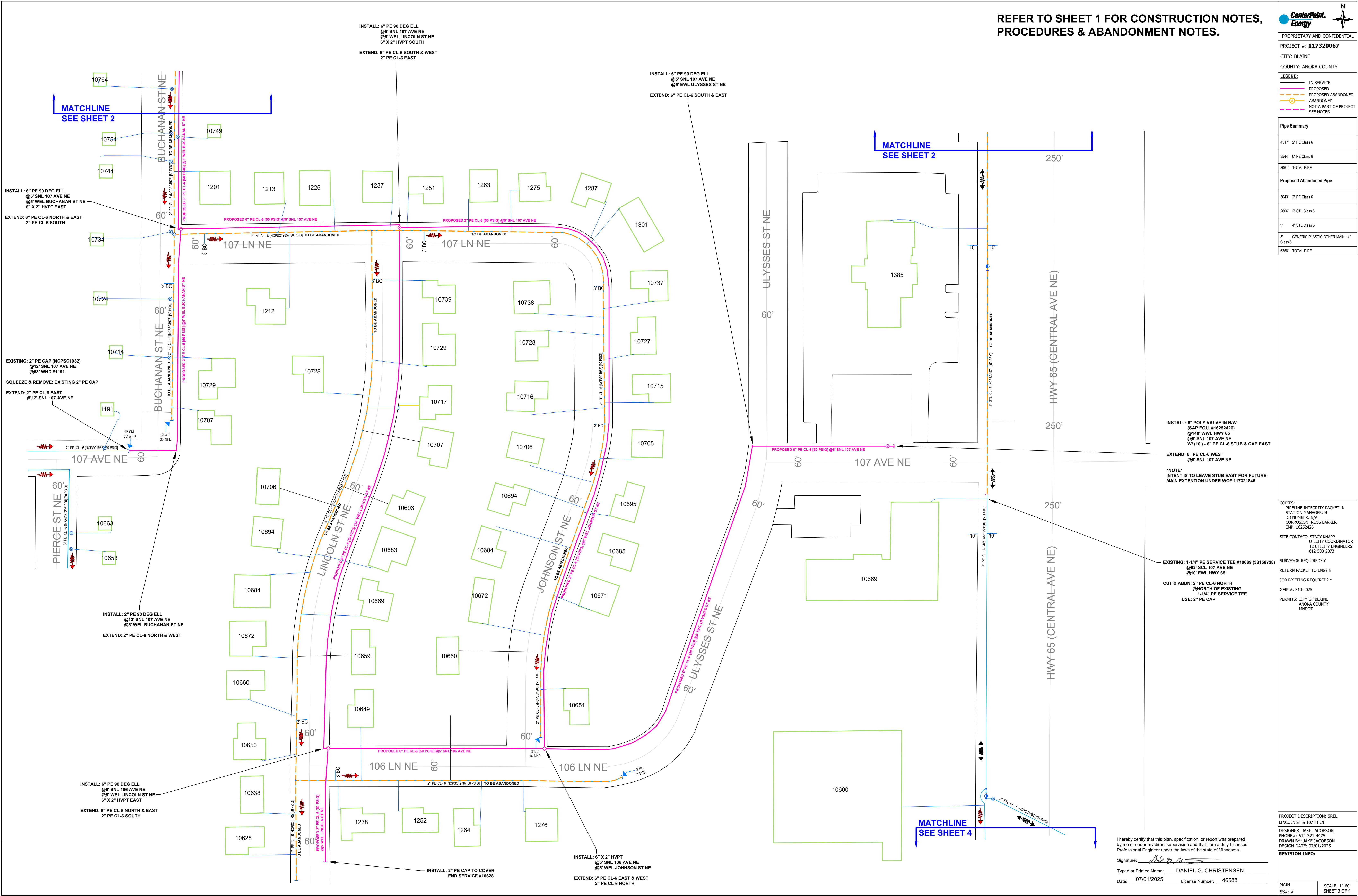
PROJECT DESCRIPTION: SREI

DESIGNER: JAKE JACOBSON
PHONE #: 612.321.4475

DESIGN DATE: 07/01/2025

REVISION INFO:

MAIN SCALE: 1"=60'
SHEET 3 OF 4





LEGEND:

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

8" GENERIC PLASTIC OTHER MAIN - 4"	Class 6
6258' TOTAL PIPE	

PERMITS: CITY OF BLAINE
ANOKA COUNTY
MNDOT





DESIGNER: JAKE JACOBSON
PHONE#: 612-321-4475
DRAWN BY: JAKE JACOBSON
DESIGN DATE: 07/01/2025

MAIN
SS#: #

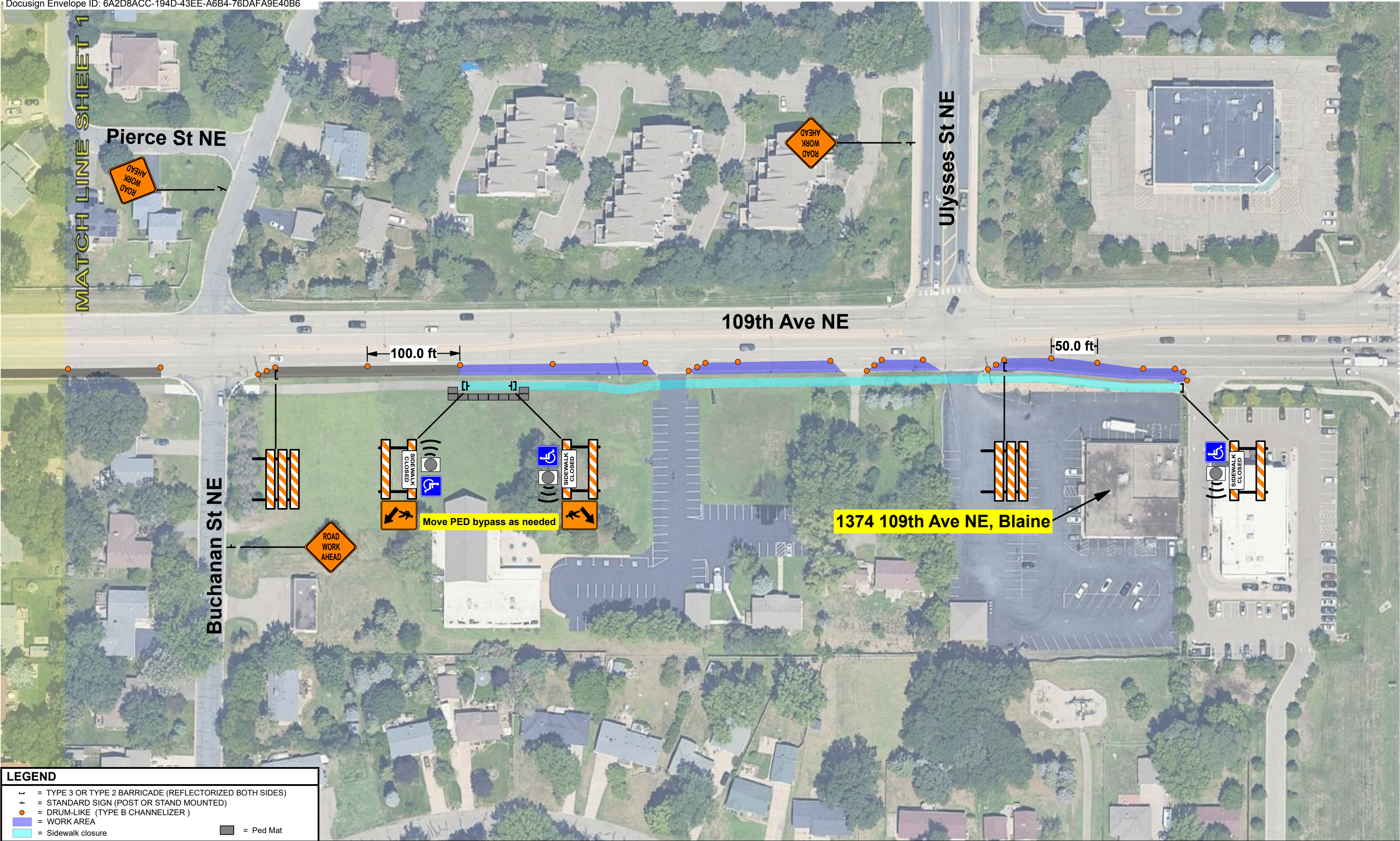
SCALE: 1":60'
SHEET 4 OF 4

Date: 07/17/2023 License Number: 40360



SAFETY SIGNS # 42784		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		<div>N</div>  <div>SPEED LIMIT 45</div>	LOCATION	109th Ave NE, Blaine, MN 55434			
DATE REVISED		DATE DRAWN	7/2/2025		DATE: 07/02/2025	LICENSE# 42674	CITY		Blaine	JOB # 117320067		PHASE	N/A	PAGE 1 of 1	SHEET 1 of 6	
		24 HR CONTACT # 952-469-6700			SIGNATURE: 	CONTRACTOR JOB #	117320067									

MGC#25-80850



LEGEND

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

= STANDARD SIGN (POST OR STAND MOUNTED)

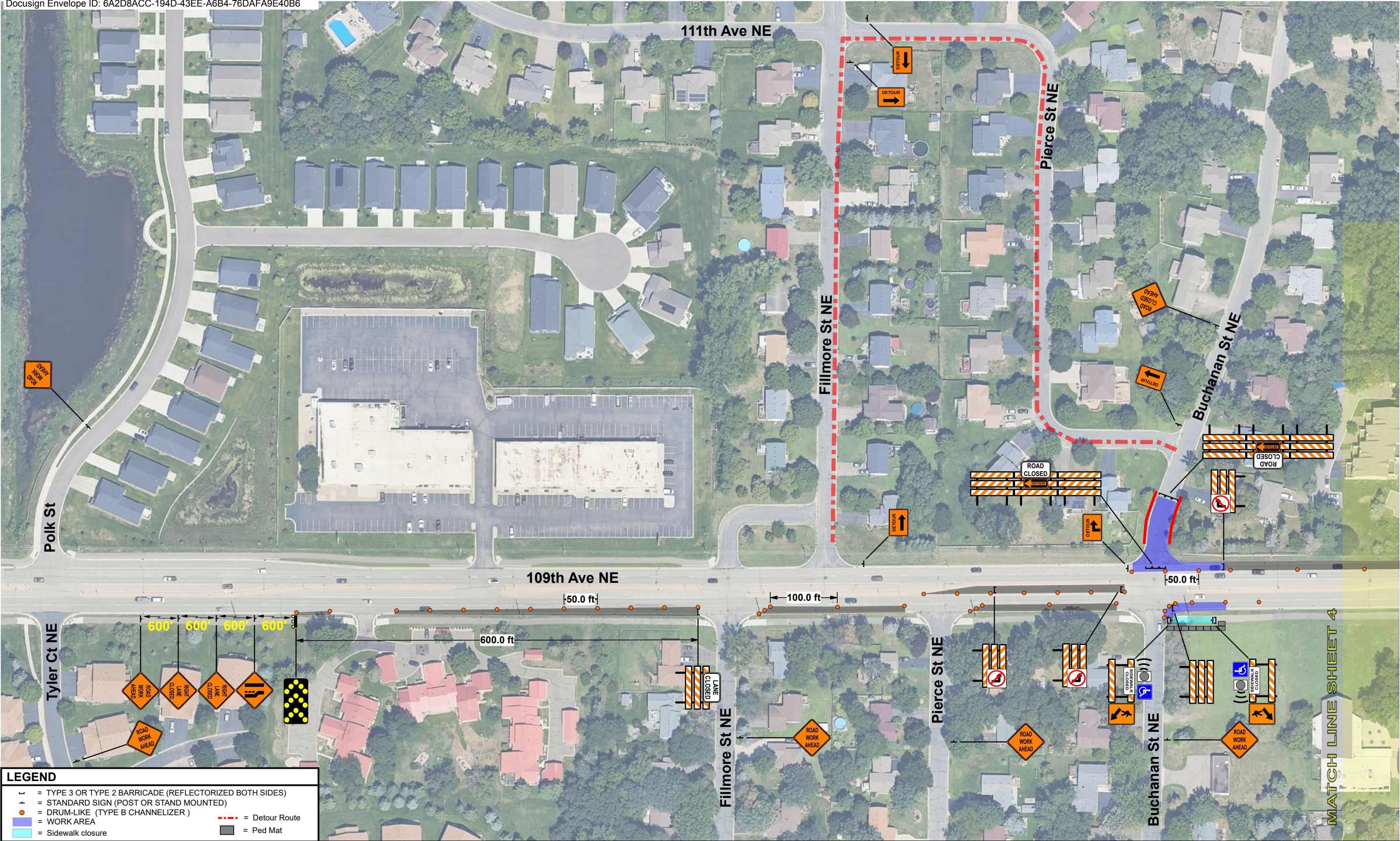
= DRUM-LIKE (TYPE B CHANNELIZER)

= WORK AREA

= Sidewalk closure






= Ped Mat

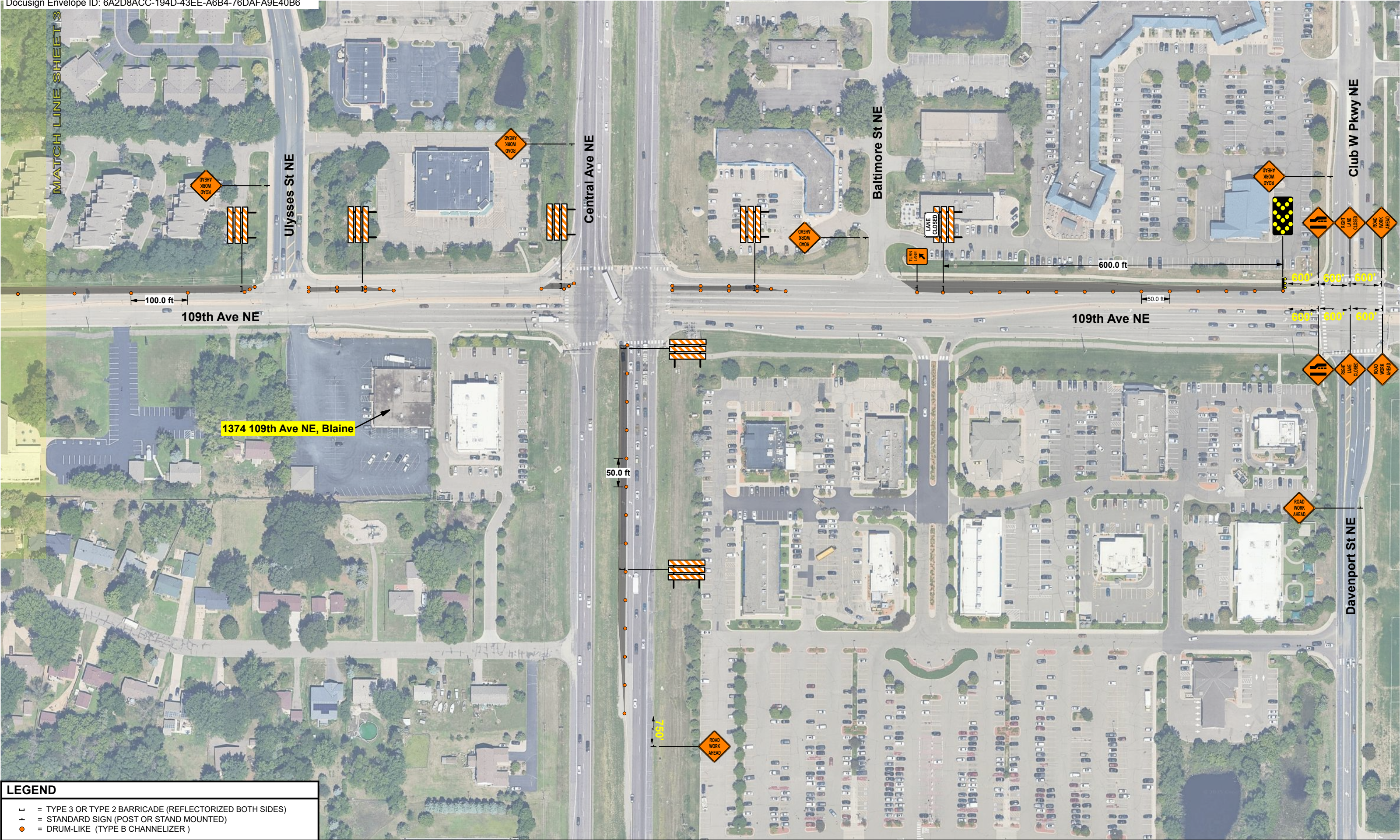
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DATE REVISED		DATE DRAWN	7/2/2025			DATE: 07/02/2025	LICENSE# 42674	CITY		Blaine			JOB # 117320067	PHASE	N/A	PAGE 1 of 1
		24 HR CONTACT # 952-469-6700				SIGNATURE:	CONTRACTOR JOB #	117320067		SHEET 2 of 6						



LEGEND

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

SAFETY SIGNS # 42784		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	109th Ave NE, Blaine, MN 55434			
DATE REVISED		DATE DRAWN	7/2/2025			DATE: 07/02/2025	LICENSE# 42674	CITY		Blaine	JOB # 117320067			PHASE	N/A	PAGE 1 of 1	SHEET 3 of 6	
		24 HR CONTACT # 952-469-6700				SIGNATURE: 	CONTRACTOR JOB #	117320067										



LEGEND

⊥

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

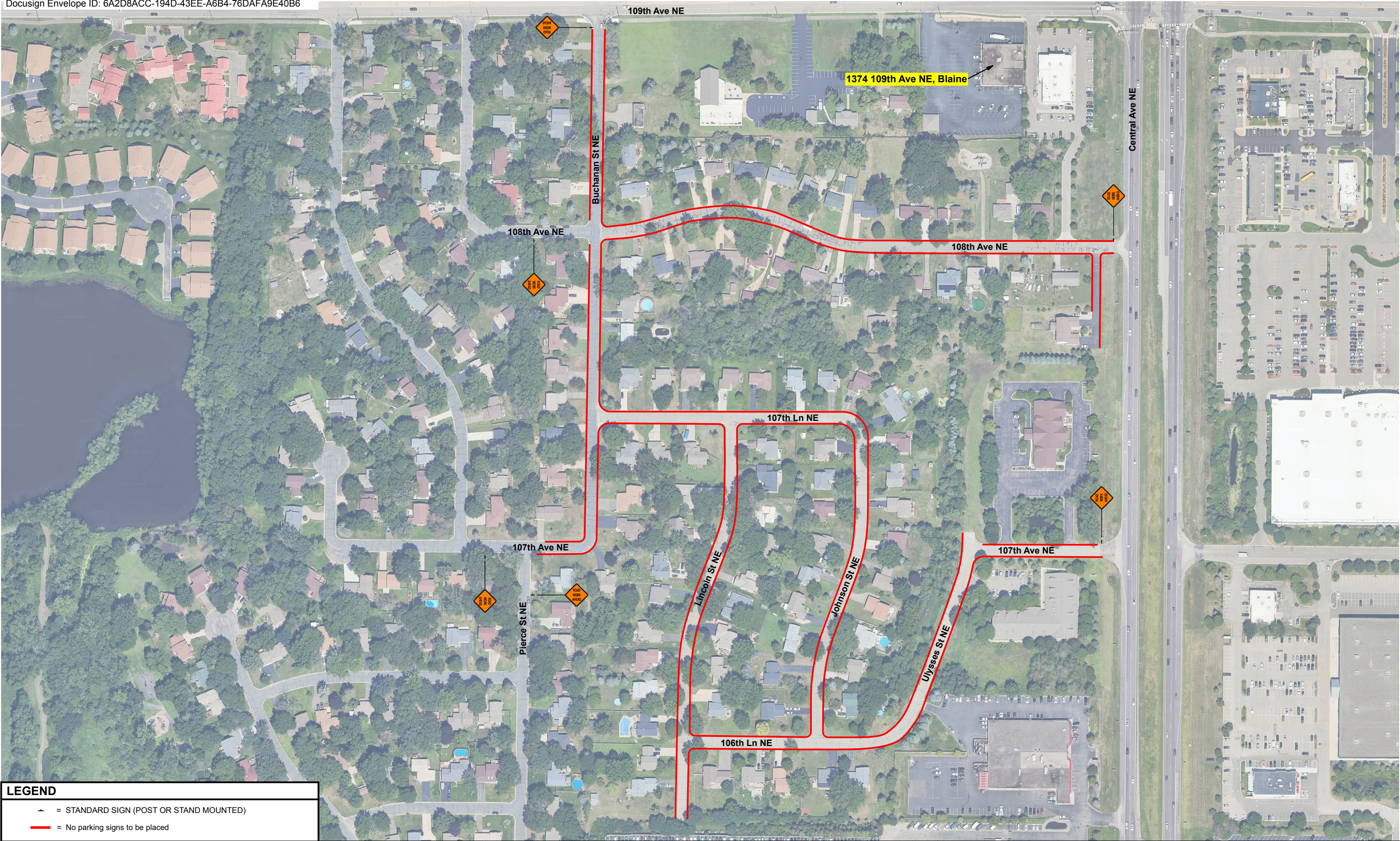
⊥

= STANDARD SIGN (POST OR STAND MOUNTED)

●

= DRUM-LIKE (TYPE B CHANNELIZER)





SAFETY SIGNS # 42784		PREPARED BY	BEN PHILLIPS	<div><div><div>CenterPoint Energy</div><div>Safety Signs</div></div><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></div>	NAME: JANELLE L. BORGEN, PE.	ORDERED BY	PROLINE SOLUTIONS	<div><div><div>CenterPoint Energy</div></div><div>CENTERPOINT ENERGY</div></div>	<div><div>N</div><div><div><div>SPEED LIMIT</div><div>45</div></div></div></div>	LOCATION	109th Ave NE, Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/2/2025		DATE: 07/02/2025	CITY	Blaine			PHASE	N/A	PAGE 1 of 1	SHEET 4 of 6
24 HR CONTACT # 952-469-6700					SIGNATURE: Janelle L. Borgen	CONTRACTOR JOB #	117320067						

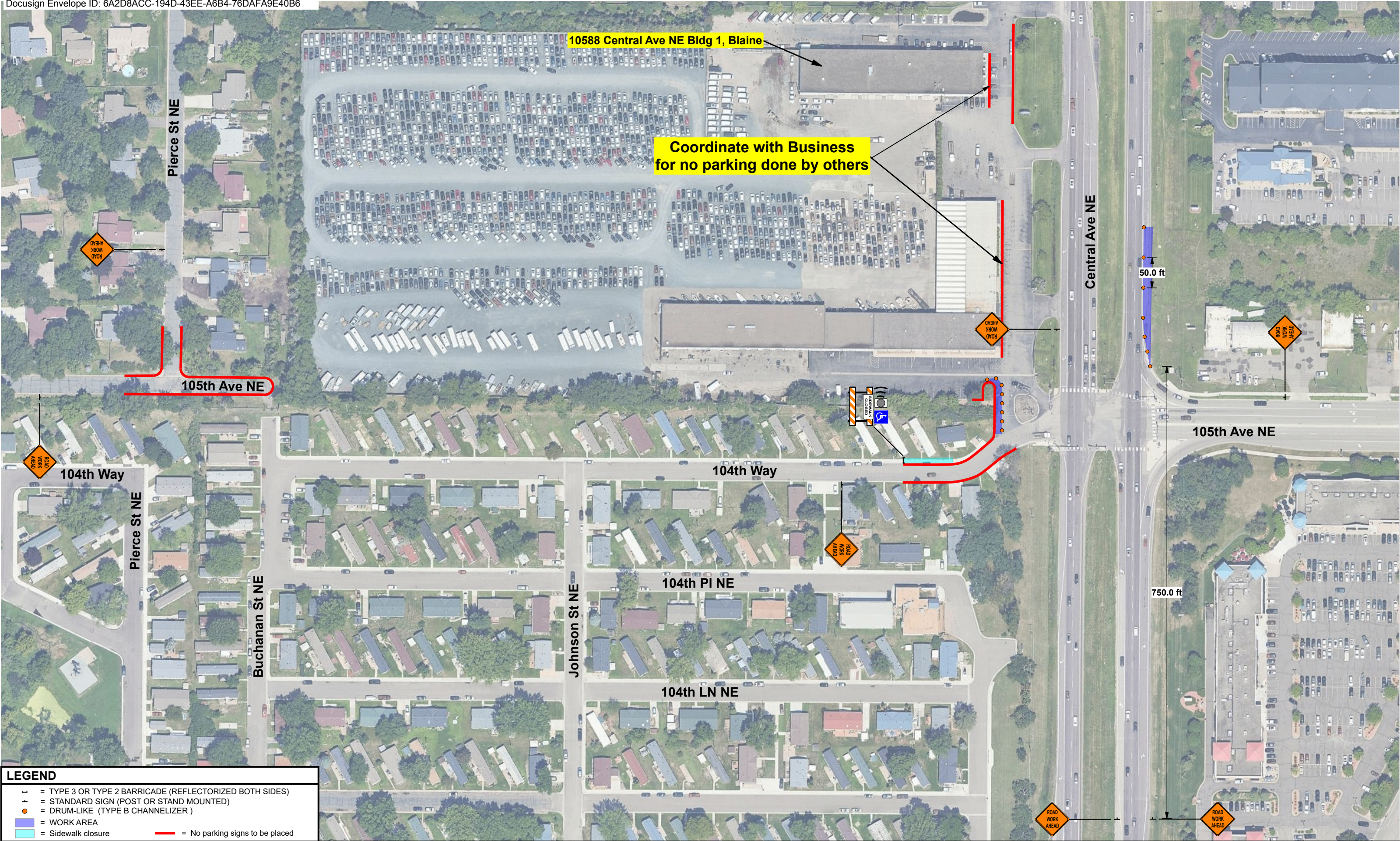


LEGEND

= STANDARD SIGN (POST OR STAND MOUNTED)

= No parking signs to be placed

SAFETY SIGNS # 42784		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	109th Ave NE, Blaine, MN 55434			
DATE REVISED		DATE DRAWN	7/2/2025			DATE: 07/02/2025	LICENSE# 42674	CITY		Blaine	JOB # 117320067			PHASE	N/A	PAGE 1 of 1	
		24 HR CONTACT # 952-469-6700						SIGNATURE: 		CONTRACTOR JOB #				117320067	SHEET 5 of 6		



LEGEND

⊥

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

⊥

= STANDARD SIGN (POST OR STAND MOUNTED)

●

= DRUM-LIKE (TYPE B CHANNELIZER)

■



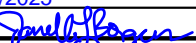
= WORK AREA

—

= Sidewalk closure

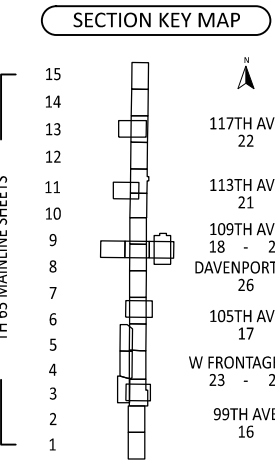
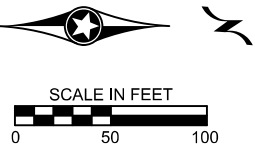
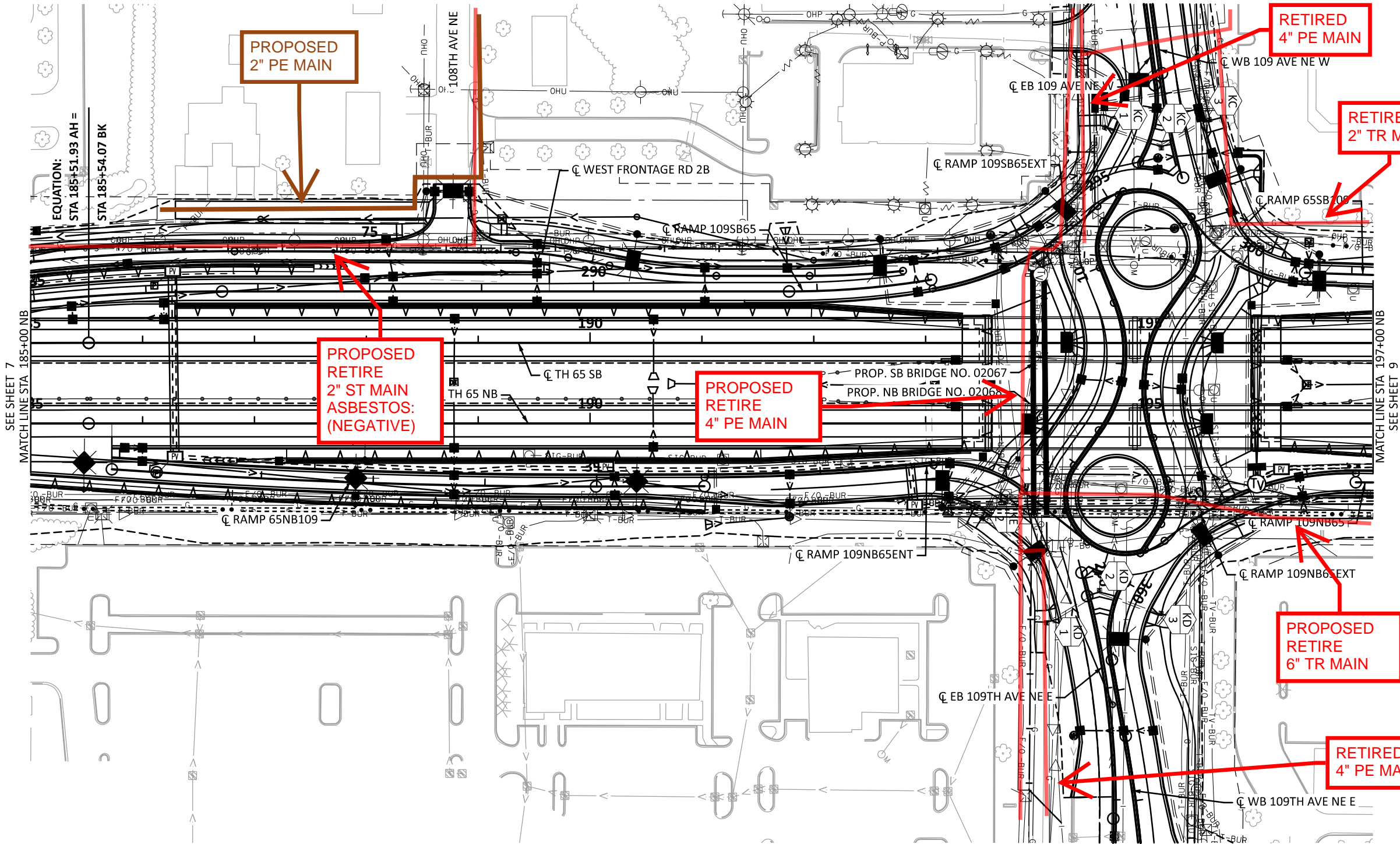
—

= No parking signs to be placed

SAFETY SIGNS # 42784		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 ▲	SPEED LIMIT 55	LOCATION	109th Ave NE, Blaine, MN 55434		
DATE REVISED		DATE DRAWN	7/2/2025			DATE:	07/02/2025	LICENSE#	42674		JOB # 117320067			PHASE	N/A	PAGE	1 of 1
		24 HR CONTACT #	952-469-6700			SIGNATURE:		CONTRACTOR JOB #	117320067							SHEET	6 of 6

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		

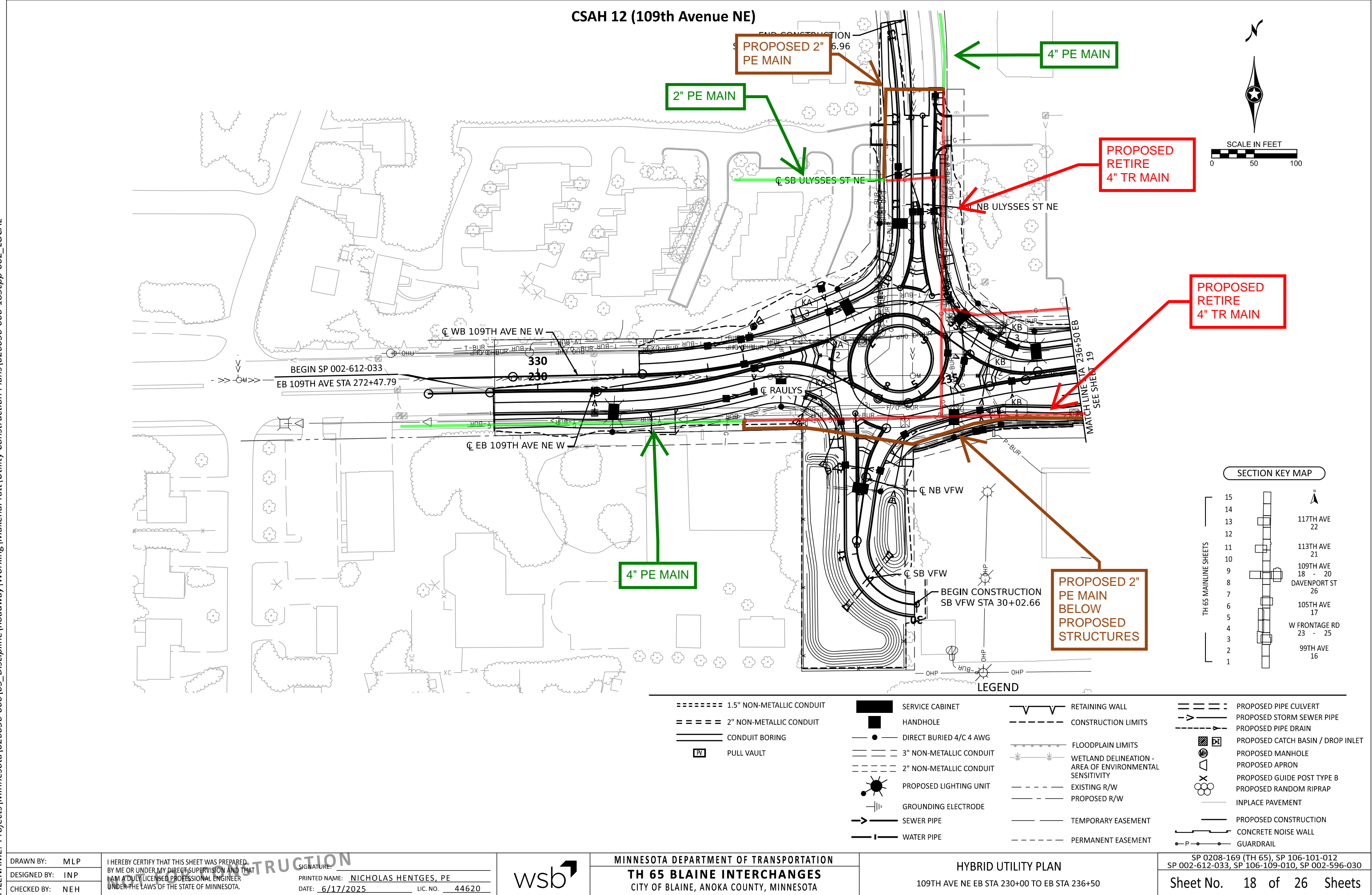


MINNESOTA DEPARTMENT OF TRANSPORTATION
TH 65 BLAINE INTERCHANGES
CITY OF BLAINE, ANOKA COUNTY, MINNESOTA

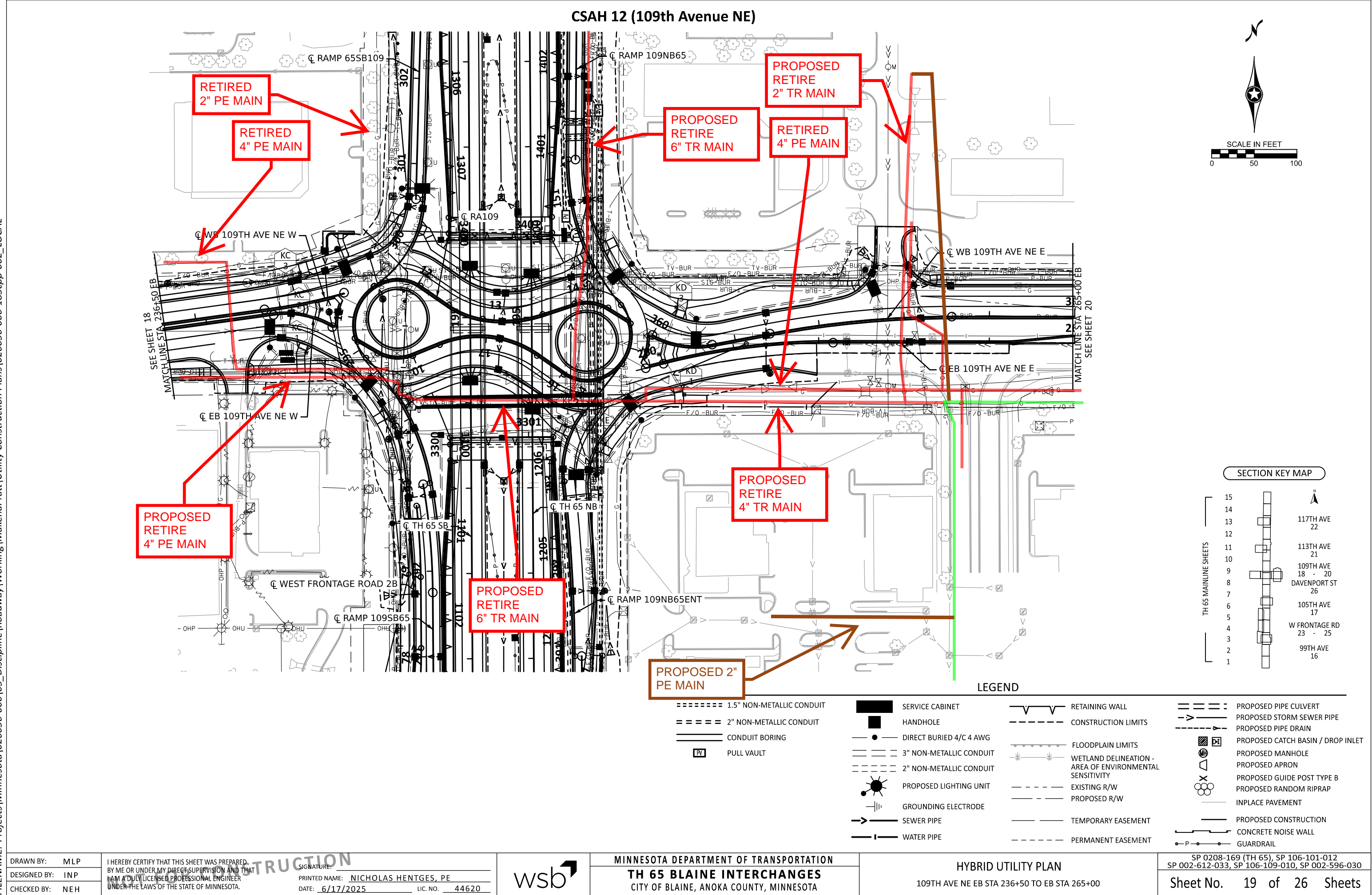
HYBRID UTILITY PLAN
TH 65 NB STA 185+00 TO TH 65 NB STA 197+00

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

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

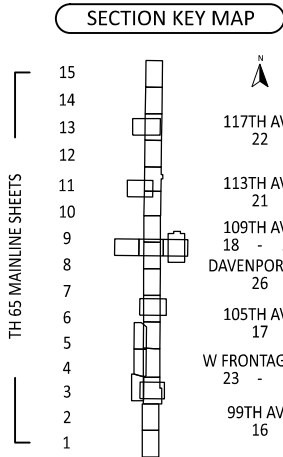
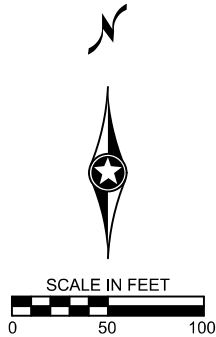
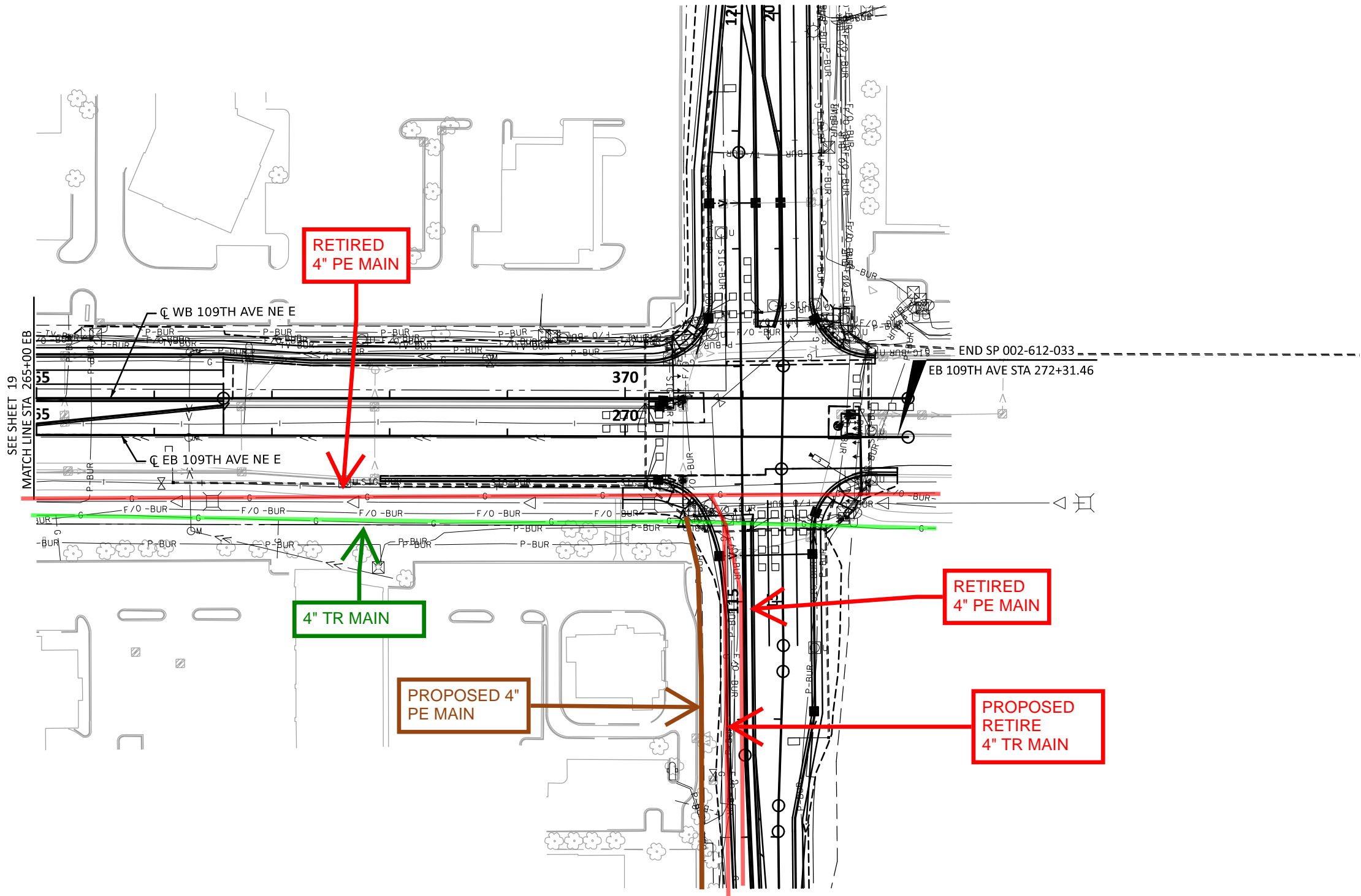


DATE: 6/17/2025
FILENAME: Projects\Minnesota\026056-000\05_Discipline\Roadway\Working\MakenaPratt\Utility Construction Plans\026056-000-185cpp-002_LOCAL



DATE: 6/17/2025
FILENAME: Projects\Minnesota\026056-000\05_Discipline\Roadway\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
===== 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 FULLY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.	SIGNATURE: _____
DESIGNED BY: INP	PRINTED NAME: NICHOLAS HENTGES, PE	DATE: 6/17/2025 LIC. NO. 44620
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: 6A2D8ACC-194D-43EE-A6B4-76DAFA9E40B6

Status: Sent

Subject: Desiree Tienter - ROW Permit Application

Source Envelope:

Document Pages: 15

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

8/11/2025 11:09:42 AM

Holder: Highway Permits

highwaypermits@anokacountymn.gov

Location: DocuSign

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 11:09:44 AM

Signature

DocuSigned by:

Desiree Tienter

DFB32C66BD924B0...

Signature Adoption: Pre-selected Style

Using IP Address: 158.81.13.145

Timestamp

Sent: 8/11/2025 11:09:43 AM

Viewed: 8/11/2025 11:09:50 AM

Signed: 8/11/2025 11:13:11 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 11:13:14 AM

Viewed: 8/11/2025 2:47:49 PM

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 11:13:11 AM
Certified Delivered	Security Checked	8/11/2025 2:47:49 PM

Payment Events	Status	Timestamps
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Electronic Record and Signature Disclosure
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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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The minimum system requirements for using the DocuSign system may change over time. The current system requirements are found here: <https://support.docusign.com/guides/signer-guide-signing-system-requirements>.

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- Until or unless you notify Anoka County as described above, you consent to receive exclusively through electronic means all notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you by Anoka County during the course of your relationship with Anoka County.