## NOT VALID UNLESS SIGNED BY ANOKA COUNTY PERMIT NUMBER

# Anoka County MINNESOTA

# ANOKA COUNTY TRANSPORTATION DIVISION 1440 BUNKER LAKE BLVD NW ANDOVER, MN 55304

763-324-3176

highwaypermits@anokacountymn.gov

RIGHT OF WAY X
COMMERCIAL ACCESS

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 Wyatte Chaffee

ADDRESS 505 NICOLLET MALL CITY MINNEAPOLIS

PHONE NUMBER 612-321-4509 EMAIL wyatte.chaffee@centerpointenergy.com

COMPANY OR INDIVIDUAL PERFORMING WORK Michels

CONTACT PERSON Wyatte Chaffee EMAIL wyatte.chaffee@centerpointenergy.com

PHONE NUMBER 612-321-4509

PERMIT WORK TO START 07/01/2025

PERMIT WORK TO BE COMPLETED 12/31/2025

**DURATION OF JOB 5 WEEKS** 

ARE YOU BEING ASKED TO RELOCATE DUE TO A COUNTY PROJECT? NO

ANOKA COUNTY PROJECT NUMBER

WORK SITE ADDRESS CO RD 4 - FAIRWAY DR NE

CITY Columbia Heights

METHOD OF INSTALLATION/CONSTRUCTION BORING

NATURE OF WORK SAP# 116182573 MGC# 25-78776 - REPLACING APPROXIMATELY 1000 FEET OF 6" & 3" CLASS-2 BARE STEEL MAINS IN COLUMBIA HEIGHTS, MN. THIS PROJECT RUNS ALONG COUNTY ROAD 4 (49 AVE NE), STARTING WEST OF W UPLAND CREST AND ENDING AT E UPLAND CREST.

SURFACE TO BE DISTURBED 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).

X DITCH/BLVD

GRAVEL

**X** BITUMINOUS

X CONCRETE

NONE IS SIGNING AND STRIPING REQUIRED? Yes

DEPTH FROM SURFACE 60" (60" minimum under county roads)

SIZE AND KIND OF PIPE/CABLE 4" PE CL-2

NUMBER OF EXCAVATIONS 4+

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.

PRIMARLY NORTH OF COUNTY ROAD 4'S CENTERLINE. TWO SPOTTING EXCAVATIONS WILL NEED TO TAKE PLACE AT THE SOUTHWEST CORNER AT THE INTERSECTION OF FAIRWAY DR NE & UPLAND CREST NE.

THIS PERMIT COVERS THE RIGHT OF WAY IN ANOKA COUNTY ONLY

Docusign Envelope ID: 8452ABB9-BE23-46EF-A94C-AF30BF8C6C36



### 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.

DocuSigned by:		. /0 /0 00 =
APPLICANT'S SIGNATURE	DATE	4/9/2025
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terminal of the conditions	7	
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#### **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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PERMIT PHONE: 763-324-3176

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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.
- 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

 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
- 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	F1

CONSTRUCTION NOTES

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

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

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

verify, using a pressure gauge, existing gas main Pressure Class within the bell

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

Manual Section CS-B-1.230 for purging mains into service.

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

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.

to be coated with 2 part epoxy.

CORROSION TECH FOR AREA IS KEVIN ANDERSON, CELL 612-910-1397

DENOTES COATING SAMPLE LOCATION. CONTACT
COLTON PESHEK (612-321-5447) IN THE ENVIRONMENTAL
DEPARTMENT TO SCHEDULE SAMPLING OF PIPE COATING

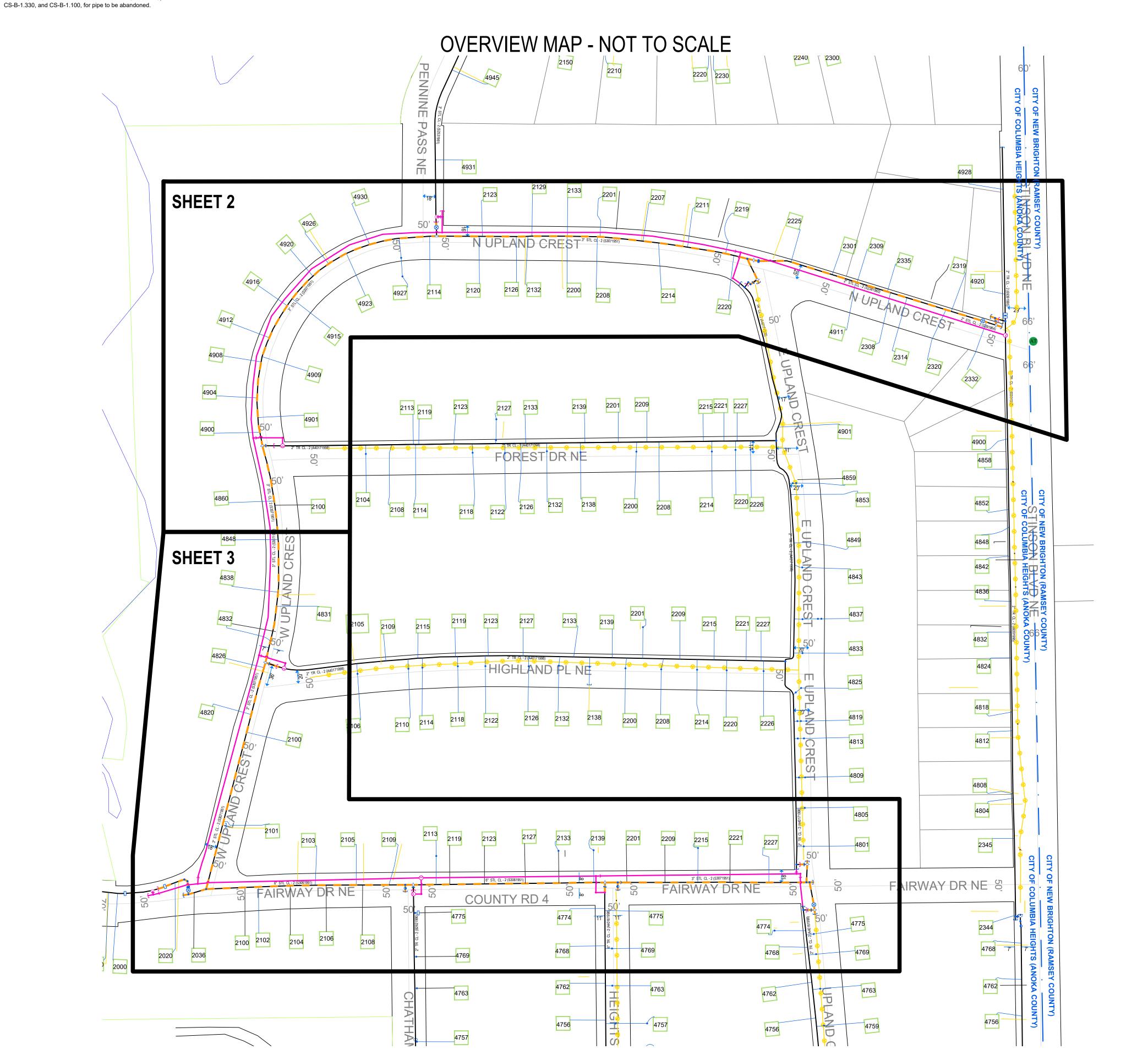
COLTON PESHEK (612-321-5447) IN THE ENVIRONMENTAL DEPARTMENT TO SCHEDULE SAMPLING OF PIPE COATING. GIVE 48 HOURS NOTICE WHEN POSSIBLE TO ARRANGE FOR A LICENSED INSPECTOR.

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,



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-2 (10) PSIG system.

Do not exceed 10 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 AND PLASTIC PIPE LOCATING STATION ROADWAY INSTALLATION

LOCATING/TRACER WIRE - PIPES

Solid 12 THHN copper tracer wire shall be buried with all plastic pipes.

NOTE: Whenever tracer wires are joined together or connected to plastic pipes or services, the connections shall be coated with moldable sealant/tape.

plastic pipes or services, the connections shall be coated with moldable sealant/tape.

Tracer wire shall also be terminated with plastic pipes when inserting inside of cast iron pipes.

Where steel pipes and plastic pipe are joined together, the tracer wire

Where steel pipes and plastic pipe are joined together, the tracer wire will be terminated in a test box as shown in the drawing below. A seperate 12 THHN copper wire will be connected to the steel pipe and also terminated in the same test box with the tracer wire.

NOTE:

1. Install roadway cap at final grade.
2. Allow a minimum of 10" of slack in test wires.

PLASTIC PIPE LOCATING WIRE

I hereby certify that this plan, specification, or report was prepared

Typed or Printed Name:

Date: 4/3/2025

by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota.

\_ License Number: \_\_\_56613

WIRE CONNECTED
TO STEEL PIPE
& ANODE

17# ANODE WIRE

CAD WELD

PLASTIC PIPE LOCATING WIRE

PLASTIC PIPE

CenterPoint.
Energy

PROPRIETARY AND CONFIDENTIAL

COUNTY: ANOKA

556' 2" PE Class 2

1886' 4" PE Class 2

681' 6" PE Class 2

3123' TOTAL PIPE

391' 2" STL Class 2

Proposed Abandoned Pipe

----- IN SERVICE

PROJECT #: **116182573**CITY: COLUMBIA HEIGHTS

PROPOSED

ABANDONED

SEE NOTES

PROPOSED ABANDONED

NOT A PART OF PROJECT

2030' 3" STL Class 2

68' 4" STL Class 2

705' 6" STL Class 2

2" TR Class 2
3" TR Class 2
6" TR Class 2

3234' TOTAL PIPE

COPIES:

PIPELINE INTEGRITY PACKET: N
STATION MANAGER: N
DD NUMBER: N/A
CORROSION: KEVIN ANDERSON
EMP: N

SITE CONTACT: N/A

SURVEYOR REQUIRED? N

RETURN PACKET TO ENG? N

JOB BRIEFING REQUIRED? Y

GFIP #: 260-2025

PERMITS:
COLUMBIA HEIGHTS
ANOKA COUNTY

PROJECT DESCRIPTION: SBAR FAIRWAY DR NE

DESIGNER: WYATTE CHAFFEE PHONE#: 612-321-4509 DRAWN BY: WYATTE CHAFFEE DESIGN DATE: 04/03/2025

**REVISION INFO:** 

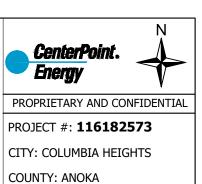
MAIN NOT TO SCALE SS#: # SHEET 1 OF 3

3/2025 9:25:08 AM

#### REFER TO CONSTRUCTION NOTES AND PROCEDURES ON SHEET 1 CenterPoint. PROPRIETARY AND CONFIDENTIAL PROJECT #: **116182573** CITY: COLUMBIA HEIGHTS COUNTY: ANOKA ----- IN SERVICE PROPOSED PROPOSED ABANDONED ABANDONED NOT A PART OF PROJECT SEE NOTES Pipe Summary 556' 2" PE Class 2 1886' 4" PE Class 2 681' 6" PE Class 2 INSTALL: 2" PE FULL FLOW TEE —— 3123' TOTAL PIPE @ 20' NCL N UPLAND CREST @ 30' WCL E UPLAND CREST 4" X 2" PE REDUCER WEST **Proposed Abandoned Pipe** EXTEND: 2" PE CL-2 EAST EXISTING: 3" STL CL-2 (S2531961) -@ 20' NCL N UPLAND CREST 391' 2" STL Class 2 @ 18' ECL PÈNNINE PÁSS NE 4" PE CL-2 WEST @ 20' NCL N UPLAND CREST INSTALL: 3" STL 3-WAY TEE 2030' 3" STL Class 2 2" PE CL-2 SOUTH @ 25' NNL N UPLAND CREST @ 30' WCL E UPLAND CREST 3" TRANSITION / SLEEVE EAST 68' 4" STL Class 2 4" X 3" PE REDUCER 4" PE FULL FLOW TEE W/ (6') 4" PE CL-2 STUB & CAP NORTH 705' 6" STL Class 2 @ 22' ECL PENNINE PASS NE EXTEND: 4" PE CL-2 SOUTH 4" PE FULL FLOW TEE 26' 2" TR Class 2 @ 20' NCL N UPLAND CREST **EXTEND: 4" PE CL-2 EAST & WEST** 3" TR Class 2 CUT & ABANDON: 3" STL CL-2 SOUTH USE: 3" WELD CAP 6" TR Class 2 INSTALL CP TEST POINT WITH ANODE AND PLASTIC PIPE LOCATING STATION USING ROADWAY. PERFORM ASBESTOS TEST ON EXISTING 3" STL CL-2 (S2531961) PROPOSED 4" PE CL-2 @ 20' NCL N UPLAND CREST TO BE ABANDONED 2126 2132 2200 2214 - EXISTING: 2" TR FULL FLOW TEE (69391995) @ 29' NCL N UPLAND CREST 2220 @ 29' WCL STINSON BLVD NE INSTALL: 2" X 2" PE HVPT @ 9' SOUTH OF EXISTING 2" TR FULL FLOW TEE EXTEND: 2" PE CL-2 WEST @ 20' NCL N UPLAND CREST CUT & ABANDON: 2" TR CL-2 WEST 2308 USE: 2" PE CAP 4908 2314 INSTALL: 2" PE FULL FLOW TEE —— – EXISTING: 2" TR CL-2 (A40171998) @ 19' NCL FOREST DR NE EXISTING: 2" TR FULL FLOW TEE (A40171998) @ 19' NCL FOREST DR NE NOTE: DO NOT ENTER NEW BRIGHTON (RAMSEY COUNTY) ROW. @ 20' WCL W UPLAND CREST W/ (3') 2" TR CL-2 STUB & CAP NORTHWEST 4" X 2" PE REDUCER EAST @ 25' SCL N UPLAND CREST INSTALL: 2" X 2" PE HVPT @ 22' WCL E UPLAND CREST EXTEND: 4" PE CL-2 NORTH & SOUTH @ 20' ECL W UPLAND CREST @ 20' WCL W UPLAND CREST 2" PE CL-2 EAST @ 19' NCL FOREST DR NE PIPELINE INTEGRITY PACKET: N 2" PE 90 DEG ELL NORTH REMOVE: EXISTING 2" TR CAP 4904 STATION MANAGER: N EXTEND: 2" PE CL-2 WEST **EXTEND: 2" PE CL-2 NORTHWEST** DD NUMBER: N/A @ 19' NCL FOREST DR NE @ 5' NSL N UPLAND CREST CORROSION: KEVIN ANDERSON CUT & ABANDON: 2" TR CL-2 WEST INSTALL: 2" PE 90 DEG ELL @ 30' WCL E UPLAND CREST USE: 2" PE CAP SITE CONTACT: N/A EXTEND: 2" PE CL-2 NORTH SURVEYOR REQUIRED? N CUT & ABANDON: 2" TR CL-2 NORTHEAST RETURN PACKET TO ENG? N USE: 2" PE CAP JOB BRIEFING REQUIRED? Y +w→ 5 FOREST DR NE GFIP #: 260-2025 PERMITS: COLUMBIA HEIGHTS ANOKA COUNTY MATCH TO SHEET 3 PROJECT DESCRIPTION: SBAR FAIRWAY DR NE DESIGNER: WYATTE CHAFFEE PHONE#: 612-321-4509 DRAWN BY: WYATTE CHAFFEE I hereby certify that this plan, specification, or report was prepared DESIGN DATE: 04/03/2025 by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota. **REVISION INFO:** \_\_License Number: \_\_56613

SCALE: 1" : 60' SHEET 2 OF 3 SS#: #

# REFER TO CONSTRUCTION NOTES AND PROCEDURES ON SHEET 1



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

Pipe Summary

556' 2" PE Class 2

1886' 4" PE Class 2

681' 6" PE Class 2

3123' TOTAL PIPE

**Proposed Abandoned Pipe** 

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3234' TOTAL PIPE

PIPELINE INTEGRITY PACKET: N STATION MANAGER: N

CORROSION: KEVIN ANDERSON

SITE CONTACT: N/A SURVEYOR REQUIRED? N RETURN PACKET TO ENG? N JOB BRIEFING REQUIRED? Y

DD NUMBER: N/A

COLUMBIA HEIGHTS ANOKA COUNTY

GFIP #: 260-2025

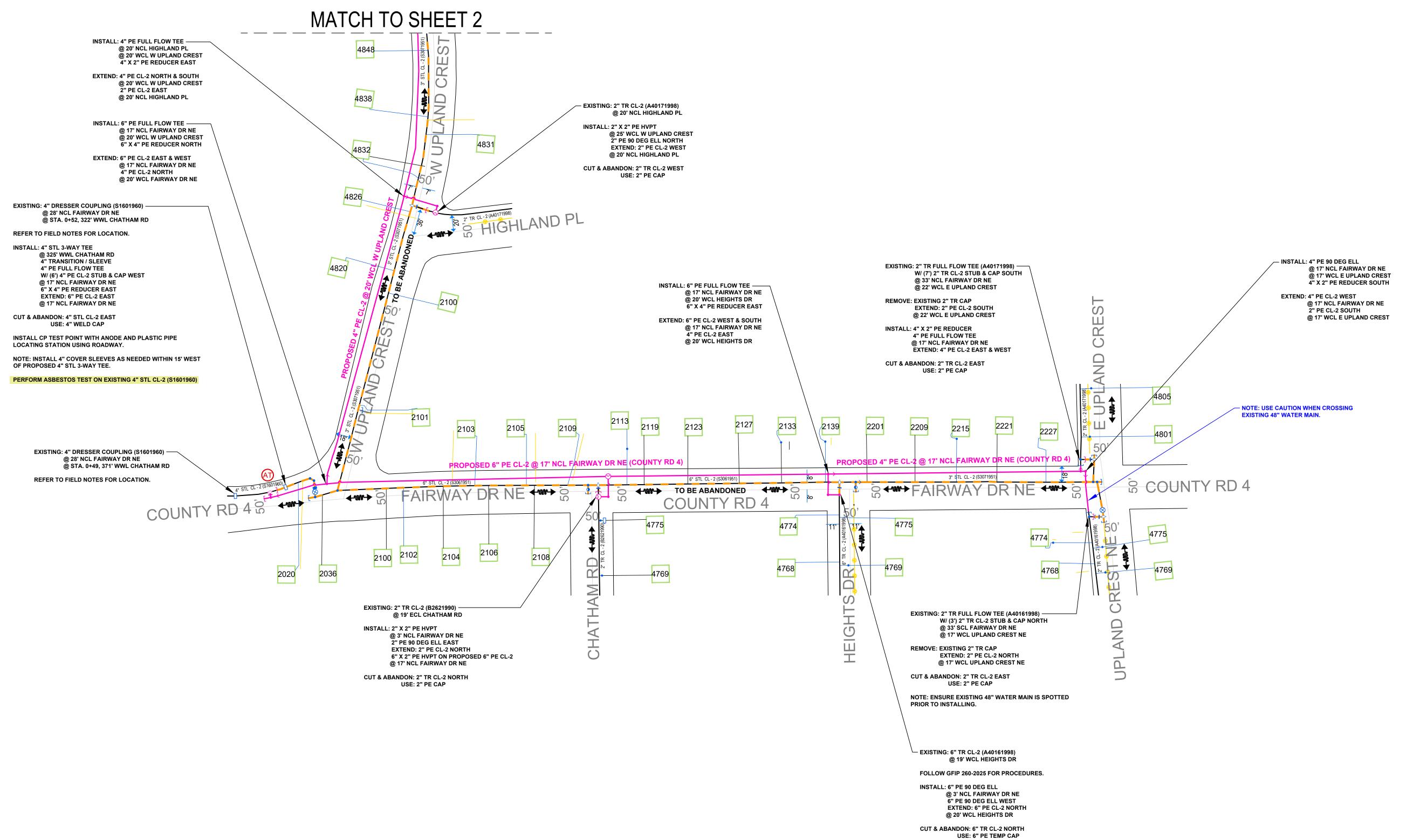
FAIRWAY DR NE DESIGNER: WYATTE CHAFFEE PHONE#: 612-321-4509 DRAWN BY: WYATTE CHAFFEE DESIGN DATE: 04/03/2025 **REVISION INFO:** 

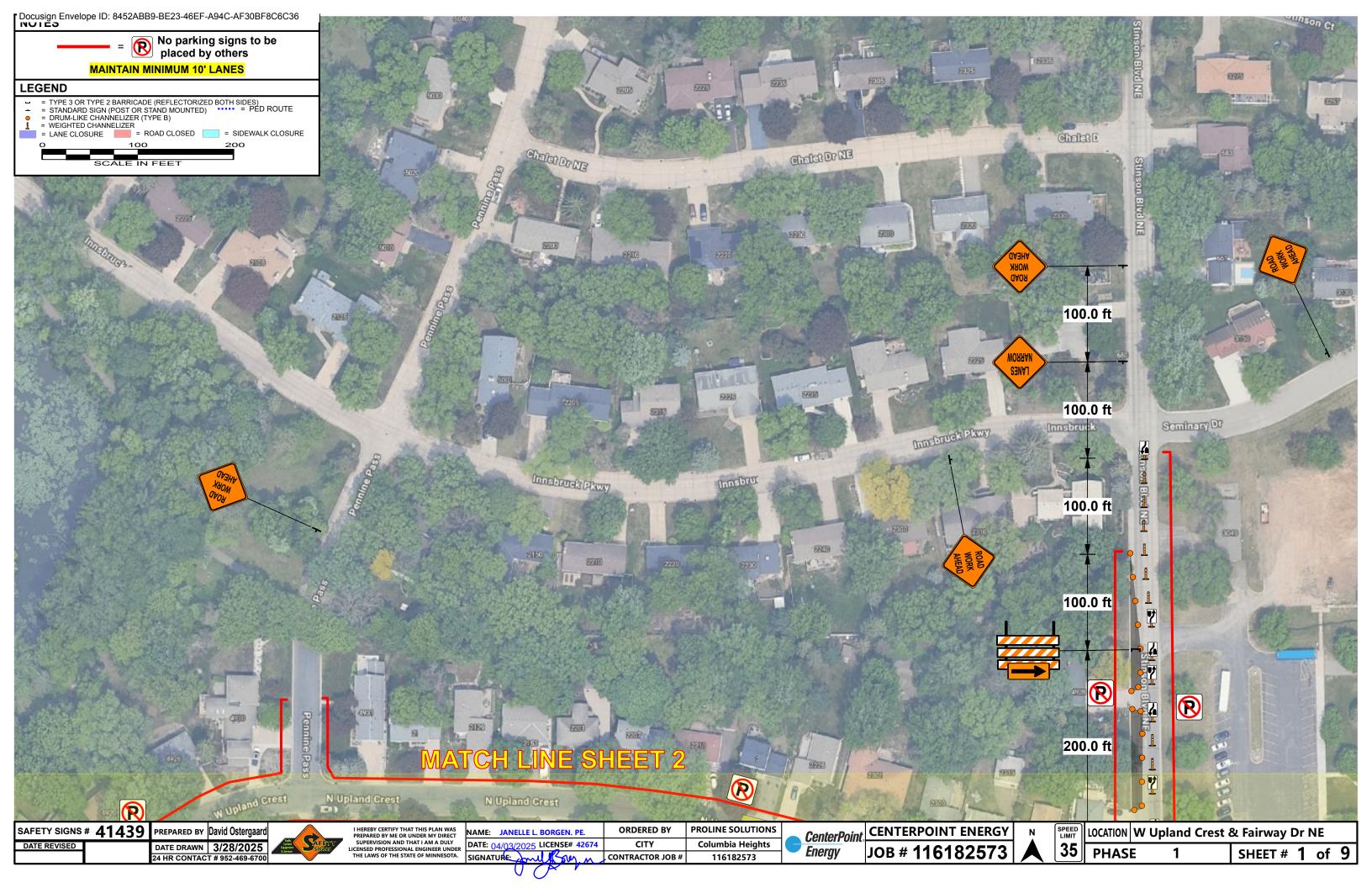
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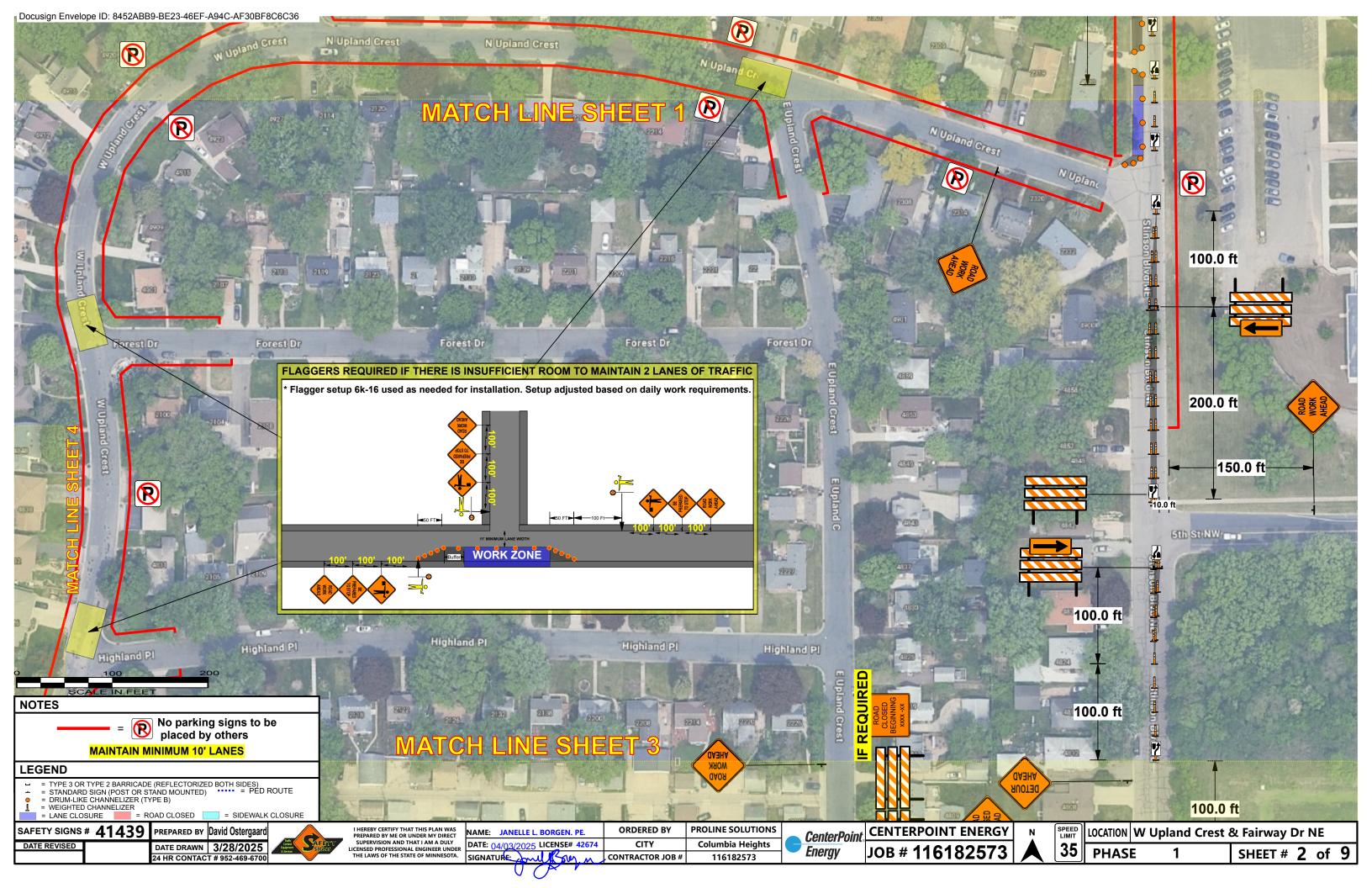
SCALE: 1": 60' SHEET 3 OF 3

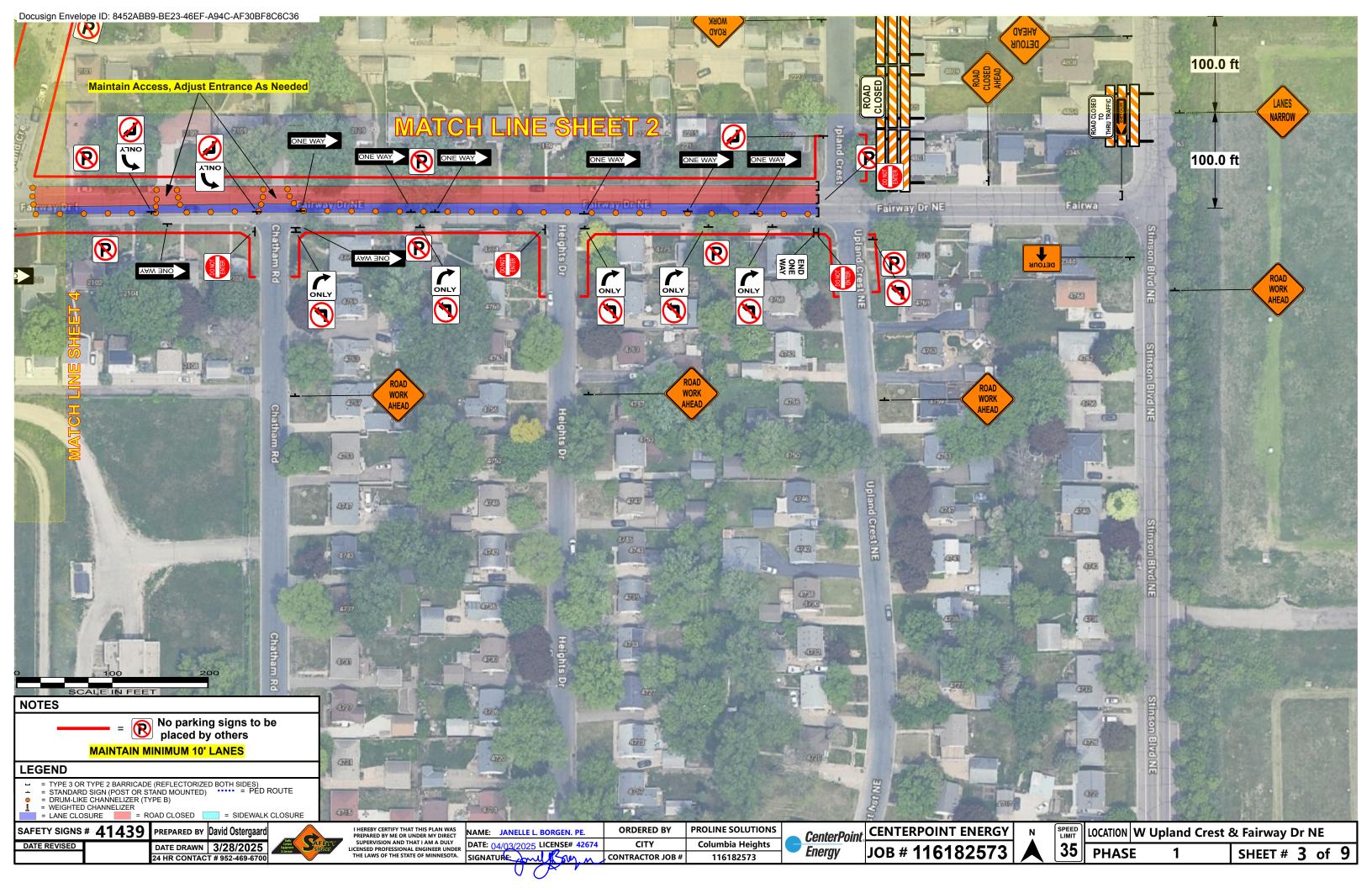
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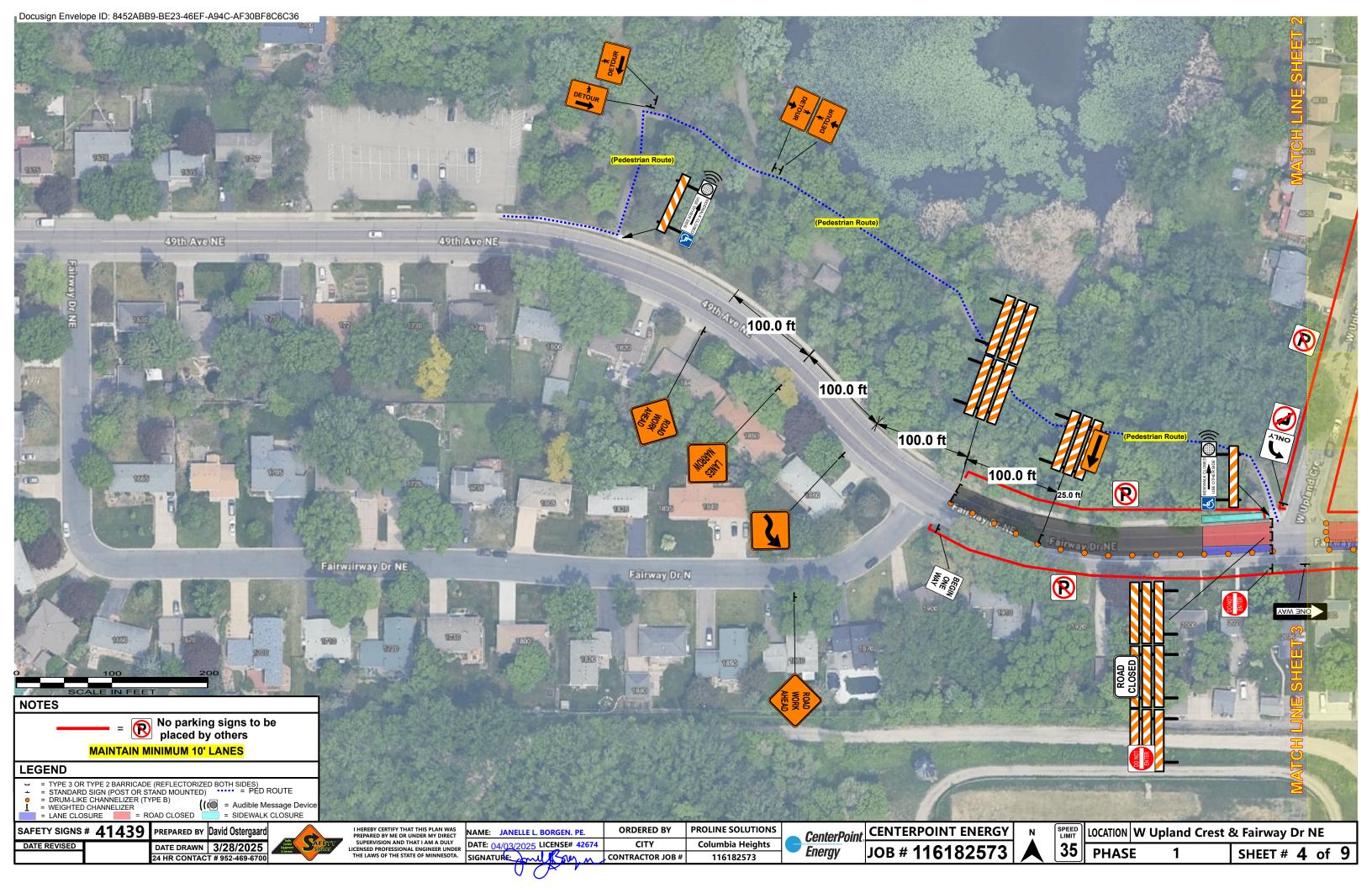
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the state of Minnesota. Eric Yang Date: 4/3/2025 \_\_ License Number: \_\_\_\_56613

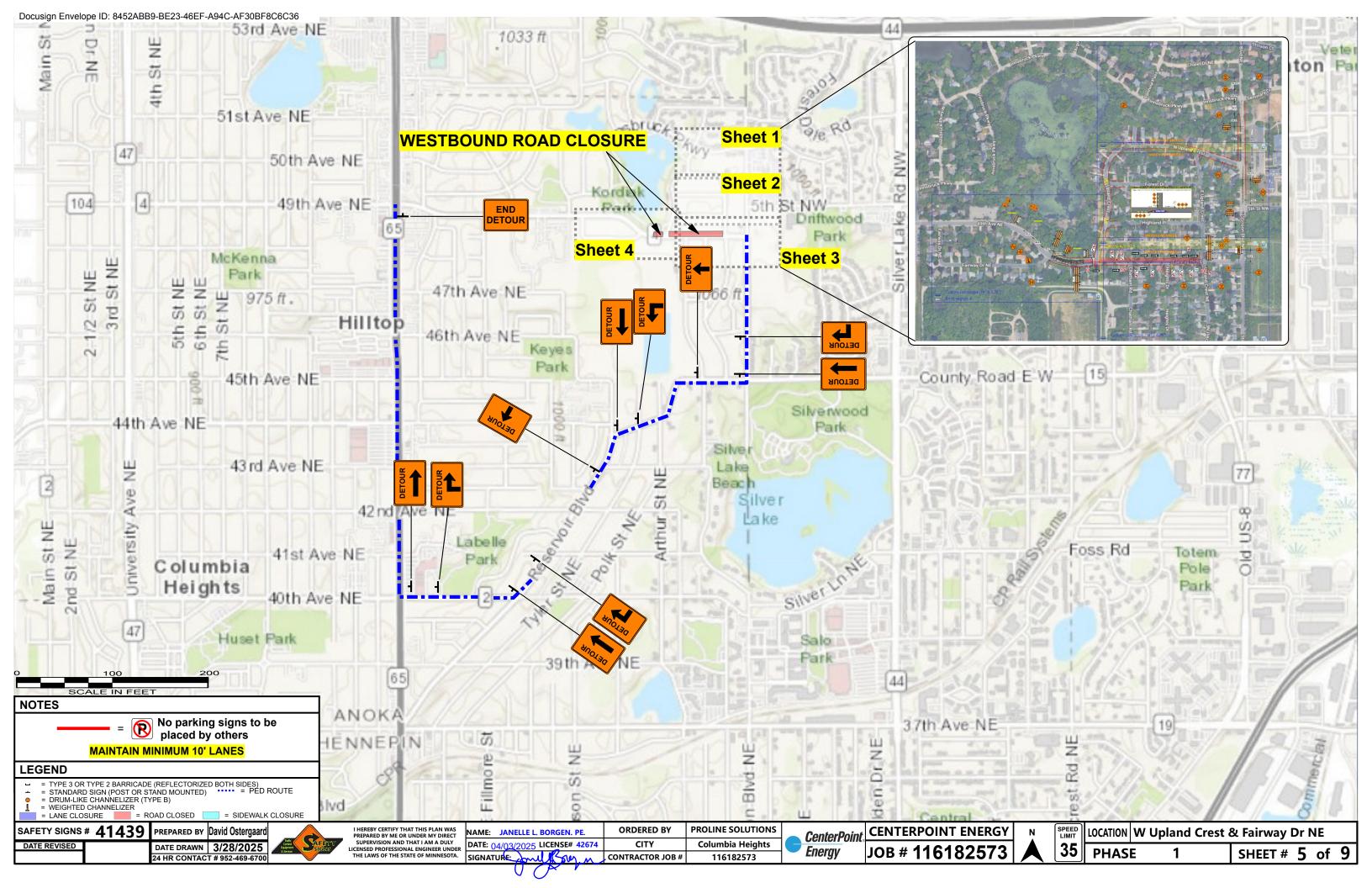


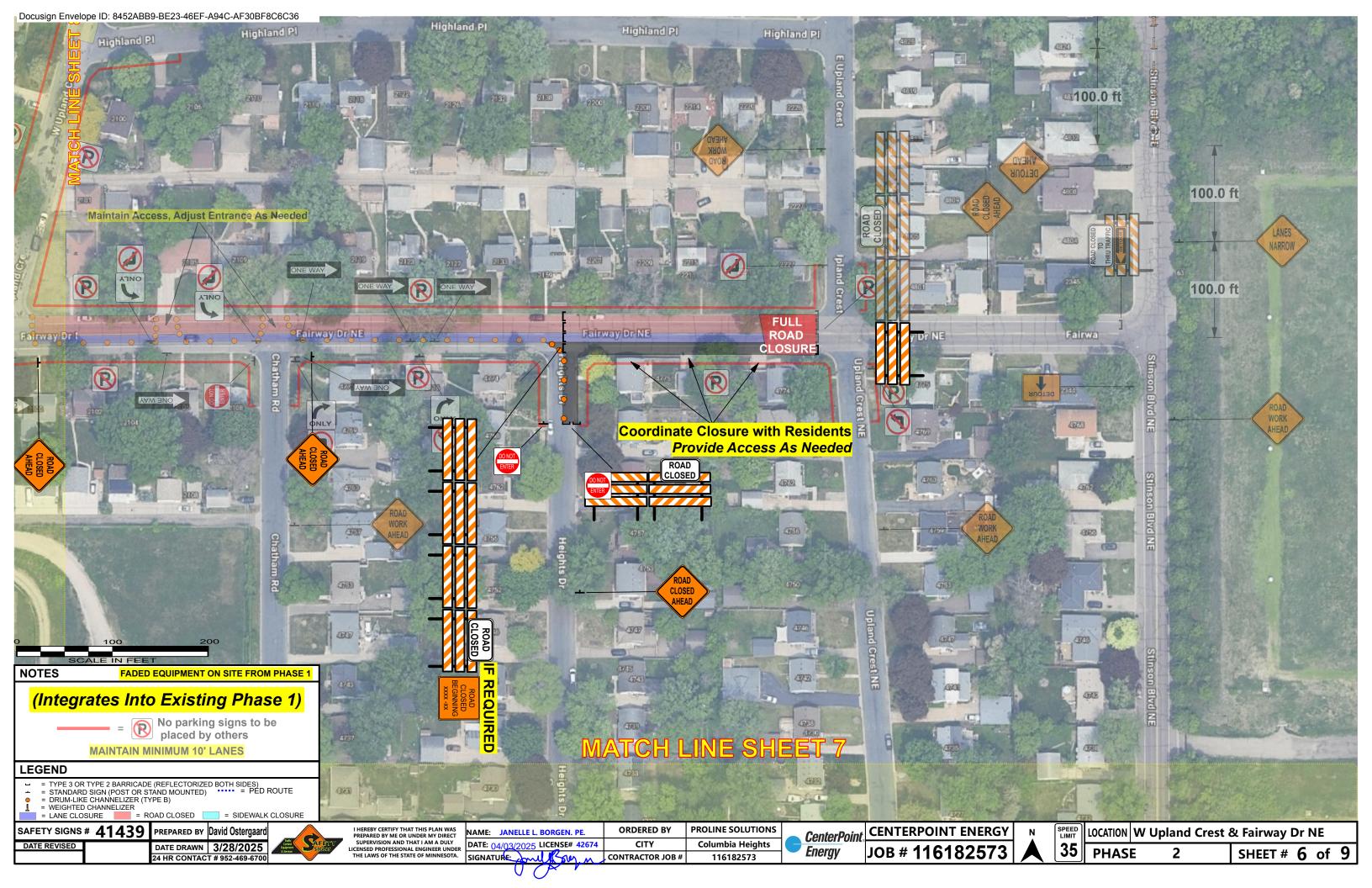


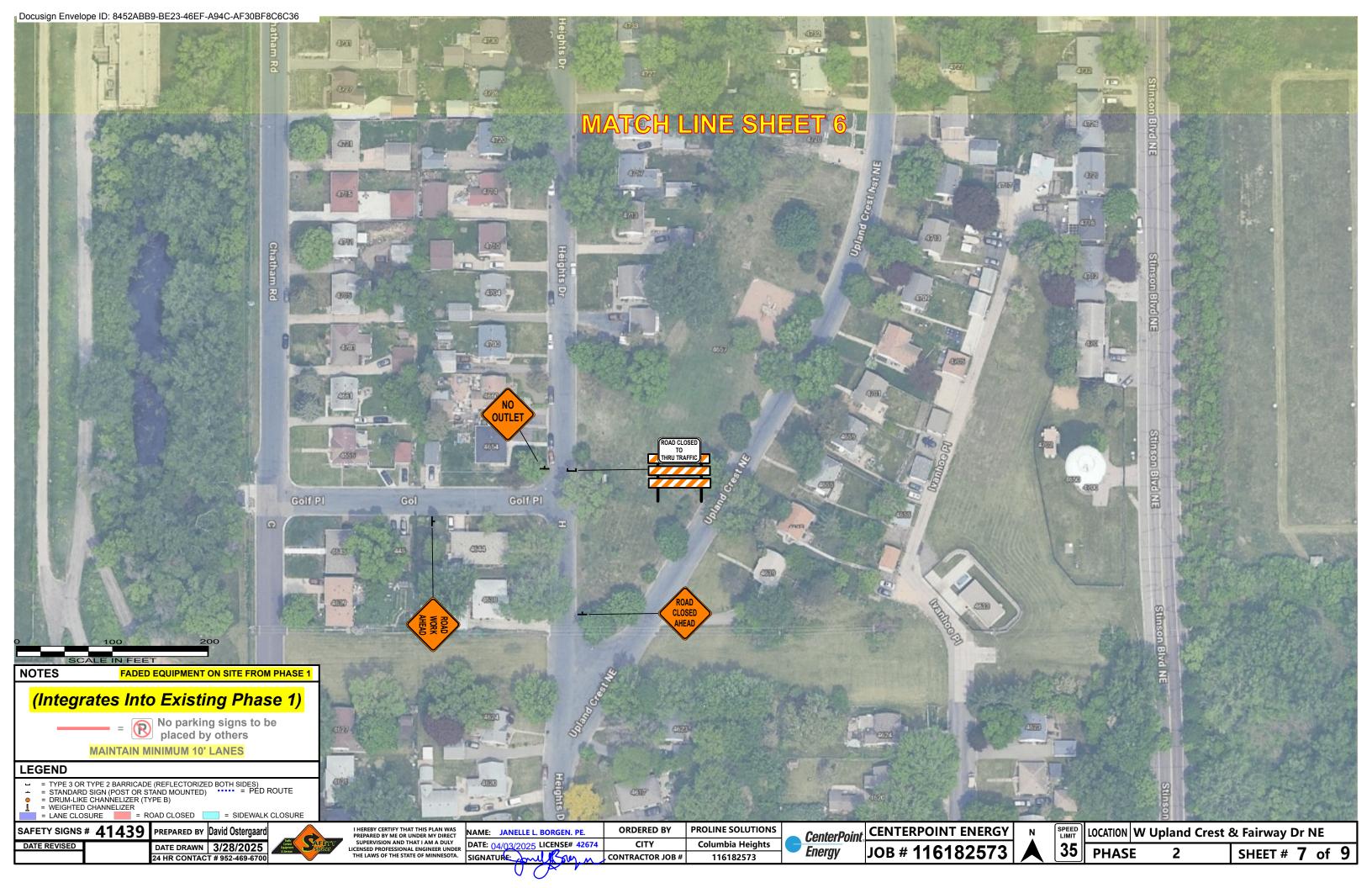


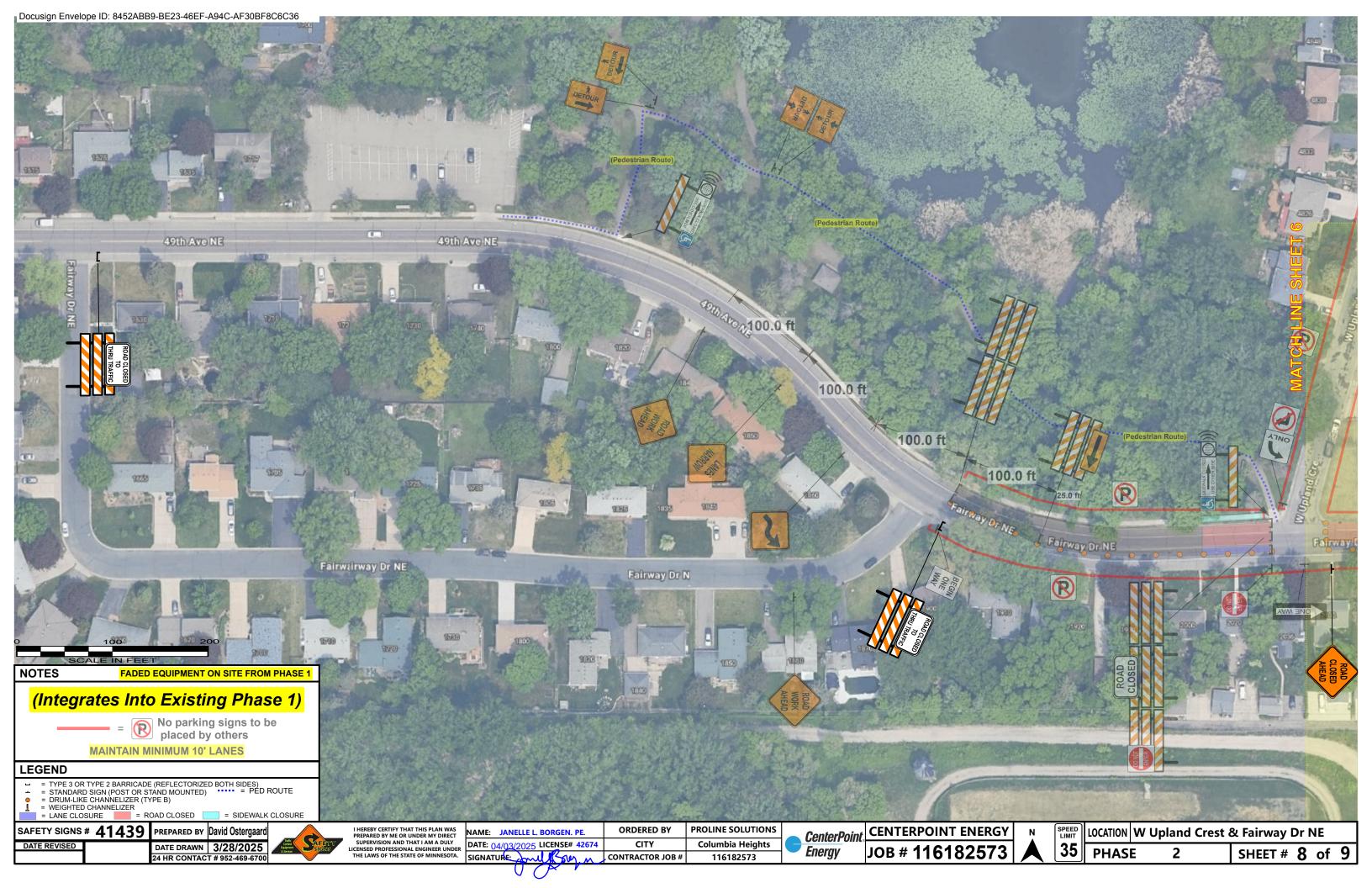


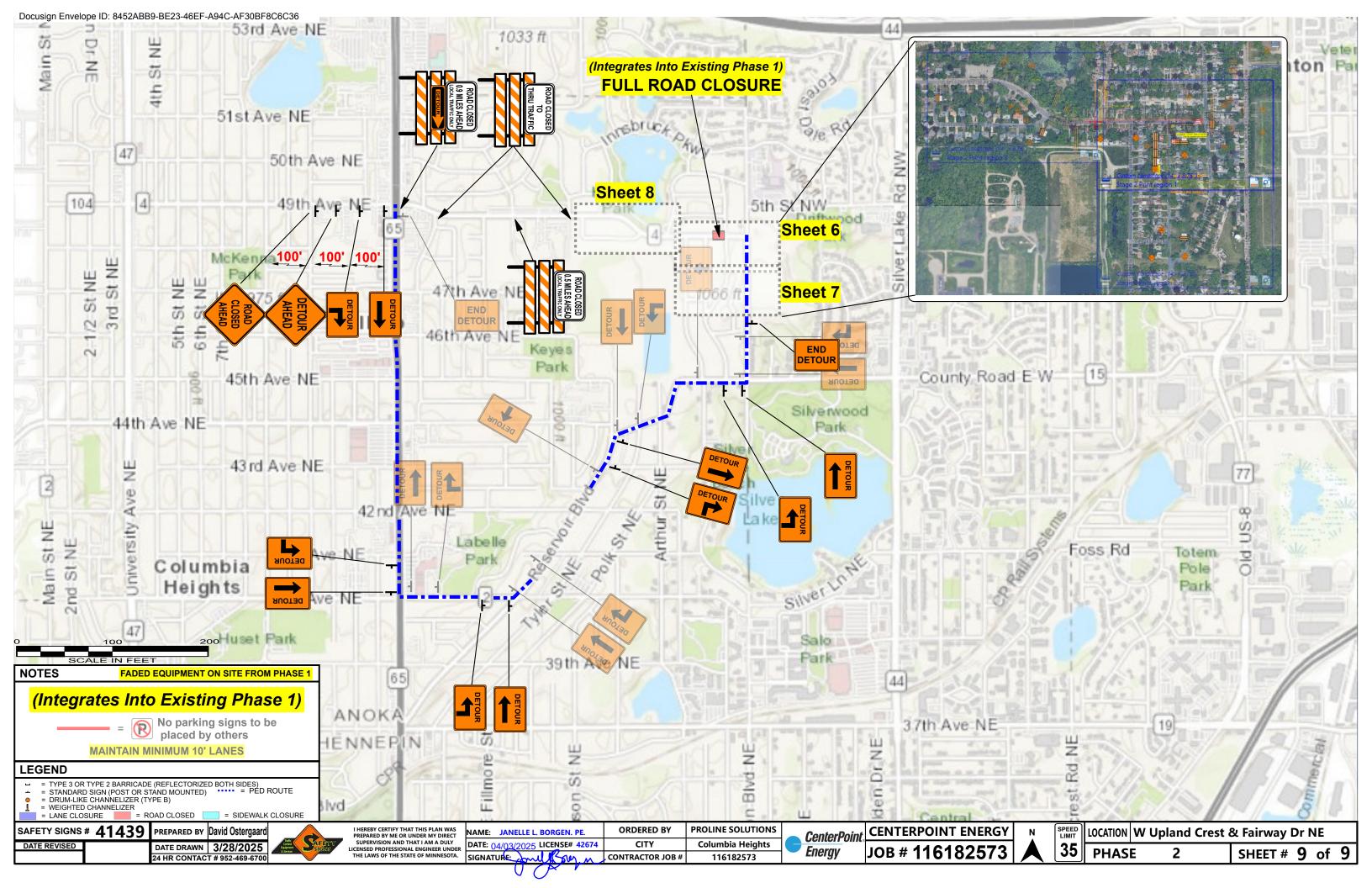














#### **Certificate Of Completion**

Envelope Id: 8452ABB9-BE23-46EF-A94C-AF30BF8C6C36

Subject: Kimberly Ignatowicz - ROW Permit Application

Source Envelope:

Document Pages: 16 Signatures: 1 **Envelope Originator:** Initials: 1 Certificate Pages: 4 **Highway Permits** 

AutoNav: Enabled

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

Status: Sent

Anoka County Government Center

2100 3rd Avenue Anoka, MN 55303

highwaypermits@anokacountymn.gov

IP Address: 158.81.13.145

#### **Record Tracking**

Status: Original

4/9/2025 1:59:43 PM

Security Appliance Status: Connected Storage Appliance Status: Connected

Holder: Highway Permits

highwaypermits@anokacountymn.gov

Pool: StateLocal Pool: Anoka County Location: DocuSign

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#### **Signer Events**

Kimberly Ignatowicz

kimberly.ignatowicz@centerpointenergy.com

Security Level: DocuSign.email

> ID: 1 4/9/2025 1:59:44 PM

#### Signature

DocuSigned by: kimberly Ignatowicz E99C2785BD624F8.

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Sent: 4/9/2025 1:59:43 PM Viewed: 4/9/2025 2:00:08 PM Signed: 4/9/2025 2:07:31 PM

#### **Electronic Record and Signature Disclosure:**

Accepted: 4/26/2023 7:35:09 AM

ID: c14e17af-cfe5-477a-a4f3-4d6deee9f4bd

Susan Burgmeier

Susan.Burgmeier@anokacountymn.gov

Associate Traffic Technician

**Anoka County** 

Signing Group: Highway Permits

Security Level: Email, Account Authentication

(Optional)

#### **Electronic Record and Signature Disclosure:**

Accepted: 4/1/2025 8:46:23 AM

ID: 84be7850-194f-466c-854e-0abaa2c08d9e

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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

Kimberly Ignatowicz

kimberly.ignatowicz@centerpointenergy.com

Security Level: Email, Account Authentication (Optional)

**Electronic Record and Signature Disclosure:** 

Carbon Copy Events	Status	Timestamp
Not Offered via Docusign		
Witness Events	Signature	Timestamp
Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Summary Events Envelope Sent	Status Hashed/Encrypted	<b>Timestamps</b> 4/9/2025 1:59:44 PM
•		•
Envelope Sent	Hashed/Encrypted	4/9/2025 1:59:44 PM
Envelope Sent Envelope Updated	Hashed/Encrypted Security Checked	4/9/2025 1:59:44 PM 4/9/2025 2:07:31 PM

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Phone: (763)-324-4110

Address: Anoka County Government Center

Attn: Information Technology, #300

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