

CSAH 23

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

Northdale Construction Co., Inc.

CONTACT PERSON

Kevin Topp

ADDRESS

9760 71st Street NE

CITY

Albertville

PHONE NUMBER

7634284868

EMAIL

northdalebids@northdaleconst.com

COMPANY OR INDIVIDUAL PERFORMING WORK

Northdale Construction Co Inc

CONTACT PERSON

Kevin Topp

EMAIL

kevint@northdaleconst.com

PHONE NUMBER

320-493-7369

PERMIT WORK TO START

05/05/2025

PERMIT WORK TO BE COMPLETED

10/15/2025

DURATION OF JOB

155 days

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

No

ANOKA COUNTY PROJECT NUMBER

WORK SITE ADDRESS

77th Street W and Lake Drive (CSAH 23)

CITY

Lino Lakes

METHOD OF INSTALLATION/CONSTRUCTION

Open cut sewer, storm and watermain

NATURE OF WORK Realigning 77th Street west with Market Drive. Sanitary, storm and watermain will be installed within the area. Road realignment will take place after pipe installation.

Per approved plans on file at ACHD.

SURFACE TO BE DISTURBED


☒ DITCH/BLVD

☐ GRAVEL


☒ BITUMINOUS

☒ CONCRETE

☐ NONE



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).



Traffic Control is included within the full set of plans on pages 17-19. Plans are attached.

Per approved plans on file at ACHD

SITE PLAN

IS SIGNING AND STRIPING REQUIRED?

Yes

DEPTH FROM SURFACE

25'

(60" minimum under county roads)

SIZE AND KIND OF PIPE/CABLE

4"/8"/10" PVC (sewer), 12"/8"/6" DIP (wm), 15" RCP (storm)

NUMBER OF EXCAVATIONS

4+

SIZE OF EXCAVATIONS

Please refer to attached plan set for all (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.

Please refer to attached plan set for all excavation sizes and locations.

Per approved plans on file at ACHD.

THIS PERMIT COVERS THE RIGHT OF WAY IN ANOKA COUNTY ONLY

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

1 | Page



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

Signed by:

*Kevin Topp*

217A7336EA3D4E0...

DATE 4/28/2025

## 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:

DocuSigned by:

*Susan Burgmeier*

05E91FE15CD44EE...

DATE

5/1/2025

TITLE: Traffic Technician

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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1440 BUNKER LAKE BLVD NW  
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 

initial  
b↑



“Permittee shall use traffic control that conforms to the MnMUTCD. Applicants seeking a right-of-way permit are responsible to submit project information and/or separate application(s) to other state/local agencies as may be required for assessment and approval of the proposed work areas. Permit applicants are solely responsible to ensure compliance with all environmental laws and state regulations. Anoka County’s approval of a right-of-way permit does NOT alleviate a permittee or utility owner from conducting their own investigation and due diligence.”



2025 MARKET PLACE DRIVE REALIGNMENT PROJECT

CITY OF LINO LAKES, MN2025-03

CONSTRUCTION PLAN FOR

SANITARY SEWER, WATER MAIN, STORM SEWER, & ROAD CONSTRUCTION

LOCATED ON

77TH STREET

FROM

MARILYN DRIVE

TO

CSAH 23 (LAKE DRIVE)

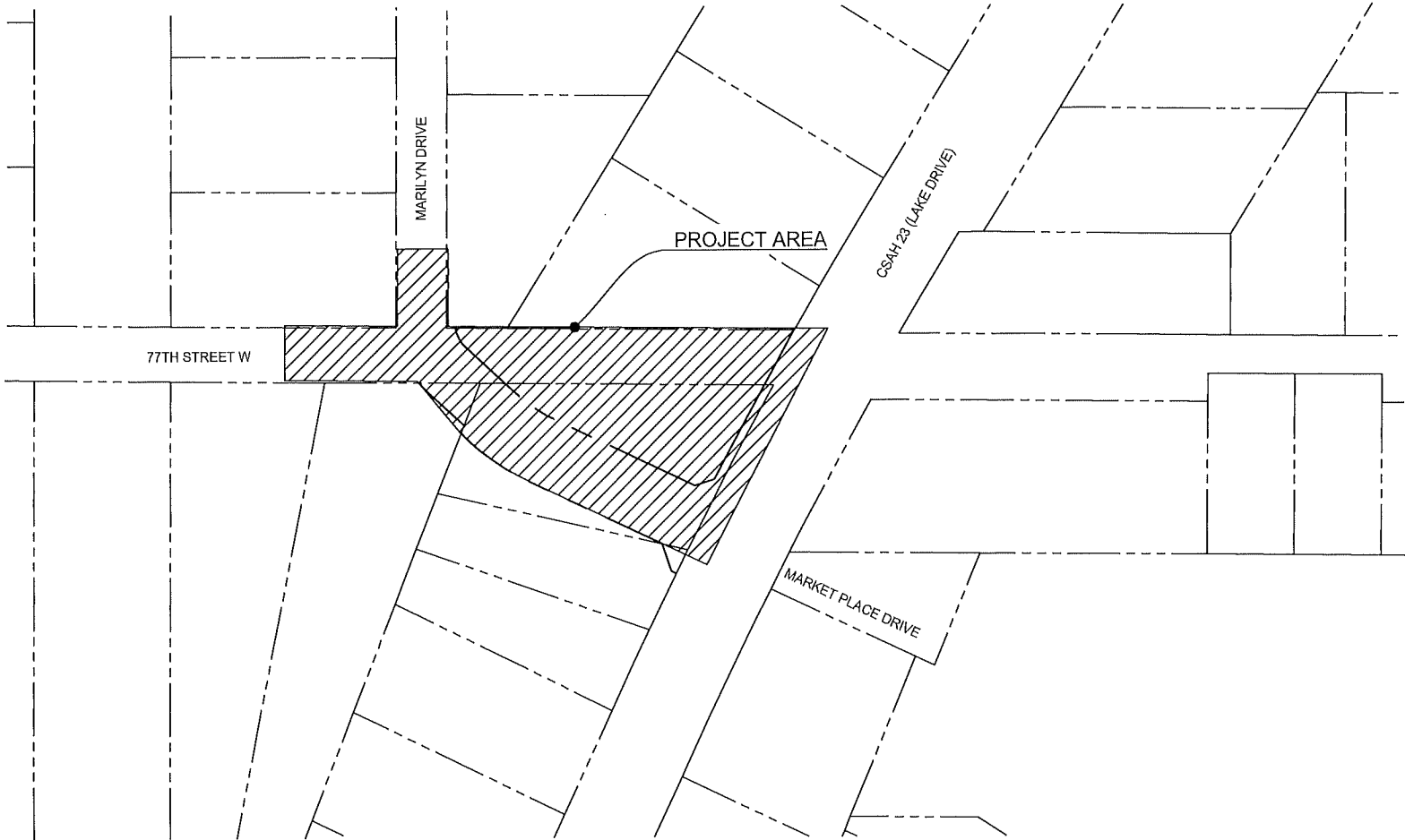
CSAH 23 (LAKE DRIVE)

FROM

77TH STREET

TO

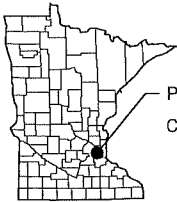
MARKET PLACE DRIVE



PROJECT LOCATION MAP

EXCAVATION NOTICE SYSTEM

A CALL TO GOPHER STATE ONE (651-454-0002) IS REQUIRED A MINIMUM OF 48 HOURS PRIOR TO PERFORMING ANY EXCAVATION.



PROJECT LOCATION  
COUNTY: ANOKA

SECT 8, TWP 31N, RNG 22W

HORIZONTAL DATUM:  
ANOKA COUNTY COORDINATE SYSTEM  
DATUM: NAD83 (1996) ADJUSTMENT  
UNITS: US SURVEY FEET  
VRS MOUNT POINT: 1996 CMRX

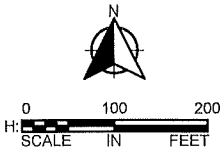
VERTICAL DATUM:  
NAVD88  
GEOID: MN03

UTILITY INFORMATION

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D. THIS UTILITY QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF C/ASCE 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

GOPHER ONE CALL TICKET NUMBER: 240300396

UTILITY COORDINATION MEETING HELD ON: 2/11/2025



PLAN REVISIONS		
DATE	SHEET NO.	APPROVED BY

GOVERNING SPECIFICATIONS

THIS WORK SHALL BE DONE IN ACCORDANCE WITH THE 2024 EDITION OF THE CITY OF LINO LAKES "GENERAL SPECIFICATIONS AND STANDARD DETAIL PLATES FOR STREET AND UTILITY CONSTRUCTION."

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" 2020 SHALL GOVERN.

ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST EDITION OF THE MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, INCLUDING THE LATEST FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS.

PLAN SET INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
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3	STATEMENT OF ESTIMATED QUANTITIES
4	TABULATIONS
5	CONSTRUCTION NOTES
6-9	MISCELLANEOUS DETAILS
10-15	STANDARD PLANS
16	TYPICAL SECTIONS
17-19	CONSTRUCTION STAGING & TRAFFIC CONTROL
20-21	REMOVAL PLANS
22-23	SANITARY SEWER & WATERMAIN PLANS
24-26	STREET & STORM SEWER PLANS
27	PEDESTRIAN RAMP PLANS
28	EROSION CONTROL PLANS
29-31	STORM WATER POLLUTION PREVENTION PLAN
32	SIGNING & STRIPING PLANS
33	CROSS SECTIONS
SL1-SL11	TRAFFIC CONTROL SIGNAL SYSTEM

Sub Comp: 7/31/2025  
Fin Comp: 8/2/2025

THIS PLAN SET CONTAINS 44 SHEETS

THIS PLAN SET HAS BEEN PREPARED FOR:



CITY OF LINO LAKES  
600 TOWN CENTER PARKWAY  
LINO LAKES, MN 55014  
(651) 982-2400

ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS AND ORDINANCES WILL BE COMPLIED WITH IN THE CONSTRUCTION OF THIS PROJECT.



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.

*Diane Hanke*

DIANE L. HANKE, PE

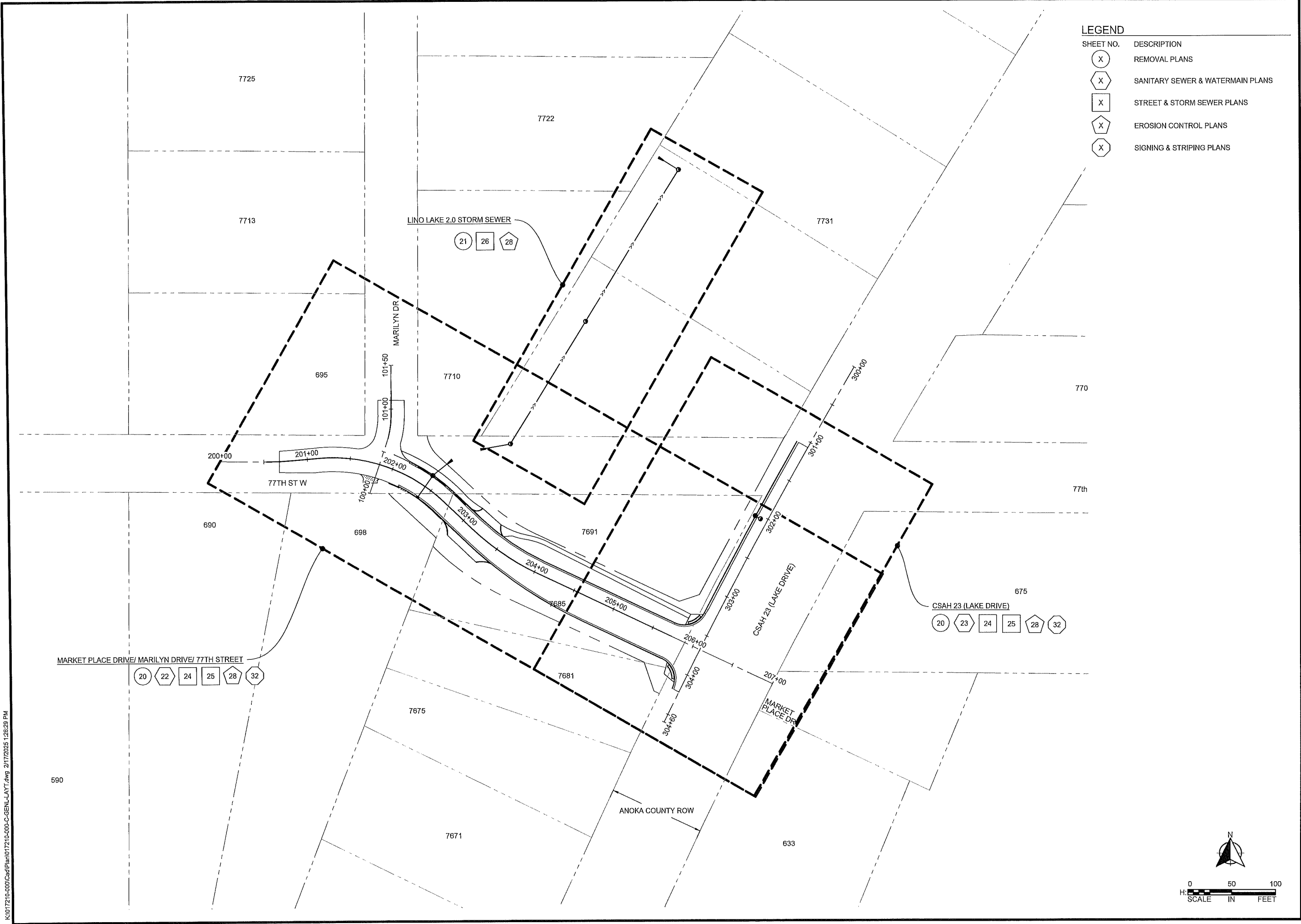
DATE: 02/17/2025

LICENSE NUMBER: 43338

WSB PROJ. NO. 017210-000

SHEET

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CITY OF LINO LAKES

SCALE:  
AS SHOWN  
PLAN BY:  
KEA

DESIGN BY:  
KEA  
CHECK BY:  
DLH

REVISIONS

NO.	DATE	DESCRIPTION

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.

DIANE L. HANKKE, P.E.

DATE: 02/17/2025 LIC. NO.: 43338

GENERAL LAYOUT

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

SHEET  
2 OF 44





wsb

CITY OF LINO LAKES

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DATE: 02/17/2025

LIC. NO: 43338

DIANE L. HANKEE, P.E.

*Diane Hankee*

CONSTRUCTION STAGING & TRAFFIC CONTROL

2025 MARKET PLACE DRIVE REALIGNMENT PROJECT

CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

SHEET  
17 OF 44

CONSTRUCT PROPOSED SIGNAL SYSTEM WHILE EXISTING SIGNAL IS STILL IN OPERATION. COORDINATE SAME DAY TURN OFF OF EXISTING AND TURN ON OF PROPOSED SIGNAL SYSTEM.





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CITY OF LINO LAKES

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1	02-28-2025	ADDENDUM NO. 1

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*Diane Hanke*

DIANE L. HANKE, P.E.

DATE: 02/17/2025 LIC. NO.: 43338

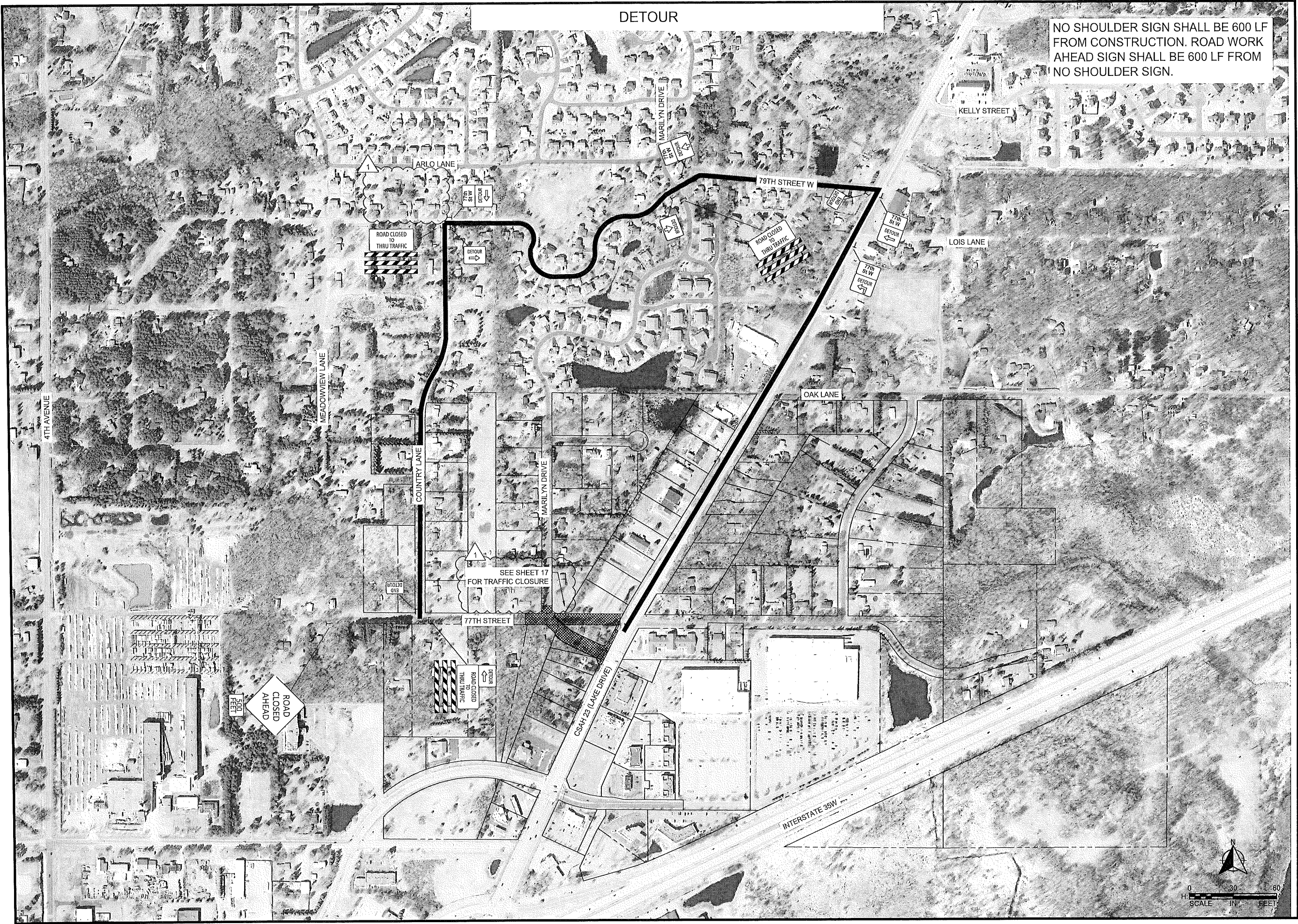
CONSTRUCTION  
STAGING &  
TRAFFIC  
CONTROL

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

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18 OF 44





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CITY OF LINO LAKES

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DANIEL HANKE, P.E.

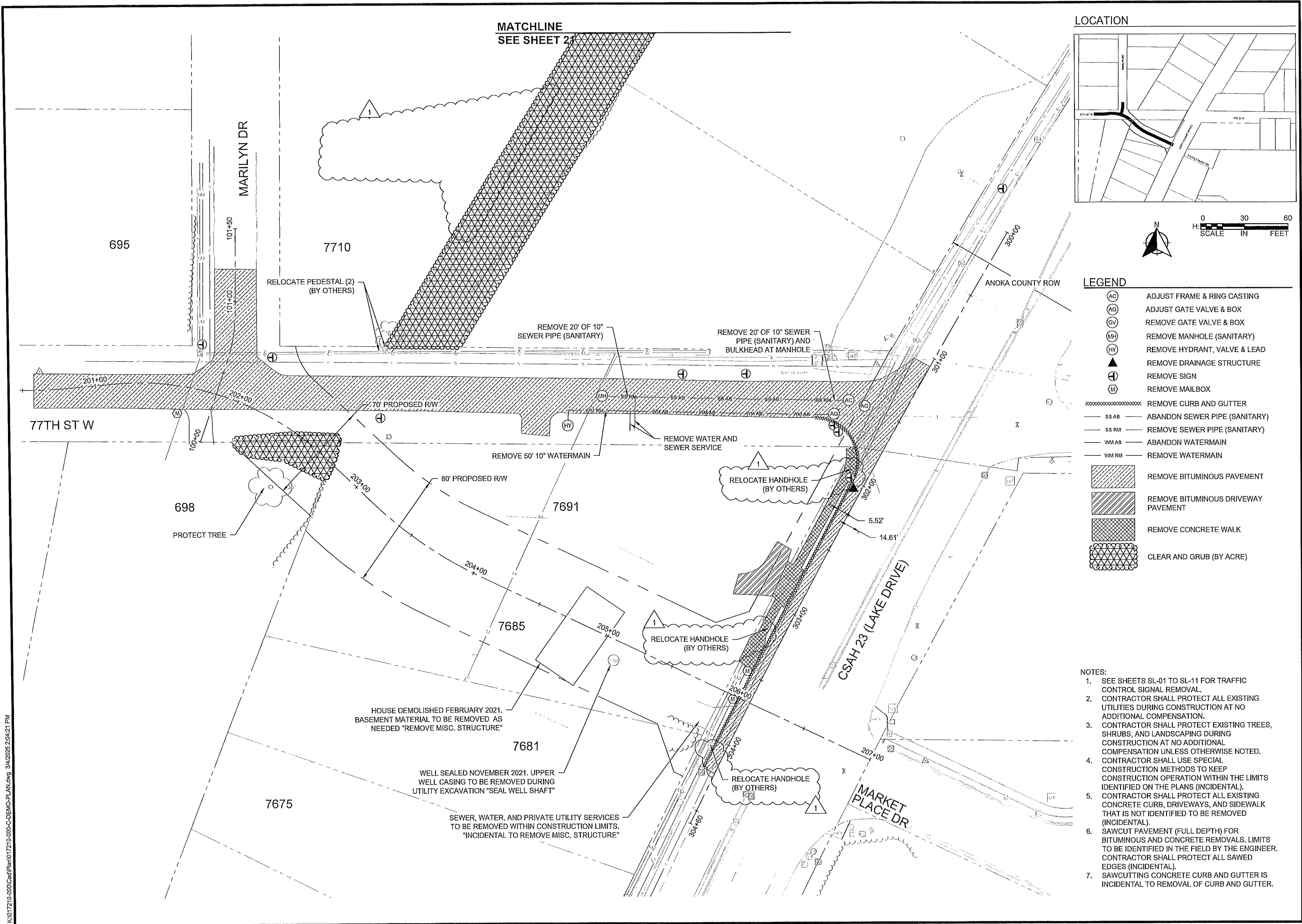
DATE: 02/17/2025 LIC. NO: 43338

CONSTRUCTION  
STAGING &  
TRAFFIC  
CONTROL

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000  
SHEET  
19 OF 44





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CITY OF LINO LAKES

SCALE: AS SHOWN  
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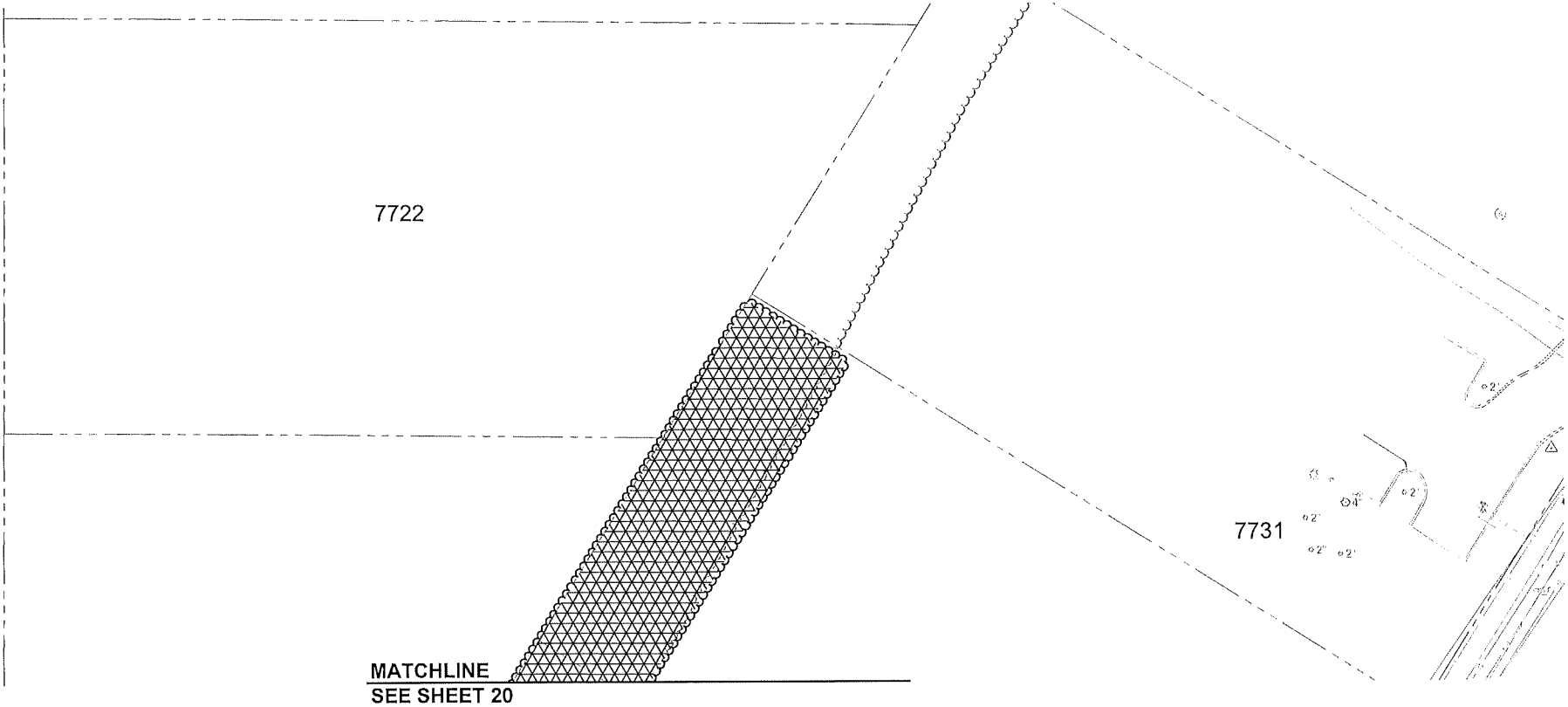
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REMOVAL PLANS

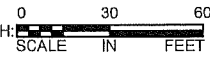
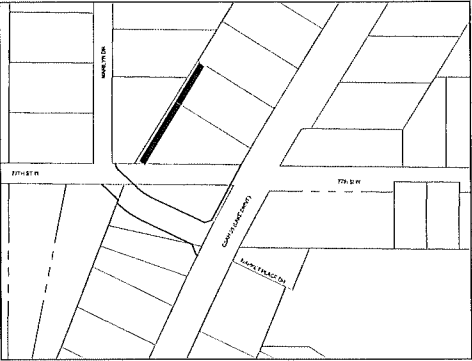
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CITY OF LINO LAKES, MN

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LOCATION



LEGEND

- (AC) ADJUST FRAME & RING CASTING
- (AG) ADJUST GATE VALVE & BOX
- (GV) REMOVE GATE VALVE & BOX
- (MH) REMOVE MANHOLE (SANITARY)
- (HY) REMOVE HYDRANT, VALVE & LEAD
- ▲ REMOVE DRAINAGE STRUCTURE
- ⊕ REMOVE SIGN
- (M) REMOVE MAILBOX
- XXXXXXXXXXXXXXXXXXXX REMOVE CURB AND GUTTER
- SS AB ABANDON SEWER PIPE (SANITARY)
- SS RM REMOVE SEWER PIPE (SANITARY)
- WM AB ABANDON WATERMAIN
- WM RM REMOVE WATERMAIN
- [Hatched Box] REMOVE BITUMINOUS PAVEMENT
- [Diagonal Lines Box] REMOVE BITUMINOUS DRIVEWAY PAVEMENT
- [Cross-hatched Box] REMOVE CONCRETE WALK
- [Stippled Box] CLEAR AND GRUB (BY ACRE)

- NOTES:
- SEE SHEETS SL-01 TO SL-11 FOR TRAFFIC CONTROL SIGNAL REMOVAL.
  - CONTRACTOR SHALL PROTECT ALL EXISTING UTILITIES DURING CONSTRUCTION AT NO ADDITIONAL COMPENSATION.
  - CONTRACTOR SHALL PROTECT EXISTING TREES, SHRUBS, AND LANDSCAPING DURING CONSTRUCTION AT NO ADDITIONAL COMPENSATION UNLESS OTHERWISE NOTED.
  - CONTRACTOR SHALL USE SPECIAL CONSTRUCTION METHODS TO KEEP CONSTRUCTION OPERATION WITHIN THE LIMITS IDENTIFIED ON THE PLANS (INCIDENTAL).
  - CONTRACTOR SHALL PROTECT ALL EXISTING CONCRETE CURB, DRIVEWAYS, AND SIDEWALK THAT IS NOT IDENTIFIED TO BE REMOVED (INCIDENTAL).
  - SAWCUT PAVEMENT (FULL DEPTH) FOR BITUMINOUS AND CONCRETE REMOVALS. LIMITS TO BE IDENTIFIED IN THE FIELD BY THE ENGINEER. CONTRACTOR SHALL PROTECT ALL SAWED EDGES (INCIDENTAL).
  - SAWCUTTING CONCRETE CURB AND GUTTER IS INCIDENTAL TO REMOVAL OF CURB AND GUTTER.



SCALE: AS SHOWN  
 DESIGN BY: KEA  
 PLAN BY: KEA  
 CHECK BY: DLH

REVISIONS	
NO.	DESCRIPTION

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.

*Diane L. Hankke*  
 DIANE L. HANKKE, P.E.

DATE: 02/17/2025 LIC. NO.: 43338

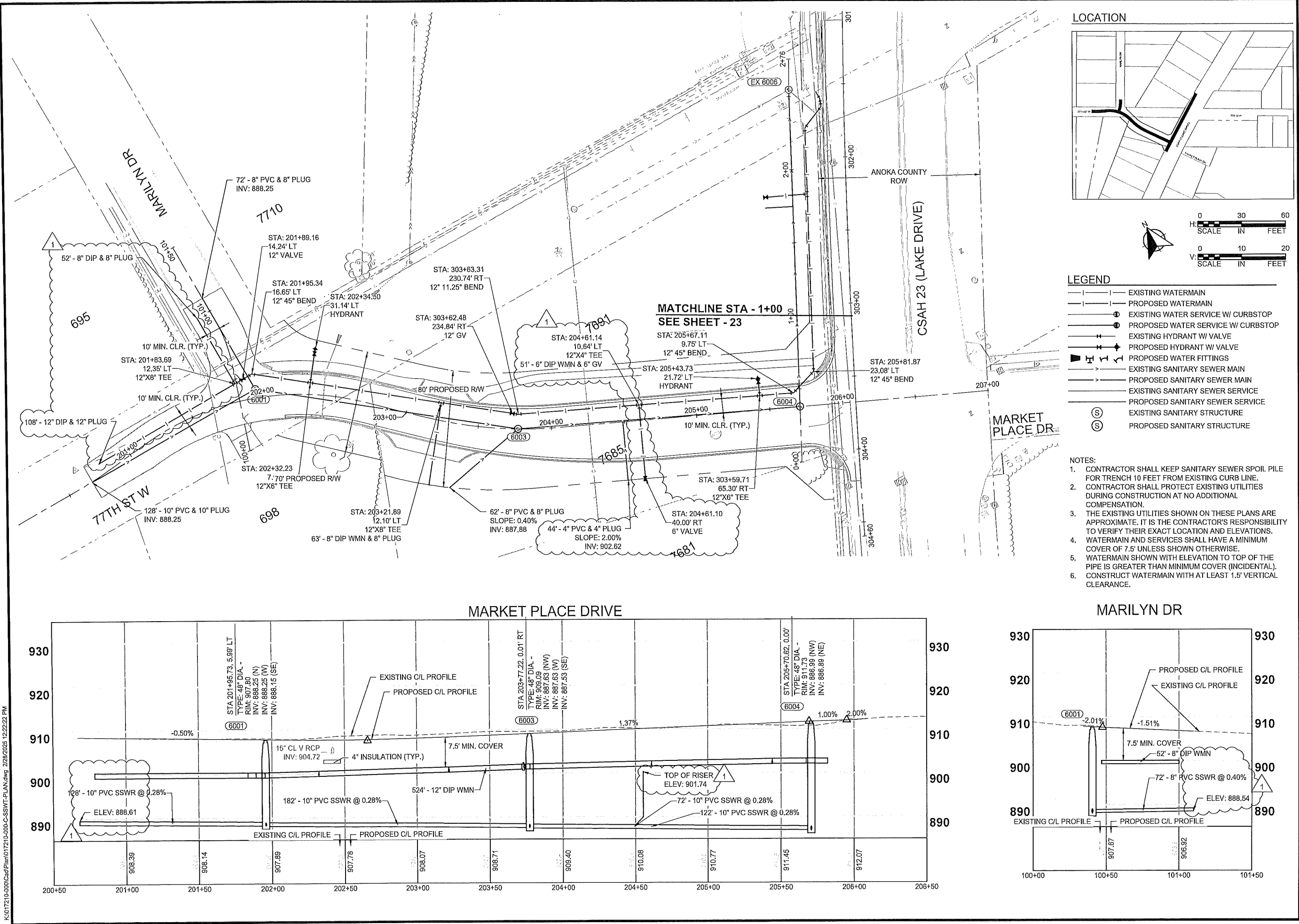
REMOVAL PLANS

2025 MARKET PLACE DRIVE  
 REALIGNMENT PROJECT  
 CITY OF LINO LAKES, MN

WSB PROJECT NO.  
 017210-000

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21 OF 44



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CITY OF LINO LAKES

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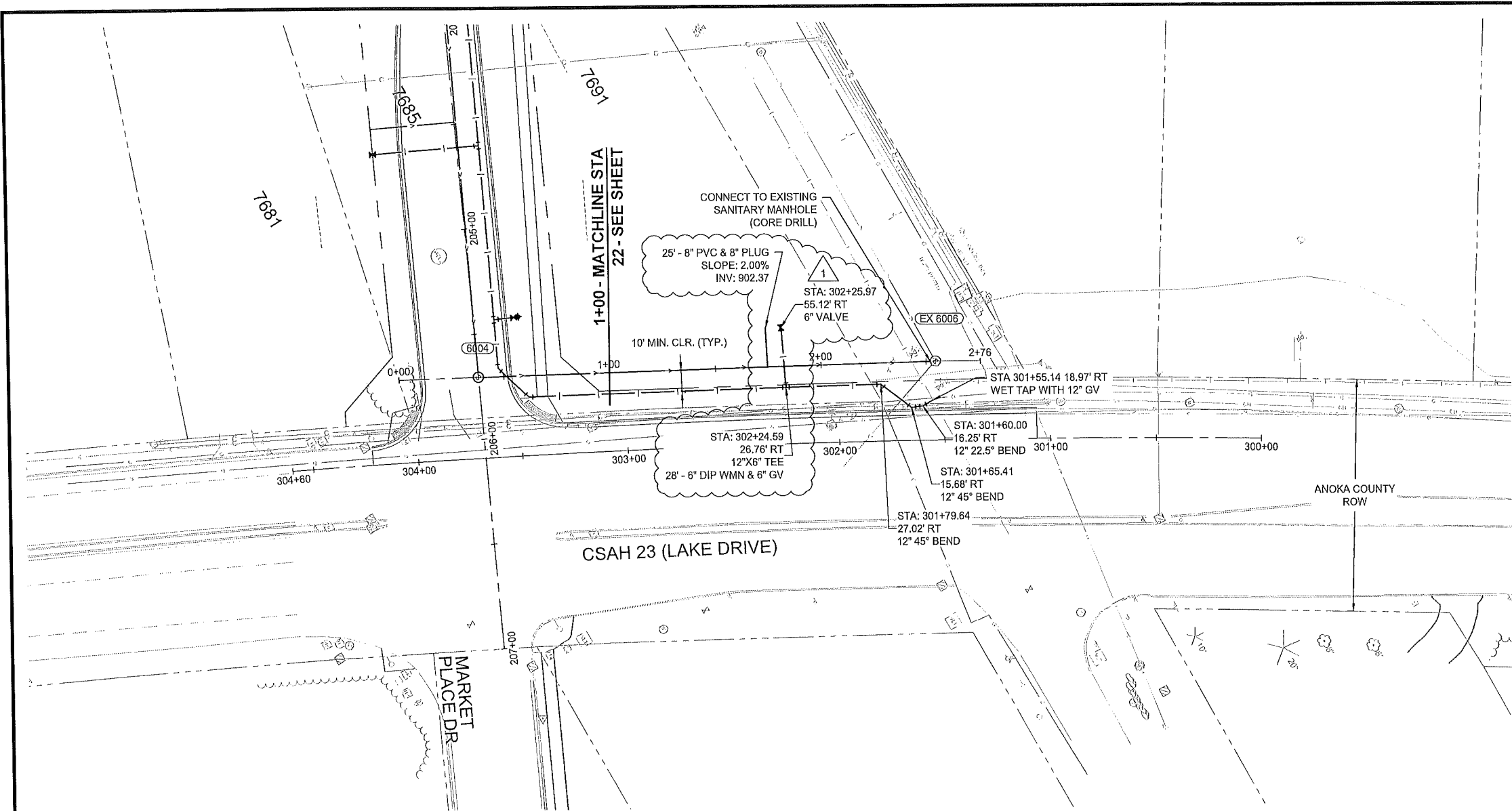
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SANITARY SEWER & WATERMAIN PLANS

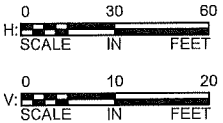
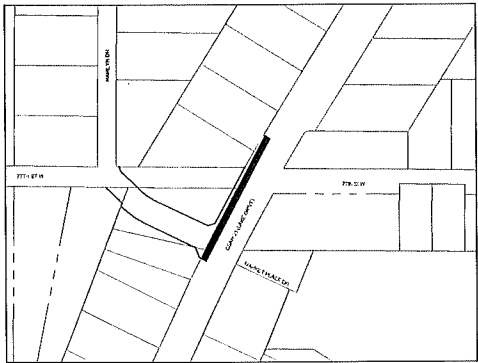
2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

SHEET  
22 OF 44



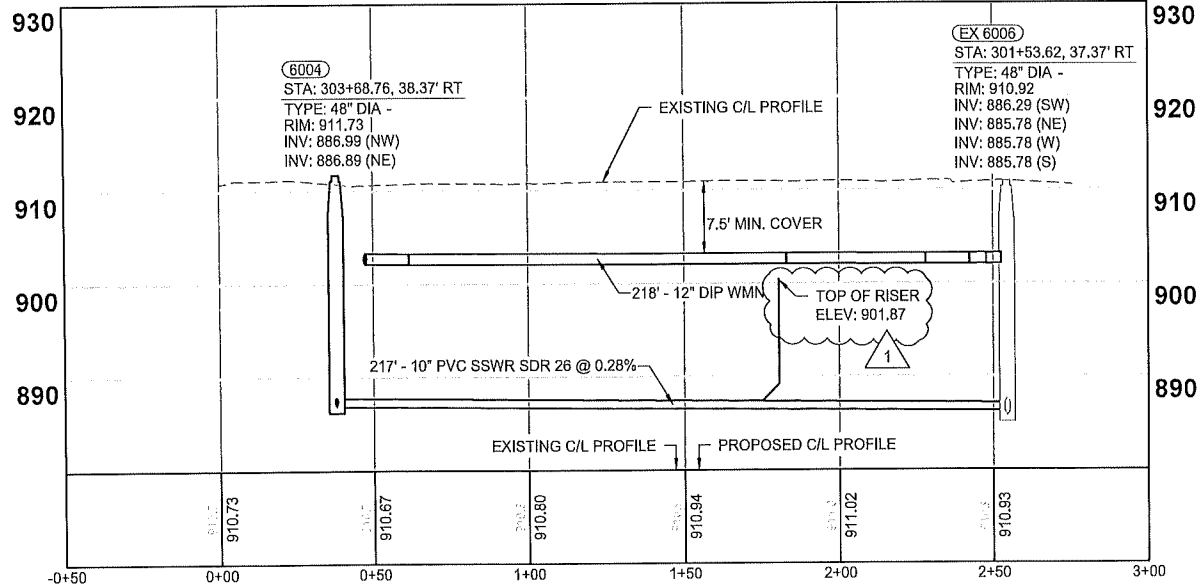
LOCATION



LEGEND

- EXISTING WATERMAIN
- PROPOSED WATERMAIN
- EXISTING WATER SERVICE W/ CURBSTOP
- PROPOSED WATER SERVICE W/ CURBSTOP
- EXISTING HYDRANT W/ VALVE
- PROPOSED HYDRANT W/ VALVE
- PROPOSED WATER FITTINGS
- EXISTING SANITARY SEWER MAIN
- PROPOSED SANITARY SEWER MAIN
- EXISTING SANITARY SEWER SERVICE
- PROPOSED SANITARY SEWER SERVICE
- EXISTING SANITARY STRUCTURE
- PROPOSED SANITARY STRUCTURE

CSAH 23 (LAKE DRIVE)



- NOTES:
- CONTRACTOR SHALL KEEP SANITARY SEWER SPOIL PILE FOR TRENCH 10 FEET FROM EXISTING CURB LINE.
  - CONTRACTOR SHALL PROTECT EXISTING UTILITIES DURING CONSTRUCTION AT NO ADDITIONAL COMPENSATION.
  - THE EXISTING UTILITIES SHOWN ON THESE PLANS ARE APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND ELEVATIONS.
  - WATERMAIN AND SERVICES SHALL HAVE A MINIMUM COVER OF 7.5' UNLESS SHOWN OTHERWISE.
  - WATERMAIN SHOWN WITH ELEVATION TO TOP OF THE PIPE IS GREATER THAN MINIMUM COVER (INCIDENTAL).
  - CONSTRUCT WATERMAIN WITH AT LEAST 1.5' VERTICAL CLEARANCE.

wsb CITY OF LINO LAKES

SCALE: AS SHOWN  
PLAN BY: KEA  
DESIGN BY: KEA  
CHECK BY: DLH

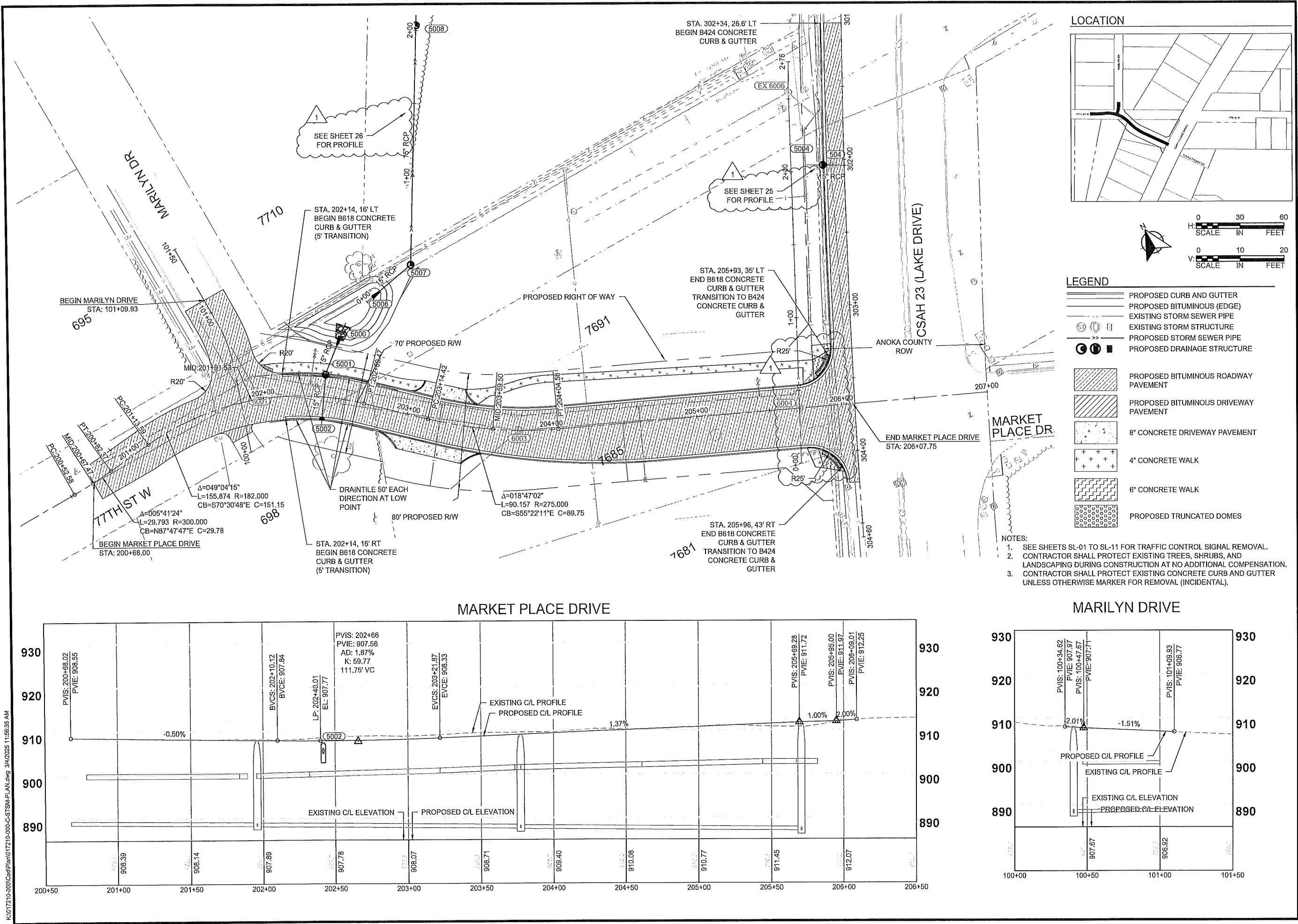
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NO.	DATE	DESCRIPTION
1	02-26-2025	ADDENDUM NO. 1

DATE: 02/17/2025 LIC. NO: 43338

Daniel Hankke, P.E.

SANITARY SEWER & WATERMAIN PLANS

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN



wsb

CITY OF LINO LAKES

SCALE: AS SHOWN

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CHECK BY: DLH

REVISIONS		
NO.	DATE	DESCRIPTION
1	02-26-2025	ADDENDUM NO. 1

DATE: 02/17/2025

LIC. NO: 43338

DIANE HANKEE, P.E.

DATE: 02/17/2025

STREET & STORM SEWER PLANS

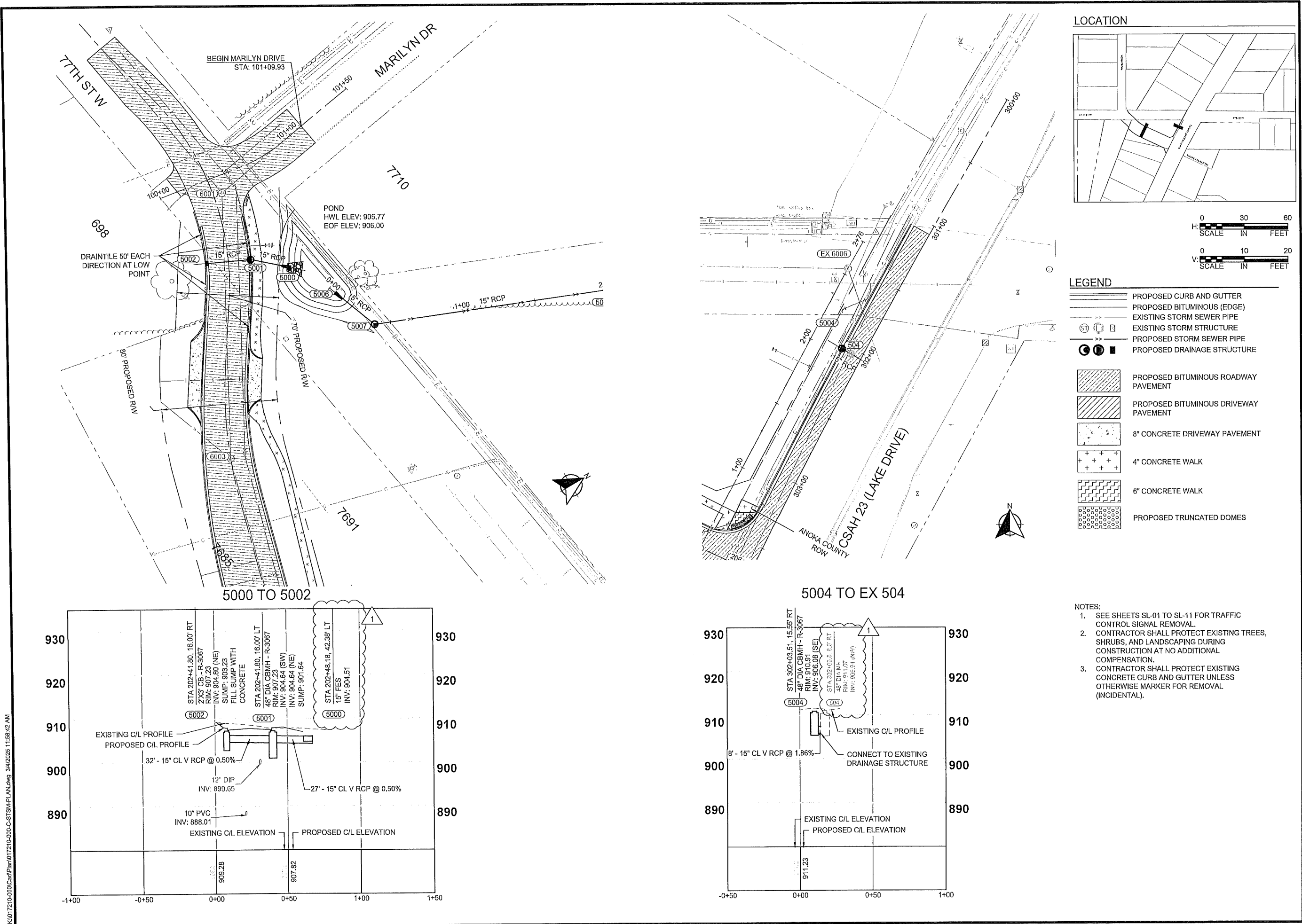
2025 MARKET PLACE DRIVE REALIGNMENT PROJECT

CITY OF LINO LAKES, MN

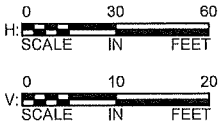
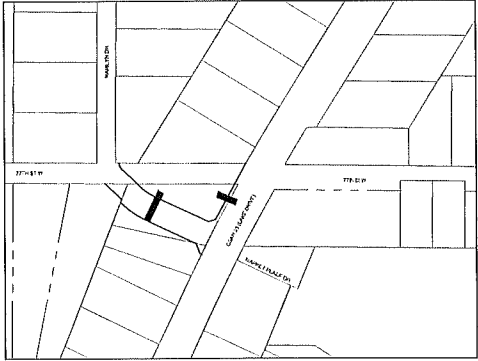
WSB PROJECT NO. 017210-000

SHEET 24 OF 44





LOCATION



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED BITUMINOUS ROADWAY PAVEMENT
- PROPOSED BITUMINOUS DRIVEWAY PAVEMENT
- 8" CONCRETE DRIVEWAY PAVEMENT
- 4" CONCRETE WALK
- 6" CONCRETE WALK
- PROPOSED TRUNCATED DOMES

- NOTES:
- SEE SHEETS SL-01 TO SL-11 FOR TRAFFIC CONTROL SIGNAL REMOVAL.
  - CONTRACTOR SHALL PROTECT EXISTING TREES, SHRUBS, AND LANDSCAPING DURING CONSTRUCTION AT NO ADDITIONAL COMPENSATION.
  - CONTRACTOR SHALL PROTECT EXISTING CONCRETE CURB AND GUTTER UNLESS OTHERWISE MARKER FOR REMOVAL (INCIDENTAL).

wsb

CITY OF LINO LAKES

SCALE: AS SHOWN

DESIGN BY: KEA

PLAN BY: KEA

CHECK BY: DLH

REVISIONS	
NO.	DATE
1	05-28-2025

DATE: 02/17/2025

LIC. NO: 43338

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Diane Hanke

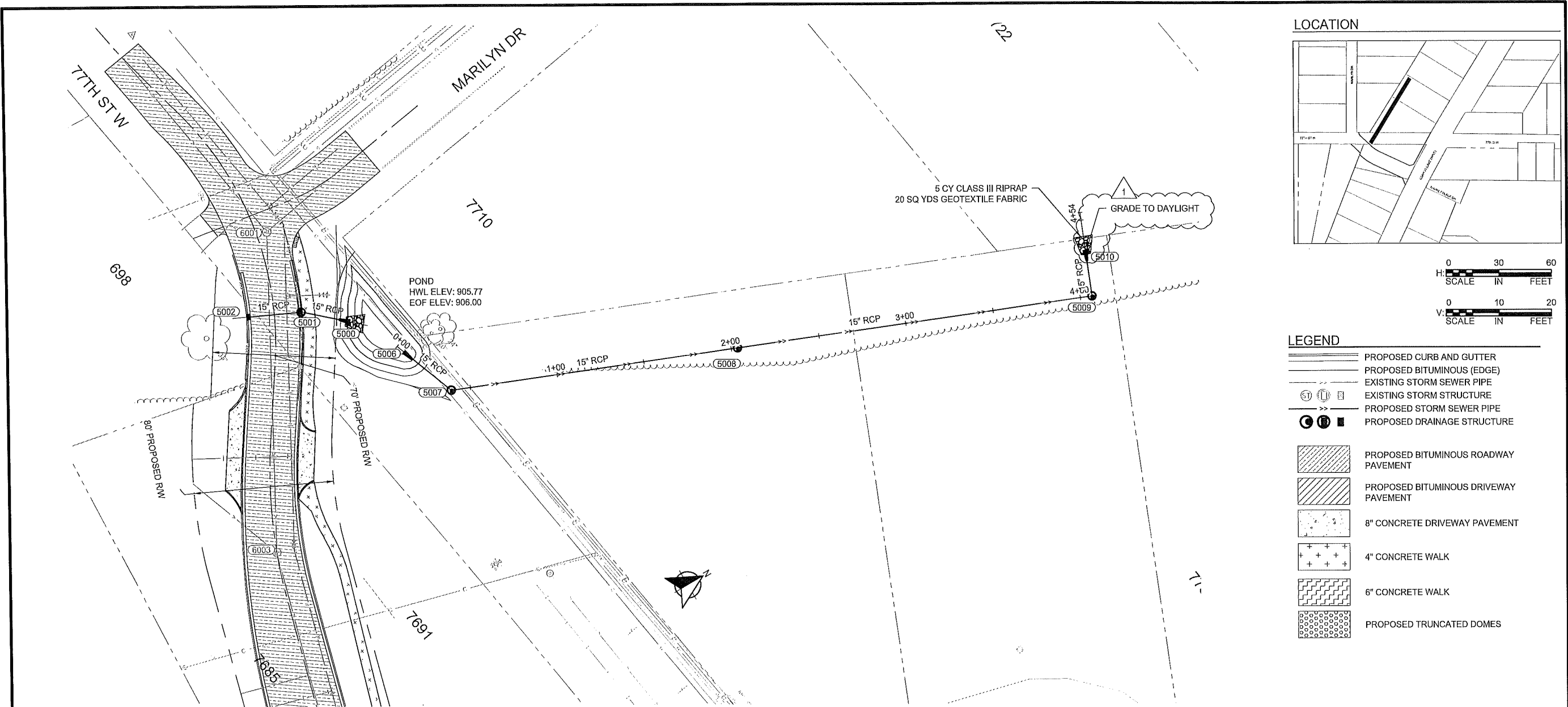
DIANE L. HANKE, P.E.

STREET & STORM SEWER PLANS

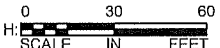
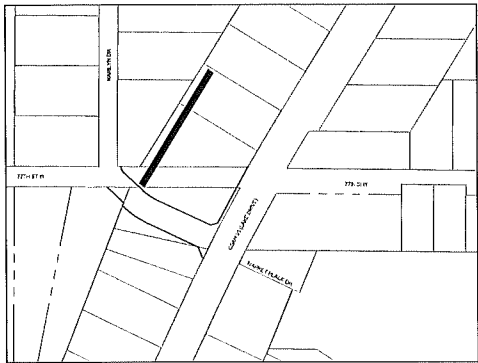
2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

SHEET  
25 OF 44



LOCATION



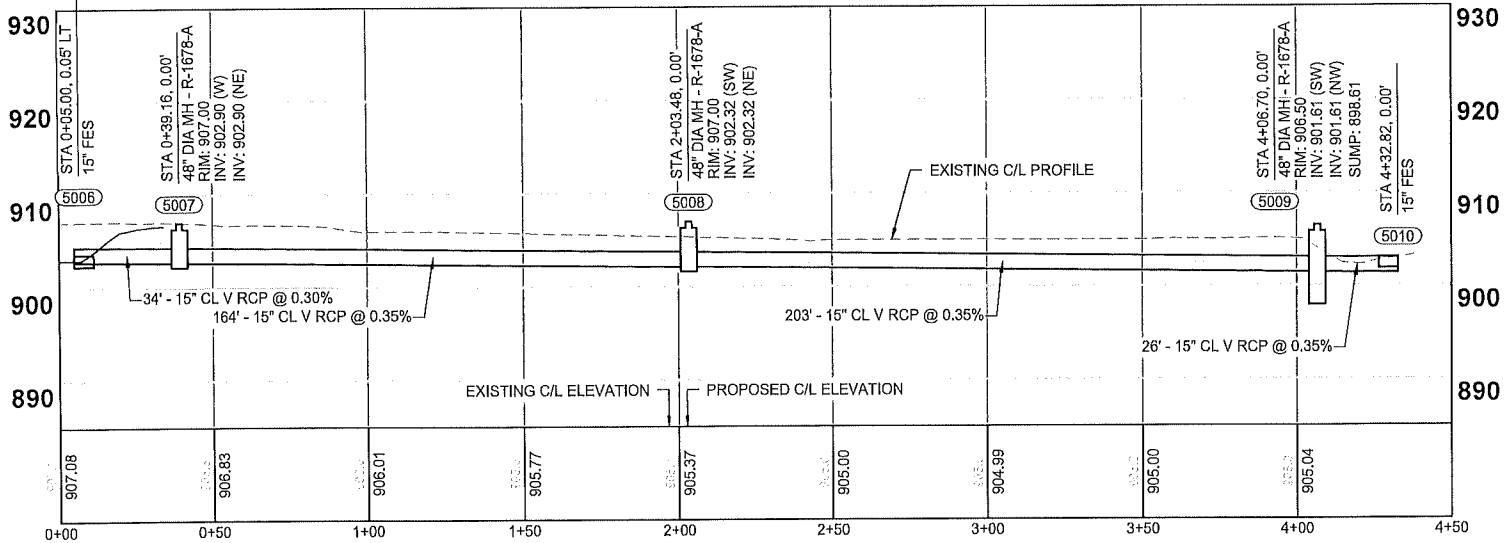
LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE

- PROPOSED BITUMINOUS ROADWAY PAVEMENT
- PROPOSED BITUMINOUS DRIVEWAY PAVEMENT
- 8" CONCRETE DRIVEWAY PAVEMENT
- 4" CONCRETE WALK
- 6" CONCRETE WALK
- PROPOSED TRUNCATED DOMES

- NOTES:
- SEE SHEETS SL-01 TO SL-11 FOR TRAFFIC CONTROL SIGNAL REMOVAL.
  - CONTRACTOR SHALL PROTECT EXISTING TREES, SHRUBS, AND LANDSCAPING DURING CONSTRUCTION AT NO ADDITIONAL COMPENSATION.
  - CONTRACTOR SHALL PROTECT EXISTING CONCRETE CURB AND GUTTER UNLESS OTHERWISE MARKER FOR REMOVAL (INCIDENTAL).

5006 TO 5010



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REVISIONS

NO.	DATE	DESCRIPTION	APPENDIX NO. 1
1	02-26-2025		

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*Diane Hankke*  
DIANE L. HANKKE, P.E.

DATE: 02/17/2025 LIC. NO: 43338

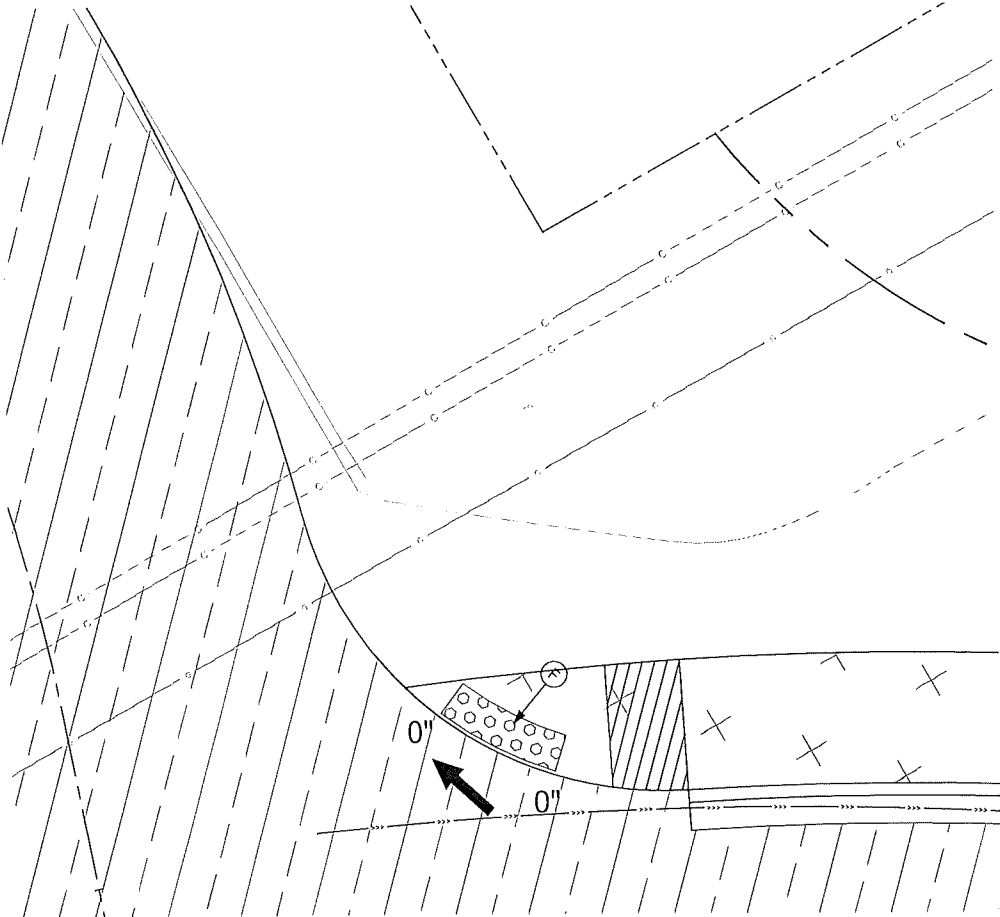
STREET &  
STORM SEWER  
PLANS

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

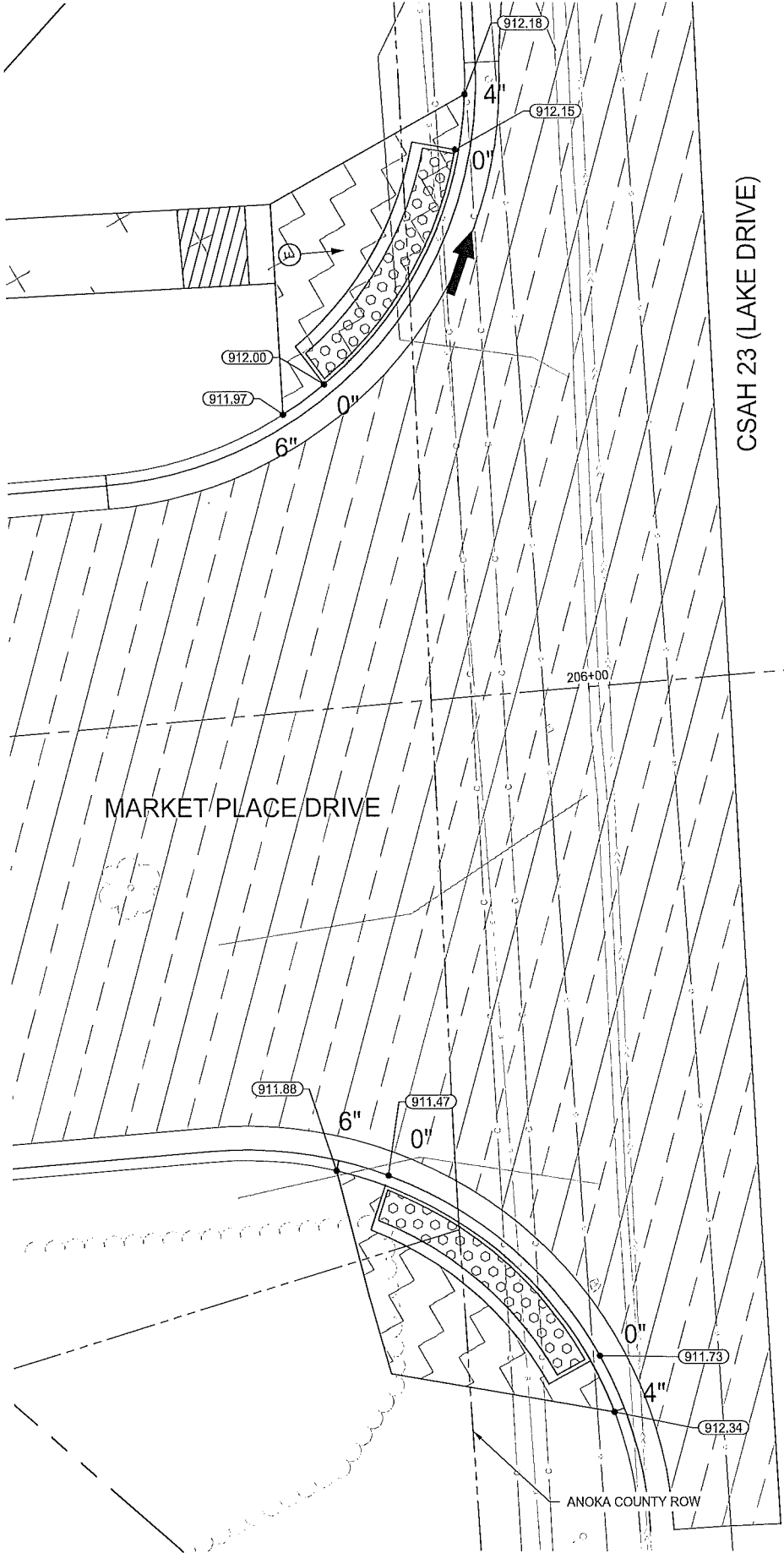
WSB PROJECT NO.  
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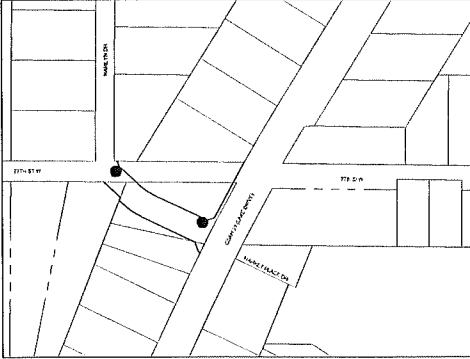


77TH STREET W / MARILYN DRIVE/ MARKET PLACE DRIVE



CSAH 23 (LAKE DRIVE)

LOCATION



LEGEND

- (S) INDICATES PEDESTRIAN RAMP: SLOPE SHALL BE BETWEEN 5.0% MINIMUM AND 8.3% MAXIMUM IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- (F) INDICATES PEDESTRIAN RAMP: SLOPE SHALL BE GREATER THAN 2.0% AND LESS THAN 5.0% IN THE DIRECTION SHOWN AND CROSS SLOPE SHALL NOT EXCEED 2.0%
- PROPOSED LANDING AREA 4'x4' MIN. DIMENSIONS MAX 2% SLOPE IN ALL DIRECTIONS
- PROPOSED TRUNCATED DOMES
- PROPOSED CONCRETE WALK
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION
- CURB HEIGHT
- PROPOSED FLOW DIRECTION

wsb CITY OF LINO LAKES

SCALE: AS SHOWN  
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CHECK BY: DLH

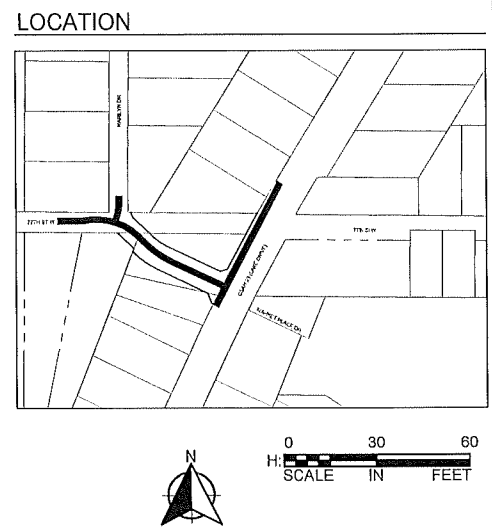
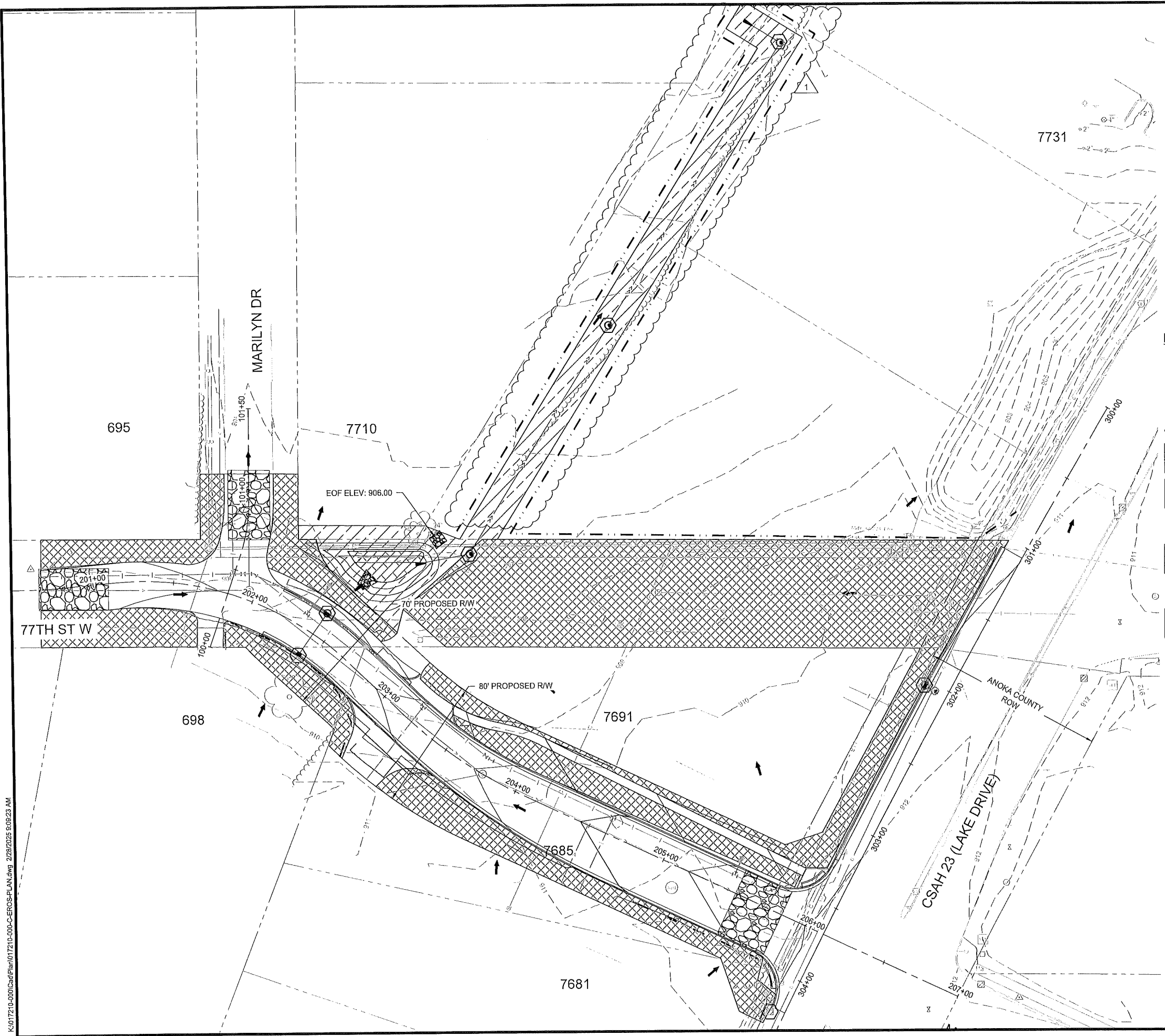
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*Diane Hankke*  
DIANE L. HANKKE, P.E.  
DATE: 02/17/2025 LIC. NO. 43338

PEDESTRIAN RAMP PLANS

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN



- LEGEND
- INLET PROTECTION
  - FLOW DIRECTION
  - RIP RAP CL. III ENERGY DISSIPATION
  - WOOD FIBER BIOROLL
  - STABILIZED CONSTRUCTION ENTRANCE
  - TEMPORARY STABILIZATION  
STABILIZED FIBER MATRIX @ 3,000 LBS/ACRE  
PERMANENT STABILIZATION  
STABILIZED FIBER MATRIX @ 3,000 LBS/ACRE WITH  
MNDOT SEED MIX TYPE RESIDENTIAL TURFGRASS @  
200 LB/ACRE WITH FERTILIZER TYPE 3 @ 350 LB/ACRE
  - TEMPORARY STABILIZATION  
CATEGORY 20 EROSION CONTROL BLANKET  
PERMANENT STABILIZATION  
CATEGORY 20 EROSION CONTROL BLANKET WITH  
MNDOT SEE MIX TYPE WET DITCH @ 20 LBS/ACRE  
WITH FERTILIZER TYPE 3 @ 200 LBS/ACRE
  - TEMPORARY STABILIZATION  
CATEGORY 20 EROSION CONTROL BLANKET  
PERMANENT STABILIZATION  
CATEGORY 20 EROSION CONTROL BLANKET WITH  
MNDOT SEE MIX TYPE NORTHWEST SHORTGRASS  
ROADSIDE @ 26 LBS/ACRE WITH FERTILIZER TYPE 3  
@ 200 LBS/ACRE

- NOTES:
- GEORGE WATCH LAKE IS LOCATED 0.70 MILES SOUTHWEST FROM THE PROJECT.
  - THE CONTRACTOR SHALL AMEND THE SWPPP AND EROSION CONTROL PLAN SHEETS TO SHOW THE LOCATION OF PROPOSED STOCKPILES, STAGING AREAS, AND POTENTIAL POLLUTION GENERATION ACTIVITIES (IF DESIGNATED CONCRETE WASHOUT AREAS, FUELING LOCATIONS, CHEMICAL STORAGE, ETC.) INLET PROTECTION IS SHOWN FOR EXISTING AND PROPOSED STORM STRUCTURES.
  - SPECIFIED EROSION/SEDIMENT CONTROL PRACTICES ARE THE MINIMUM. ADDITIONAL PRACTICES MAY BE REQUIRED DURING THE COURSE OF CONSTRUCTION. ADDITIONAL EROSION CONTROL MAY BE ADDED AT ANY PHASE OF THE PROJECT WITH THE APPROVAL BY THE ENGINEER.
  - DISTURBED SOILS WITHIN 200' OF WETLAND OR SURFACE WATER NEED STABILIZATION WITHIN 24 HOURS OF COMPLETION OR INACTIVITY.

wsb

CITY OF LINO LAKES

SCALE:  
AS SHOWN  
PLAN BY:  
KEA

DESIGN BY:  
KEA  
CHECK BY:  
DLH

REVISIONS	
NO.	DESCRIPTION
1	02-29-2025 ADDENDUM NO. 1

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*Diane Hanke*

DIANE L. HANKE, P.E.

DATE: 02/17/2025 LIC. NO: 43338

EROSION CONTROL PLANS

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000  
SHEET  
28 OF 44

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STORMWATER POLLUTION PREVENTION PLAN (SWPPP) NARRATIVE

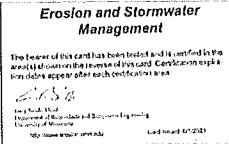
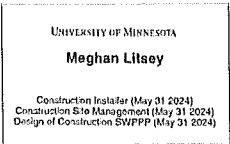
**PROJECT NAME:** 77<sup>TH</sup> REALIGNMENT PROJECT **PROJECT NUMBER:** WSB 017210-000  
**PROJECT LOCATION:** STREET: 77<sup>TH</sup> STREET W CITY: LINO LAKES COUNTY: ANOKA  
STATE: MINNESOTA ZIP: 55014 LATITUDE/LONGITUDE: 45.1858, -93.1113

THE PLANNED SCOPE OF THE PROJECT INCLUDES:  
THE CITY OF LINO LAKES PROPOSES TO REMOVE 77TH STREET BETWEEN MARILYN DR AND LAKE DR (CSAH 23) AND REALIGN THE STREET TO THE INTERSECTION OF LAKE DR (CSAH 23) AND MARKET PLACE DR.

TENTATIVE CONSTRUCTION SCHEDULE (OPERATOR SHOULD PROVIDE ESTIMATED CONSTRUCTION SCHEDULE TO THE ENGINEER)	
CONSTRUCTION ACTIVITIES:	ESTIMATED DATES OF SOIL DISTURBANCE ACTIVITIES:
TEMPORARY SEDIMENT CONTROL BMPs & REMOVALS	MAY 2022
GRADING & UTILITY WORK	MAY - JULY 2022
CURB & PAVEMENT	JULY - OCT 2022
FINAL STABILIZATION	NOV 2022

PROJECT PERSONNEL AND TRAINING

SWPPP DEVELOPER:  
WSB (MEGHAN LITSEY)  
701 XENIA AVE S, SUITE 300  
GOLDEN VALLEY, MN 55416  
612-723-9166/MLITSEY@WSBENG.COM



CONTRACTOR TO PROVIDE CERTIFICATION OF EROSION CONTROL OFFICER AND ANY OTHER CREW MEMBERS WHO WILL WORK ON THE IMPLEMENTATION OF THE SWPPP AND THE INSTALLATION, INSPECTION, AND MAINTENANCE OF THE EROSION PREVENTION AND SEDIMENT CONTROL BMPs BEFORE, DURING, AND AFTER CONSTRUCTION UNTIL THE NOTICE OF TERMINATION (NOT) HAS BEEN FILED WITH THE MPCA. PROVIDE PROOF OF CERTIFICATION AT THE PRECONSTRUCTION MEETING. WORK WILL NOT BE ALLOWED TO COMMENCE UNTIL PROOF OF CERTIFICATION HAS BEEN PROVIDED TO THE PROJECT ENGINEER.

CHAIN OF RESPONSIBILITY

LINO LAKES AND THE CONTRACTOR ARE CO-PERMITTEES FOR THE NPDES CONSTRUCTION GENERAL PERMIT. THE CONTRACTOR IS RESPONSIBLE TO COMPLY WITH ALL ASPECTS OF THE NPDES CONSTRUCTION PERMIT AT ALL TIMES UNTIL THE NOTICE OF TERMINATION (NOT) HAS BEEN FILED WITH THE MPCA.

NAME	COMPANY	TITLE	PHONE
MIKE GROCHALA	CITY OF LINO LAKES	OWNER CONTACT	651-982-2427

AGENCY CONTACTS

ORGANIZATION	CONTACT NAME	PHONE
MPCA (EMERGENCY) 24 HOUR	STATE DUTY OFFICER	1-800-422-0798
MPCA	RACHEL MCPHEE	507-344-5266
RICE CREEK WD	PATRICK HUGHES	763-398-3080

LOCATION OF SWPPP REQUIREMENTS

THE REQUIRED SWPPP ELEMENTS MAY BE LOCATED IN MANY PLACES WITHIN THE PLAN SET AS WELL AS IN THE PROJECT SPECIFICATIONS, OR ON FILE WITH THE PROJECT OWNER.

DESCRIPTION	LOCATION
TEMPORARY/PERMANENT EROSION CONTROL MEASURES	PLAN SHEETS
DIRECTION OF FLOW	PLAN SHEETS
CONSTRUCTION NOTES & STANDARD PLATES	PLAN SHEETS
DRAINAGE PLAN & CONSTRUCTION PLAN	PLAN SHEETS
BMP TABULATION	PLAN SHEETS
STORMWATER CALCULATIONS	DRAINAGE REPORT & HYDRAULIC REPORT. AVAILABLE UPON REQUEST

RECEIVING WATERS

A SPECIAL AND IMPAIRED WATERS SEARCH WAS COMPLETED USING THE MPCA SEARCH ENGINE ON 10/22/2021. BASED ON THIS REVIEW, THE FOLLOWING SPECIAL/IMPAIRED WATERS (WITH CONSTRUCTION RELATED IMPAIRMENTS) ARE LOCATED WITHIN ONE MILE OF, AND DOWNSTREAM OF, ANY PROJECT DISCHARGE POINTS. PARTS 23.9 & 23.10 OF THE NPDES PERMIT APPLY

WATERBODY	IMPAIRMENT(S)
STORMWATER POND 1	N/A
STORMWATER POND 2	N/A
GEORGE WATCH	NUTRIENTS

AREAS OF ENVIRONMENTAL SENSITIVITY (AES) AND INFESTED WATERS

THERE IS A MAP OF KNOWN NATURAL RESOURCES ON THE LAST PAGE OF THE SWPPP NARRATIVE. AREAS OF ENVIRONMENTAL SENSITIVITY ARE ALSO CALLED OUT ON THE PLAN SHEETS.

SOIL TYPES

THE USDA WEB SOIL SURVEY WAS REVIEWED ON 10/22/2021. THE RESULT OF THIS REVIEW SHOWS THE PREDOMINATING SOIL TYPES WITHIN THE PROJECT AREA INCLUDE FINE SAND AND LOAMY FINE SAND. SOIL CLASSIFICATIONS FOR HIGHLY ERODIBLE LAND (HEL), POTENTIALLY HIGHLY ERODIBLE LAND (PHEL), AND NOT HIGHLY ERODIBLE LAND (NHEL) SOILS CAN BE FOUND ON FIGURE 1. SWPPP

RESOURCE MAP. NATIVE TOPSOIL WILL BE STRIPPED; IF MATERIAL NEEDS TO BE STOCKPILED, APPROPRIATE ACTION WILL TAKE PLACE TO ENSURE THE STOCKPILES HAVE ALL PROPER BMPs IN PLACE ACCORDING TO THIS SWPPP AND THE NPDES PERMIT.

ENVIRONMENTAL REVIEW

NO FORMAL ENVIRONMENTAL REVIEW WAS REQUIRED FOR THIS PROJECT.

WETLANDS: NO WETLAND IMPACTS ARE PROPOSED. THERE ARE NO WETLANDS WITHIN AND DIRECTLY ADJACENT TO THE PROJECT LIMITS. NO ADDITIONAL STORMWATER-RELATED MITIGATION MEASURES APPLY.

THREATENED/ENDANGERED SPECIES: THE PROJECT AREA DOES NOT CONTAIN CRITICAL HABITAT FOR THREATENED/ENDANGERED SPECIES. NO ADDITIONAL STORMWATER-RELATED MITIGATION MEASURES APPLY

DRINKING WATER/WELLS: ACCORDING TO THE MDH, THE PROJECT IS NOT LOCATED WITHIN A DRINKING WATER SUPPLY MANAGEMENT AREA. HOWEVER, THERE IS ONE EXISTING WELL LOCATION AT APPROXIMATELY STA. 104+50 THAT MAY BE IMPACTED BY THE PROJECT. THE WELL MUST BE SEALED PRIOR TO CONSTRUCTION BY AN MDH LICENSED WELL CONTRACTOR.

CONTAMINATED PROPERTIES: THE MPCA'S "WHAT'S IN MY NEIGHBORHOOD" DATABASE WAS REVIEWED ON 10/22/2021. THE RESULTS OF THIS REVIEW SHOW NO KNOWN CONTAMINATED PROPERTIES WITHIN OR ADJACENT TO THE PROJECT LIMITS. NO ADDITIONAL STORMWATER-RELATED MITIGATION MEASURES APPLY.

FLOOD CONTINGENCY PLAN: PROJECT ACTIVITIES ARE NOT LOCATED WITHIN THE 100-YEAR FLOODPLAIN OR FLOODWAY; HOWEVER, THE PROJECT ENGINEER (AT THEIR DISCRETION) MAY REQUIRE A PREVENTATIVE FLOOD CONTINGENCY PLAN FOR SPECIFIC PROJECT ACTIVITIES AND AREAS IF SEASONAL PRECIPITATION POSSES A POTENTIAL RISK OF FLOODING WORK AREAS WITHIN THE PROJECT LIMITS. THIS PLAN SHALL BE SUBMITTED BY THE OPERATOR TO THE PROJECT ENGINEER FOR APPROVAL A MINIMUM OF 72 HOURS PRIOR TO THE SCHEDULED WORK AND/OR DURING ACTIVE WORK WITHIN THE AREA OF POTENTIAL RISK OF FLOODING. NO WORK CAN COMMENCE IN THE AREA UNTIL WRITTEN APPROVAL HAS BEEN GRANTED BY THE PROJECT ENGINEER.

FISH EXCLUSION DATES: NO IN-WATER WORK IS PROPOSED. NO ADDITIONAL STORMWATER-RELATED MITIGATION MEASURES APPLY

AQUATIC INVASIVE SPECIES: NO IN-WATER WORK IS PROPOSED. NO ADDITIONAL STORMWATER-RELATED MITIGATION MEASURES APPLY.

LAND FEATURE CHANGES

TOTAL AREA TO BE DISTURBED = 2.03 ACRES  
IMPERVIOUS AREA: PRE-CONSTRUCTION = 0.43 ACRES/POST-CONSTRUCTION = 0.51 ACRES  
NET INCREASE OF IMPERVIOUS AREA = 0.08 ACRES

LONG TERM MAINTENANCE AND OPERATION:

THE NPDES PERMANENT STORMWATER TREATMENT SYSTEM (PART 15.1) IS NOT REQUIRED BECAUSE THE NET NEW IMPERVIOUS AREA CREATED BY THE PROJECT IS LESS THAN ONE ACRE. HOWEVER, A STORMWATER BASIN WILL BE CONSTRUCTED AS PART OF THIS PROJECT TO PROVIDE STORAGE.

STABILIZATION TIME FRAMES

AREA	TIME FRAME	NOTES
EXPOSED AREAS	IMMEDIATELY AND NO LATER THAN 7 DAYS OF BEING UNWORKED	1, 4, 5
LAST 200 LINEAL FEET OF DRAINAGE DITCH/SWALE	WITHIN 24 HOURS OF CONNECTION TO SURFACE WATER/PROPERTY EDGE	1, 2, 3
REMAINING PORTIONS OF DRAINAGE DITCH OR SWALE	7 DAYS	1, 3
PIPE AND CULVERT OUTLETS	24 HOURS	
STOCKPILES	7 DAYS	1

- INITIATE STABILIZATION IMMEDIATELY WHEN CONSTRUCTION HAS TEMPORARILY OR PERMANENTLY CEASED ON ANY PORTION OF THE SITE. COMPLETE STABILIZATION WITHIN THE TIME FRAME LISTED. IN MANY INSTANCES THIS WILL REQUIRE STABILIZATION TO OCCUR MORE THAN ONCE DURING THE COURSE OF THE PROJECT. TEMPORARY SOIL STOCKPILES WITHOUT SIGNIFICANT CLAY OR SILT AND STOCKPILED AND CONSTRUCTED ROAD BASE ARE EXEMPT FROM THE STABILIZATION REQUIREMENT.
- STABILIZE WETTED PERIMETER OF DITCH (I.E. WHERE THE DITCH GETS WET).
- APPLICATION OF MULCH, HYDROMULCH, TACKIFIER AND POLYACRYLAMIDE ARE NOT ACCEPTABLE STABILIZATION METHODS IN THESE AREAS.
- STABILIZE ALL AREAS OF THE SITE PRIOR TO THE ONSET OF WINTER. ANY WORK STILL BEING PERFORMED WILL BE MULCHED OR BLANKETED WITHIN THE TIME FRAMES IN THE NPDES PERMIT.
- KEEP DITCHES AND EXPOSED SOILS IN AN EVEN ROUGH GRADED CONDITION IN ORDER TO BE ABLE TO APPLY EROSION CONTROL MULCHES, HYDROMULCHES, AND BLANKETS.

SITE INSPECTION AND MAINTENANCE

THE EROSION CONTROL OFFICER IS TO INSPECT THE ENTIRE CONSTRUCTION SITE AT LEAST ONCE EVERY SEVEN (7) DAYS DURING ACTIVE CONSTRUCTION AND WITHIN 24 HOURS AFTER A RAINFALL EVENT GREATER THAN 0.5 INCHES IN 24 HOURS. THE OPERATOR SHALL PROVIDE A RAINFALL GAUGE ON-SITE AT VARIOUS MILE INTERVALS ALONG THE ALIGNMENT. INSPECT ALL TEMPORARY AND PERMANENT PROJECT BMPs UNTIL THE SITE HAS UNDERGONE FINAL STABILIZATION AND THE NOT HAS BEEN SUBMITTED. INSPECT SURFACE WATER INCLUDING DRAINAGE DITCHES FOR SIGNS OF EROSION AND SEDIMENT DEPOSITION. INSPECT CONSTRUCTION SITE VEHICLE EXIT LOCATIONS FOR EVIDENCE OF TRACKING ONTO PAVED SURFACES. INSPECT SURROUNDING PROPERTIES FOR EVIDENCE OF OFF-SITE SEDIMENT ACCUMULATION. ALL INSPECTIONS AND MAINTENANCE CONDUCTED MUST BE RECORDED IN WRITING BY THE OPERATOR AND RETAINED WITH THE SWPPP. SUBMIT INSPECTION REPORTS IN A FORMAT THAT IS ACCEPTABLE TO THE PROJECT ENGINEER. RECORDS OF EACH INSPECTION AND MAINTENANCE ACTIVITY SHALL INCLUDE:

- DATE, TIME, AND NAME OF PERSON(S) CONDUCTING INSPECTIONS;
- FINDINGS OF INSPECTIONS, INCLUDING RECOMMENDATIONS FOR CORRECTIVE ACTIONS;
- CORRECTIVE ACTIONS TAKEN (INCLUDING DATES, TIMES, AND PARTY COMPLETING MAINTENANCE ACTIVITIES); INCLUDING DOCUMENTATION/PHOTOS OF IMPLEMENTED BMPs INTENDED TO CORRECT A PROBLEM BUT FAILED.
- DATE AND AMOUNT OF ALL RAINFALL EVENTS GREATER THAN 0.5 INCHES IN 24 HOURS;



SCALE: DESIGN BY:  
AS SHOWN KEA  
PLAN BY: CHECK BY:  
KEA DLH

REVISIONS	
NO.	DATE

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.

*Diane Hanke*  
DIANE L. HANKE, P.E.

DATE: 02/17/2025 LIC. NO.: 43338

STORM WATER POLLUTION PREVENTION PLAN

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

SHEET  
29 OF 44



E. DOCUMENTATION OF CHANGES MADE TO THE SWPPP.

REPLACE, REPAIR OR SUPPLEMENT ALL NONFUNCTIONAL BMPS BY THE END OF THE NEXT BUSINESS DAY FOLLOWING DISCOVERY UNLESS LISTED DIFFERENTLY BELOW:

- A. REPAIR, REPLACE, OR SUPPLEMENT PERIMETER CONTROL DEVICES WHEN THEY BECOME NONFUNCTIONAL OR SEDIMENT REACHES 1/2 THE HEIGHT OF THE DEVICE. COMPLETE REPAIRS BY THE END OF THE NEXT BUSINESS DAY FOLLOWING DISCOVERY.
- B. REPAIR OR REPLACE INLET PROTECTION DEVICES WHEN THEY BECOME NONFUNCTIONAL OR SEDIMENT REACHES 1/2 THE HEIGHT AND/OR DEPTH OF THE DEVICE.
- C. DRAIN AND REMOVE SEDIMENT FROM TEMPORARY AND PERMANENT SEDIMENT BASINS ONCE THE SEDIMENT HAS REACHED 1/2 THE STORAGE VOLUME. COMPLETE WORK WITHIN 72 HOURS OF DISCOVERY.
- D. REMOVE ALL DELTAS AND SEDIMENT DEPOSITED IN SURFACE WATERS INCLUDING DRAINAGE WAYS, CATCH BASINS, AND OTHER DRAINAGE SYSTEMS. STABILIZE ANY AREAS THAT ARE DISTURBED BY SEDIMENT REMOVAL OPERATIONS. SEDIMENT REMOVAL AND STABILIZATION MUST BE COMPLETED WITHIN 7 DAYS OF DISCOVERY.
- E. REMOVE TRACKED SEDIMENT FROM PAVED SURFACES BOTH ON AND OFF SITE WITHIN ONE (1) CALENDAR DAY OF DISCOVERY. STREET SWEEPING MAY HAVE TO OCCUR MORE OFTEN TO MINIMIZE OFF SITE IMPACTS. LIGHTLY WET THE PAVEMENT PRIOR TO SWEEPING.
- F. MAINTAIN ALL BMPS UNTIL WORK HAS BEEN COMPLETED, SITE HAS GONE UNDER FINAL STABILIZATION, AND THE NOT HAS BEEN SUBMITTED TO THE MPCA.

CONSTRUCTION ACTIVITY REQUIREMENTS: EROSION/SEDIMENT CONTROL, PROCEDURES, & MAINTENANCE STANDARDS

1. AMEND THE SWPPP AND DOCUMENT ALL CHANGES TO THE SWPPP AND ASSOCIATED PLAN SHEETS IN A TIMELY MANNER. SWPPP AMENDMENTS AND SITE PLANS WILL BE PREPARED BY THE OPERATOR AND SUBMITTED TO THE OWNER FOR REVIEW AND WRITTEN APPROVAL BY THE PROJECT OWNER (OR DESIGNATED REPRESENTATIVE). STORE THE SWPPP AND ALL AMENDMENTS ON SITE AT ALL TIMES.
2. PREPARE AND SUBMIT A SITE MANAGEMENT PLAN FOR THE ENGINEER’S ACCEPTANCE FOR AREAS IDENTIFIED IN THE PLANS AS “SITE MANAGEMENT PLAN AREA”, ANY WORK THAT WILL REQUIRE DEWATERING, ANY ADDITIONAL PLANS LISTED IN THE PROJECT SPECIFICATIONS, AND AS REQUIRED BY THE ENGINEER. SUBMIT ALL SITE MANAGEMENT PLANS TO THE ENGINEER IN WRITING. ALLOW A MINIMUM OF 7 DAYS FOR PROJECT ENGINEER TO REVIEW AND ACCEPT SITE MANAGEMENT PLAN SUBMITTALS. WORK WILL NOT BE ALLOWED TO COMMENCE IF A SITE MANAGEMENT PLAN IS REQUIRED UNTIL ACCEPTANCE HAS BEEN GRANTED BY THE ENGINEER. THERE WILL BE NO EXTRA TIME ADDED TO THE CONTRACT DUE TO THE UNTIMELY SUBMITTAL.
3. THERE IS NO CONSTRUCTION PHASING OR STAGING DEFINED BY THE OWNER FOR THIS PROJECT. THE SCHEDULE FOR INSTALLING TEMPORARY BMPS SHALL BE INCORPORATED INTO THE OPERATOR’S WEEKLY SCHEDULE FOR EACH CONSTRUCTION STAGE AND PRESENTED TO THE OWNER’S REPRESENTATIVE.
4. BURNING OF ANY MATERIAL IS NOT ALLOWED WITHIN PROJECT BOUNDARY.
5. DO NOT DISTURB AREAS OUTSIDE OF THE CONSTRUCTION LIMITS. DELINEATE AREAS NOT TO BE DISTURBED AND WETLANDS (EVEN AREAS THAT ARE PERMITTED FOR CONSTRUCTION) PRIOR TO STARTING GROUND DISTURBING ACTIVITIES. IF IT BECOMES NECESSARY TO DISTURB AREAS OUTSIDE OF THE CONSTRUCTION LIMITS, OBTAIN WRITTEN PERMISSION FROM THE PROJECT ENGINEER PRIOR TO PROCEEDING. PRESERVE ALL NATURAL BUFFERS SHOWN ON THE PLANS.
6. ROUTE STORMWATER AROUND UNSTABILIZED AREAS OF THE SITE WHENEVER FEASIBLE. PROVIDE EROSION CONTROL AND VELOCITY DISSIPATION DEVICES AS NEEDED TO KEEP CHANNELS FROM ERODING AND TO PREVENT NUISANCE CONDITIONS AT THE OUTLET.
7. DIRECT DISCHARGE FROM BMPS TO VEGETATED AREAS WHENEVER FEASIBLE. PROVIDE VELOCITY DISSIPATION DEVICES AS NEEDED TO PREVENT EROSION.
8. LOCATE PERIMETER CONTROL ON THE CONTOUR TO CAPTURE OVERLAND, LOW-VELOCITY SHEET FLOWS DOWN GRADIENT OF ALL EXPOSED SOILS AND PRIOR TO DISCHARGING TO SURFACE WATERS. PLACE J-HOOKS AT A MAXIMUM OF 100-FOOT INTERVALS.
9. ALL STOCKPILES MUST HAVE PERIMETER SEDIMENT CONTROLS IMPLEMENTED AND MAINTAINED AT ALL TIMES. PILES CANNOT BE PLACED IN BUFFER AREAS OR SURFACE WATERS, INCLUDING STORMWATER CONVEYANCES SUCH AS CURB AND GUTTER SYSTEMS, OR CONDUITS AND DITCHES UNLESS THERE IS A BYPASS IN PLACE TO PREVENT STORMWATER RUN-ON INTO THE STOCKPILE.
10. STEEP SLOPES MAY BE TEMPORARILY CREATED DURING GRADING OPERATIONS. STABILIZATION OF STEEP SLOPES (3:1 OR GREATER) SHALL BE PROPERLY CAT-TRACKED AND STABILIZED PER THE EROSION CONTROL PLAN. LONG SLOPES CAN BE BROKEN UP WITH SEDIMENT CONTROL LOGS IF EROSION IS EVIDENT.
11. DITCH CHECKS WILL BE PLACED AS INDICATED ON THE PLANS DURING ALL PHASES OF CONSTRUCTION.
12. ALL STORM DRAIN INLETS, THAT RECEIVE PROJECT STORMWATER, MUST BE PROTECTED BY APPROPRIATE BMPS DURING CONSTRUCTION UNTIL ALL SOURCES WITH POTENTIAL FOR DISCHARGING TO THE INLET HAVE BEEN STABILIZED. INLET PROTECTION MAY BE REMOVED FOR A PARTICULAR INLET IF A SPECIFIC SAFETY CONCERN (STREET FLOODING/FREEZING) HAS BEEN IDENTIFIED AND THE PERMITTEE(S) HAS RECEIVED WRITTEN CORRESPONDENCE FROM THE JURISDICTIONAL AUTHORITY VERIFYING THE NEED FOR REMOVAL. WRITTEN CORRESPONDENCE MUST BE DOCUMENTED IN THE SWPPP.
13. SILT FENCE IS NOT AN ACCEPTABLE CATCH BASIN INLET PROTECTION BMP. CONTACTOR SHALL CLEAN, REMOVE AND DISPOSE OF SEDIMENT, AND/OR REPLACE STORM DRAIN INLET PROTECTION ON A ROUTINE BASIS TO ENSURE THE DEVICE IS FULLY FUNCTIONAL PRIOR TO THE NEXT FORECASTED PRECIPITATION EVENT (30% OR GREATER).
14. DISCHARGE TURBID OR SEDIMENT LADEN WATER TO TEMPORARY SEDIMENT BASINS WHENEVER FEASIBLE. IN THE EVENT THAT IT IS NOT FEASIBLE TO DISCHARGE THE SEDIMENT LADEN WATER TO A TEMPORARY SEDIMENT BASIN, THE WATER MUST BE TREATED SO THAT IT DOES NOT CAUSE A NUISANCE CONDITION IN THE RECEIVING WATERS OR TO DOWNSTREAM LANDOWNERS. CLEAN OUT ALL PERMANENT STORMWATER BASINS REGARDLESS OF WHETHER USED AS TEMPORARY SEDIMENT BASINS/TRAPS TO THE DESIGN CAPACITY AFTER COMPLETING ALL UP-GRADIENT LAND DISTURBING ACTIVITY. USE A SKIMMER DEVICE FOR BASIN DRAINING.
15. PROVIDE STABILIZATION IN ANY TRENCHES CUT FOR DEWATERING OR SITE DRAINING PURPOSES.
16. THE CONTRACTOR SHALL SUBMIT A DEWATERING PLAN AND NARRATIVE TO THE PROJECT ENGINEER FOR APPROVAL 7 DAYS PRIOR TO UNDERTAKING THESE ACTIVITIES. DEWATERING PLAN MUST INCLUDE BMP’S TO PREVENT SEDIMENT TRANSPORT, EROSION, AND ADVERSE IMPACTS TO DOWNSTREAM RECEIVING WATERS. THE DEWATERING PLAN MUST ALSO INCLUDE ANY SPECIFIC CHEMICAL TREATMENTS (FLOC, POLYMERS, ETC.) THAT WILL BE USED. THE CONTRACTOR IS RESPONSIBLE TO OBTAIN ANY PERMIT NECESSARY FOR THESE ACTIVITIES; THE DEWATERING PLAN AND DNR APPROPRIATIONS PERMIT WILL BECOME PART OF THE SWPPP.

TEMPORARY & PERMANENT EROSION CONTROL BMPS

SEED MIX: SEED MIX SHALL BE USED IN CONSTRUCTION AND REVEGETATION PROJECTS IN ORDER TO ENHANCE SOIL NUTRIENT AVAILABILITY AND BIOLOGICAL SOIL STRUCTURE, ENCOURAGE NATIVE PLAN SUCCESSION, REDUCE EROSION, AND DISCOURAGE INVASIVE PLANT SPECIES. INOCULATION OF SOILS WITH MYCORRHIZAL FUNGI OR THE PRESENCE OF PRE-EXISTING SOIL MICROBES IS ESSENTIAL FOR THE STABILIZATION OF ADVERSE SOILS, ESTABLISHMENT OF NATIVE GRASSES, AND THE EXCLUSION OF NON-NATIVE “ANNUALS” AND NOXIOUS WEEDS.

EROSION CONTROL BLANKET: EROSION CONTROL BLANKETS (ECBS) ARE A SOIL STABILIZATION (EROSION CONTROL) BMP, INTENDED TO PROTECT DISTURBED SOIL SURFACES FROM RAINDROP IMPACT EROSION. ECBS ARE CARPET-LIKE MATS, INSTALLED OVER AND ANCHORED TO THE PROPERLY PREPARED SOIL SURFACES. PROPERLY SELECTED AND INSTALLED, ECBS CAN MIMIC THE BENEFICIAL EFFECTS OF VEGETATIVE COVER THEREBY REDUCING EROSION RATES BY OVER 90%. ECBS ALSO PROTECT SEEDS AND PROVIDE A BENEFICIAL ENVIRONMENT FOR VEGETATION TO BECOME ESTABLISHED. CONTRACTOR SHALL VERIFY DURING REGULAR INSPECTIONS THAT NO GULLIES, RILLS, OR SCOUR HOLES HAVE FORMED UNDER EROSION CONTROL BLANKETS AND MATS AND CORRECT ALL ERODED AREAS WITHIN 7 DAYS. ALL REPAIRS MUST BE COMPLETED WITHIN 24 HOURS OF DISCOVERY, OR AS SOON AS FIELD CONDITIONS ALLOW ACCESS.

HYDRAULIC MATRICES: HYDRAULIC MATRICES ARE EROSION CONTROL PRODUCTS THAT ARE USED TO STABILIZE EXPOSED SOILS. THESE MATRICES ARE APPLIED IN A SLURRY, PRODUCED BY MIXING FIBER, WATER AND A BINDING AGENT TOGETHER IN A MECHANICAL HYDRO-SEEDER. WOOD FIBER IS WIDELY USED BUT OTHER FIBERS CAN INCLUDE PAPER, STRAW, COIR, CORN, ETC. THE EFFECTIVENESS OF THESE HYDRAULIC MATRICES ARE DEPENDENT ON:

- PROPER SOIL PREPARATION
- APPLICATION RATES (DEPENDENT ON THE MANUFACTURERS RECOMMENDATIONS)
- THE TYPE OF FIBERS USED
- THE TYPE OF BOND AGENT(S) ADDED

THESE HYDRAULIC MATRICES ARE CLASSIFIED IN THE MNDOT SPEC BOOK AND APPROVED PRODUCTS LIST, DEPENDING ON THE PRODUCT CHARACTERISTICS, STRENGTH, AND LONGEVITY. HYDRAULIC MATRICES USED INCLUDE: ORGANIC FIBER MATRIX, HYDRAULIC MULCH MATRIX, STABILIZED FIBER MATRIX, BONDED FIBER MATRIX, AND FIBER REINFORCED MATRIX.

SOD TYPE LAWN: SOD IS A PERMANENT EROSION PREVENTION BMP THAT PROVIDES INSTANTANEOUS SOIL STABILIZATION. THE CONTRACTOR IS RESPONSIBLE FOR MAINTENANCE OF SOD AS OUTLINED IN THE PROJECT SPECIFICATIONS.

ENERGY DISSIPATER: AN ENERGY DISSIPATER IS A STRUCTURE DESIGNED TO CONTROL EROSION AT THE OUTLET OF A CHANNEL OR CONDUIT.

TEMPORARY & PERMANENT SEDIMENT CONTROL BMPS

SEDIMENT CONTROL LOGS: SEDIMENT CONTROL LOGS ARE MANUFACTURED FROM STRAW, WOOD EXCELSIOR, COCONUT FIBERS, AND/OR OTHER MATERIALS THAT ARE BOUND WITH POLYPROPYLENE OR BIODEGRADABLE NETTING INTO TIGHT TUBULAR ROLLS. FIBER ROLLS CONTROL THREE TYPES OF EROSIONAL PROCESSES; EROSION CONTROL, RUN OFF CONTROL, AND SEDIMENT CONTROL. SEDIMENT CONTROL LOGS CAN BE USED FOR THE FOLLOWING:

- SLOPE INTERRUPTERS TO REDUCE EROSION ON NEWLY CONSTRUCTED SLOPES
  - TEMPORARY DITCH CHECKS TO REDUCE RUNOFF VELOCITIES IN DRAINAGE CHANNELS
  - SEDIMENT CONTROL BARRIERS FOR SMALL DISTURBED SOIL AREAS SUCH AS STOCKPILES, DISCRETE SLOPES, OR INDIVIDUAL LOTS
- STABILIZED CONSTRUCTION EXIT: TEMPORARY CONSTRUCTION EXITS ARE CONSTRUCTED AT THE EGRESS POINT FROM THE CONSTRUCTION AREA ONTO A PAVED ROAD. A STABILIZED CONSTRUCTION EXIT IS A TRACKING CONTROL BMP INTENDED TO PREVENT TRACKING OF SOIL FROM THE CONSTRUCTION SITE BY EQUIPMENT AND VEHICLES. THE EXITS ARE CONSTRUCTED OF LARGE ANGULAR ROCK, STEEL RIBS (RUMBLE STRIPS), OR TRACK PADS INTENDED TO KNOCK THE MUD OFF THE TIRES BEFORE TRAVELING ONTO THE ROADWAY.

CHEMICAL TREATMENTS: OPERATOR MUST AMEND THE SWPPP TO INCLUDE THE INTENDED USES AND LOCATIONS OF FLOCCULANTS, POLYMERS, AND OTHER SEDIMENTATION TREATMENT CHEMICALS. CHEMICAL TREATMENTS MUST BE IN COMPLIANCE WITH PART 9.18.

DUST CONTROL: OPERATOR WILL COMPLY WITH STATE RULE 7011.0150 ON DUST PREVENTION REQUIREMENTS. DUST FROM THE SITE WILL BE CONTROLLED BY INCREASED STREET SWEEPING AND/OR USING A MOBILE PRESSURE-TYPE DISTRIBUTOR TRUCK TO APPLY POTABLE WATER TO DISTURBED AREAS. THE MOBILE UNIT WILL APPLY WATER AT A RATE NECESSARY TO PREVENT RUNOFF AND PONDING.

POLLUTION PREVENTION MANAGEMENT

POTENTIAL SOURCES OF POLLUTANTS FROM CONSTRUCTION ACTIVITIES INCLUDE, BUT NOT LIMITED TO:

1. SEDIMENT AND FUGITIVE DUST GENERATED FROM CLEARING AND GRUBBING, IMPORT/EXPORT OPERATIONS, REMOVALS/COMPACTION, MASS/FINE GRADING, EXCAVATIONS, TRENCHING, TOPSOIL STRIPING STOCKPILING, WET/DRY PAVEMENT CUTTING, STREET CONSTRUCTION.
2. BASIC/ACIDIC PH LEVELS FROM CURB AND GUTTER, MANHOLE STRUCTURES, SIDEWALKS, DRIVEWAY APRONS, WET/DRY PAVEMENT CUTTING, MASONRY WASHOUT/CLEANOUT.
3. EXCESS NUTRIENTS FROM LANDSCAPING INSTALLATIONS, SOIL ADDITIVES, FERTILIZATION, MULCHING.
4. HYDROCARBONS FROM STREET CONSTRUCTION, DEMOLITION/REMOVALS, WET/DRY PAVEMENT CUTTING.

OPERATOR WILL COMPLY WITH ALL OF THE POLLUTION PREVENTION AND MANAGEMENT MEASURES IDENTIFIED IN THE NPDES-CSW PERMIT, PART 12.1. STORAGE AND DISPOSAL OF CONSTRUCTION AND HAZARDOUS WASTES MUST BE IN COMPLIANCE WITH MPCA REGULATIONS.

- A. POSITION AND STAKE DOWN ALL PORTABLE TOILETS SO THEY CANNOT BE TIPPED OR KNOCKED OVER. SUPPLY ADEQUATE SECONDARY CONTAINMENT.
- B. SECONDARY CONTAINMENT IS NEEDED AROUND ALL STATIONARY EQUIPMENT (GENERATORS, PUMPS, LIGHT PLANTS, ETC.) PROVIDE CONTAINMENT FOR ALL HAZARDOUS MATERIALS AND TOXIC WASTE.
- C. NO ENGINE DEGREASING IS ALLOWED ON SITE.
- D. VEHICLE AND EQUIPMENT WASHING TO OCCUR IN DESIGNATED AREA AS DETERMINED BY THE CONTRACTOR SUBMITTAL OF A MANAGEMENT PLAN FOR THESE ACTIVITIES.
- E. PROPERLY CLEAN UP AND REPORT ALL SPILLS AS REQUIRED BY THE MPCA AND MNDOT SPECIFICATIONS.
- F. PROVIDE A SPILL KIT AT EACH WORK LOCATION ON THE SITE.
- G. PROVIDE A SECURE STORAGE AREA WITH RESTRICTED ACCESS FOR ALL HAZARDOUS MATERIALS AND TOXIC WASTE. RETURN ALL HAZARDOUS MATERIALS AND TOXIC WASTE TO THE DESIGNATED STORAGE AREA AT THE END OF THE BUSINESS DAY UNLESS INFEASIBLE. STORE ALL HAZARDOUS MATERIALS AND TOXIC WASTE (INCLUDING BUT NOT LIMITED TO OIL, DIESEL FUEL, GASOLINE, HYDRAULIC FLUIDS, PAINT, PETROLEUM BASED PRODUCTS, WOOD PRESERVATIVES, ADDITIVES, CURING COMPOUNDS, AND ACIDS) IN SEALED CONTAINERS WITH SECONDARY CONTAINMENT. CLEAN UP SPILLS IMMEDIATELY. STORE, COLLECT AND DISPOSE OF ALL SOLID WASTE.
- H. SLURRY FROM CONCRETE OPERATIONS MUST BE VACUUMED UP IMMEDIATELY. NO CONCRETE WASHOUT SHALL COME IN CONTACT WITH THE GROUND AND MUST BE PROPERLY DISPOSED OF.
- I. A SIGN MUST BE INSTALLED ADJACENT TO EACH CONCRETE WASHOUT FACILITY.



SCALE: AS SHOWN  
DESIGN BY: KEA  
PLAN BY: CHECK BY: KEA DLH

REVISIONS	
NO.	DESCRIPTION

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.

*Diane Hanke*  
DIANE L. HANKE, P.E.

DATE: 02/17/2025 LIC. NO. 43338

STORM WATER POLLUTION PREVENTION PLAN

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

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- J. CREATE AND FOLLOW A WRITTEN DISPOSAL PLAN FOR ALL WASTE MATERIALS. INCLUDE IN THE PLAN HOW THE MATERIAL WILL BE DISPOSED OF AND THE LOCATION OF THE DISPOSAL SITE. SUBMIT PLAN TO THE ENGINEER PRIOR TO CONSTRUCTION.
- K. USE METHODS AND OPERATIONAL PROCEDURES THAT PREVENT DISCHARGE OR PLACEMENT OF BITUMINOUS GRINDINGS, CUTTINGS, MILLINGS, AND OTHER BITUMINOUS WASTES FROM AREAS OF EXISTING OR FUTURE VEGETATED SOILS AND FROM ALL WATER CONVEYANCE SYSTEMS, INCLUDING INLETS, DITCHES AND CURB FLOW LINES.

**FINAL STABILIZATION**

FINAL STABILIZATION IS ACHIEVED WHEN NPDES CGP PARTS 13.1-13.7 (AS APPLICABLE) ARE COMPLETED PRIOR TO SUBMISSION OF THE NOTICE OF TERMINATION (NOT) TO MPCA.

1. ALL AREAS MUST BE STABILIZED WITH A UNIFORM PERENNIAL VEGETATIVE COVER WITH A DENSITY OF 70%.
2. ALL TEMPORARY SEDIMENT CONTROL BMP MEASURES MUST BE REMOVED PRIOR TO SUBMITTING PERMIT NOT.

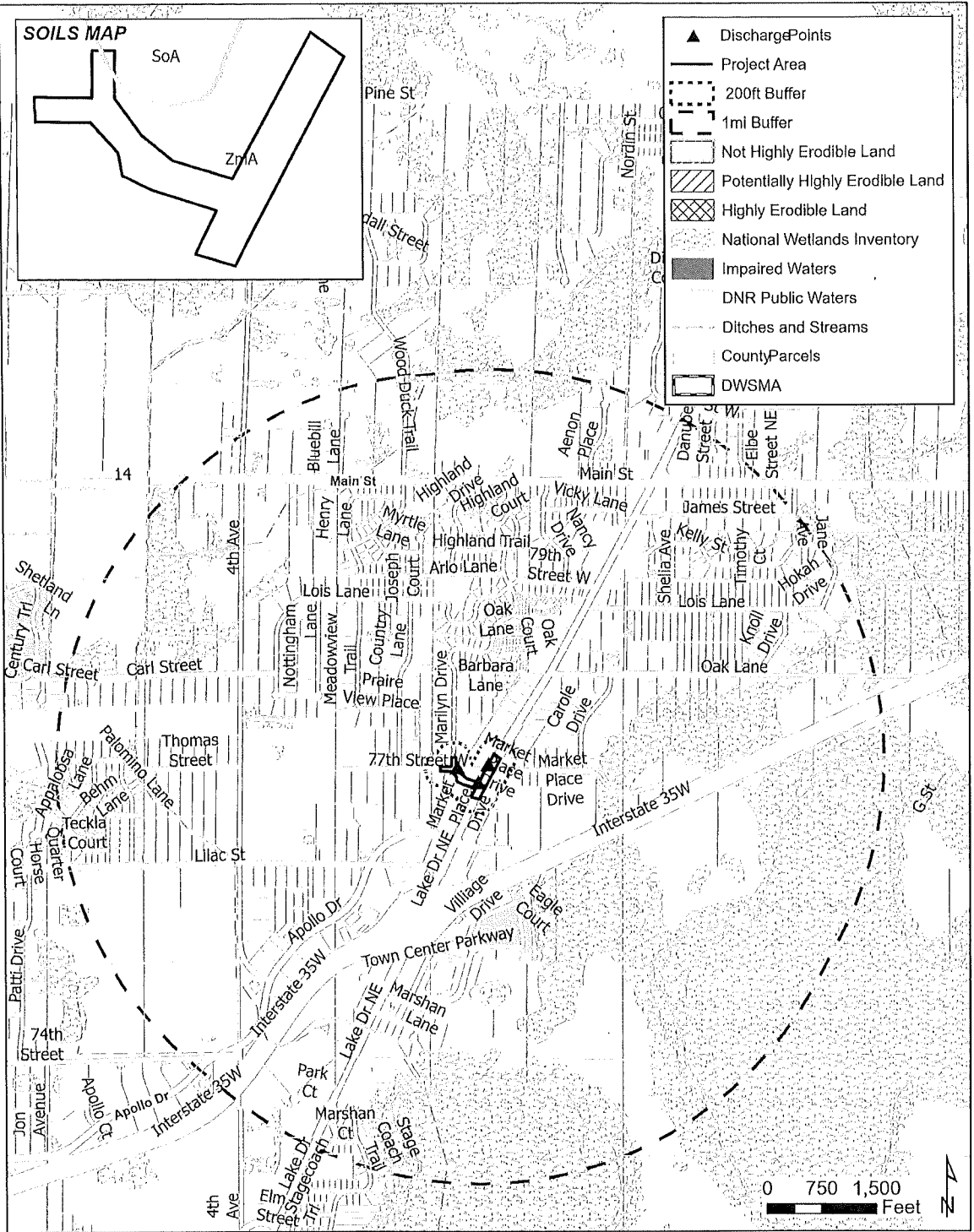


Figure 1. SWPPP Resource Map

SCALE: AS SHOWN  
PLAN BY: KEA  
DESIGN BY: KEA  
CHECK BY: DLH

REVISIONS	
NO.	DESCRIPTION

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*Diane Hanker*  
DIANE L. HANKER, P.E.  
DATE: 02/17/2025 LIC. NO.: 43338

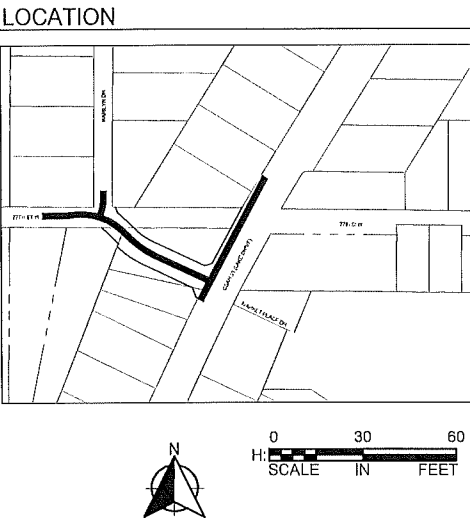
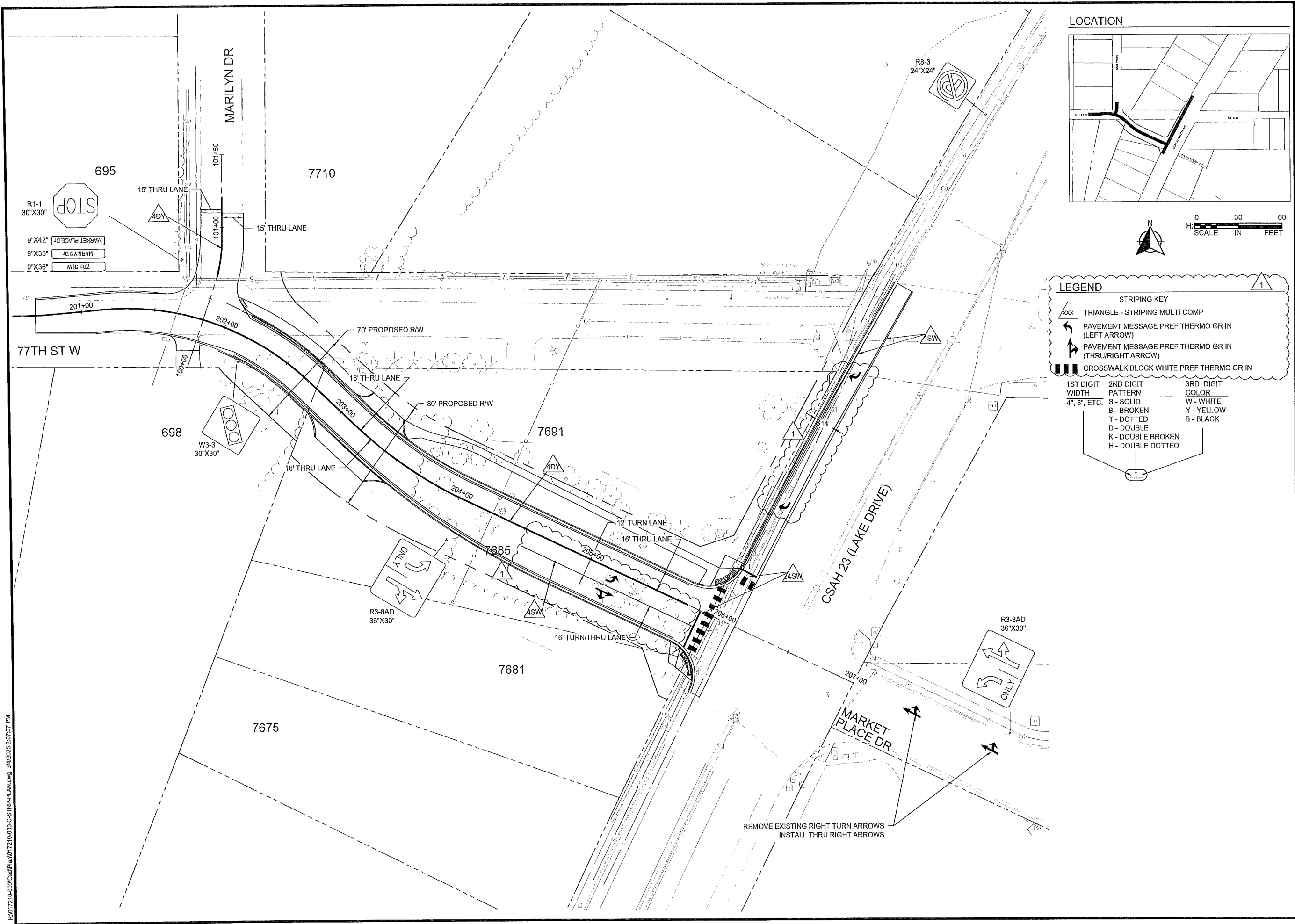
STORM WATER POLLUTION PREVENTION PLAN

2025 MARKET PLACE DRIVE REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

WSB PROJECT NO.  
017210-000

SHEET

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**LEGEND**

**STRIPING KEY**

- △ TRIANGLE - STRIPING MULTI COMP
- ↩ PAVEMENT MESSAGE PREF THERMO GR IN (LEFT ARROW)
- PAVEMENT MESSAGE PREF THERMO GR IN (THRU/RIGHT ARROW)
- ▬ CROSSWALK BLOCK WHITE PREF THERMO GR IN

1ST DIGIT WIDTH 4", 8", ETC.	2ND DIGIT PATTERN	3RD DIGIT COLOR
S	SOLID	W - WHITE
B	BROKEN	Y - YELLOW
T	DOTTED	B - BLACK
D	DOUBLE	
K	DOUBLE BROKEN	
H	DOUBLE DOTTED	

wsb

CITY OF LINO LAKES

SCALE:	DESIGN BY:
AS SHOWN	KEA
PLAN BY:	CHECK BY:
KEA	DLH

REVISIONS		
NO.	DATE	DESCRIPTION
1	02-28-2025	ADDENDUM NO. 1

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.

*Diane L. Hanneke*  
DIANE L. HANKEE, P.E.

DATE: 02/17/2025 LIC. NO. 43398

SIGNING & STRIPING PLANS

2025 MARKET PLACE DRIVE  
REALIGNMENT PROJECT  
CITY OF LINO LAKES, MN

# SUPPLEMENTAL SPECIAL CONDITIONS FOR NEW STREET TIE-INS, TURN LANES, BYPASS LANES, & TEMPORARY ACCESS

PERMIT NUMBER: 25-225

PERMIT HOLDER: Northdale Construction

LOCATION:

CITY: St. Francis

DEVELOPMENT NAME: Market Place Drive Realignment

NEW STREET NAME:

ROADWAY IMPROVEMENTS:

RIGHT TURN LANE

None

LEFT TURN LANE

None

BYPASS LANE

None

Shall notify the Anoka County Highway Department at least 3 business days prior to the commencement of work and upon completion at [highwaypermits@anokacountymn.gov](mailto:highwaypermits@anokacountymn.gov) or 763-324-3176. Information needed for notification includes the permit number, date/time work is to be performed, and the anticipated traffic control.

## **SUPPLEMENTAL SPECIAL CONDITIONS**

- If construction cannot be completed, including signing and striping, by October 15, then the project shall commence in the spring of the following year.
- At new street tie-ins, until paved, the permit holder shall provide a 75 foot-long, 1 ½" washed rock approach at the access to minimize the tracking of grading materials from the site onto the public highway.
- Where the new street tie-in meets the county highway system, continuous cleanup operations are required at a minimum of once per day unless otherwise warranted.
  - Bare pavement and visible roadway striping shall be maintained.
  - If reports or incidents of buildup of material occur, access use shall be terminated by ACHD until cleanup is completed.
- There shall be no parking of trucks/equipment along the county highway system.
- The backing of trucks in and out of the site will not be allowed.
- The permit holder shall be responsible for repairing any/all damage to the county highway system.
- The permit holder shall be responsible for all restoration as the result of any damage to roadway/shoulder from use of access.
  - All costs associated with the removal of temporary access, repair to roadway/shoulder, and all restoration requirements shall be the responsibility of the permit holder.

## **TRAFFIC CONTROL**

- All traffic control shall be in accordance with the most current version of the MnMUTCD and the MnDOT Temporary Traffic Control Field Manual.
- No stopping of traffic on the county highway system to allow trucks and/or equipment in or out of the new street tie-in.
- If the need occurs to stop traffic during approved hours, a flagging operation shall be used.
- A stop sign shall be in place at the access to as they exit the site.

## **SIGNING & STRIPING**

- ACHD will perform the markings for the pavement marking removal limits and the contractor shall contact Logan Keehr at 763-324-3183 at least 48 hours in advance for scheduling.
- Developer/Contractor will be required to make the necessary pavement marking removals.
- ACHD will perform spotting for the permanent striping. Contractor shall contact Logan Keehr at 763-324-3183.
- Developer/Contractor will be required to make the final pavement markings.
- Contractor shall use paint type per the approved plan or epoxy if paint is not indicated on the approved plan and paint shall be in accordance with Mn/DOT's Pavement Marking Qualified Product List on permanent striping ([www.dot.state.mn.us/trafficeng/qpl/pavementmarkings](http://www.dot.state.mn.us/trafficeng/qpl/pavementmarkings)).
- Permanent striping shall occur by October 15, or temperatures maintain 40° F.
- For staking of permanent signs, the contractor shall contact Mike Murphy at 763-324-3197, at least 3 business days in advance.

***THIS PERMIT COVERS THE RIGHT OF WAY IN ANOKA COUNTY ONLY***  
***ACHD reserves the right to make changes to these special conditions.***

## **SUPPLEMENTAL SPECIAL CONDITIONS FOR NEW STREET TIE-INS, TURN LANES, BYPASS LANES, & TEMPORARY ACCESS**

### **EROSION CONTROL/GENERAL RESTORATION**

- Applicant is fully responsible to remain in compliance with all environmental laws, rules, and regulations that may apply to this permit.
- Before removing existing turf or vegetation, the Contractor shall use Best Management Practices to prevent erosion from occurring, temporary seed and ground cover is necessary to ensure soil is stabilized within the work zone. Any excavating of soil outside of the County Highway pavement, shall be temporarily and permanently stabilized within the Right of Way to prevent erosion from existing the work zone.
- Wood fiber blankets are not preferred for erosion control near County highways and ditches due to potential interference with snowplows and mowers. Drainage ditches and swales must be stabilized, either temporarily or permanently, within 24 hours. If they are used on a project – the Contractor is responsible to remove these blankets after establishment has occurred.
- Erosion control measures, including silt fences, bio logs, and inlet protection, must remain in place and be fully functional until at least 70% vegetation cover is achieved. Additional and more stringent erosion control measures apply when working near water bodies such as lakes, wetlands, streams, and stormwater BMPs.
- The contractor is responsible for soil stabilization until the vegetation achieves 70% established per the NPDES rules and requirements.
- The contractor is responsible for implementing, inspecting and maintaining all erosion control measures within their work site and the scope of their permitted work within the County Right of Way.





# Anoka County

## TRANSPORTATION DIVISION

Respectful, Innovative, Fiscally Responsible

Highway

Transit

Surveyor

GIS

Fleet

Joe MacPherson, P.E.  
Chief Officer, Transportation, County Engineer

Jerry Auge, P.E.  
Department Director, Assistant County Engineer

## EXCAVATOR AND OPERATOR NOTICE

This notice is for all excavators and operators applying for permits involving excavations - your obligations to comply with Minnesota State Statutes 216D are attached to this notice.

This notice is a requirement of State Statute 216D.02; Notice to Excavators and Operators.

**Our Passion Is Your Safe Way Home**

1440 Bunker Lake Boulevard N.W. ▲ Andover, MN 55304-4005  
Office: 763-324-3100 ▲ Fax: 763-324-3020 ▲ [www.anokacounty.us/highway](http://www.anokacounty.us/highway)

**Affirmative Action / Equal Opportunity Employer**

**216D.03 NOTIFICATION CENTER.**

Subdivision 1. **Participation.** An operator shall participate in and share in the costs of one statewide notification center operated by a vendor selected under subdivision 2.

Subd. 2. **Establishment of notification center; rules.** (a) The notification center services must be provided by a nonprofit corporation approved in writing by the commissioner. The nonprofit corporation must be governed by a board of directors of up to 20 members, one of whom is the director of the Office of Pipeline Safety. The other board members must represent and be elected by operators, excavators, and other persons eligible to participate in the center. In deciding to approve a nonprofit corporation, the commissioner shall consider whether it meets the requirements of this paragraph and whether it demonstrates that it has the ability to contract for and implement the notification center service.

(b) The commissioner shall adopt rules:

(1) establishing a notification process and competitive bidding procedure for selecting a vendor to provide the notification service;

(2) governing the operating procedures and technology needed for a statewide notification center; and

(3) setting forth the method for assessing the cost of the service among operators.

(c) The commissioner shall select a vendor to provide the notification center service. The commissioner may advertise for bids as provided in section 16C.06, subdivisions 1 and 2, and base the selection of a vendor on best value as provided in section 16C.06, subdivision 6. The commissioner shall select and contract with the vendor to provide the notification center service, but all costs of the center must be paid by the operators. The commissioner may at any time appoint a task force to advise on the renewal of the contract or any other matter involving the center's operations.

(d) An operator may submit a bid and be selected to contract to provide the notification center service under paragraph (a) or (c). The commissioner shall annually review the services provided by the nonprofit corporation approved under paragraph (a) or the vendor selected under paragraph (c).

Subd. 3. **Cooperation with local government.** In establishing operating procedures and technology for the statewide notification center, the board of directors or the commissioner must work in cooperation with the League of Minnesota Cities, the Association of Minnesota Counties, and the Township Officers' Association. The purpose of this cooperation is to maximize the participation of local governmental units that issue permits for activities involving excavation to assure that excavators receive notice of and comply with the requirements of sections 216D.01 to 216D.07.

Subd. 4. **Notice to local government.** The notification center shall provide local governmental units with a master list, by county, of the operators in the county who are participants in the notification center, and the telephone number and mailing address of the notification center.

**History:** 1987 c 353 s 9; 1997 c 187 art 1 s 15; 1998 c 386 art 2 s 69

**216D.04 EXCAVATION; LAND SURVEY.**

Subdivision 1. **Notice required; contents.** (a) Except in an emergency, an excavator shall and a land surveyor may contact the notification center and provide notice at least 48 hours, excluding Saturdays, Sundays, and holidays and not more than 14 calendar days before beginning any excavation or boundary survey. An excavation or boundary survey begins, for purposes of this requirement, the first time excavation or a boundary survey occurs in an area that was not previously identified by the excavator or land surveyor in the notice.

(b) The notice may be oral or written, and must contain the following information:

- (1) the name of the individual providing the notice;
- (2) the precise location of the proposed area of excavation or survey;
- (3) the name, address, and telephone number of the individual or individual's company;
- (4) the field telephone number, if one is available;
- (5) the type and extent of the activity;
- (6) whether or not the discharge of explosives is anticipated;
- (7) the date and time when the excavation or survey is to commence; and
- (8) the estimated duration of the activity.

Subd. 1a. **Plans for excavation.** (a) Any person, prior to soliciting bids or entering into a contract for excavation, shall provide a proposed notice to the notification center to obtain from the affected operators of underground facilities the type, size, and general location of underground facilities. Affected operators shall provide the information within 15 working days. An operator who provides information to a person who is not a unit of government may indicate any portions of the information which are proprietary and may require the person to provide appropriate confidentiality protection. The information obtained from affected operators must be submitted on the final drawing used for the bid or contract and must depict the utility quality level of that information. This information must be updated not more than 90 days before completion of the final drawing used for the bid or contract.

(b) This subdivision does not apply to bids and contracts for:

- (1) routine maintenance of underground facilities or installation, maintenance, or repair of service lines;
- (2) excavation for operators of underground facilities performed on a unit of work or similar basis; or
- (3) excavation for home construction and projects by home owners.

(c) A person required by this section to show existing underground facilities on its drawings shall conduct one or more preliminary design meetings during the design phase to communicate the project design and coordinate utility relocation. Affected facility operators shall attend these meetings or make other arrangements to provide information.

(d) A person required by this section to show existing underground facilities on its drawings shall conduct one or more preconstruction meetings to communicate the project design and coordinate utility relocation. Affected facility operators and contractors shall attend these meetings or make other arrangements to provide information.

(e) This subdivision does not affect the obligation to provide a notice of excavation as required under subdivision 1.

Subd. 2. **Duties of notification center; regarding notice.** The notification center shall assign an inquiry identification number to each notice and retain a record of all notices received for at least six years. The center shall immediately transmit the information contained in a notice to every operator that has an underground facility in the area of the proposed excavation or boundary survey.

Subd. 3. **Locating underground facility; operator.** (a) Prior to the excavation start time on the notice, an operator shall locate and mark or otherwise provide the approximate horizontal location of the underground facilities of the operator and provide readily available information regarding the operator's abandoned and out-of-service underground facilities as shown on maps, drawings, diagrams, or other records used in the operator's normal course of business, without cost to the excavator. The excavator shall determine the precise location of the underground facility, without damage, before excavating within two feet of the marked location of the underground facility.

(b) Within 96 hours or the time specified in the notice, whichever is later, after receiving a notice for boundary survey from the notification center, excluding Saturdays, Sundays, and holidays, unless otherwise agreed to between the land surveyor and operator, an operator shall locate and mark or otherwise provide the approximate horizontal location of the underground facilities of the operator, without cost to the land surveyor.

(c) For the purpose of this section, the approximate horizontal location of the underground facilities is a strip of land two feet on either side of the underground facilities.

(d) Markers used to designate the approximate location of underground facilities must follow the current color code standard used by the American Public Works Association.

(e) If the operator cannot complete marking of the excavation or boundary survey area before the excavation or boundary survey start time stated in the notice, the operator shall promptly contact the excavator or land surveyor.

(f) After December 31, 1998, operators shall maintain maps, drawings, diagrams, or other records of any underground facility abandoned or out-of-service after December 31, 1998.

(g) An operator or other person providing information pursuant to this subdivision is not responsible to any person, for any costs, claims, or damages for information provided in good faith regarding abandoned, out-of-service, or private or customer-owned underground facilities.

Subd. 4. **Locating underground facility; excavator or land surveyor.** (a) The excavator or land surveyor shall determine the precise location of the underground facility, without damage, before excavating within two feet on either side of the marked location of the underground facility.

(b) If the excavator or land surveyor cancels the excavation or boundary survey, the excavator or land surveyor shall cancel the notice through the notification center.

(c) The notice is valid for 14 calendar days from the start time stated on the notice. If the activity will continue after the expiration time, then the person responsible for the activity shall serve an additional notice at least 48 hours, excluding Saturdays, Sundays, and holidays, before the expiration time of the original notice, unless the excavator makes arrangements with the operators affected to periodically verify or refresh the marks, in which case the notice is valid for six months from the start time stated on the notice.

(d) The excavator is responsible for reasonably protecting and preserving the marks until no longer required for proper and safe excavation near the underground facility. If the excavator has reason to believe the marks are obliterated, obscured, missing, or incorrect, the excavator shall notify the facility operator or notification center in order to have an operator verify or refresh the marks.

**History:** 1987 c 353 s 10; 1992 c 493 s 5; 1993 c 341 art 1 s 21; 1997 c 196 s 1; 1998 c 348 s 1-3; 2004 c 163 s 2-6

**216D.05 PRECAUTIONS TO AVOID DAMAGE.**

An excavator shall:

- (1) plan the excavation to avoid damage to and minimize interference with underground facilities in and near the construction area;
- (2) use white markings for proposed excavations except where it can be shown that it is not practical;
- (3) maintain a clearance between an underground facility and the cutting edge or point of any mechanized equipment, considering the known limit of control of the cutting edge or point to avoid damage to the facility;
- (4) provide support for underground facilities in and near the construction area, including during backfill operations, to protect the facilities; and
- (5) conduct the excavation in a careful and prudent manner.

**History:** 1987 c 353 s 11; 1998 c 348 s 4; 2004 c 163 s 7



**216D.06 DAMAGE TO FACILITY.**

Subdivision 1. **Notice; repair.** (a) If any damage occurs to an underground facility or its protective covering, the excavator shall notify the operator promptly. When the operator receives a damage notice, the operator shall promptly dispatch personnel to the damage area to investigate. If the damage results in the escape of any flammable, toxic, or corrosive gas or liquid or endangers life, health, or property, the excavator responsible shall immediately notify the operator and the 911 public safety answering point, as defined in section 403.02, subdivision 19, and take immediate action to protect the public and property. The excavator shall also attempt to minimize the hazard until arrival of the operator's personnel or until emergency responders have arrived and completed their assessment. The 911 public safety answering point shall maintain a response plan for notifications generated by this section.

(b) An excavator shall delay backfilling in the immediate area of the damaged underground facilities until the damage has been investigated by the operator, unless the operator authorizes otherwise. The repair of damage must be performed by the operator or by qualified personnel authorized by the operator.

(c) An excavator who knowingly damages an underground facility, and who does not notify the operator as soon as reasonably possible or who backfills in violation of paragraph (b), is guilty of a misdemeanor.

Subd. 2. **Cost reimbursement.** (a) If an excavator damages an underground facility, the excavator shall reimburse the operator for the cost of necessary repairs, and for a pipeline the cost of the product that was being carried in the pipeline and was lost as a direct result of the damage.

(b) Reimbursement is not required if the damage to the underground facility was caused by the sole negligence of the operator or the operator failed to comply with section 216D.04, subdivision 3.

Subd. 3. **Prima facie evidence of negligence.** It is prima facie evidence of the excavator's negligence in a civil court action if damage to the underground facilities of an operator resulted from excavation, and the excavator failed to give an excavation notice under section 216D.04 or provide support as required by section 216D.05.

**History:** 1987 c 353 s 12; 1999 c 43 s 1

**216D.07 EFFECT ON LOCAL ORDINANCES.**

(a) Sections 216D.01 to 216D.07 do not affect or impair local ordinances, charters, or other provisions of law requiring permits to be obtained before excavating.

(b) A person with a permit for excavation from the state or a public agency is subject to sections 216D.01 to 216D.07. The state or public agency that issued a permit for excavation is not liable for the actions of an excavator who fails to comply with sections 216D.01 to 216D.07.

**History:** *1987 c 353 s 13*

**CHAPTER 7560**  
**OFFICE OF PIPELINE SAFETY**  
**EXCAVATION NOTICE SYSTEM**

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**7560.0100 DEFINITIONS.**

Subpart 1. **Scope.** The terms used in this chapter have the meanings given them. Terms not defined in this part have the meanings given them in Minnesota Statutes, section 216D.01.

Subp. 1a. **Abandoned facility.** "Abandoned facility" means an underground facility that is no longer in service and is physically disconnected from a portion of the operating facility that is in use or still carries service. An abandoned facility has been deemed abandoned by the operator.

Subp. 2. **Director.** "Director" means the director of the Office of Pipeline Safety of the Minnesota Department of Public Safety.

Subp. 3. **Good cause to believe.** "Good cause to believe" means grounds put forth in good faith that are not arbitrary, irrational, unreasonable, or irrelevant and that are based on at least one of the following sources:

- A. information from a person;
- B. facts supplied by the notification center defined in Minnesota Statutes, section 216D.01, subdivision 8;
- C. facts of which the director or an agent of the director has personal knowledge; and
- D. information provided by excavators or operators.

Subp. 4. **Locate.** "Locate" means an operator's markings of an underground facility.

Subp. 5. [Renumbered as subp 8]

Subp. 5a. [Renumbered as subp 9]

Subp. 6. [Renumbered as subp 11]

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Subp. 7. **Meet.** When used as a noun in this chapter, "meet" refers to a meeting at the site of proposed excavation requested at the time of notice by the excavator with all affected underground facility operators to further clarify the precise geographic location of excavation, schedule locating, propose future contacts, and share other information concerning the excavation and facilities.

Subp. 8. **Office.** "Office" means the Office of Pipeline Safety of the Minnesota Department of Public Safety.

Subp. 9. **Out-of-service facility.** "Out-of-service facility" means an underground facility that is no longer maintained and is not intended for future use, but has not been deemed abandoned. An out-of-service facility may still be connected to a portion of the operating facility that is in use or still carries service.

Subp. 10. **Public right-of-way.** "Public right-of-way" means the area on, below, or above a public roadway, highway, street, cartway, bicycle lane, and sidewalk in which a government unit has an interest, including other rights-of-way dedicated for travel purposes and utility easements of government units.

Subp. 11. **Remuneration.** "Remuneration" means direct or indirect compensation or consideration paid to the person or the person's agent, employer, employee, subcontractor, or contractor. A person who excavates as part of the person's duties as an employee, employer, agent, subcontractor, or contractor is considered to be acting for remuneration.

Subp. 12. **Service lateral.** "Service lateral" means an underground facility that is used to transmit, distribute, or furnish gas, electricity, communications, or water from a common source to an end-use customer. A service lateral is also an underground facility that is used in the removal of wastewater from a customer's premises.

**Statutory Authority:** *MS s 14.06; 216D.08; 299F.56; 299F.60; 299F.641; 299J.04*

**History:** *16 SR 135; 24 SR 448; 29 SR 1503*

**Published Electronically:** *July 20, 2005*

**7560.0125 ABANDONED AND OUT-OF-SERVICE FACILITIES.**

Subpart 1. **Duty of operators to provide readily available information.** Operators shall provide readily available information, as shown on maps, drawings, diagrams, or other records used in the normal course of business, on the approximate location of abandoned and out-of-service facilities to an excavator by the excavation date and time noted on the excavation or location notice unless otherwise agreed between the excavator and the operator. An operator fulfills an obligation to provide information on these facilities by doing one or more of the following:

- A. locating and marking the approximate location of the facility according to the current color code standard used by the American Public Works Association, as required in Minnesota Statutes, section 216D.04, subdivision 3, with an abandoned or out-of-service facility identified by an uppercase A surrounded by a circle;
- B. providing informational flags at the area of proposed excavation;
- C. communicating information verbally; or
- D. providing copies of maps, diagrams, or records.

Subp. 2. **Duty to notify operator.** An excavator shall notify the operator:

A. before moving, removing, or otherwise altering a facility that is thought to be abandoned or out of service; or

B. if damage to the facility occurs, pursuant to Minnesota Statutes, section 216D.01, subdivision 2.

Subp. 3. **Verification of abandoned or out-of-service facility.** Upon receipt of notification by an excavator pursuant to subpart 2, an operator shall verify that an underground facility is abandoned or out of service, by either reference to installation records, testing, or other comparable standard of verification, before an excavator is allowed to move, remove, or otherwise alter an underground facility.

Subp. 4. **Liability.** An operator providing information pursuant to Minnesota Statutes, section 216D.04, subdivision 3, is not responsible to any person for any costs, claims, or damages for information provided in good faith regarding abandoned and out-of-service underground facilities.

**Statutory Authority:** *MS s 14.06; 216D.08; 299J.04; 299F.60*

**History:** *24 SR 448*

**Published Electronically:** *July 20, 2005*

#### **7560.0150 PUBLIC RIGHT-OF-WAY MAPPING AND INSTALLATION.**

Subpart 1. **Duty of operator to map.** After December 31, 2005, an operator shall maintain a map, a diagram, a drawing, or geospatial information regarding the location of its underground facility within a public right-of-way installed after that date.

Subp. 2. **Duty to install locating wire.** After December 31, 2005, an operator shall install a locating wire or have an equally effective means of marking the location of each nonconductive underground facility within a public right-of-way installed after that date. This requirement does not apply when making minor repairs to an existing nonconductive facility. As applied to this chapter, "minor repairs" means repairs to or partial replacement of portions of existing service laterals located within a public right-of-way for purposes of routine maintenance and upkeep.

**Statutory Authority:** *MS s 299J.04*

**History:** *29 SR 1503*

**Published Electronically:** *July 20, 2005*

#### **7560.0200 [Repealed, 24 SR 448]**

**Published Electronically:** *July 20, 2005*

#### **7560.0225 EXCAVATOR RESPONSIBILITIES REGARDING A LOCATE.**

Subpart 1. [Repealed, 29 SR 1503]

Subp. 2. **Responsibility to protect and preserve.** The excavator is responsible for reasonably protecting and preserving a locate until no longer required for proper and safe excavation near the underground facility. If the excavator has reason to believe a locate is obliterated, obscured, missing, or incorrect, the excavator shall notify the facility operator or notification center in order to have an operator verify, refresh, or re-mark the locate.

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Subp. 3. **Use of locate.** A locate is valid for 14 days from the excavation commencement time stated on the excavation or location notice, unless the excavator has made previous arrangements with the operators affected to periodically verify, refresh, or re-mark the locate.

**Statutory Authority:** *MS s 14.06; 216D.08; 299J.04; 299F.60*

**History:** *24 SR 448; 29 SR 1503*

**Published Electronically:** *July 20, 2005*

**7560.0250 LOCATE STANDARDS.**

Subpart 1. **Facility locate.** Unless otherwise agreed to between the excavator and operator, an operator shall locate an underground facility using stakes, flags, paint, or other suitable materials in varying combinations dependent upon the surface. The locate must be in sufficient detail to clearly identify the approximate route of the underground facility. The locate must also include:

- A. name, abbreviation, or logo of the operator when more than one operator listed on the notice uses the same color markings;
- B. width of the underground facility if it is greater than eight inches; and
- C. number of underground facilities if greater than one.

Subp. 2. **Operator duties in no conflict situation.** After December 31, 2005, an operator who receives notice and determines that an underground facility is not in conflict with the proposed excavation shall complete one or more of the following:

- A. mark the area "NO" followed by the operator's name, abbreviation, or logo in the color code of the underground facility not in conflict;
- B. place a clear plastic flag at the area that:
  - (1) states "N/C" or "NO CONFLICT" in lettering matching the color code of the underground facility that is not in conflict; and
  - (2) includes the operator's name, abbreviation, or logo, the date, a contact telephone number, and the ticket number; or
- C. contact the notification center through procedures required by the notification center and indicate that there are no underground facilities in conflict with the proposed excavation and that no markings or flags were left at the proposed excavation site.

Subp. 3. **Placement of flags or markings.** If using N/C (no conflict) flags or markings pursuant to subpart 2, an operator shall place the flags or markings in a location that can be readily observed by an excavator. When an area of proposed excavation is delineated by the use of white markings, an operator shall place the N/C flags or markings within, or as near as practicable to, the delineated area.

Subp. 4. **Duties of notification center.** After December 31, 2005, the notification center shall make the information received under subpart 2 available to the excavator before the start date and time on the notice. The notification center may fulfill this requirement by making the information accessible through one or more Internet addresses, by transmitting the information to a continuously working facsimile machine maintained by the excavator, or by other methodology developed by the notification center. The notification center shall make available the information received by operators pursuant to this section through



an electronic means. The notification center is not required by this subpart to contact an excavator verbally via telephone.

**Statutory Authority:** *MS s 299J.04*

**History:** *29 SR 1503*

**Published Electronically:** *July 20, 2005*

#### **7560.0300 OPERATOR PARTICIPATES AND SHARES COSTS.**

An operator shall participate in and share the costs of the one call excavation notice system by:

- A. submitting the information required by the notification center to allow the center to notify the operator of excavation activity;
- B. updating the information provided to the notification center on a timely basis;
- C. installing and paying for equipment reasonably requested by the notification center to facilitate receipt of notice of excavation from the center;
- D. paying the costs charged by the notification center on a timely basis; and
- E. receiving and responding to excavation notices, including emergency notices, as required by Minnesota Statutes, chapter 216D.

**Statutory Authority:** *MS s 14.06; 216D.08; 299F.56; 299F.641*

**History:** *16 SR 135*

**Published Electronically:** *July 20, 2005*

#### **7560.0325 EMERGENCY EXCAVATION NOTICES.**

Subpart 1. **Duty of excavator to provide notice.** An excavator shall provide notice to the notification center before commencing an emergency excavation, unless subpart 2 applies. All emergency notices, regardless whether made prior to excavation, must be verbal or in a manner accepted by the notification center. In addition to the information required by the notification center, the notice must also contain:

- A. a description of the situation requiring the emergency excavation;
- B. the precise location of the proposed area of the emergency excavation;
- C. at least one continuously staffed telephone number where the excavator can be contacted by the operator throughout the emergency; and
- D. the excavation start date and time if the need for excavation is not immediate.

Subp. 2. **Excavating before notice.** If an emergency is such that providing notice or waiting for an operator would result in an undue risk to life, health, or significant loss of property, the excavator may excavate without providing prior notice or waiting for an operator to mark an underground facility. In this situation, the excavator shall provide notice as soon as practicable and take all reasonable precautions to avoid or minimize damage. Excavation prior to notice under this subpart does not relieve an excavator from any responsibility for damage to an underground facility pursuant to Minnesota Statutes, section 216D.06.

Subp. 3. **Emergency notice requesting immediate response.** Upon receiving an emergency excavation notice requesting an immediate response, an operator shall:

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A. attempt to contact the excavator within one hour at the telephone number provided in subpart 1, item C, to provide any information concerning facilities at or near the area of excavation including an anticipated response time; and

B. locate and mark the underground facility within three hours of notice unless:

- (1) otherwise agreed between the parties;
- (2) the operator notifies the excavator that not locating does not present an immediate danger to life or health, or a significant loss of property; or
- (3) there is an event or situation that cannot be reasonably anticipated or controlled by the operator.

Subp. 4. **Emergency notice requesting scheduled response.** Upon receiving an emergency excavation notice that does not require an immediate response, and before the scheduled excavation start date and time, an operator shall:

A. locate and mark the underground facility, unless otherwise agreed between the parties; or

B. notify the excavator at the telephone number provided in subpart 1, item C, that there is not an underground facility within the area of proposed excavation.

For purposes of this subpart, a requested start time of three hours or less from the time notice is provided to the center is considered an emergency notice requesting immediate response under subpart 3.

**Statutory Authority:** *MS s 299J.04*

**History:** *29 SR 1503*

**Published Electronically:** *July 20, 2005*

**7560.0350 EXCAVATION NOTICE REQUESTING MEET.**

Subpart 1. **Excavator duties.** When requesting a meet through the notification center, an excavator must provide at least one contact name and telephone number to assist in facilitating the meet. An excavator shall contact the notification center to cancel or reschedule the meet and the notification center shall relay this information to the affected operators. When a meet is requested, an excavator's notice must include the entire geographic area of the proposed excavation and the specific location of the meet. This part does not relieve an excavator from the duty to provide a precise geographic location of the proposed area of excavation, or to use white markings except where it can be shown that to do so is not practical.

Subp. 2. **Operator duties.** When a meet is requested, an affected operator shall make a reasonable effort to attend the meet at the proposed date and time, or contact the excavator before the meet and reschedule for a mutually agreed date and time.

Subp. 3. **Excavation start date and time.** When a meet is requested, the meet date and time must be at least 48 hours after notice is provided, excluding Saturdays, Sundays, and holidays, and the excavation start date and time must be at least 24 hours after the proposed meet date and time specified on the notice, excluding Saturdays, Sundays, and holidays. This subpart does not apply if these matters are provided for in a written agreement with all affected operators.

Subp. 4. **Meet request documentation.** An excavator shall maintain written documentation of each meet with an underground facility operator or representative. This documentation must be kept for the duration of the excavation conducted under the notice. The documentation must include:

- A. the date and time of each meet;
- B. the names, company affiliations, and contact information of the attendees of each meet;
- C. a diagram, sketch, or description of the precise excavation locations, dates, and times; and
- D. the agreed schedule of any future meets or communications.

**Statutory Authority:** *MS s 299J.04*

**History:** *29 SR 1503*

**Published Electronically:** *July 20, 2005*

#### **7560.0375 LOCATING A SERVICE LATERAL.**

Subpart 1. **Operator duties.** Unless otherwise agreed, an underground facility operator shall locate a service lateral before the start date and time on the notice and in accordance with items A through C:

A. An operator of a natural gas, propane, or electric facility shall locate a service lateral up to the meter or the connection to a customer's underground facility, whichever is closer to the end-use customer. If the meter or connection to the customer's underground facility is within a public right-of-way, at a minimum the operator shall locate that portion of the service lateral within the public right-of-way up to the point where the service lateral first leaves the public right-of-way.

B. An operator of a communication facility shall locate a service lateral up to the entry of the first building. If the service lateral does not enter a building, the operator shall locate up to the utilization equipment, fence, or wall that surrounds the equipment.

C. After December 31, 2005, an operator of a sewage or water facility, at a minimum, shall locate that portion of the service lateral within a public right-of-way installed after that date up to the point where the service lateral first leaves the public right-of-way. The operator shall either locate or provide information as shown on maps, drawings, diagrams, or other records, on the location of a sewer or water service lateral installed before January 1, 2006. If no information is available on a sewer or water service lateral installed before January 1, 2006, then notifying the excavator that no information exists fulfills the requirements of this section.

Subp. 2. **Exception.** An operator is not required to locate a service lateral of a customer who currently participates in the statewide notification system, provided the customer and operator mutually agree that the customer will assume locate responsibilities. The agreement must be in writing.

**Statutory Authority:** *MS s 299J.04*

**History:** *29 SR 1503*

**Published Electronically:** *July 20, 2005*

#### **7560.0400 CITATIONS.**

Subpart 1. **Notice of violation.** The office shall issue a notice of probable violation when the office has good cause to believe a violation of Minnesota Statutes, sections 216D.01 to 216D.09 or this chapter has occurred.

Subp. 2. **Contents of notice of violation.** A notice of violation must include:

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- A. a statement of the statute or rule allegedly violated by the person and a description of the evidence on which the allegation is based;
- B. notice of response options available to the person cited;
- C. notice that the person has 30 days in which to respond;
- D. notice that failure to respond within 30 days precludes administrative review under this chapter; and
- E. if a civil penalty is proposed, the amount of the proposed civil penalty and the maximum civil penalty applicable under law.

Subp. 3. **Receipt of notice.** The notice of violation is deemed received three days after mailing to the person's last known address.

**Statutory Authority:** *MS s 14.06; 216D.08; 299F.56; 299F.60; 299F.641; 299J.04*

**History:** *16 SR 135; 24 SR 448*

**Published Electronically:** *July 20, 2005*

**7560.0500 RESPONSE OPTIONS.**

The person shall respond to the notice of violation in the following way:

- A. When the notice contains a proposed compliance order, the person shall:
  - (1) agree to the proposed compliance order;
  - (2) request the execution of a consent order;
  - (3) object to the proposed compliance order and submit written explanations, information, or other materials in answer to the allegations in the notice; or
  - (4) request the office to initiate a hearing under Minnesota Statutes, sections 14.50 to 14.69.
- B. When the notice contains a proposed civil penalty, the person shall:
  - (1) pay the penalty and close the case;
  - (2) submit an offer in compromise of the proposed civil penalty;
  - (3) submit a written explanation, information, or other material in answer to the allegations or in mitigation of the proposed civil penalty; or
  - (4) request the office to initiate a hearing under Minnesota Statutes, sections 14.50 to 14.69.
- C. Failure to respond in writing within 30 days precludes administrative review under this chapter. A final order will be issued and penalties will be forwarded for collection.

**Statutory Authority:** *MS s 14.06; 216D.08; 299F.56; 299F.60; 299F.641; 299J.04*

**History:** *16 SR 135; 24 SR 448*

**Published Electronically:** *July 20, 2005*

**7560.0600 DIRECTOR REVIEW.**

If the person objects to the proposed civil penalty or compliance order and submits written explanations, information, or other materials in response to a notice of violation, within the time specified in part 7560.0500, the director shall review the submissions and determine whether to negotiate further, to change or withdraw the notice of violation, or to initiate a hearing under Minnesota Statutes, sections 14.50 to 14.69.

**Statutory Authority:** *MS s 14.06; 216D.08; 299F.56; 299F.60; 299F.641; 299J.04*

**History:** *16 SR 135; 24 SR 448*

**Published Electronically:** *July 20, 2005*

**7560.0700 CONSENT ORDER.**

An executed consent order must contain:

- A. an admission by the person of the jurisdictional facts;
- B. a waiver of further procedural steps and the right to seek judicial or administrative review or otherwise challenge or contest the validity of the consent order; and
- C. an agreement that the notice of violation may be used to construe the terms of the consent order.

**Statutory Authority:** *MS s 14.06; 216D.08; 299F.56; 299F.641*

**History:** *16 SR 135*

**Published Electronically:** *July 20, 2005*

**7560.0800 CIVIL PENALTIES.**

Subpart 1. **Proceedings against excavators.** When the office has good cause to believe that an excavator is engaging or has engaged in conduct that violates Minnesota Statutes, section 216D.04, subdivision 1, 2, or 3; 216D.05, clause (1), (2), (3), or (4); or 216D.06, subdivision 1, or a rule adopted under Minnesota Statutes, section 216D.08, subdivision 4, the office, if appropriate, shall negotiate a civil penalty under Minnesota Statutes, section 216D.08, subdivision 2. A penalty imposed under Minnesota Statutes, section 216D.08, is subject to the contested case and judicial review provisions of Minnesota Statutes, chapter 14. An operator who engages or has engaged in excavation that violates Minnesota Statutes, chapter 216D, is subject to the proceedings specified in subpart 2 and is subject to the penalties specified in subpart 4, item B or C.

Subp. 2. **Proceedings against underground facility operators.** The office may negotiate a civil penalty under item A or B.

A. When the office has good cause to believe that an underground facility operator, other than an operator set forth in item B, is engaging or has engaged in conduct that violates Minnesota Statutes, sections 216D.01 to 216D.07, or a rule adopted under Minnesota Statutes, section 216D.08, subdivision 4, the office, if appropriate, shall negotiate a civil penalty under Minnesota Statutes, section 216D.08, subdivision 2. A penalty imposed under Minnesota Statutes, section 216D.08, is subject to the contested case and judicial review provisions of Minnesota Statutes, chapter 14.

**7560.0800 EXCAVATION NOTICE SYSTEM**

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B. When the office has good cause to believe that an operator who engages in the transportation of gas or hazardous liquids or who owns or operates a gas or hazardous liquid pipeline facility is engaging or has engaged in conduct that violates Minnesota Statutes, sections 299F.56 to 299F.641, or a rule adopted under Minnesota Statutes, section 299F.60, subdivision 5, the office, if appropriate, shall negotiate a civil penalty under Minnesota Statutes, section 299F.60, subdivision 2. A penalty imposed under Minnesota Statutes, section 299F.60, is subject to the contested case and judicial review provisions of Minnesota Statutes, chapter 14.

Subp. 3. **Assessment considerations.** In assessing a civil penalty under this part, the office shall consider the following factors:

- A. the nature, circumstances, and gravity of the violation;
- B. the degree of the person's culpability;
- C. the person's history of previous offenses;
- D. the person's ability to pay;
- E. good faith on the part of the person in attempting to remedy the cause of the violation;
- F. the effect of the penalty on the person's ability to continue in business; and
- G. past reports of damage to an underground facility by a person.

Subp. 4. **Maximum penalties.** For the purposes of this part, penalties imposed under this part must not exceed the limits in items A to C.

A. Penalties imposed against excavators must not exceed \$1,000 for each violation per day of violation.

B. Penalties imposed against underground facility operators, other than an operator set forth in item C, must not exceed \$1,000 for each violation per day of violation.

C. Penalties imposed against an operator who engages in the transportation of gas or hazardous liquids or who owns or operates a gas or hazardous liquid pipeline facility must not exceed \$10,000 for each violation for each day that the violation persists, except that the maximum civil penalty must not exceed \$500,000 for a related series of violations.

Subp. 5. **Payment procedure.** The person shall pay a civil penalty that has been proposed, assessed, or compromised by submitting to the office a check or money order in the correct amount, payable to the commissioner of public safety.

**Statutory Authority:** *MS s 14.06; 216D.08; 299F.56; 299F.60; 299F.641; 299J.04*

**History:** *16 SR 135; 24 SR 448*

**Published Electronically:** *July 20, 2005*



Certificate Of Completion

Envelope Id: DA4F95C2-590E-4DF9-8028-F19694C8B580

Status: Completed

Subject: Kevin Topp - ROW Permit Application

Source Envelope:

Document Pages: 42

Signatures: 2

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: 72.21.229.130

Record Tracking

Status: Original

Holder: Highway Permits

Location: DocuSign

4/28/2025 8:51:54 AM

highwaypermits@anokacountymn.gov

Security Appliance Status: Connected

Pool: StateLocal

Storage Appliance Status: Connected

Pool: Anoka County

Location: Docusign

Signer Events

Signature

Timestamp

Kevin Topp

kevint@northdaleconst.com

Security Level:

DocuSign.email

ID: 1

4/28/2025 8:51:57 AM

Signed by:

  
217A7336FA3D4F0...

Signature Adoption: Pre-selected Style

Using IP Address: 72.21.229.130

Sent: 4/28/2025 8:51:55 AM

Viewed: 4/28/2025 8:52:08 AM

Signed: 4/28/2025 9:17:54 AM

Electronic Record and Signature Disclosure:

Accepted: 4/28/2025 8:52:08 AM

ID: f60f8e57-b828-4575-97c8-b563030217f8

Susan Burgmeier

Susan.Burgmeier@anokacountymn.gov

Associate Traffic Technician

Anoka County

Signing Group: Highway Permits

Security Level: Email, Account Authentication  
(Optional)

DocuSigned by:

  
C5E91FE15CD44EE...

Signature Adoption: Pre-selected Style

Using IP Address: 156.98.106.245

Sent: 4/28/2025 9:17:57 AM

Viewed: 4/28/2025 10:33:46 AM

Signed: 5/1/2025 3:51:03 PM

Electronic Record and Signature Disclosure:

Accepted: 4/30/2025 6:56:35 AM

ID: 672a1899-187a-4b5a-901c-f7440f9b5a30

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

Kevin Topp

kevint@northdaleconst.com

Northdale Construction Company, Inc.

Security Level: Email, Account Authentication  
(Optional)

COPIED

Sent: 5/1/2025 3:51:06 PM

Carbon Copy Events	Status	Timestamp
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Electronic Record and Signature Disclosure:  
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 Sent	Hashed/Encrypted	4/28/2025 8:51:55 AM
Envelope Updated	Security Checked	4/28/2025 9:17:54 AM
Envelope Updated	Security Checked	5/1/2025 3:51:04 PM
Certified Delivered	Security Checked	4/28/2025 10:33:46 AM
Signing Complete	Security Checked	5/1/2025 3:51:03 PM
Completed	Security Checked	5/1/2025 3:51:06 PM

Payment Events	Status	Timestamps
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Electronic Record and Signature Disclosure
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### **Withdrawing your consent**

If you decide to receive notices, disclosures and documents from us electronically, you may change your mind and tell us that going forward you want to receive documents only in paper format. Please note, processing time will be slowed down dramatically as we will be required to print and send the document through the mail and await your return of the documents. The process to change the method of receipt is described below.

### **All notices and disclosures will be sent to you electronically**

Upon your acceptance to receive electronic notifications, all required notices, disclosures, authorizations, acknowledgements, and other documents that are required to be provided or made available to you during the course of our relationship with you will be provided electronically through the DocuSign system. All of the required documents will be provided to you at the address that you have given us.

### **How to contact Anoka County:**

You may change your preferred method of contact whether electronically, or paper copies, or change your email address. You may also request paper copies of certain information from us, or withdraw your prior consent to receive documents. Please use the contact information below for your request and in the body of your correspondence, identify your desired action. If you are

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

### **Required hardware and software**

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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- You can print this Electronic Record and Signature Disclosure, or save or send this Electronic Record and Disclosure to a location where you can print it, for future reference and access; and
- 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.