

# 2026 REHABILITATION PROJECT

## CITY OF LINO LAKES, MN

### GOVERNING SPECIFICATIONS

THIS WORK SHALL BE DONE IN ACCORDANCE WITH THE 2026 EDITION OF THE CITY OF LINO LAKES "GENERAL SPECIFICATIONS AND STANDARD DETAIL PLATES FOR STREET AND UTILITY CONSTRUCTION."

THE 2025 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" SHALL GOVERN.

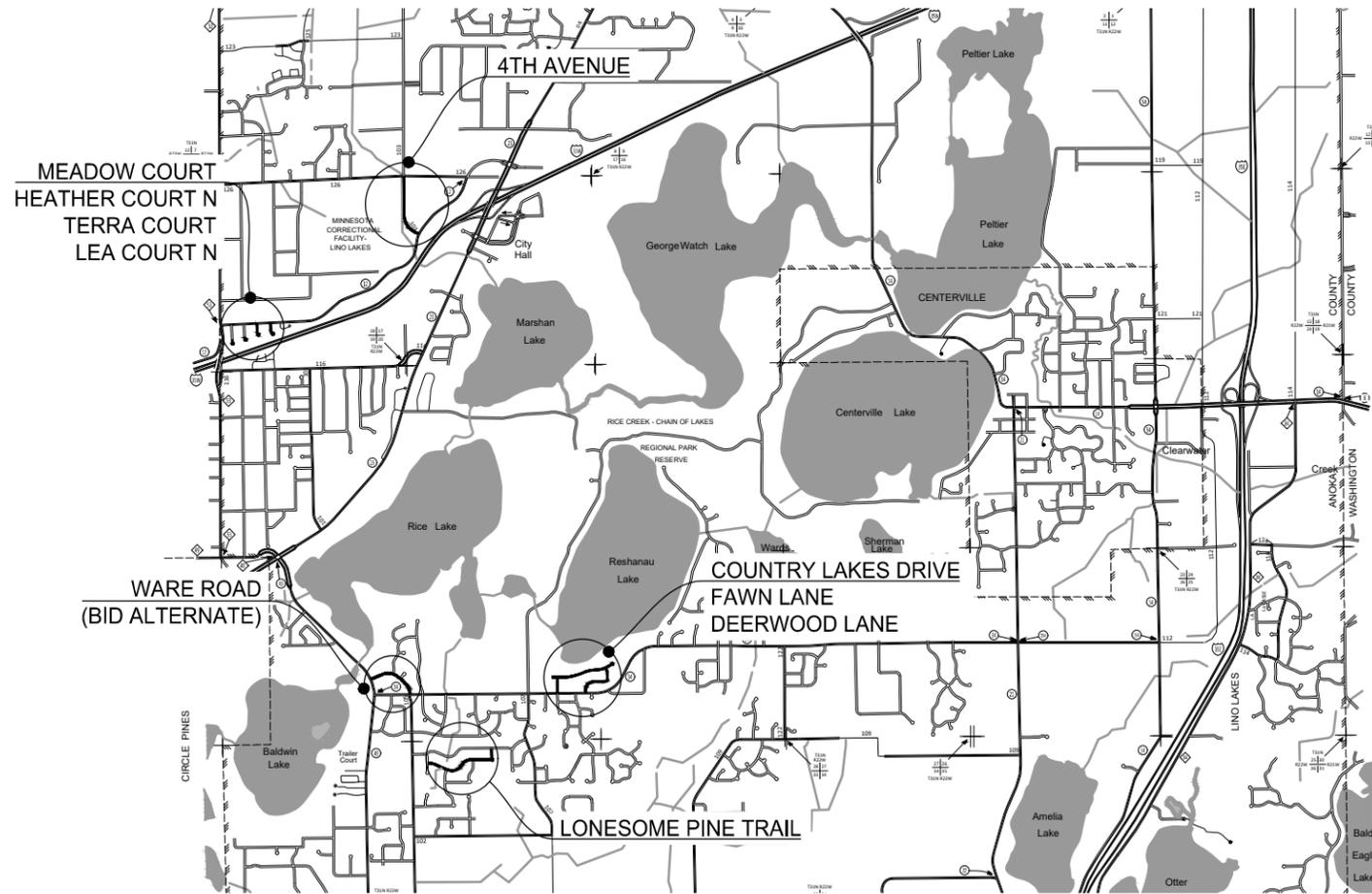
ALL TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE LATEST EDITION OF THE MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, INCLUDING THE LATEST FIELD MANUAL FOR TEMPORARY TRAFFIC CONTROL ZONE LAYOUTS.

### PLAN SET INDEX

SHEET NO.	DESCRIPTION
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2-3	GENERAL LAYOUT
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5	MISCELLANEOUS DETAILS
6	TYPICAL SECTIONS
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19-20	BID ALTERNATE STREET CONSTRUCTION PLAN
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27-36	EROSION CONTROL PLAN
37-38	BID ALTERNATE EROSION CONTROL PLAN

CONSTRUCTION PLAN FOR 2026 MILL & OVERLAY AND GATE VALVE REPLACEMENT

LOCATED ON LONESOME PINE TRAIL FAWN LANE DEERWOOD LANE  
WARE ROAD MEADOW COURT HEATHER COURT N  
TERRA COURT LEA COURT N 4TH AVENUE  
COUNTRY LAKES DRIVE



PROJECT LOCATION MAP



THIS PLAN SET CONTAINS 38 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.

*Paul Hornby*  
 PAUL HORNBY, P.E.

DATE: 01/13/2026

LICENSE NUMBER: 23359

PLAN REVISIONS		
DATE	SHEET NO.	APPROVED BY

WSB PROJ. NO. 031338-000

SHEET  
 1  
 OF  
 38

**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 17, TWP 31N, RNG 22W  
 SECT 18, TWP 31N, RNG 22W  
 SECT 28, TWP 31N, RNG 22W  
 SECT 29, TWP 31N, RNG 22W  
 SECT 32, 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

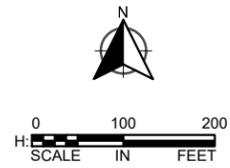
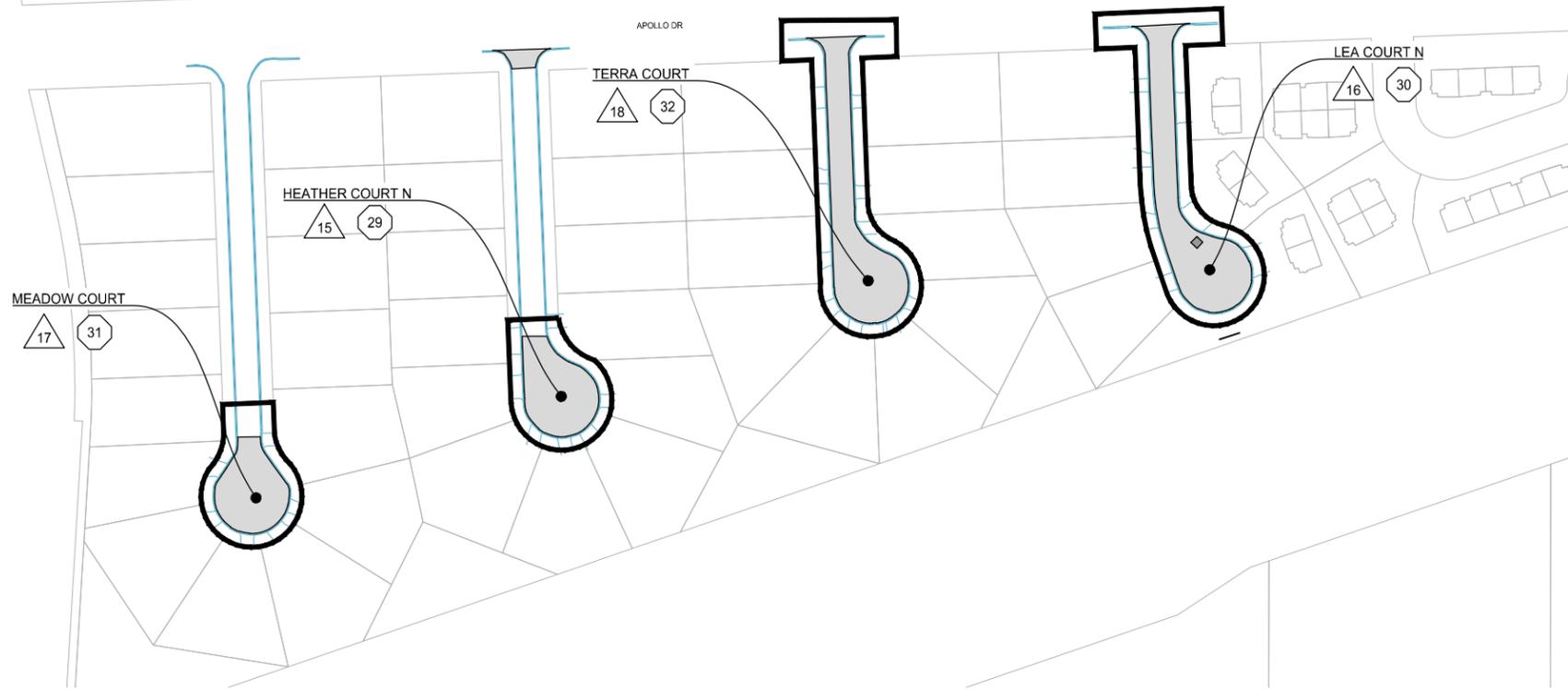
### UTILITY INFORMATION

THE SUBSURFACE UTILITY INFORMATION IN THIS PLAN IS UTILITY QUALITY LEVEL D. THIS UTILITY QUALITY LEVEL WAS DETERMINED ACCORDING TO THE GUIDELINES OF CI/ASCE 38-22, ENTITLED, "STANDARD GUIDELINES FOR INVESTIGATING AND DOCUMENTING EXISTING UTILITIES".

GOPHER ONE CALL TICKET NUMBER: 253351632, 253351652, 253351669, 253351689, 2533516292, 253351708, 253351715, 253351725, 253351732

UTILITY COORDINATION MEETING HELD ON: DECEMBER 16, 2025

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LEGEND	
SHEET NO.	DESCRIPTION
	STREET CONSTRUCTION PLAN
	EROSION AND SEDIMENT CONTROL PLAN

wsb CITY OF LINO LAKES

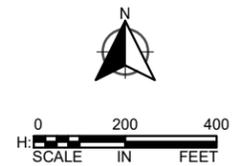
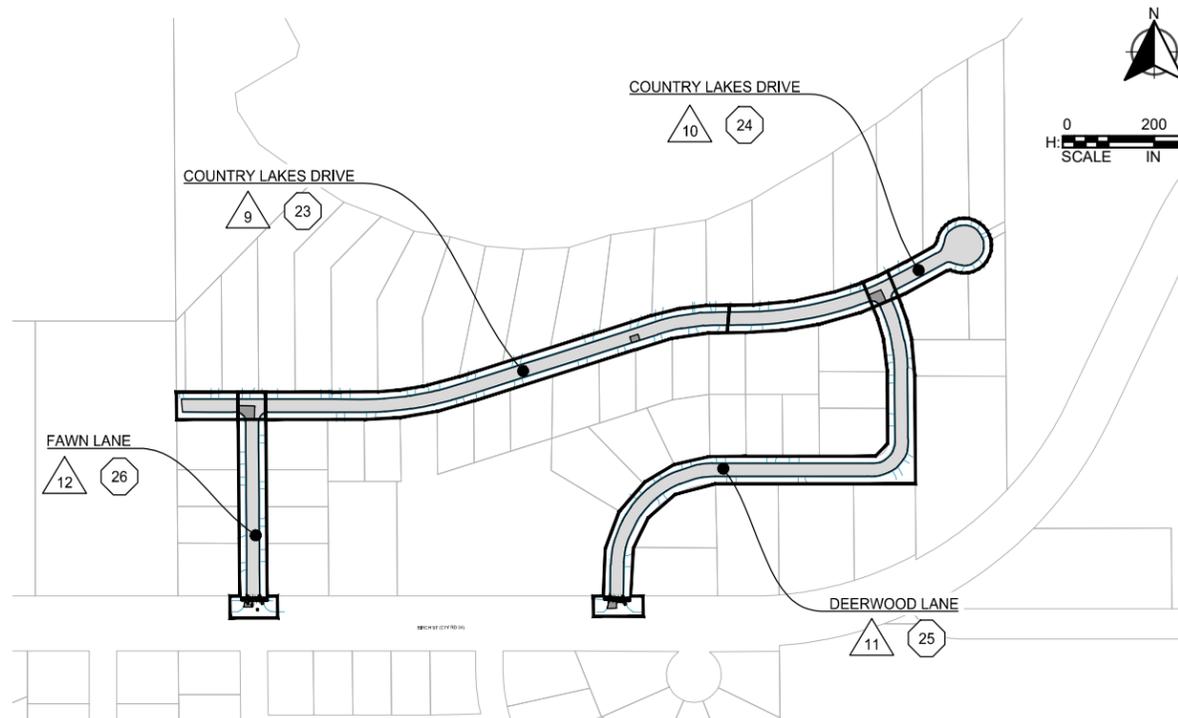
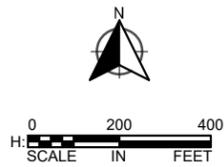
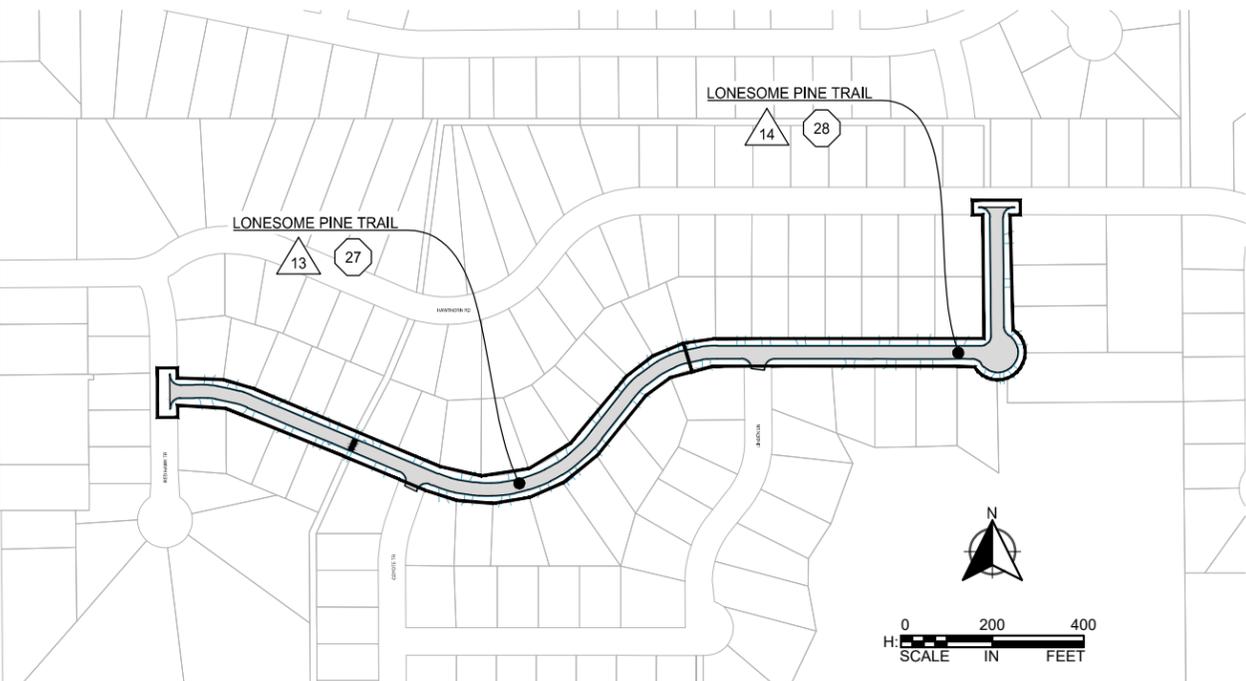
SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

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.

PAUL HORNBY, P.E.  
 DATE: 01/13/2026 LIC. NO.: 23359

GENERAL LAYOUT

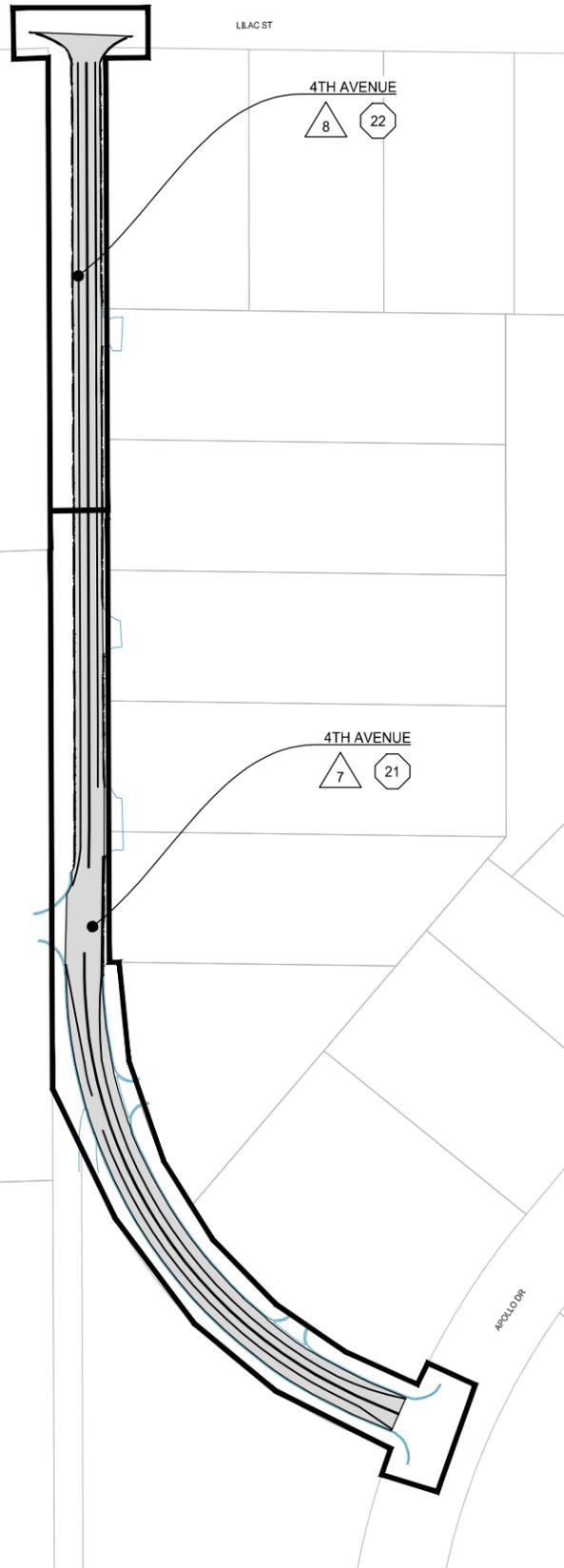
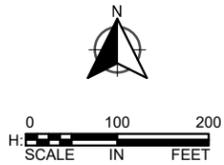


2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

WSB PROJECT NO.  
 031338-000

SHEET  
 2 OF 38

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**LEGEND**

SHEET NO.	DESCRIPTION
X	STREET CONSTRUCTION PLAN
X	EROSION AND SEDIMENT CONTROL PLAN



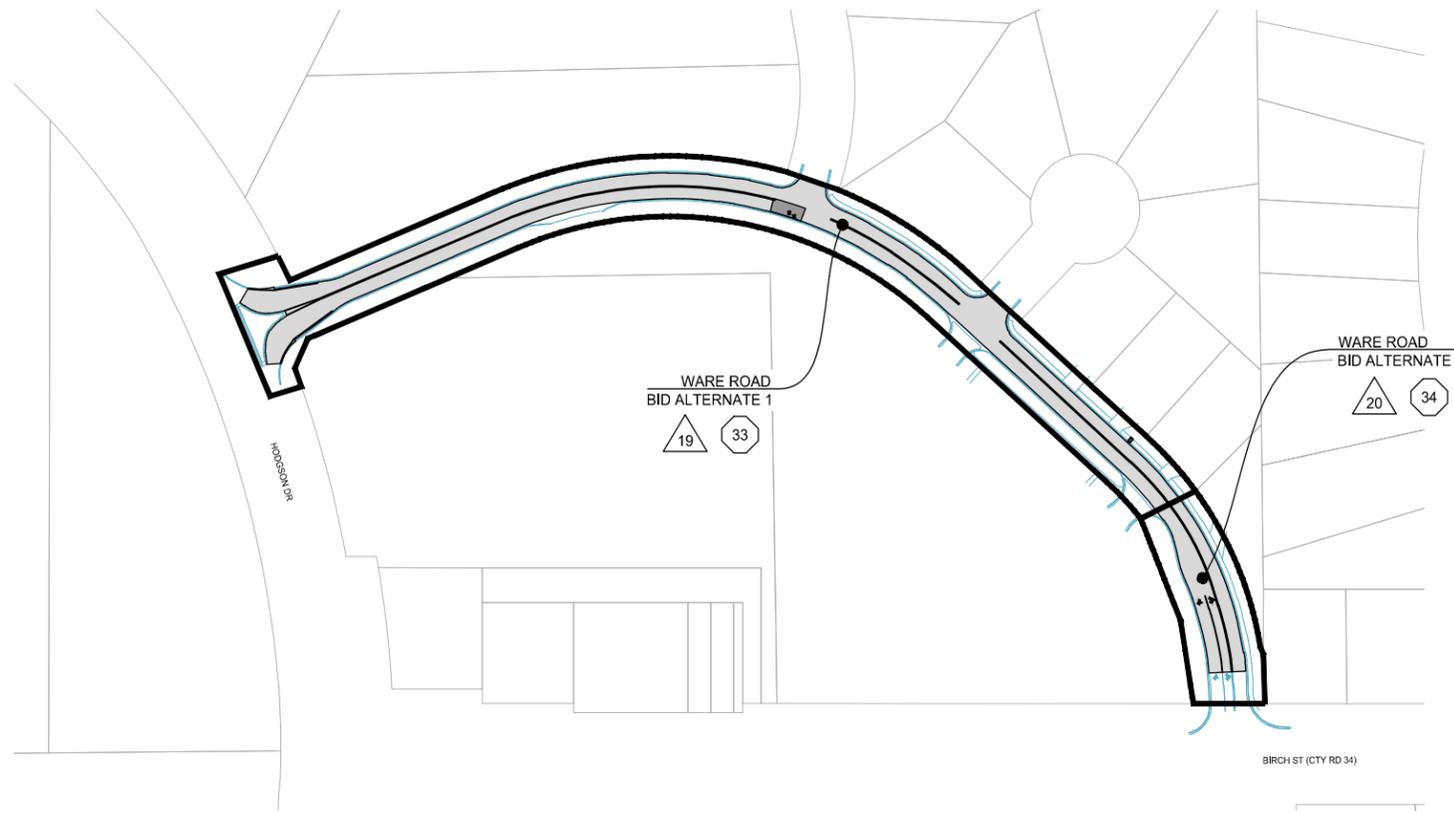
SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

REVISIONS	
NO.	DESCRIPTION

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 DATE: 01/13/2026 LIC. NO.: 23359

**GENERAL LAYOUT**



**2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES**

WSB PROJECT NO.  
031338-000

SHEET  
3 OF 38



REVISIONS	
NO.	DESCRIPTION

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PAUL HORNBY, P.E.  
 DATE: 01/13/2026 LIC. NO.: 23359

**CONCRETE CURB AND GUTTER**

Notes:  
 1. MINIMUM OF 3" AGGREGATE BASE, CL 5 UNDER ALL CURB AND GUTTER.  
 2. STAMP W FOR WATER SERVICE AND S FOR SANITARY SERVICE.

Revised: JANUARY 2024  
 GEN-4

**COMMERCIAL / MULTI-FAMILY / INDUSTRIAL DRIVEWAY**

Notes:  
 1. STEEL TO BE USED WHEN DRIVEWAY SLAB IS NOT POURED INTEGRAL WITH GUTTER (SEE ABOVE).  
 2. WHERE SIDEWALKS EXIST OR ARE PROPOSED, THE DRIVEWAY SHALL EXTEND THROUGH THE SIDEWALK WITH THE CURB DROPPED.  
 3. 2% MAXIMUM CROSS-SLOPE ON SIDEWALKS.  
 4. JOINT WIDTH SHALL BE AS SPECIFIED IN MnDOT 2521.

Revised: JANUARY 2022  
 GEN-6

**VALLEY GUTTER**

Notes:  
 1. SEE PLAN NO. ST-2 FOR CONCRETE CURB AND GUTTER DETAILS.  
 2. #4 ROD TO BE USED IN VALLEY GUTTER FROM EXPANSION JOINT TO EXPANSION JOINT.  
 3. PAD AS 7" CONCRETE VALLEY GUTTER.

Revised: JANUARY 2024  
 GEN-7

**INLET PROTECTION**

Notes:  
 1. INFRASAFE SEDIMENT CONTROL BARRIER ROYAL ENVIRONMENTAL SERVICES OR AN ENGINEER APPROVED EQUAL.

Revised: MAY 2013  
 GEN-19

**SANITARY SEWER MANHOLE TYPE 301 (PIPES 27" OR LESS)**

Notes:  
 1. INTERNAL CHIMNEY SEAL (FLEX-SEAL 2.0, SANI-TRED, SPECTRASHELD OR APPROVED EQUAL) ALL JOINTS.  
 2. A URETHANE OR BUTYL SEAL SHALL BE USED TO SEAL THE TOP RING TO THE CASTING AND THE BOTTOM RING TO THE CONE OR TOP SLAB.  
 3. NO WOOD SHALL BE USED FOR ADJUSTING CASTING; CEMENT MORTAR ONLY.  
 4. CAST IRON MANHOLE FRAME & COVER AS PER SPECIFICATIONS.  
 5. MANHOLE STEPS SHALL BE CAST IRON, ALUMINUM OR STEEL REINFORCED PLASTIC PER ASTM C478. STEP LOCATION SHALL BE AS NOTED IN THE SPECIFICATIONS.  
 6. PRECAST REINFORCED CONCRETE MANHOLE SECTIONS PER ASTM C478, FURNISHED WITH O-RING GASKETS AND LUBRICANT EXCEPT AS OTHERWISE SPECIFIED. A 12" OR 18" BARREL SECTION SHALL BE INSTALLED UNDER THE CONE WHENEVER POSSIBLE.  
 7. PIPE CONNECTIONS TO MANHOLE SHALL BE MADE WATER TIGHT BY CAST IN PLACE RUBBER BOOT AND CEMENT MORTAR. INSIDE SURFACE SHALL BE FINISHED SMOOTH.  
 8. PROTECT MANHOLE FROM RAINWATER, INFILTRATION AND SEDIMENT DURING CONSTRUCTION BY GRADING, SEALING AND COVERING.

Revised: JANUARY 2026  
 SAN-1

**CATCH BASIN TYPE 4020**

Notes:  
 1. INTERNAL CHIMNEY SEAL (FLEX-SEAL 2.0, SANI-TRED, SPECTRASHELD OR APPROVED EQUAL) ALL JOINTS AND RINGS.  
 2. A URETHANE OR BUTYL SEAL SHALL BE USED TO SEAL THE TOP RING TO THE CASTING AND THE BOTTOM RING TO THE CONE OR TOP SLAB.  
 3. NO WOOD SHALL BE USED FOR ADJUSTING CASTINGS; CEMENT MORTAR ONLY.  
 4. RINGS MAY BE CONCRETE OR PLASTIC.  
 5. CAST IRON FRAME & GRATE CASTINGS PER SPECIFICATIONS.  
 6. MANHOLE STEPS SHALL BE CAST IRON, ALUMINUM OR STEEL REINFORCED PLASTIC PER ASTM C478. LOCATION SHALL BE AS NOTED IN THE SPECIFICATIONS.  
 7. PRECAST REINFORCED CONCRETE MANHOLE SECTIONS PER ASTM C478, OR 8" CONCRETE MANHOLE BLOCK WITH 1/2" MORTARED EXTERIOR.  
 8. FURNISH PRECAST CONCRETE MANHOLE SECTIONS WITH O-RING GASKETS & LUBRICANT EXCEPT AS OTHERWISE SPECIFIED.  
 9. FILL OPENING BETWEEN PIPE AND MANHOLE WALL WITH CEMENT MORTAR. INSIDE SURFACE SHALL BE FINISHED SMOOTH.  
 10. MANHOLES THAT HOLD WATER AFTER CONSTRUCTION SHALL HAVE "FLEX SEAL" APPLIED TO ENTIRE INTERIOR OF STRUCTURE.  
 \* MINIMUM PIPE COVER CAN BE REDUCED FROM 4" TO 2-4" WITH INSTALLATION OF PERFORATED PIPE DRAIN PER "GRANULAR SUBCUT AND PERFORATED PIPE DRAIN" DETAIL.

PRECAST BASE	
MH DIA.	SLAB THICKNESS
48"	6"
64"-102"	8"
108"	10"
120"	12"

Revised: JANUARY 2026  
 STR-2

**GATE VALE AND BOX INSTALLATION**

Notes:  
 1. GATE VALVES SHOULD BE USED ON 8" THROUGH 16" WATERMAIN.  
 2. VALVE BOX INSERTS ARE NOT ALLOWED UNLESS APPROVED BY THE ENGINEER.  
 3. VALVE BOXES SHALL BE INSTALLED PLUMB AND SHALL ALLOW A 4" P.V.C. PIPE TO PASS ENTIRELY OVER THE GATE VALVE NUT AFTER INSTALLATION IS COMPLETE.  
 4. ALL VALVES SHALL BE TIED WITH 3/4" TREADED THE RODS TO THE MAIN. MEGALUGS MAY BE USED IN LIEU OF THE RODS.  
 5. THE INITIAL AND FINAL RAISING OF VALVE BOXES SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.  
 6. BONNET ADAPTOR SHALL BE INSTALLED ON TOP OF GATE VALVE.  
 7. STAINLESS STEEL BOLTS REQUIRED ON ALL WATERMAIN FITTINGS.

Revised: FEBRUARY 2020  
 WAT-2

**DUCTILE IRON PIPE REACTION BLOCKING (FOR BENDS)**

Notes:  
 1. CONCRETE THRUST BLOCKING TO BE POURED AGAINST UNDISTURBED EARTH.  
 2. KEEP CONCRETE CLEAR OF JOINT AND ACCESSORIES.  
 3. REQUIRED BEARING AREAS AT FITTING SHALL BE AS NOTED ABOVE, UNLESS INDICATED OTHERWISE.  
 4. BEARING AREAS AND SPECIAL BLOCKING DETAILS SHOWN ON THE PLANS TAKE PRECEDENCE OVER BEARING AREAS AND BLOCKING DETAILS SHOWN ON THIS STANDARD PLATE.  
 5. ABOVE BEARING AREAS BASED ON TEST PRESSURES OF 150 PSI AND AN ALLOWABLE SOIL BEARING STRESS OF 2000 LBS. PER SQUARE FOOT. TO COMPUTE BEARING AREAS FOR DIFFERENT TEST PRESSURES AND SOIL BEARING STRESSES, USE THE FOLLOWING EQUATION: BEARING AREA = (TEST PRESSURE/150) X (2000/SOIL BEARING STRESS) X (TABLE VALUE).

NOMINAL FITTING SIZE, INCHES	TEE, WYE, PLUG OR CAP	90° BEND, PLUGGED CROSS	TEE PLUGGED ON RUN		45° BEND	22-1/2° BEND	11-1/4° BEND
			A <sup>1</sup>	A <sup>2</sup>			
4	1.0	1.4	1.9	1.4	1.0	-	-
6	2.1	3.0	4.3	3.0	1.8	1.0	-
8	3.8	5.3	7.6	5.4	2.9	1.5	1.0
10	5.9	8.4	11.8	8.4	4.8	2.6	1.2
12	8.5	12.0	17.0	12.0	6.6	3.4	1.7
14	11.5	16.3	23.0	16.3	8.9	4.6	2.3
16	15.0	21.3	30.0	21.3	11.6	6.0	3.0
18	19.0	27.0	38.0	27.0	14.6	7.6	3.8
20	23.5	33.3	47.0	33.3	18.1	9.4	4.7
24	34.0	48.0	68.0	48.0	26.2	13.6	6.8

Revised: MAY 2013  
 WAT-4

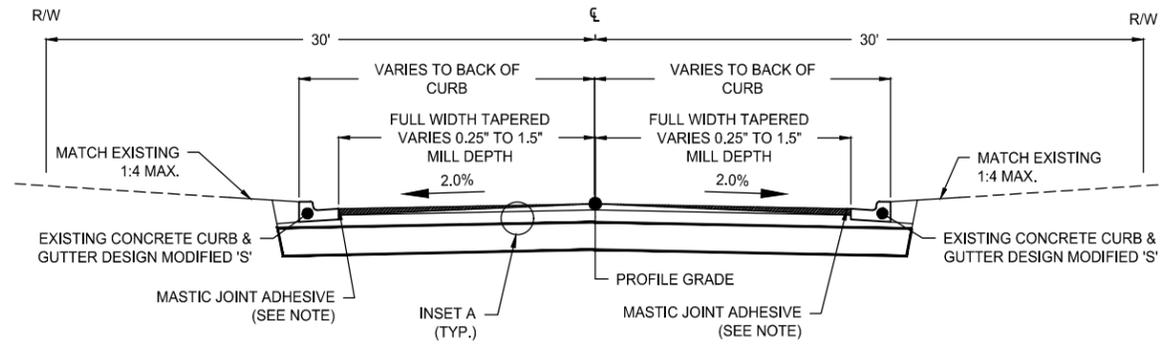
MISCELLANEOUS DETAILS

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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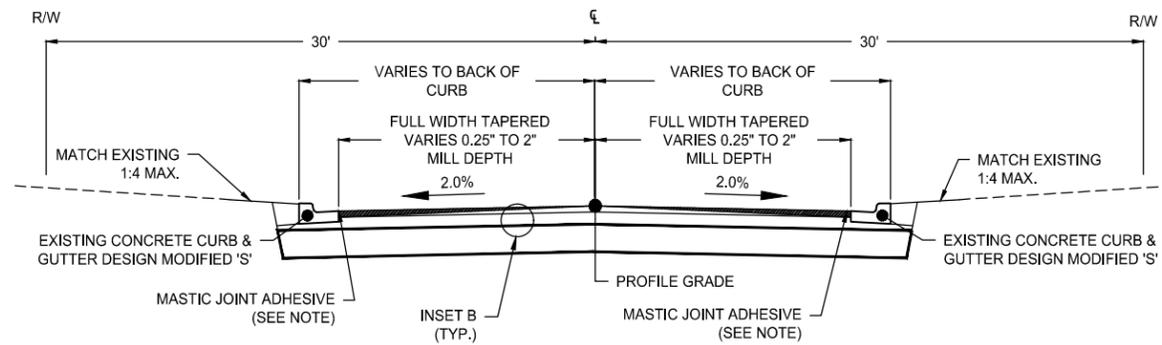
**TYPICAL MILL AND OVERLAY PAVEMENT SECTION  
COUNTRY LAKES DR, DEERWOOD LN, FAWN LN, LONESOME  
PINE TR, HEATHER CT N, LEA CT N, MEADOW CT, TERRA CT,  
WARE RD (BID ALTERNATE)**

NOT TO SCALE



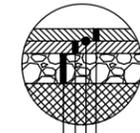
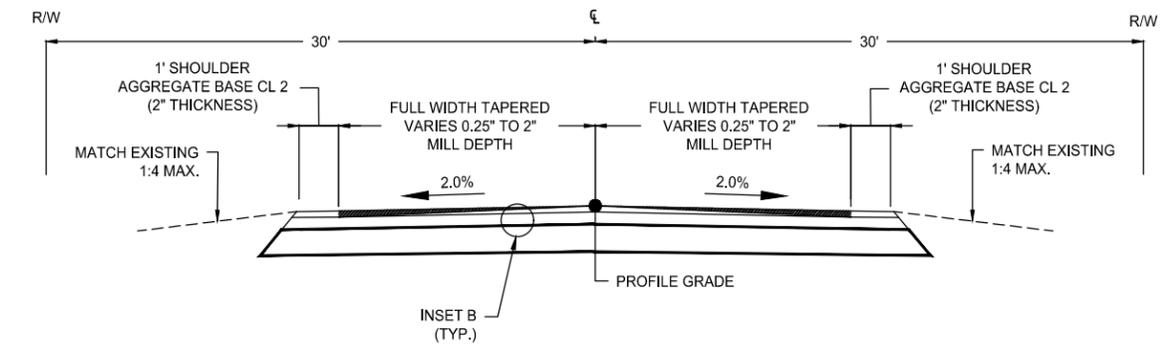
**TYPICAL MILL AND OVERLAY PAVEMENT SECTION  
4TH AVE  
STA 110+20 TO STA 117+30**

NOT TO SCALE



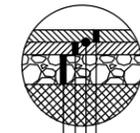
**TYPICAL MILL AND OVERLAY PAVEMENT SECTION  
4TH AVE  
STA 117+30 TO STA 127+90**

NOT TO SCALE



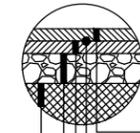
**INSET A  
OVERLAY PAVEMENT SECTION**

- 1.5" TYPE SP 9.5 WEAR CRS MIX (2,B) (SPWEA240B)
- 2357 BITUMINOUS TACK COAT
- EXISTING BITUMINOUS PAVEMENT
- EXISTING AGGREGATE BASE



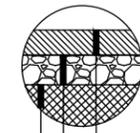
**INSET B  
4TH AVE OVERLAY PAVEMENT SECTION**

- 2" TYPE SP 9.5 WEAR CRS MIX (2,B) (SPWEA240B)
- 2357 BITUMINOUS TACK COAT
- EXISTING BITUMINOUS PAVEMENT
- EXISTING AGGREGATE BASE



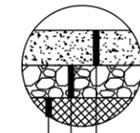
**INSET C  
BITUMINOUS ROAD PATCH SECTION**

- 1.5" TYPE SP 9.5 WEAR CRS MIX (2,B) (SPWEA240B)
- 2357 BITUMINOUS TACK COAT
- 2" TYPE SP 9.5 WEAR CRS MIX (2,B) (SPWEA240B)
- 6" AGGREGATE BASE CLASS 5
- EXISTING SUBGRADE



**BITUMINOUS DRIVEWAY**

- 3" TYPE SP 9.5 WEAR CRS MIX (2,B) (SPWEA240B)
- AGGREGATE BASE CLASS 5 (MATCH EXISTING)
- APPROVED SUBGRADE



**CONCRETE DRIVEWAY**

- 6" CONCRETE DRIVEWAY PAVEMENT (Mn/DOT 3F52)
- AGGREGATE BASE CLASS 5 (MATCH EXISTING)
- APPROVED SUBGRADE

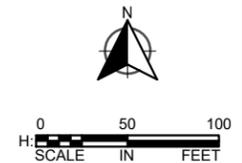
NO.	DATE	DESCRIPTION

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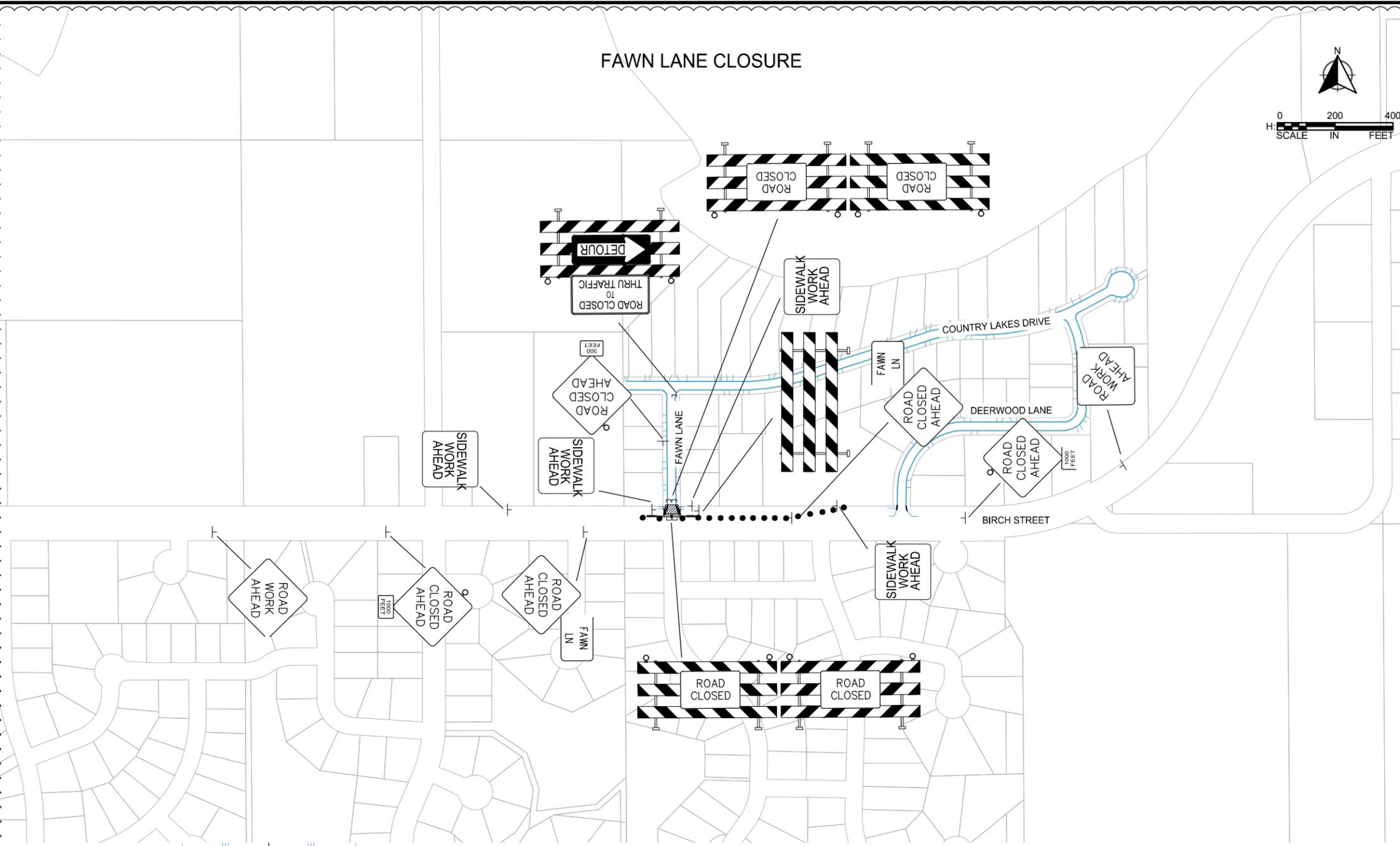
**TYPICAL SECTIONS**

**2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES**



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1

**LEGEND**

- WORK AREA
- TEMPORARY WALKWAY SURFACE
- TRAFFIC CONTROL SIGN
- TYPE III BARRIER
- IMPACT ATTENUATOR
- PEDESTRIAN CHANNELIZATION DEVICE
- PORTABLE PRECAST CONCRETE BARRIER DES 8337
- CHANNELIZING DEVICE

- NOTE:**
1. TO MAINTAIN RESIDENT ACCESS, FAWN LANE AND DEERWOOD LANE MAY NOT BE CLOSED AT THE SAME TIME.
  2. TEMPORARY PEDESTRIAN ROUTE LAYOUT TO FOLLOW MNDOT STANDARD PLAN 5-297.811 BYPASS TYPE C.

**wsb** **CITY OF LINO LAKES**

SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

**REVISIONS**

NO.	DATE	DESCRIPTION	ADDENDUM NO.
1	01-15-2026		1

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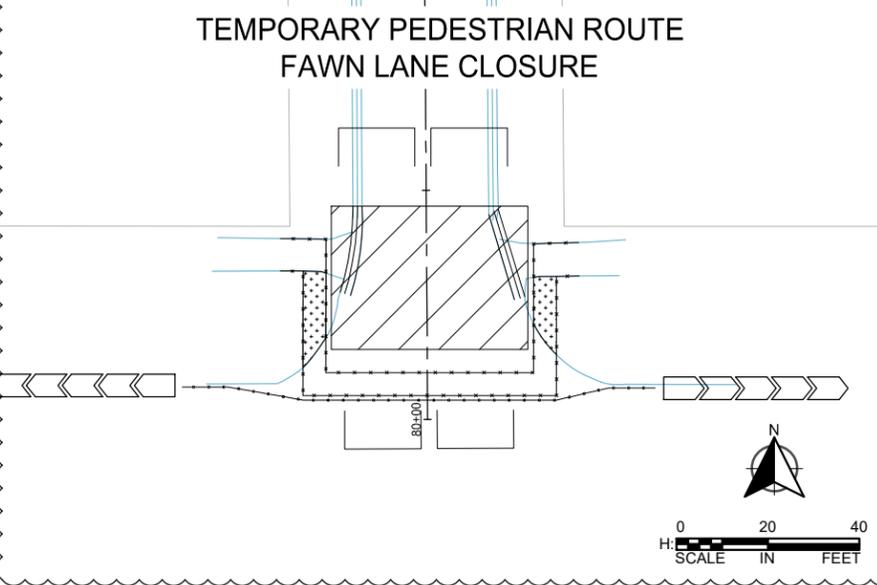
PAUL HORNBY, P.E.  
 DATE: 01/13/2026 LIC. NO.: 23359

**CONSTRUCTION STAGING & TRAFFIC CONTROL**

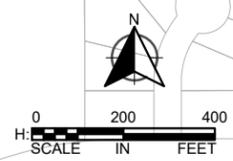
**2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES**

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 031338-000

SHEET  
 7 OF 38



# DEERWOOD LANE CLOSURE



**LEGEND**

- WORK AREA
- TEMPORARY WALKWAY SURFACE
- TRAFFIC CONTROL SIGN
- TYPE III BARRIER
- IMPACT ATTENUATOR
- PEDESTRIAN CHANNELIZATION DEVICE
- PORTABLE PRECAST CONCRETE BARRIER DES 8337
- CHANNELIZING DEVICE

SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

REVISIONS		
NO.	DATE	DESCRIPTION
1	01-15-2026	ADDENDUM NO. 1

- NOTE:**
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  - TEMPORARY PEDESTRIAN ROUTE LAYOUT TO FOLLOW MNDOT STANDARD PLAN 5-297.811 BYPASS TYPE C.

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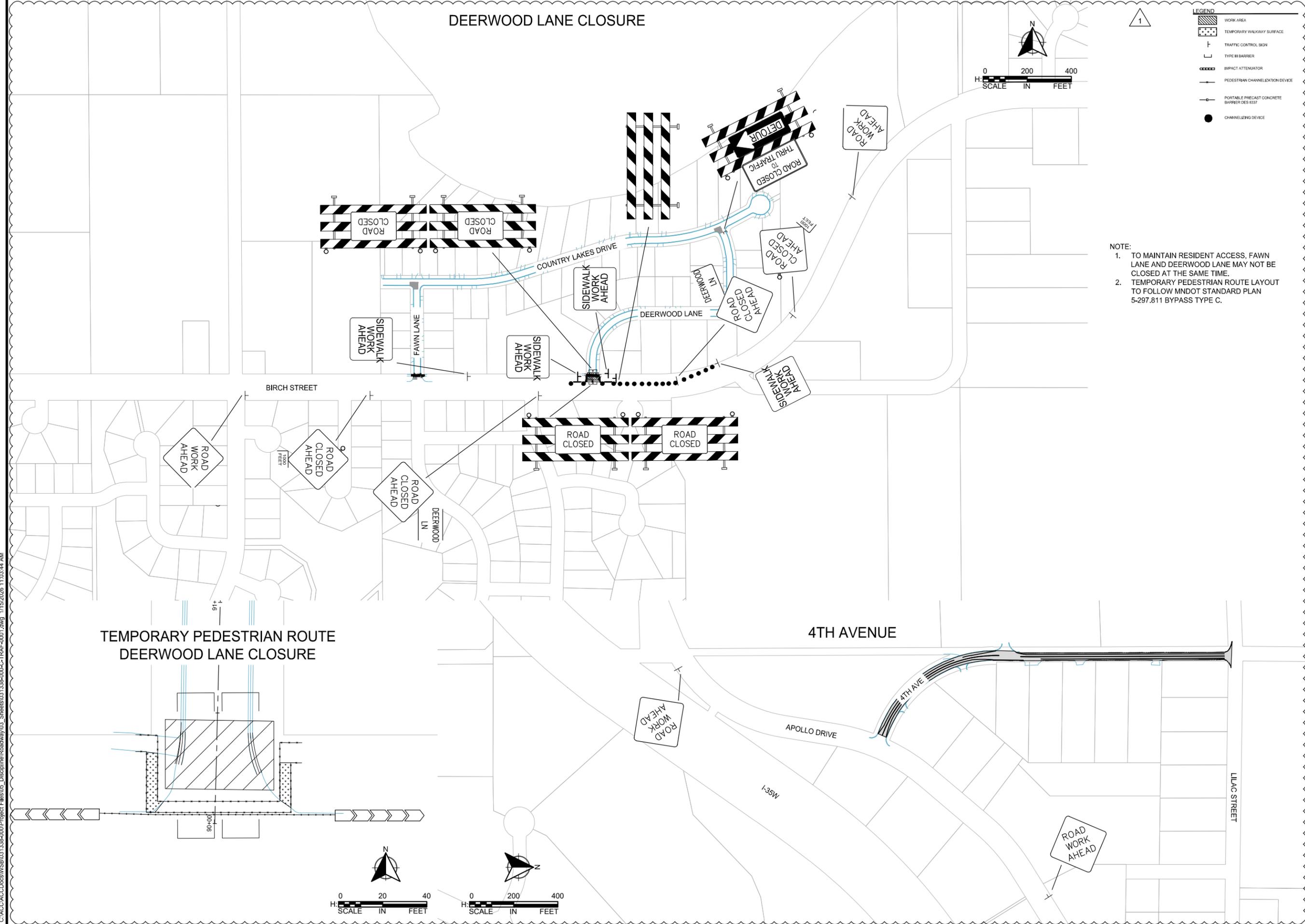
PAUL HORNBY, P.E.  
 DATE: 01/13/2026 LIC. NO.: 23359

## CONSTRUCTION STAGING & TRAFFIC CONTROL

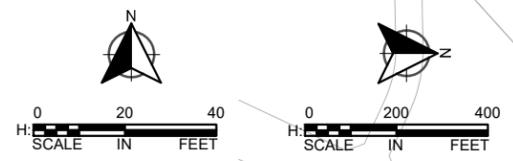
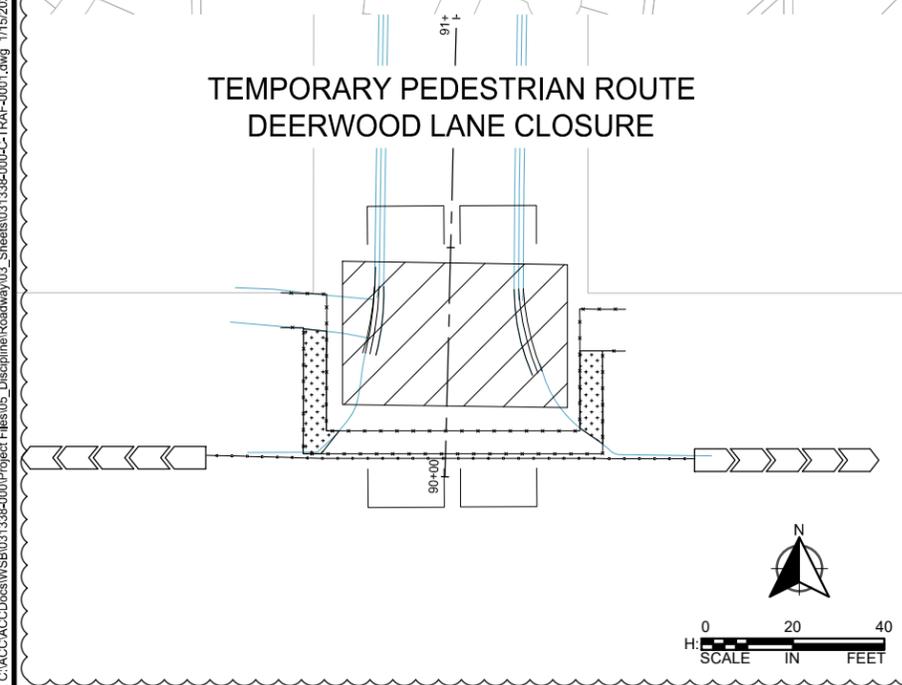
### 2026 STREET REHABILITATION PROJECT CITY OF LINO LAKES

WSB PROJECT NO. 031338-000

SHEET 8 OF 38

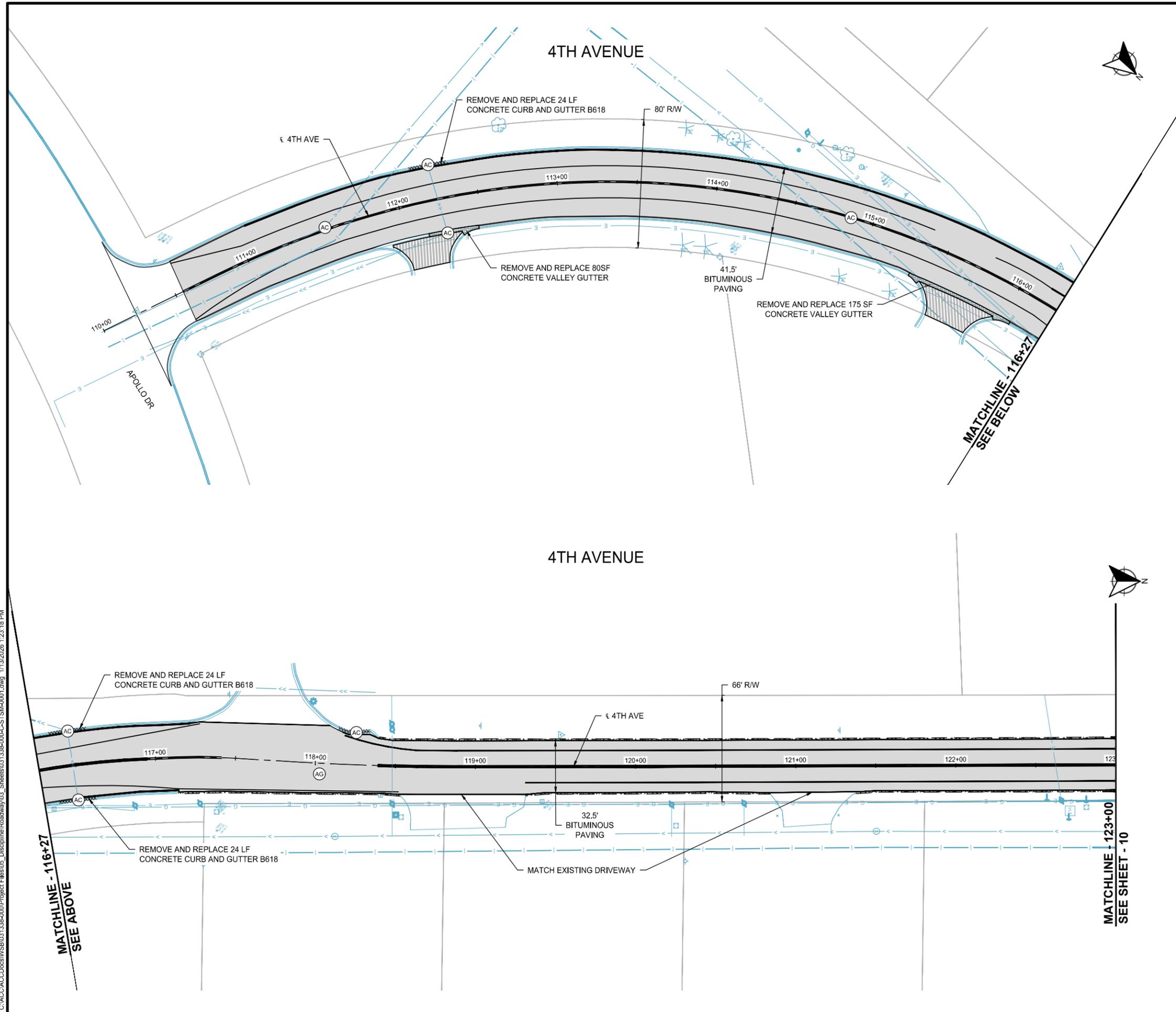


### TEMPORARY PEDESTRIAN ROUTE DEERWOOD LANE CLOSURE

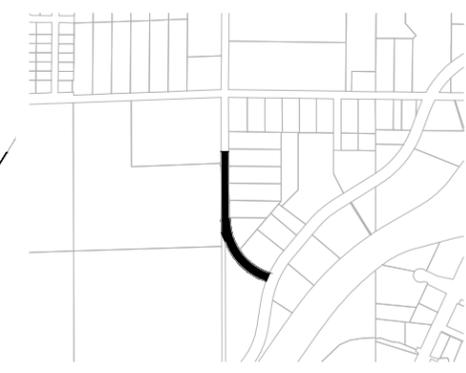


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LOCATION



SCALE: AS SHOWN  
PLAN BY: MGM  
DESIGN BY: KEA  
CHECK BY: PTC

REVISIONS	
NO.	DESCRIPTION

LEGEND

- (AC) ADJUST CASTING
- (SV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- WM RM REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- 0.25" TO 2" TAPERED MILL 2" BITUMINOUS OVERLAY
- 1' AGGREGATE SHOULDER (CLASS 2)
- REMOVE BITUMINOUS PAVEMENT
- REMOVE CONCRETE VALLEY GUTTER
- REMOVE CONCRETE WALK
- REMOVE BITUMINOUS WALK
- REMOVE BITUMINOUS DRIVEWAY

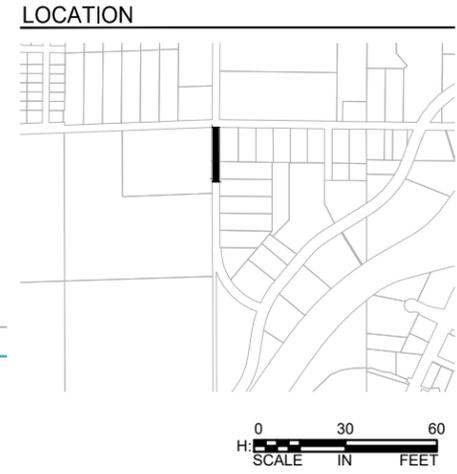
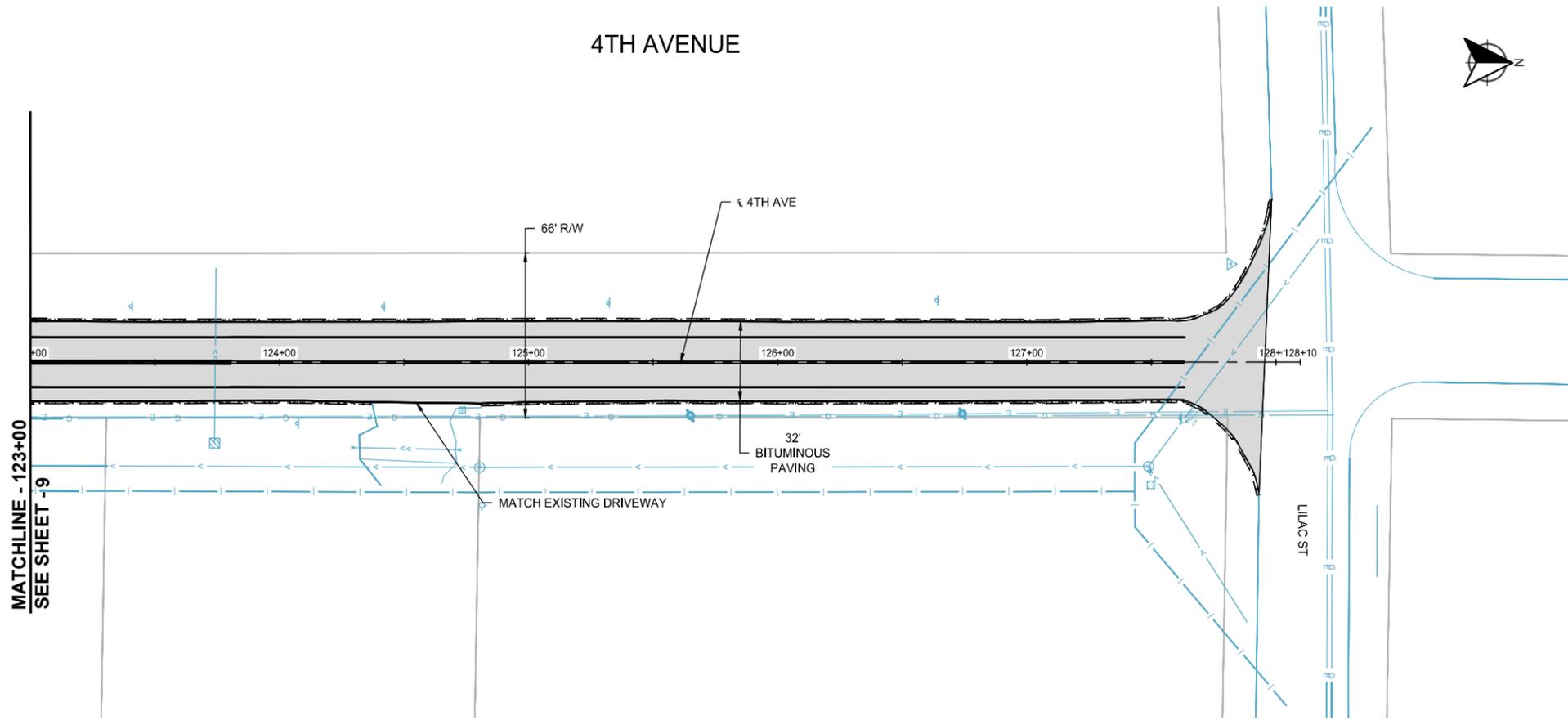
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

PAUL HORNBY, P.E.  
DATE: 01/13/2026 LIC. NO.: 23359

STREET CONSTRUCTION PLAN

2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES

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**LEGEND**

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- WM RM REMOVE WATERMAIN
- — — REMOVE CURB AND GUTTER
- [Pattern] 0.25" TO 2" TAPERED MILL 2" BITUMINOUS OVERLAY
- [Pattern] 1' AGGREGATE SHOULDER (CLASS 2)
- [Pattern] REMOVE BITUMINOUS PAVEMENT
- [Pattern] REMOVE CONCRETE VALLEY GUTTER
- [Pattern] REMOVE CONCRETE WALK
- [Pattern] REMOVE BITUMINOUS WALK
- [Pattern] REMOVE BITUMINOUS DRIVEWAY

SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

**REVISIONS**

NO.	DATE	DESCRIPTION

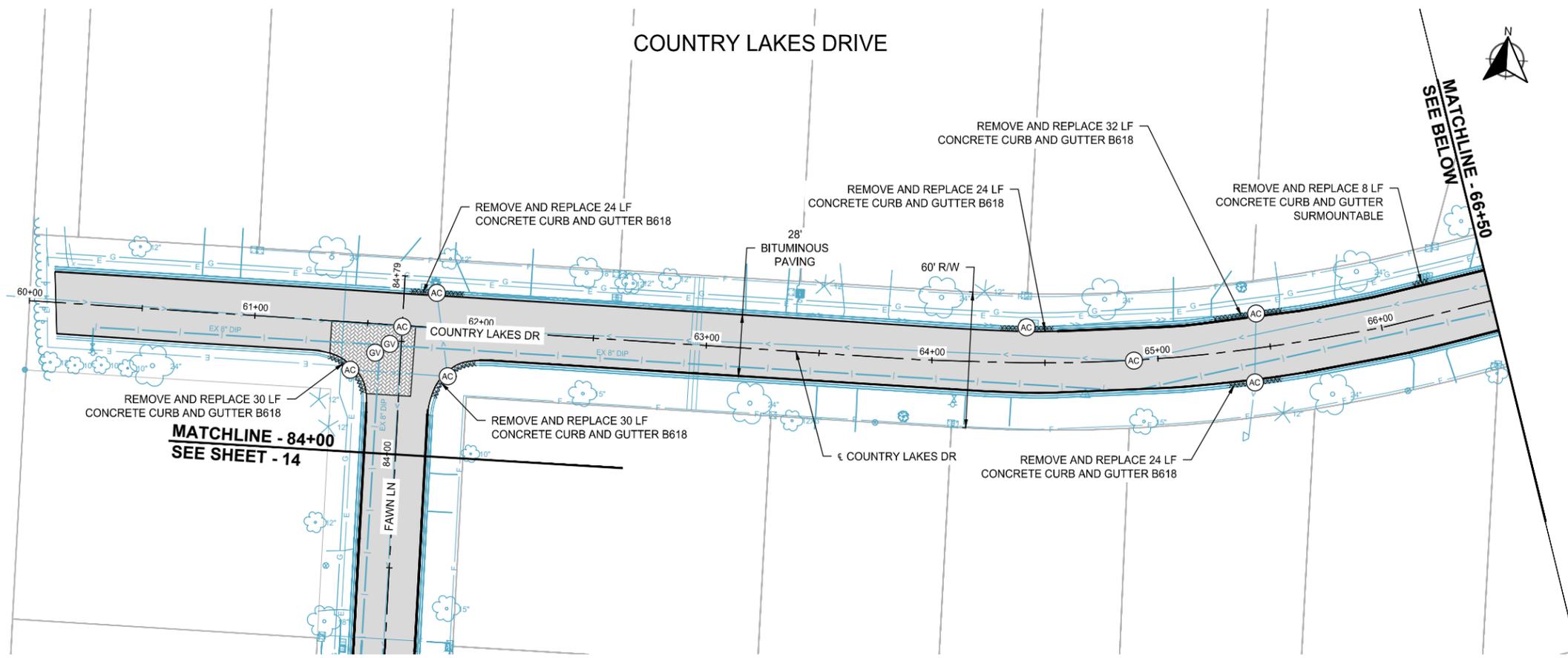
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**STREET CONSTRUCTION PLAN**

**2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES**

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**LOCATION**

0 30 60  
H: SCALE IN FEET

**LEGEND**

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- +— SALVAGE AND REINSTALL FENCE
- WM RM — REMOVE WATERMAIN
- — — REMOVE CURB AND GUTTER

- [Pattern] 0.25" TO 1.5" TAPERED MILL 1.5" BITUMINOUS OVERLAY
- [Pattern] REMOVE BITUMINOUS PAVEMENT
- [Pattern] REMOVE CONCRETE VALLEY GUTTER
- [Pattern] REMOVE CONCRETE WALK
- [Pattern] REMOVE BITUMINOUS WALK
- [Pattern] REMOVE BITUMINOUS DRIVEWAY

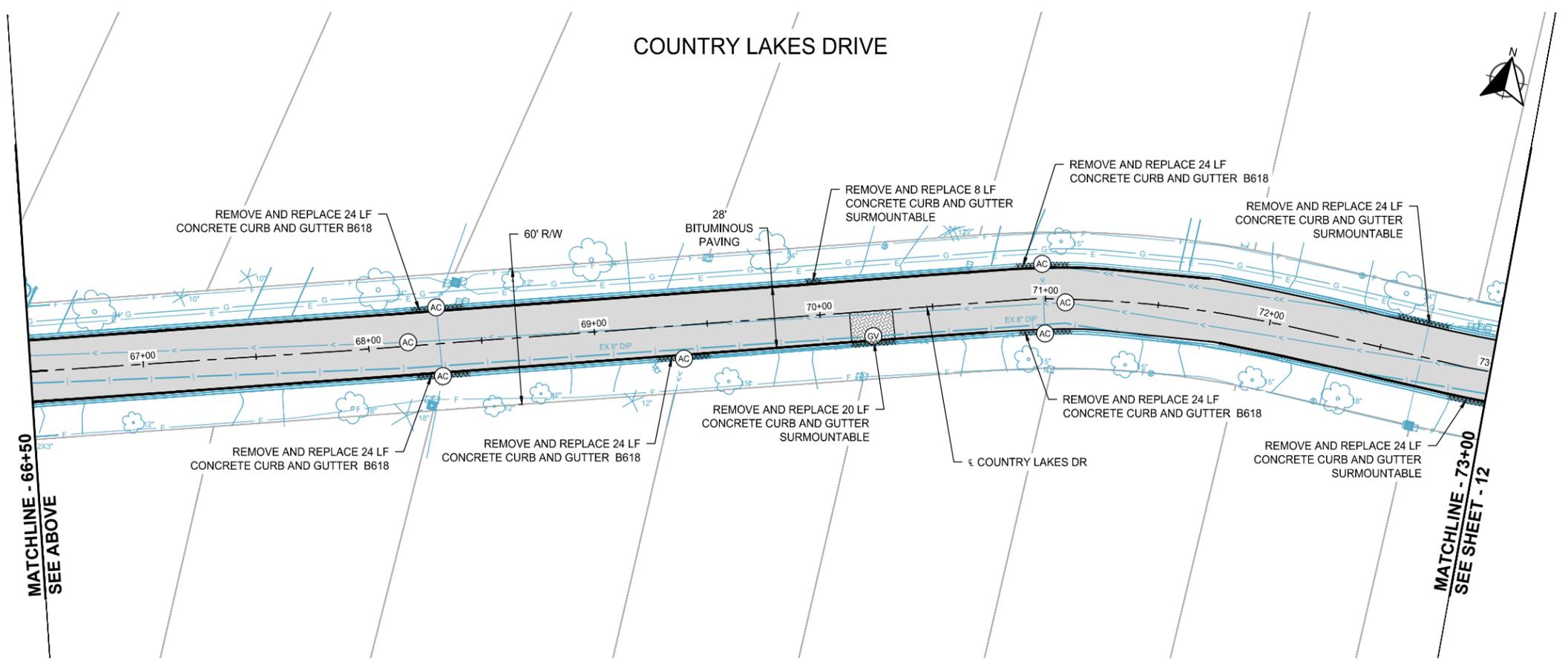
**DESIGN BY:** KEA  
**CHECK BY:** PTC

**REVISIONS**

NO.	DATE	DESCRIPTION

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DATE: 01/13/2026 LIC. NO.: 23359

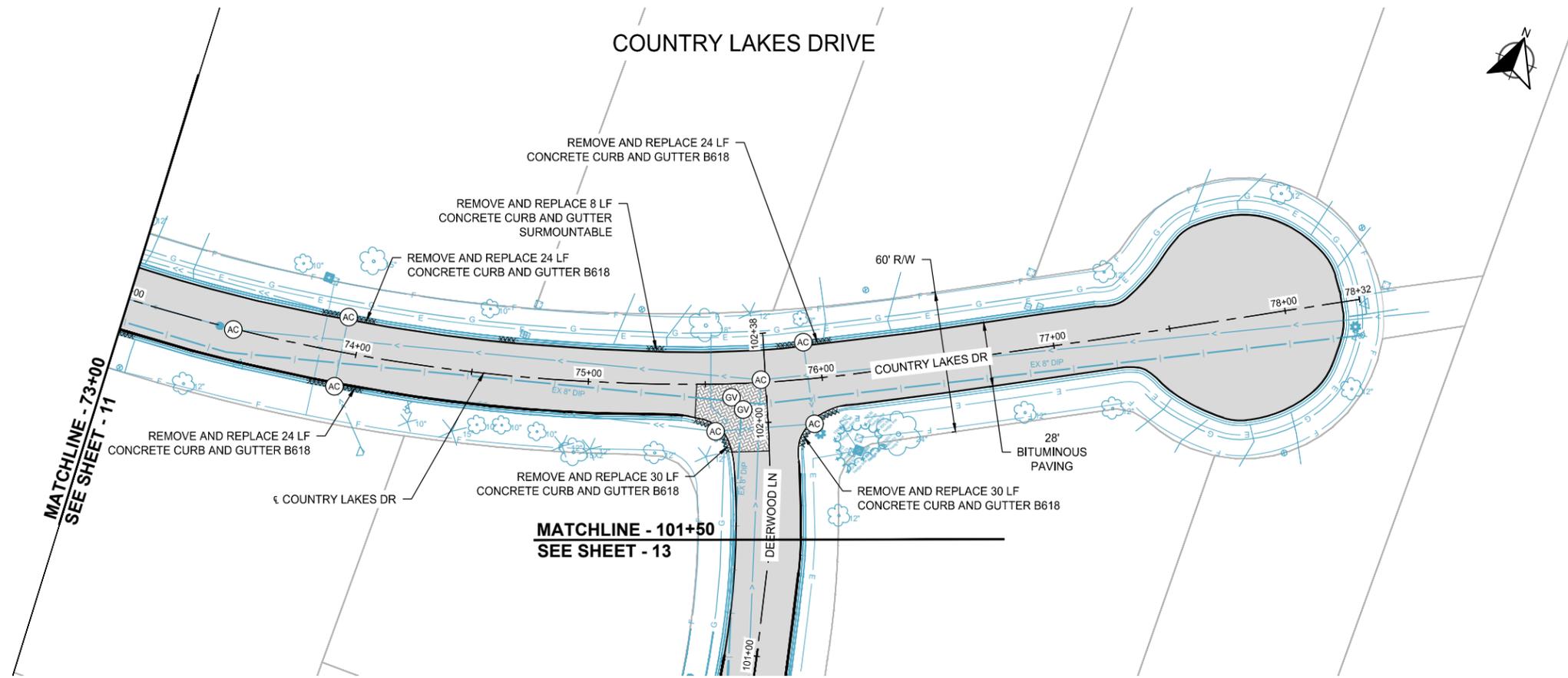


**STREET CONSTRUCTION PLAN**

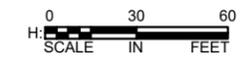
**2026 STREET REHABILITATION PROJECT**  
**CITY OF LINO LAKES**

WSB PROJECT NO. 031338-000  
SHEET 11 OF 38

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LOCATION



LEGEND

- (AC) ADJUST CASTING
- (SV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- SALVAGE AND REINSTALL FENCE
- WM RM— REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- [Hatched Box] 0.25" TO 1.5" TAPERED MILL 1.5" BITUMINOUS OVERLAY
- [Cross-hatched Box] REMOVE BITUMINOUS PAVEMENT
- [Diagonal Hatched Box] REMOVE CONCRETE VALLEY GUTTER
- [Horizontal Hatched Box] REMOVE CONCRETE WALK
- [Grid Hatched Box] REMOVE BITUMINOUS WALK
- [Vertical Hatched Box] REMOVE BITUMINOUS DRIVEWAY

SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

REVISIONS	
NO.	DESCRIPTION

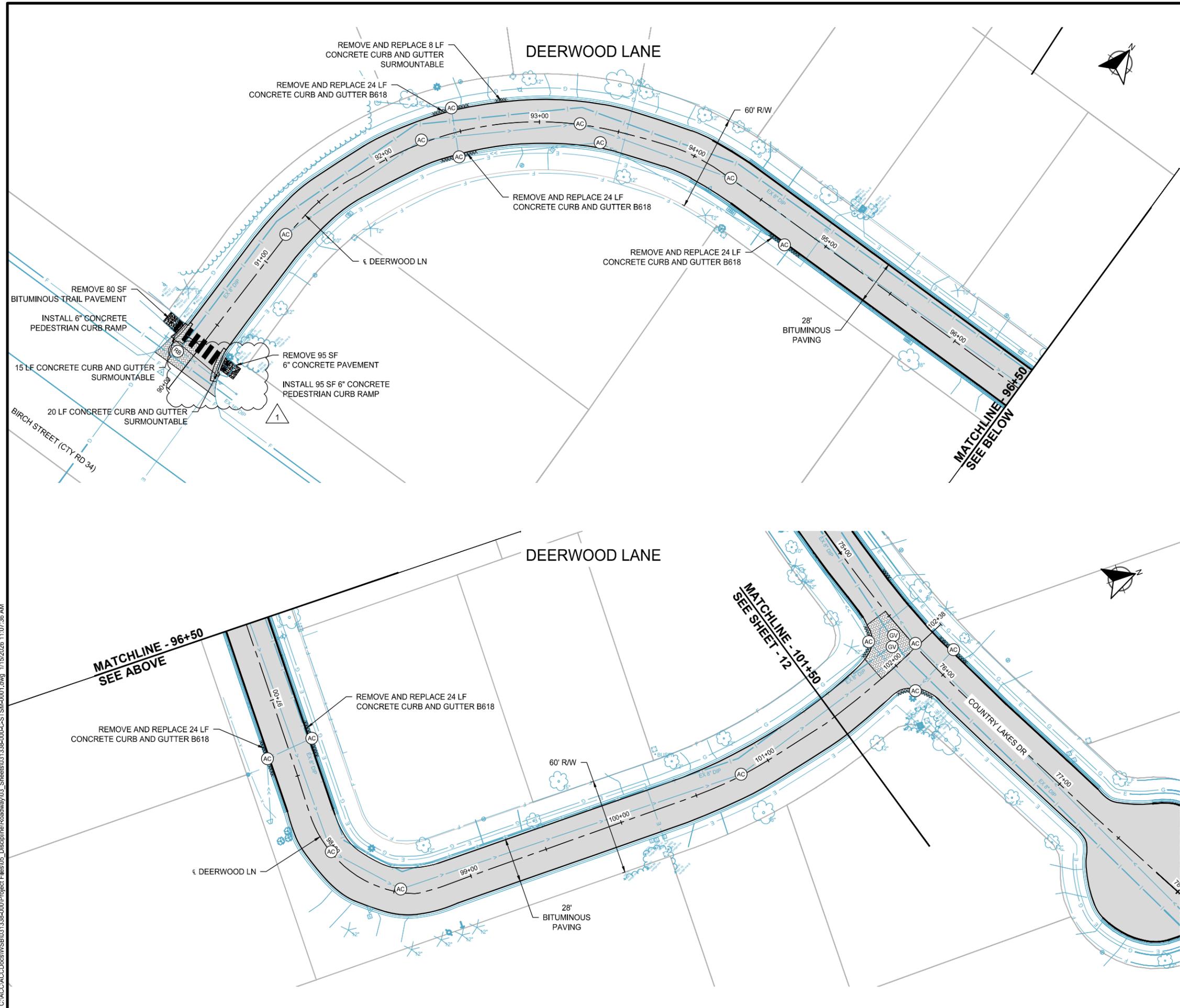
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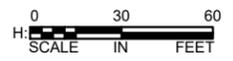
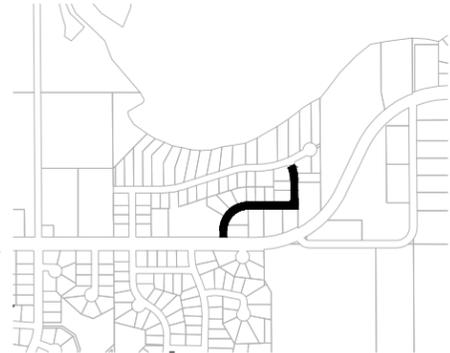
STREET CONSTRUCTION PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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LOCATION



LEGEND

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- SALVAGE AND REINSTALL FENCE
- WM RM — REMOVE WATERMAIN
- — REMOVE CURB AND GUTTER
- [Pattern] 0.25" TO 1.5" TAPERED MILL 1.5" BITUMINOUS OVERLAY
- [Pattern] REMOVE BITUMINOUS PAVEMENT
- [Pattern] REMOVE CONCRETE VALLEY GUTTER
- [Pattern] REMOVE CONCRETE WALK
- [Pattern] REMOVE BITUMINOUS WALK
- [Pattern] REMOVE BITUMINOUS DRIVEWAY

SCALE: AS SHOWN PLAN BY: MGM DESIGN BY: KEA CHECK BY: PTC

NO.	DATE	DESCRIPTION	ADDENDUM NO.
1	01-15-2026		1

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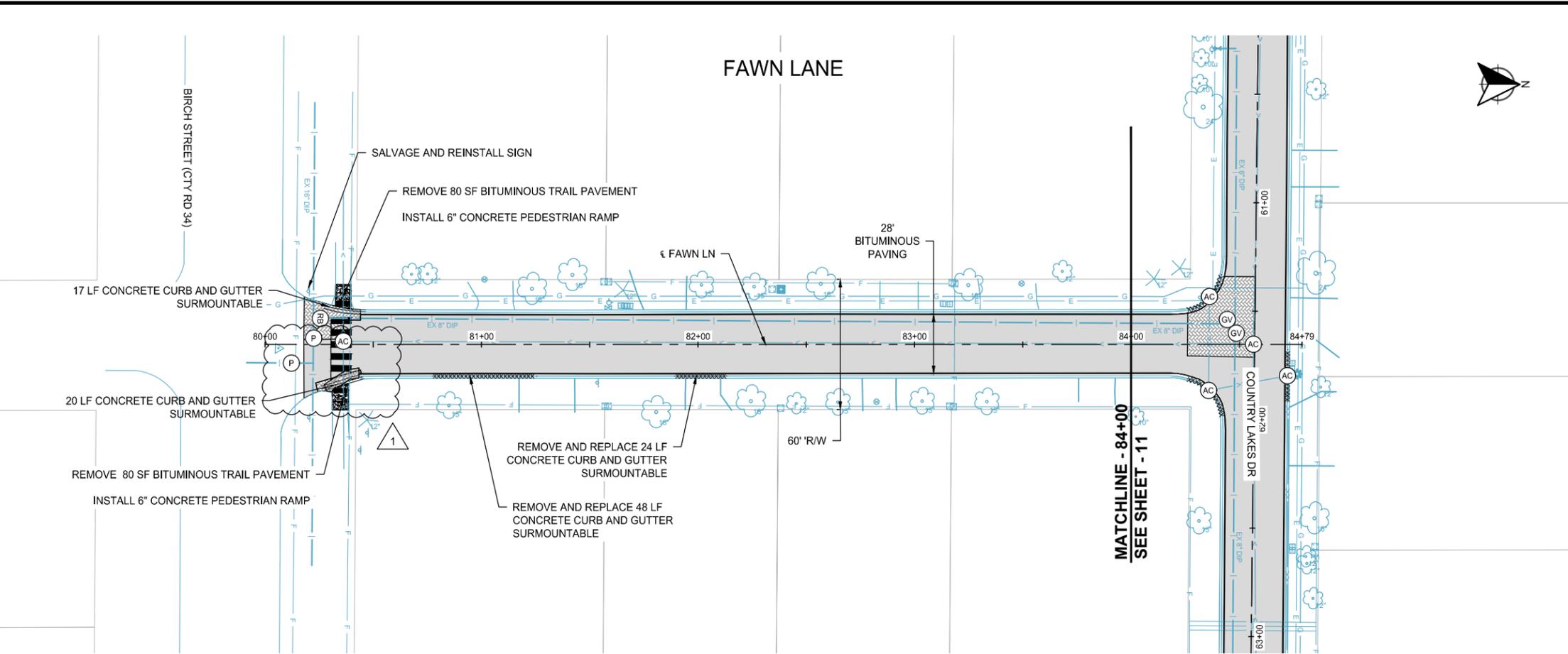
PAUL HORNBY, P.E.  
LIC. NO.: 23359  
DATE: 01/13/2026

STREET CONSTRUCTION PLAN

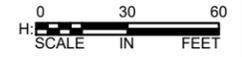
2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES

WSB PROJECT NO. 031338-000

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LOCATION



LEGEND

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- SALVAGE AND REINSTALL FENCE
- WM RM— REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- [Pattern: 0.25" TO 1.5" TAPERED MILL 1.5" BITUMINOUS OVERLAY]
- [Pattern: REMOVE BITUMINOUS PAVEMENT]
- [Pattern: REMOVE CONCRETE VALLEY GUTTER]
- [Pattern: REMOVE CONCRETE WALK]
- [Pattern: REMOVE BITUMINOUS WALK]
- [Pattern: REMOVE BITUMINOUS DRIVEWAY]

SCALE: AS SHOWN  
 DESIGN BY: KEA  
 PLAN BY: MGM  
 CHECK BY: PTC

NO.	DATE	DESCRIPTION	ADDENDUM NO.
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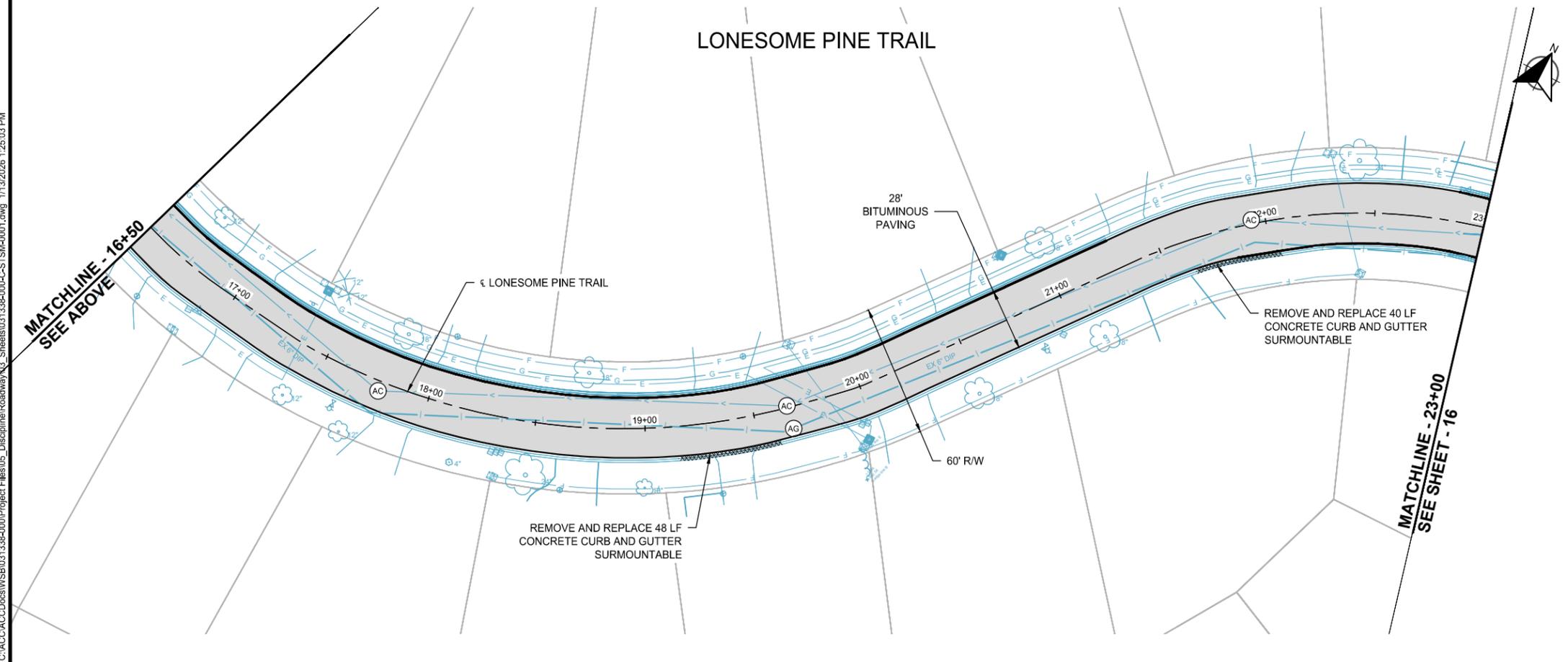
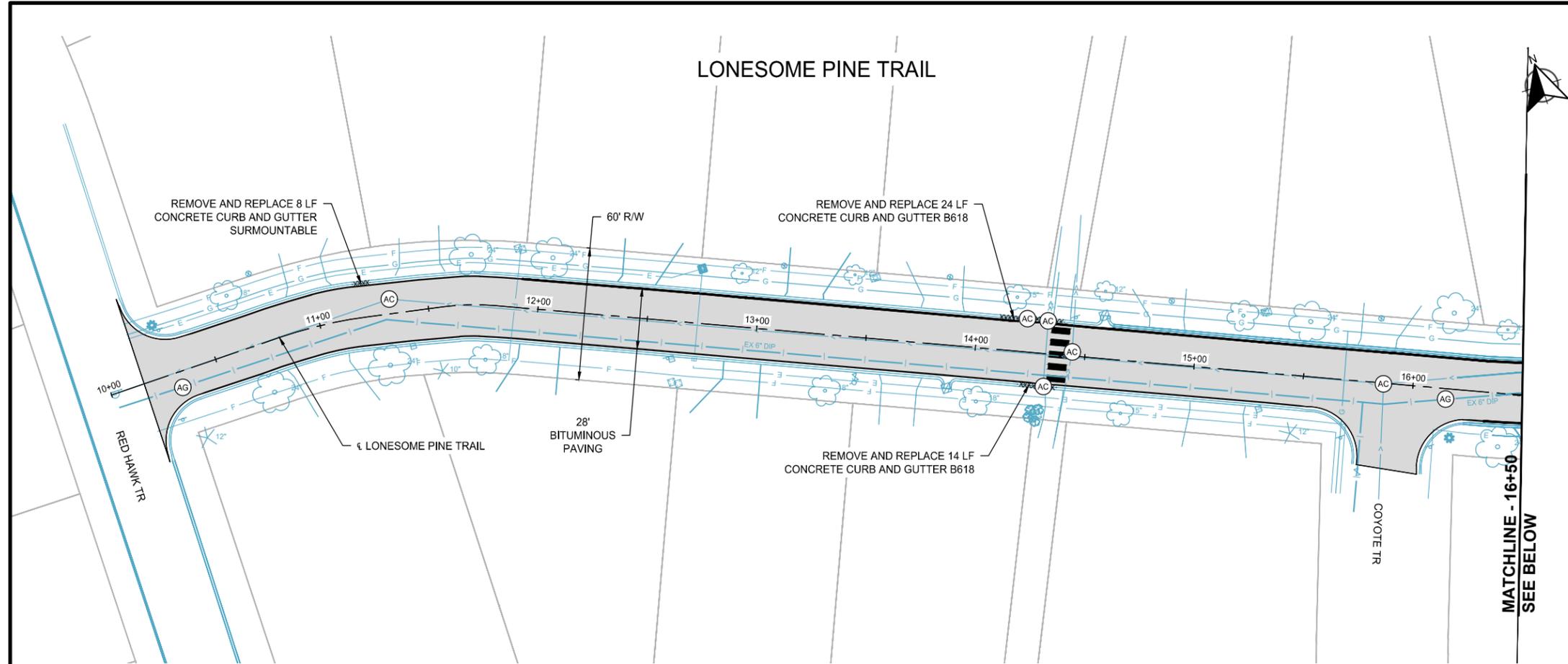
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STREET CONSTRUCTION PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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**LEGEND**

(AC)	ADJUST CASTING
(SV)	REMOVE AND REPLACE GATE VALVE & BOX
(AG)	ADJUST GATE VALVE & BOX
(RB)	REMOVE AND REPLACE GATE VALVE BOLTS
(RV)	WATERMAIN CONNECTION TYPE SPECIAL
(P)	PROTECT GATE VALVE
—●—	SALVAGE AND REINSTALL FENCE
—WM RM—	REMOVE WATERMAIN
—	REMOVE CURB AND GUTTER
[Pattern]	0.25" TO 1.5" TAPERED MILL 1.5" BITUMINOUS OVERLAY
[Pattern]	REMOVE BITUMINOUS PAVEMENT
[Pattern]	REMOVE CONCRETE VALLEY GUTTER
[Pattern]	REMOVE CONCRETE WALK
[Pattern]	REMOVE BITUMINOUS WALK
[Pattern]	REMOVE BITUMINOUS DRIVEWAY

**wsb** CITY OF LINO LAKES

SCALE: AS SHOWN  
PLAN BY: MGM

DESIGN BY: KEA  
CHECK BY: PTC

NO.	DATE	DESCRIPTION

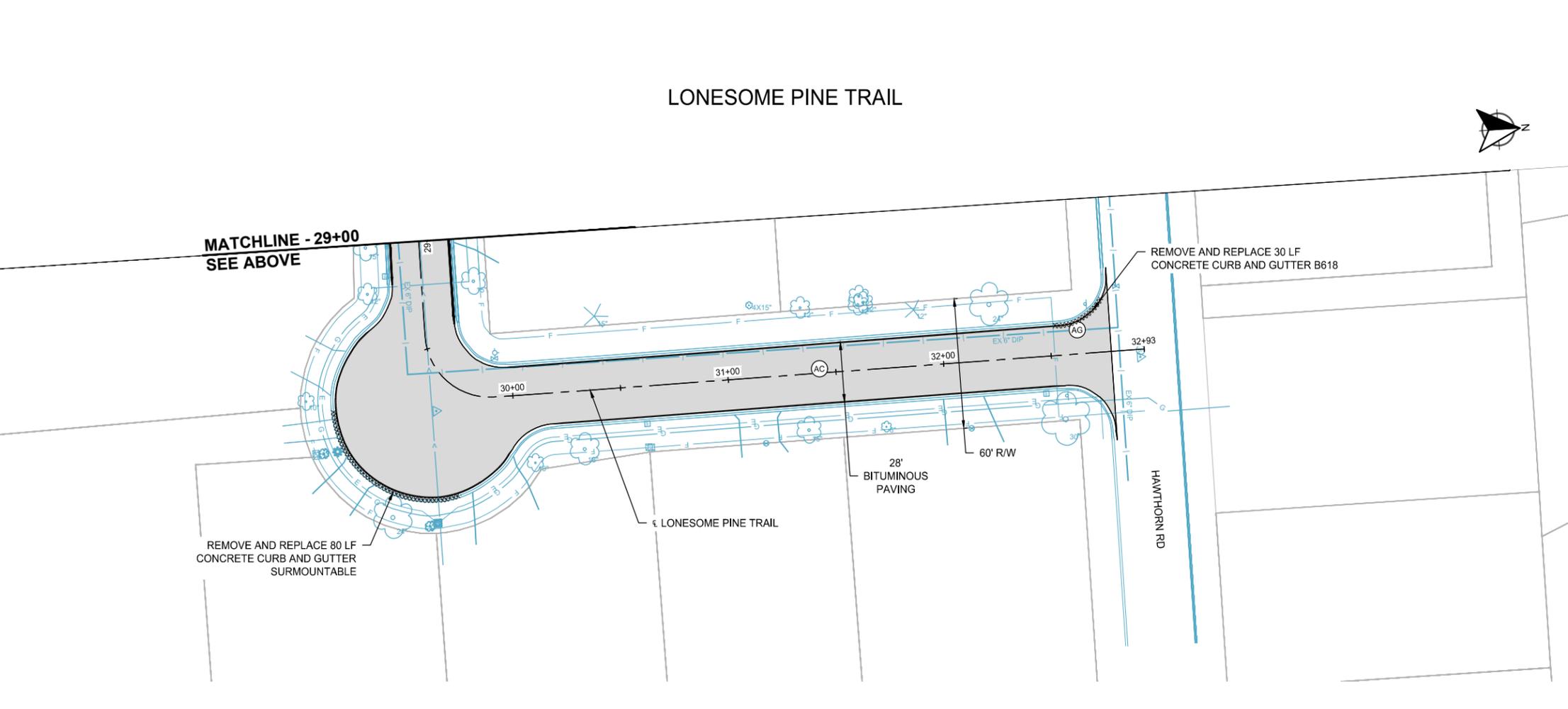
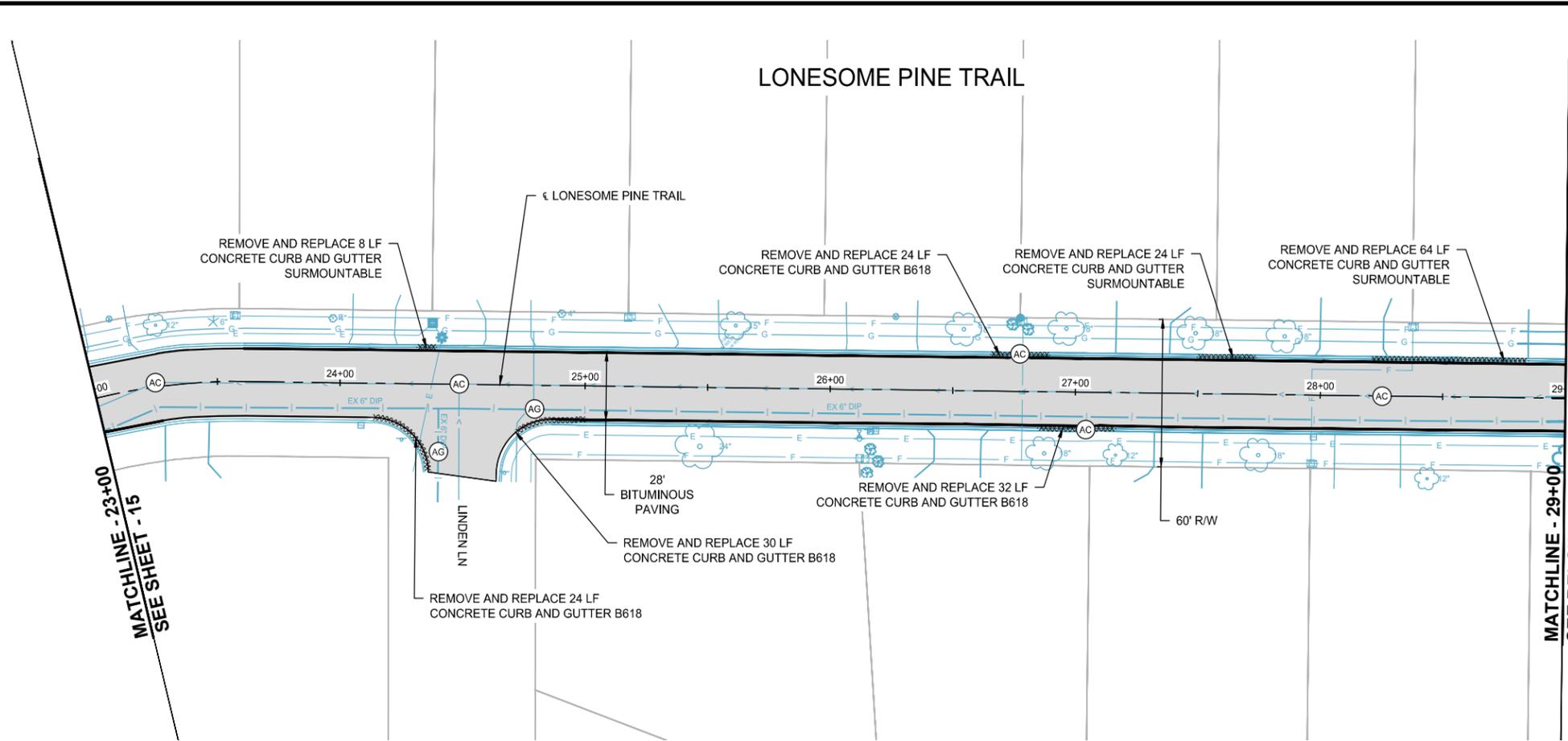
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DATE: 01/13/2026 LIC. NO.: 23359

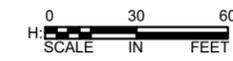
**STREET CONSTRUCTION PLAN**

**2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES**

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LOCATION



LEGEND

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- SALVAGE AND REINSTALL FENCE
- WM RM REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- 0.25" TO 1.5" TAPERED MILL  
1.5" BITUMINOUS OVERLAY
- REMOVE BITUMINOUS PAVEMENT
- REMOVE CONCRETE VALLEY GUTTER
- REMOVE CONCRETE WALK
- REMOVE BITUMINOUS WALK
- REMOVE BITUMINOUS DRIVEWAY

REVISIONS	
NO.	DESCRIPTION

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STREET CONSTRUCTION PLAN

2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES

WSB PROJECT NO.  
031338-000

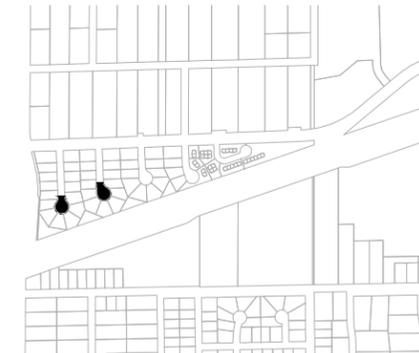
SHEET  
16 OF 38

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### HEATHER COURT N

### MEADOW COURT

#### LOCATION



SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

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#### LEGEND

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- SALVAGE AND REINSTALL FENCE
- WM RM— REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- [Grey Box] 0.25" TO 1.5" TAPERED MILL  
1.5" BITUMINOUS OVERLAY
- [Cross-hatch Box] REMOVE BITUMINOUS PAVEMENT
- [Diagonal-hatch Box] REMOVE CONCRETE VALLEY GUTTER
- [Horizontal-hatch Box] REMOVE CONCRETE WALK
- [Grid-hatch Box] REMOVE BITUMINOUS WALK
- [Vertical-hatch Box] REMOVE BITUMINOUS DRIVEWAY

### STREET CONSTRUCTION PLAN

### 2026 STREET REHABILITATION PROJECT CITY OF LINO LAKES

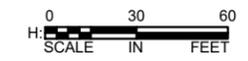
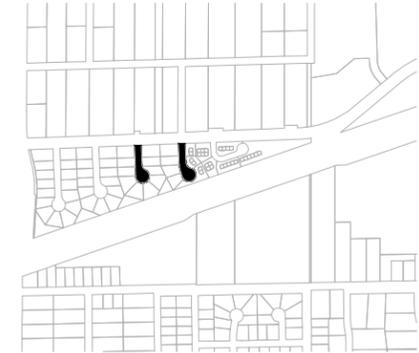
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SHEET  
17 OF 38

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SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

LOCATION



NO.	DATE	DESCRIPTION

LEGEND

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- SALVAGE AND REINSTALL FENCE
- WM RM— REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- 0.25" TO 1.5" TAPERED MILL  
1.5" BITUMINOUS OVERLAY
- REMOVE BITUMINOUS PAVEMENT
- REMOVE CONCRETE VALLEY GUTTER
- REMOVE CONCRETE WALK
- REMOVE BITUMINOUS WALK
- REMOVE BITUMINOUS DRIVEWAY

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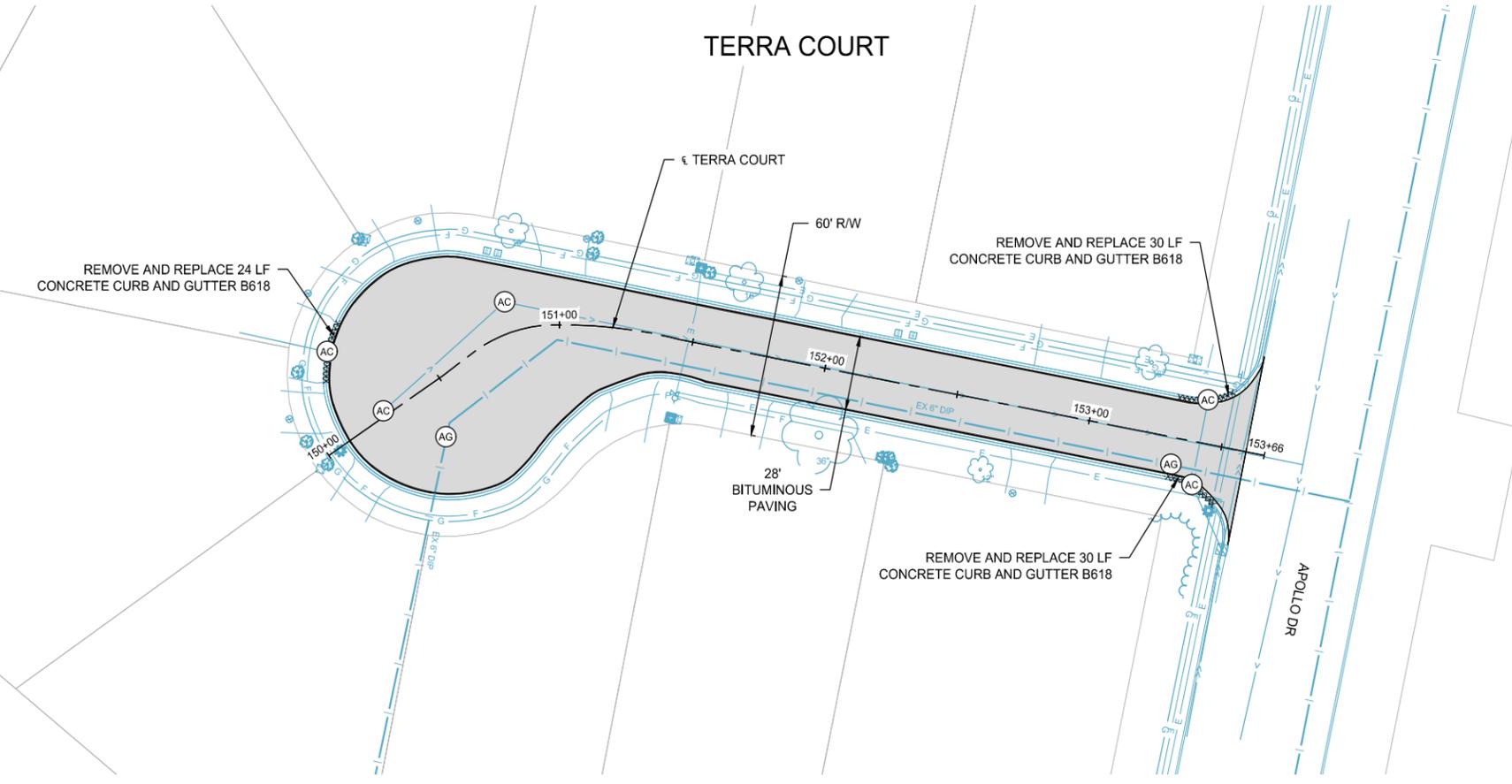
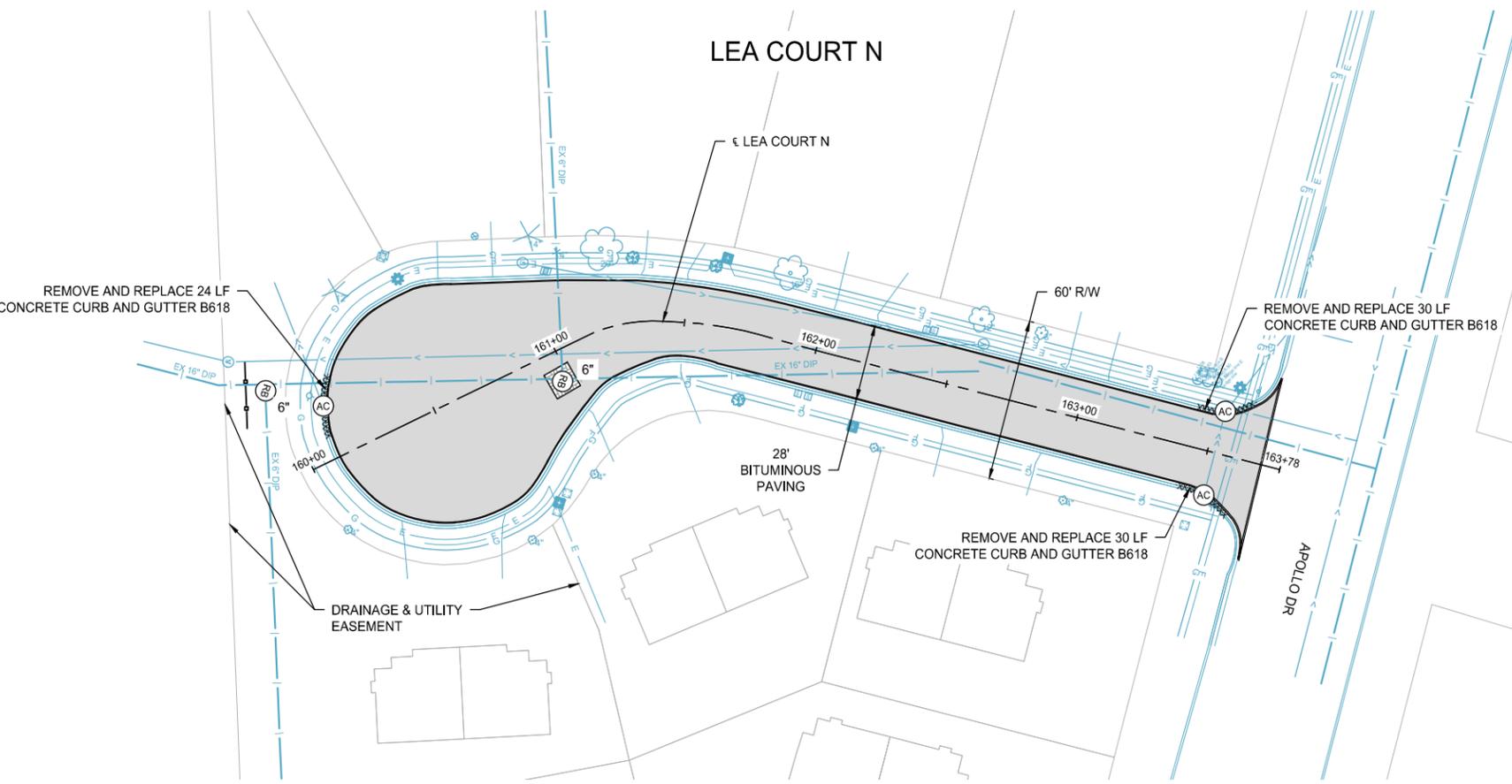
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STREET CONSTRUCTION PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

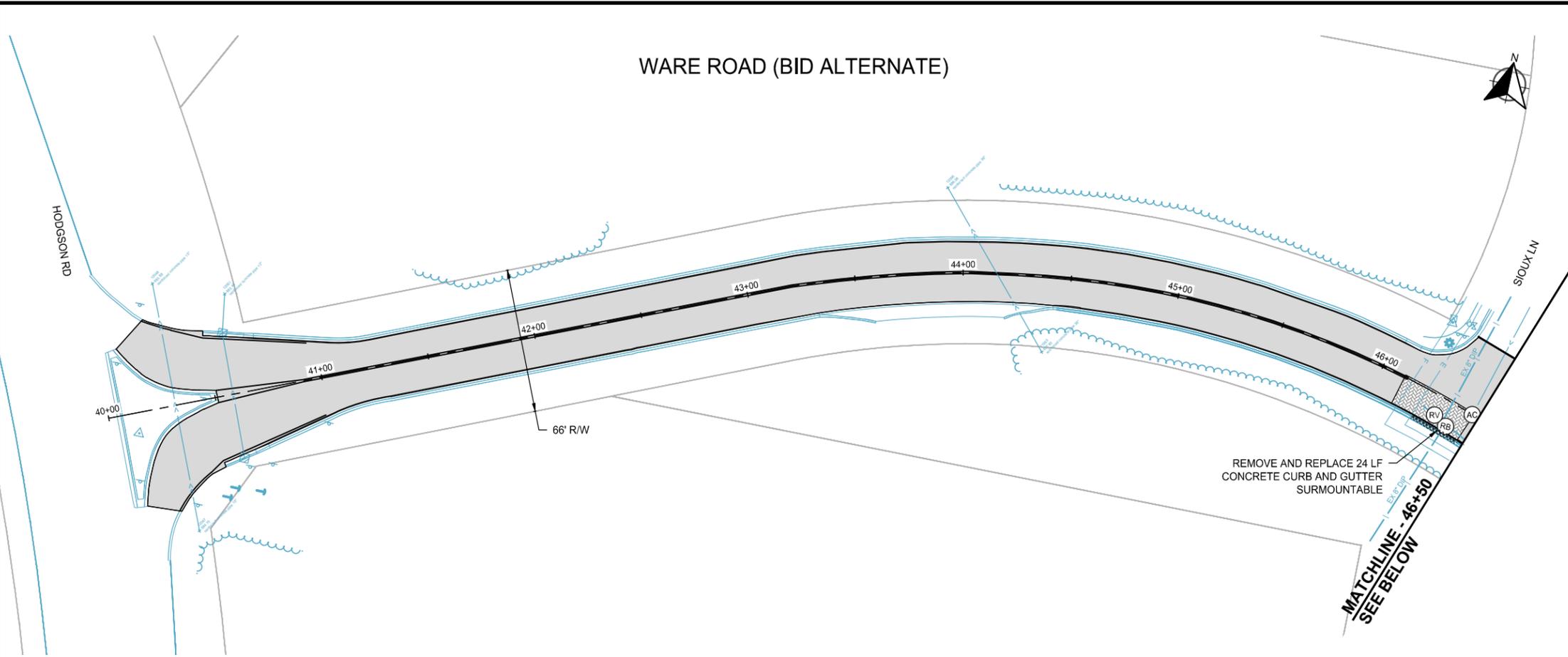
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SHEET 18 OF 38

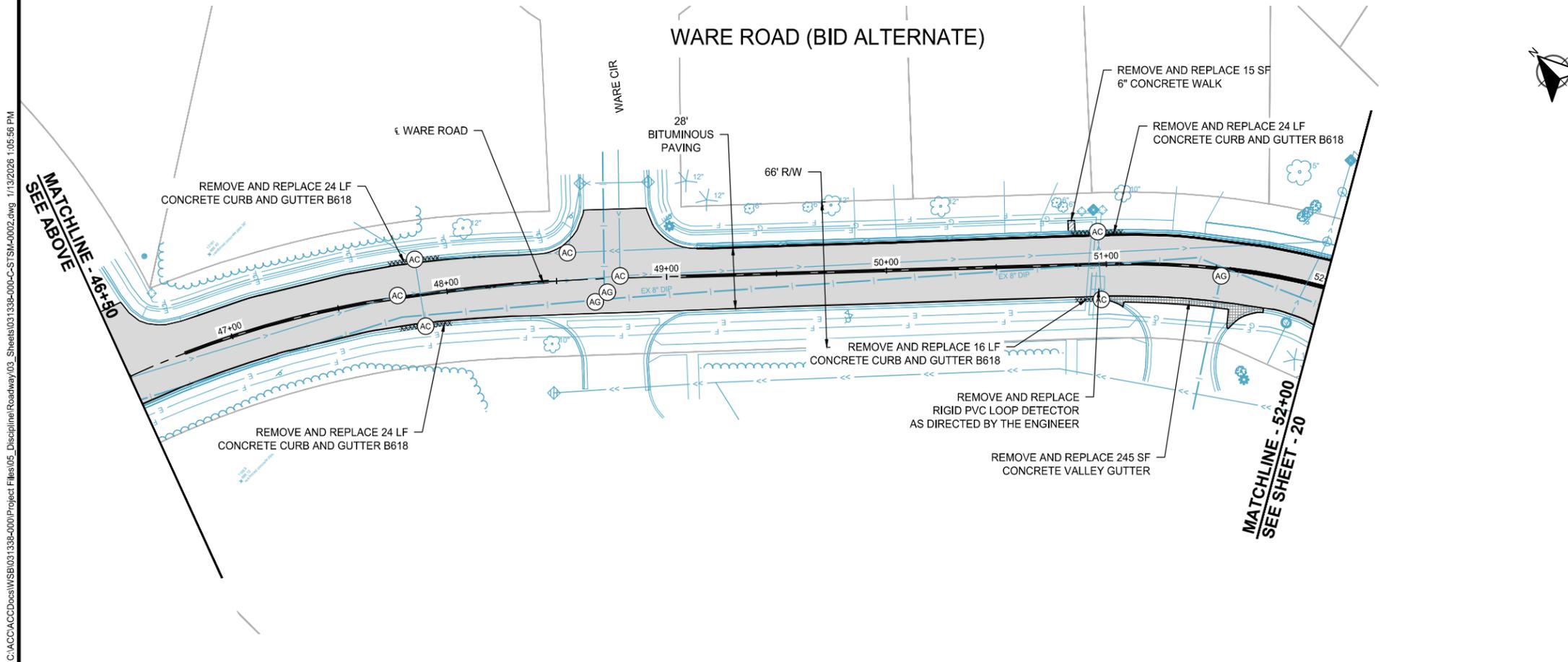


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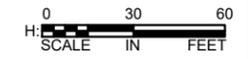
### WARE ROAD (BID ALTERNATE)



### WARE ROAD (BID ALTERNATE)



#### LOCATION



#### LEGEND

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- +— SALVAGE AND REINSTALL FENCE
- WM RM— REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- [Solid Grey Box] 0.25" TO 1.5" TAPERED MILL 1.5" BITUMINOUS OVERLAY
- [Cross-hatch Box] REMOVE BITUMINOUS PAVEMENT
- [Diagonal Hatch Box] REMOVE CONCRETE VALLEY GUTTER
- [Horizontal Hatch Box] REMOVE CONCRETE WALK
- [Vertical Hatch Box] REMOVE BITUMINOUS WALK
- [Diagonal Hatch Box] REMOVE BITUMINOUS DRIVEWAY

SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

NO.	DATE	DESCRIPTION

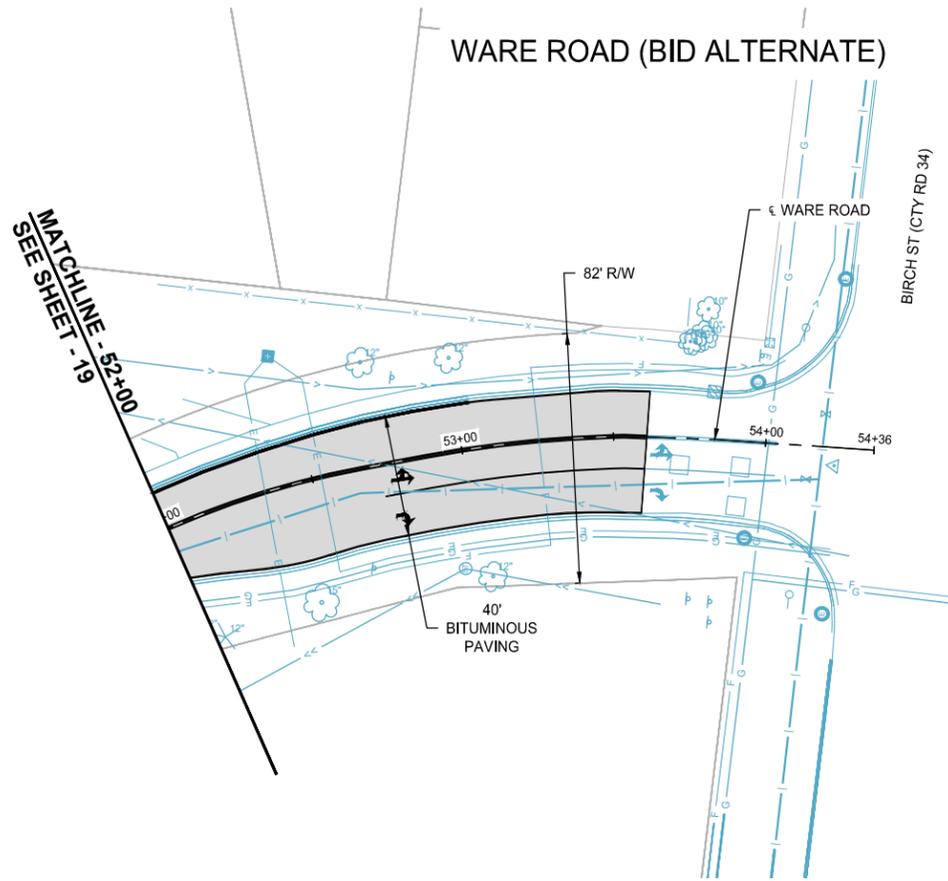
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PAUL HORNBY, P.E.  
 DATE: 01/13/2026 LIC. NO.: 23359

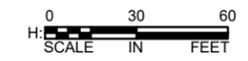
## BID ALTERNATE STREET CONSTRUCTION PLAN

## 2026 STREET REHABILITATION PROJECT CITY OF LINO LAKES

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**LOCATION**



**LEGEND**

- (AC) ADJUST CASTING
- (GV) REMOVE AND REPLACE GATE VALVE & BOX
- (AG) ADJUST GATE VALVE & BOX
- (RB) REMOVE AND REPLACE GATE VALVE BOLTS
- (RV) WATERMAIN CONNECTION TYPE SPECIAL
- (P) PROTECT GATE VALVE
- SALVAGE AND REINSTALL FENCE
- WM RM— REMOVE WATERMAIN
- REMOVE CURB AND GUTTER
- [Solid Grey Box] 0.25" TO 1.5" TAPERED MILL 1.5" BITUMINOUS OVERLAY
- [Cross-hatch Box] REMOVE BITUMINOUS PAVEMENT
- [Diagonal Hatch Box] REMOVE CONCRETE VALLEY GUTTER
- [Horizontal Hatch Box] REMOVE CONCRETE WALK
- [Grid Hatch Box] REMOVE BITUMINOUS WALK
- [Vertical Hatch Box] REMOVE BITUMINOUS DRIVEWAY

REVISIONS	
NO.	DESCRIPTION

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 PAUL HORNBY, P.E.  
 DATE: 01/13/2026 LIC. NO.: 23359

**BID ALTERNATE STREET CONSTRUCTION PLAN**

**2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES**

WSB PROJECT NO.  
031338-000

SHEET  
20 OF 38

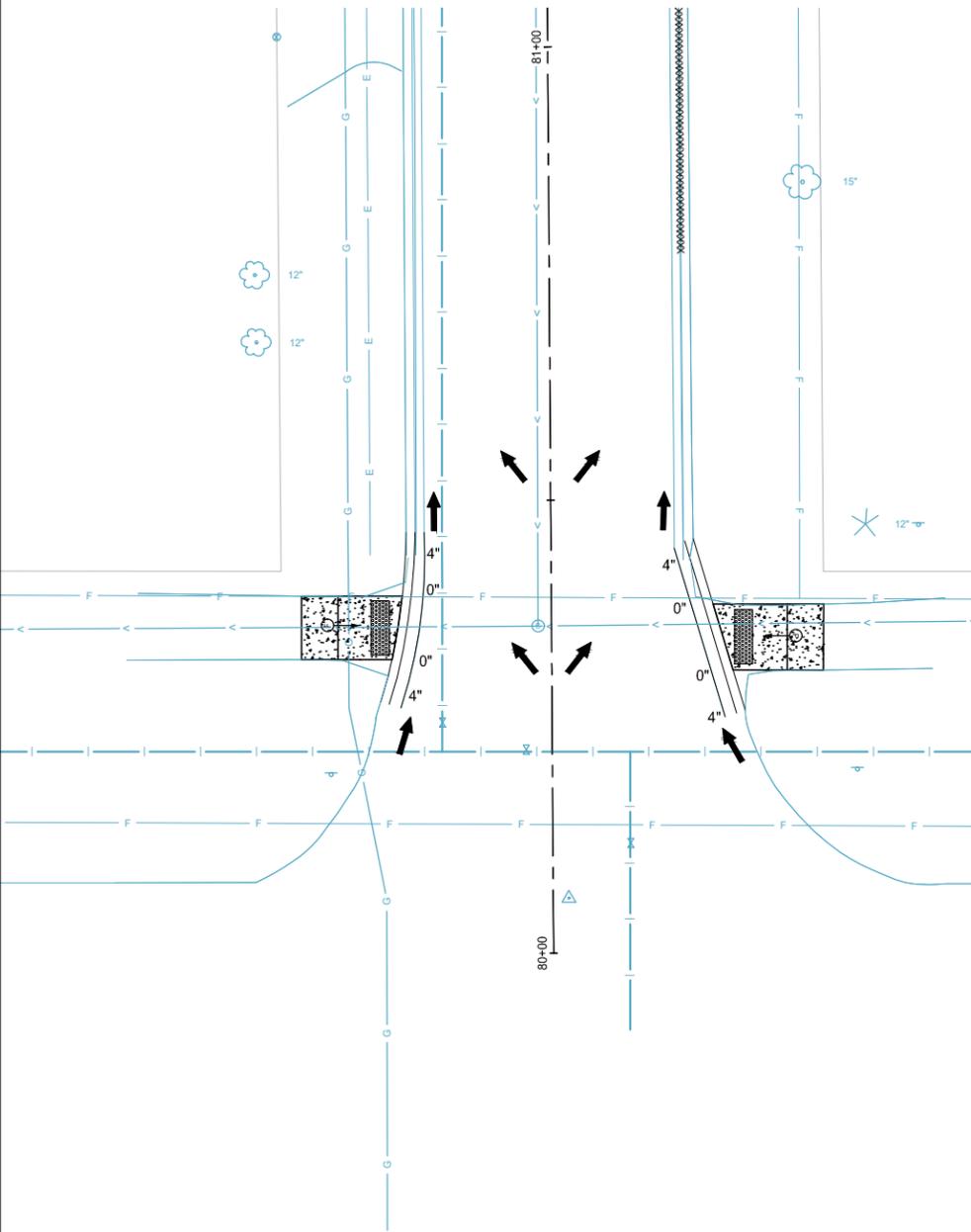


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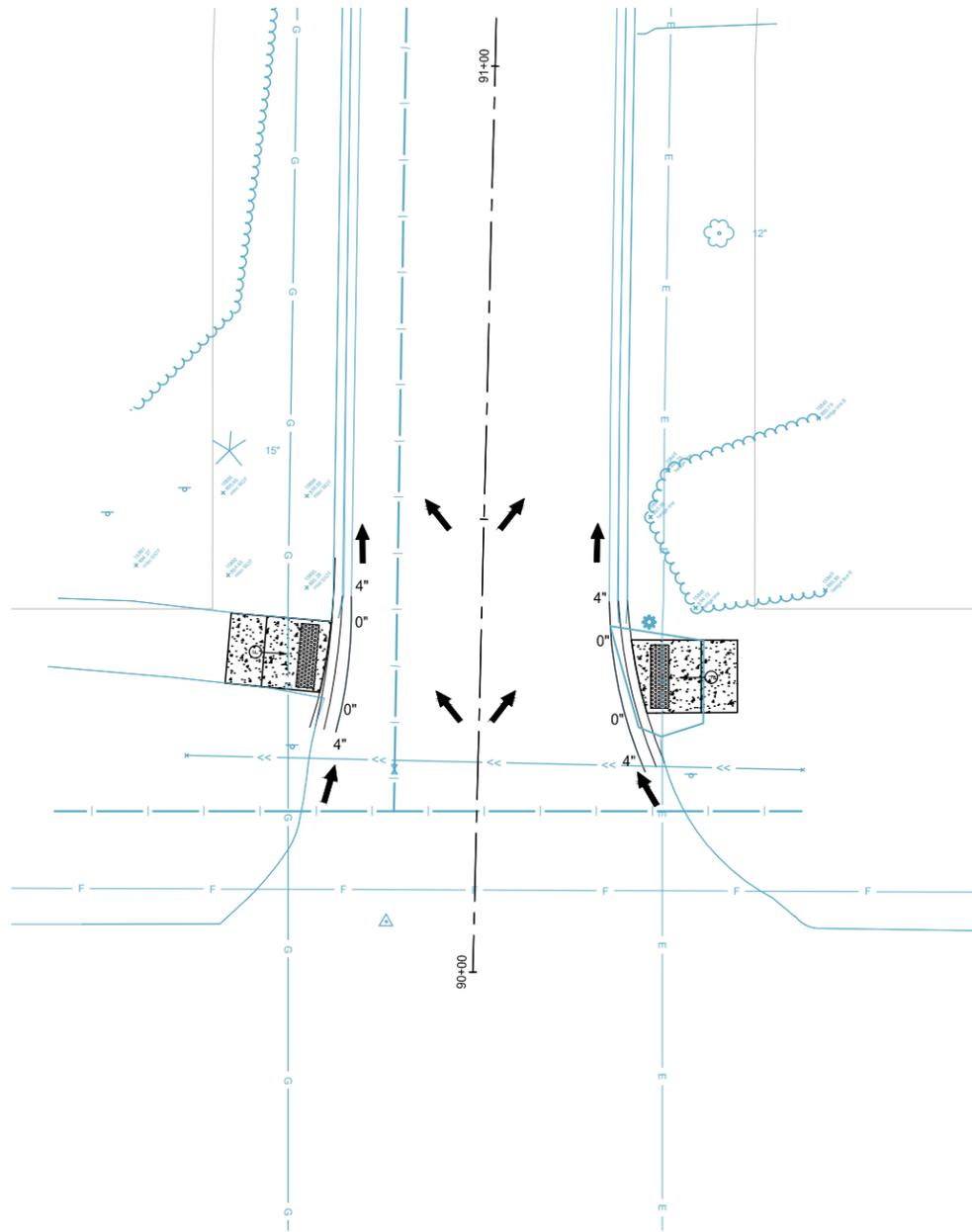
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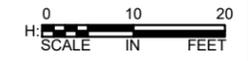
### FAWN LANE AND BIRCH STREET (CR 34)



### DEERWOOD LANE AND BIRCH STREET (CR 34)



#### 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%
- [Patterned Box] PROPOSED TRUNCATED DOMES
- [Patterned Box] PROPOSED CONCRETE WALK
- X" CURB HEIGHT
- [Arrow] PROPOSED FLOW DIRECTION

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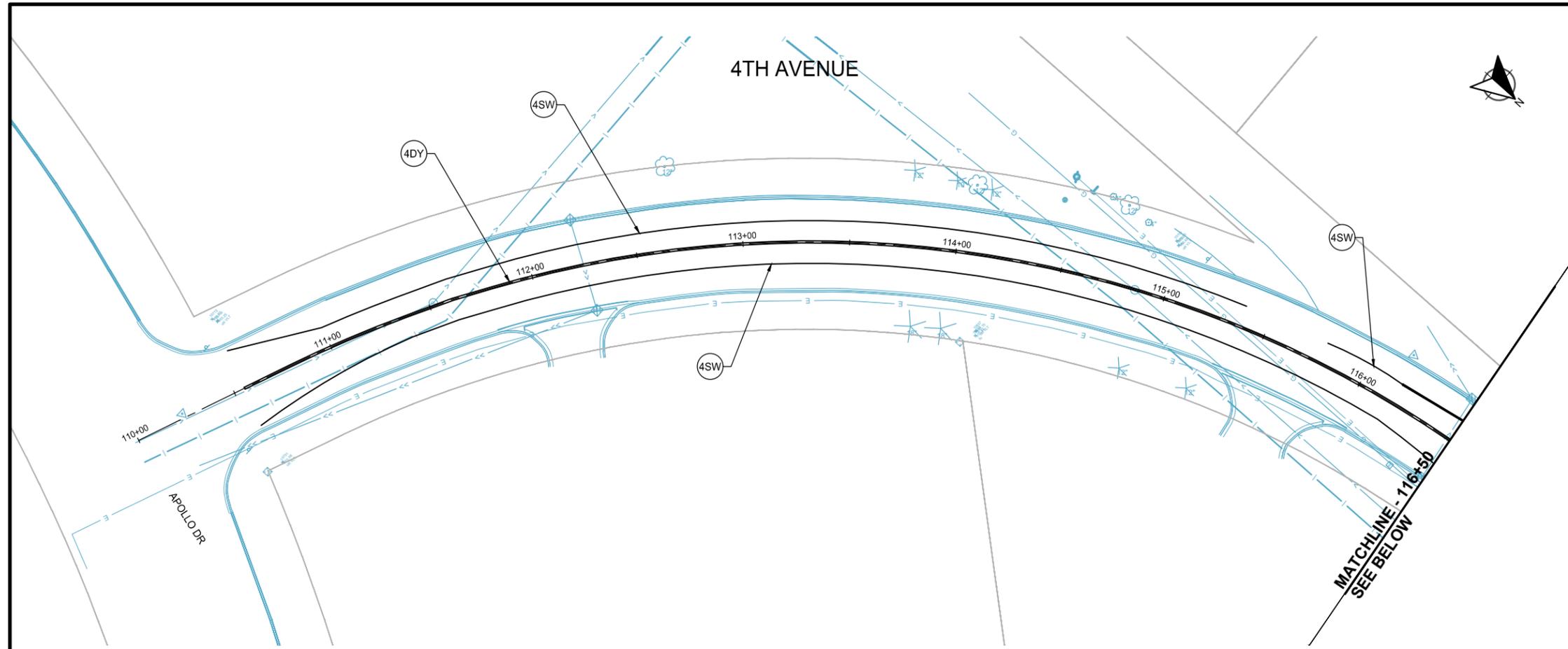
### PEDESTRIAN RAMP PLAN

## 2026 STREET REHABILITATION PROJECT CITY OF LINO LAKES

WSB PROJECT NO.  
031338-000

SHEET  
21 OF 38

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**LOCATION**

0 30 60  
H: SCALE IN FEET

**wsb** **CITY OF LINO LAKES**

SCALE: AS SHOWN  
MGM

DESIGN BY: KEA  
CHECK BY: PTC

NO.	DATE	DESCRIPTION

**STRIPING KEY**

--- CIRCLE - PAINT

xxx

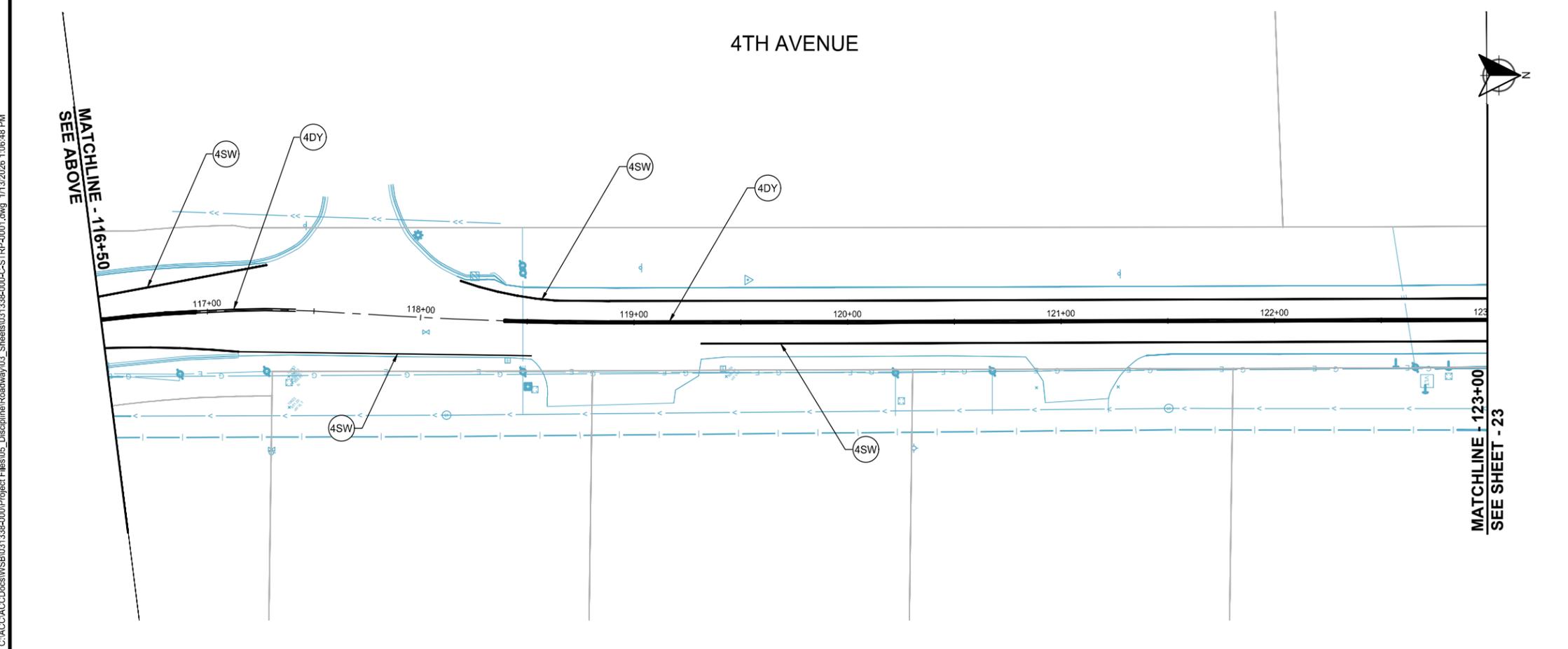
1ST DIGIT WIDTH: 4", 8", 24" ETC.

2ND DIGIT PATTERN: S = SOLID, D = DOUBLE, B = BROKEN

3RD DIGIT COLOR: W = WHITE, Y = YELLOW, B = BLACK

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DATE: 01/13/2026 LIC. NO.: 23359



4SW EXAMPLE = 4" SOLID LINE, WHITE, PAINT

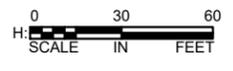
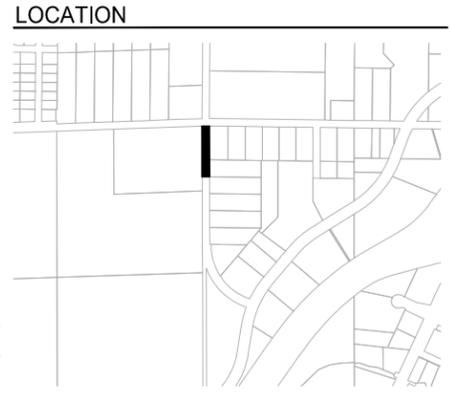
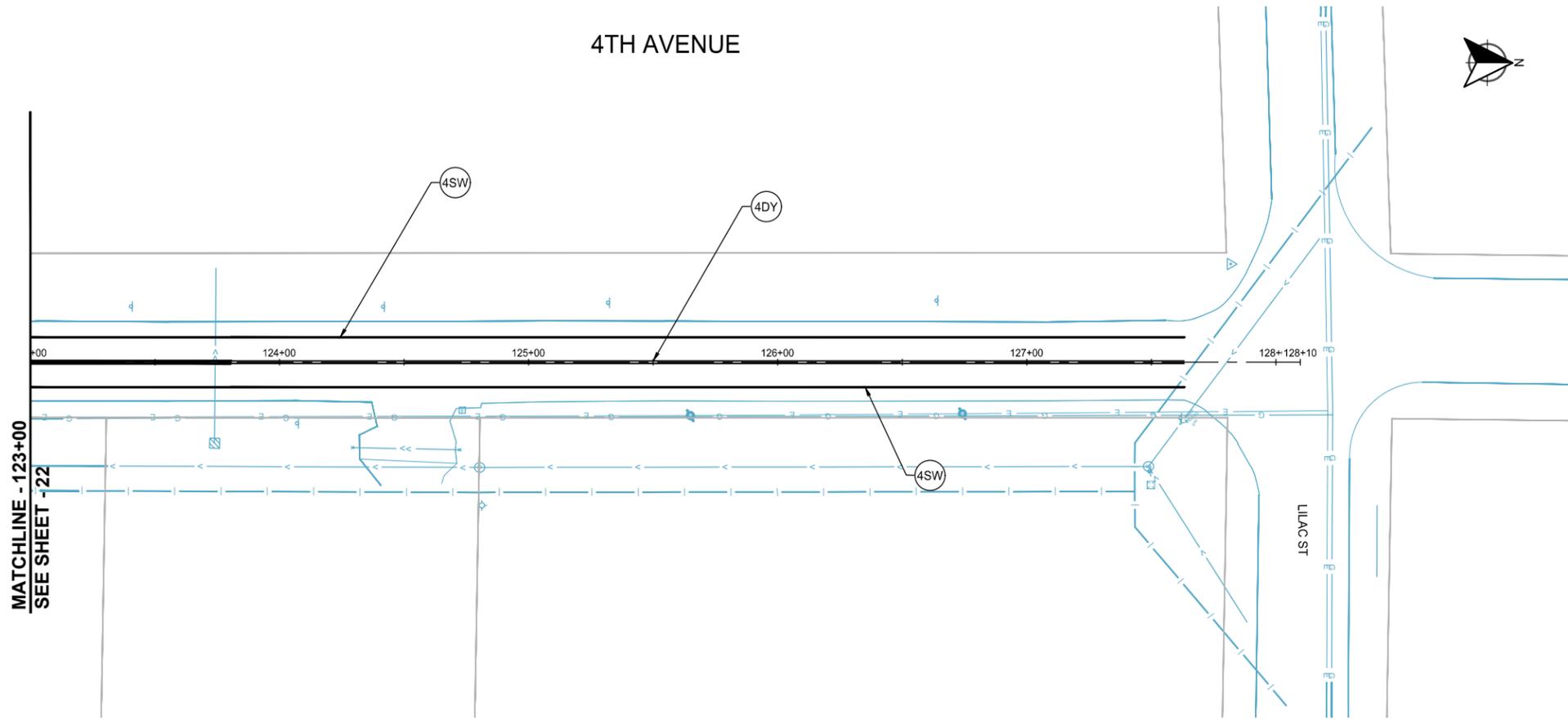
PAVEMENT MESSAGE - PAINT

CROSSWALK - PAINT

**STRIPING PLAN**

**2026 STREET REHABILITATION PROJECT**  
**CITY OF LINO LAKES**

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STRIPING KEY

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  - 4SW EXAMPLE = 4" SOLID LINE, WHITE, PAINT
  - PAVEMENT MESSAGE - PAINT
  - CROSSWALK - PAINT
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4", 8", 24" ETC.
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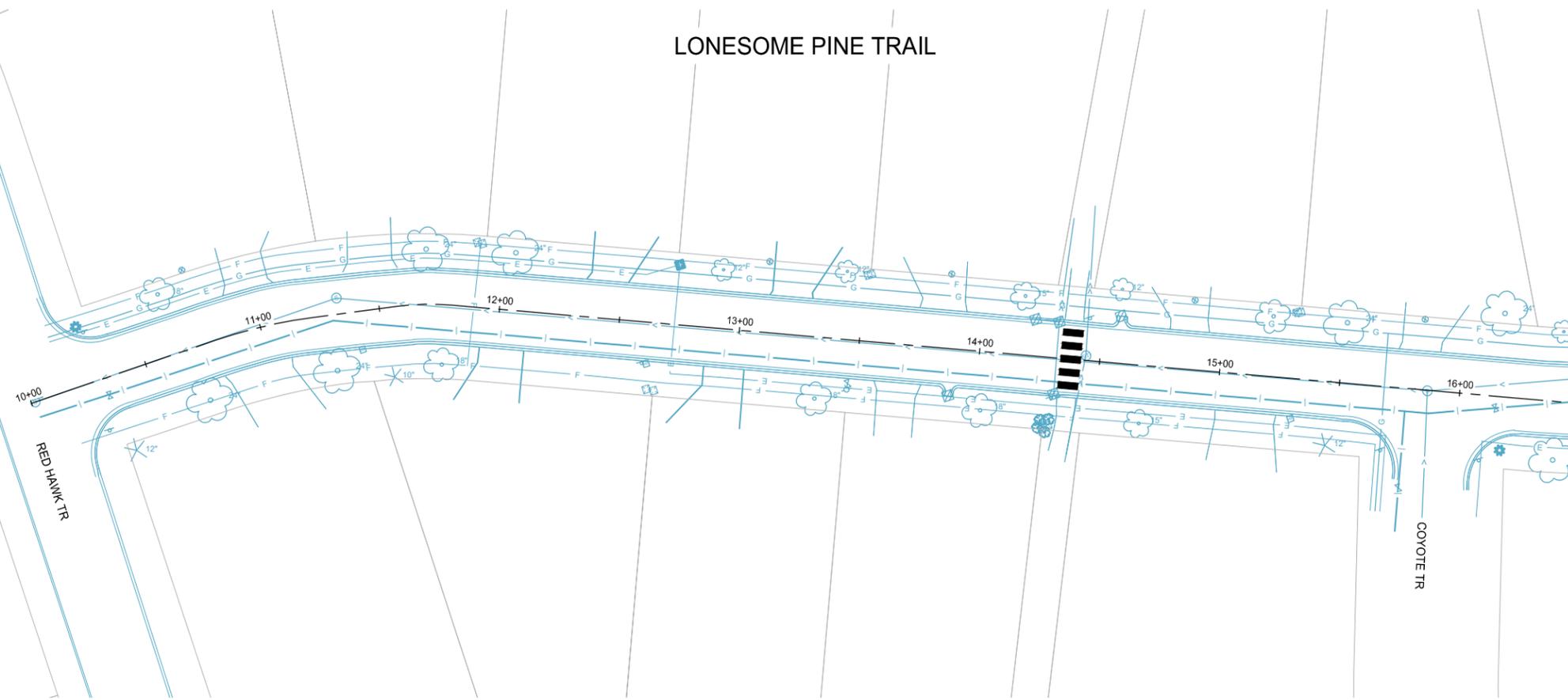
STRIPING PLAN

2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES

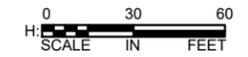
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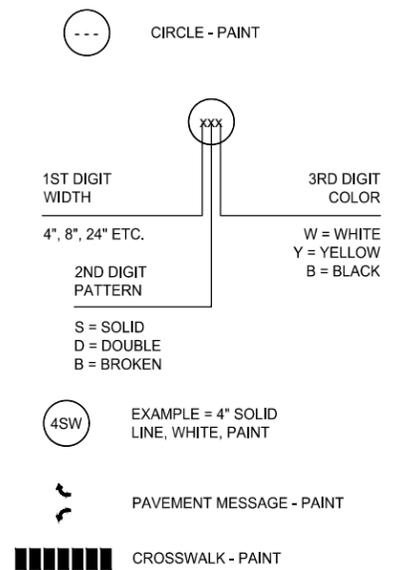
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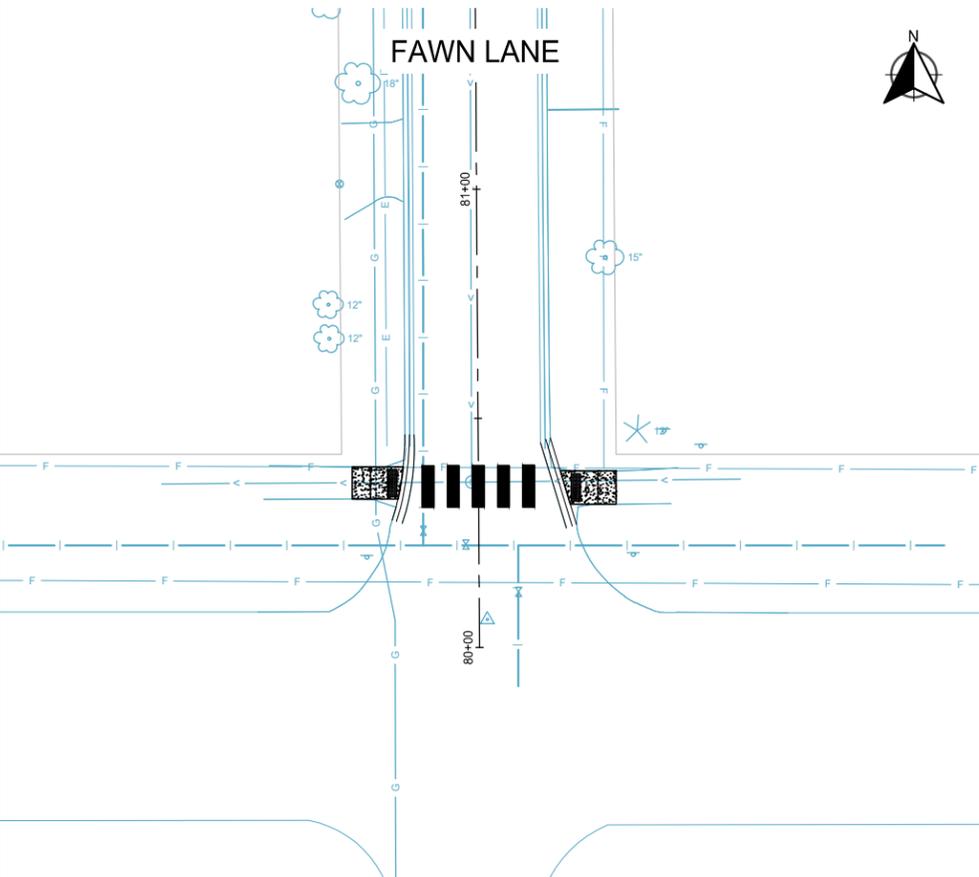
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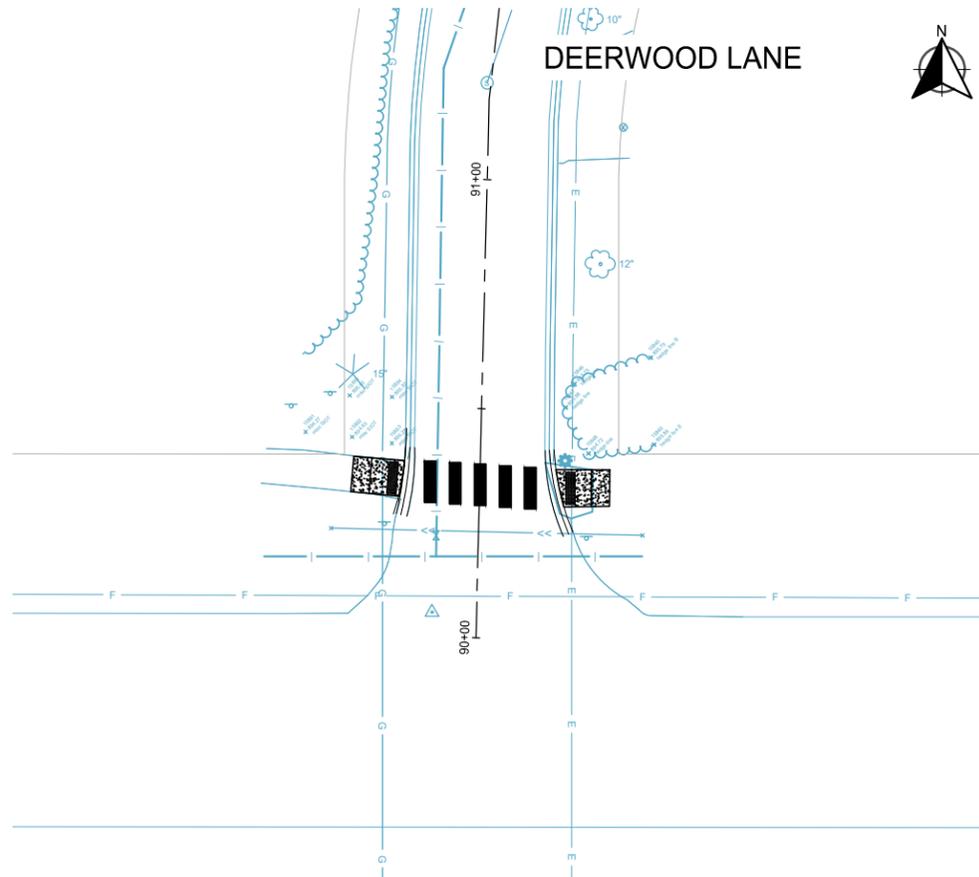
### STRIPING KEY



### FAWN LANE



### DEERWOOD LANE



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### STRIPING PLAN

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CITY OF LINO LAKES

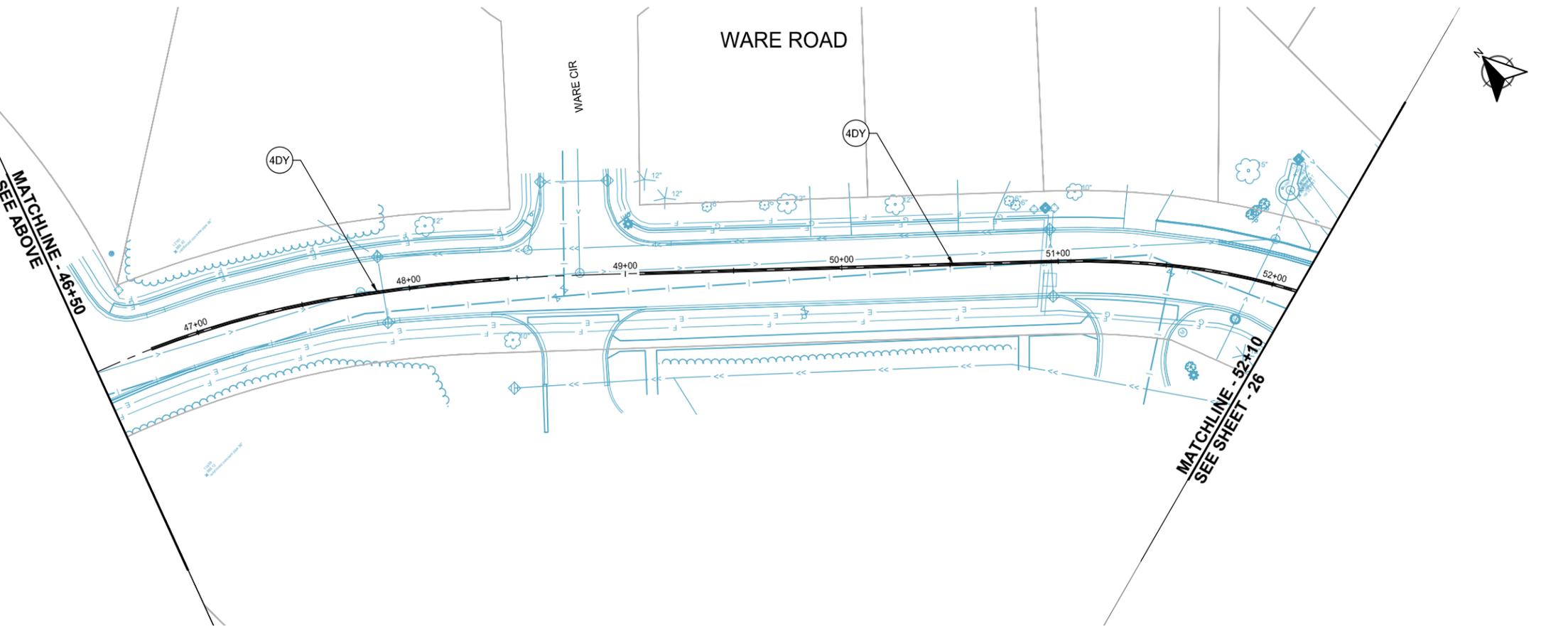
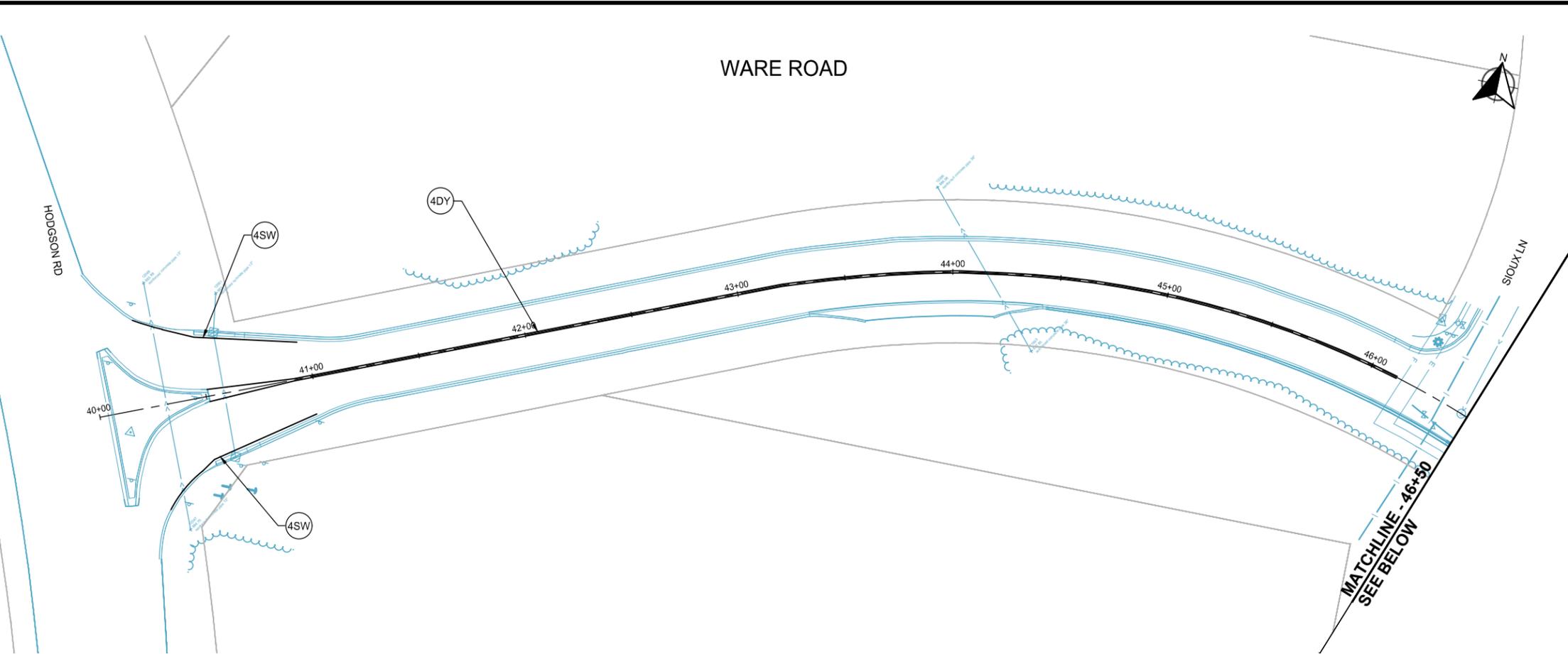
WSB PROJECT NO.  
031338-000

SHEET  
24 OF 38

SCALE: AS SHOWN  
PLAN BY: MGM

DESIGN BY: KEA  
CHECK BY: PTC

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**STRIPING KEY**

- CIRCLE - PAINT
- xxx
- 1ST DIGIT WIDTH: 4", 8", 24" ETC.
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- PAVEMENT MESSAGE - PAINT
- CROSSWALK - PAINT

SCALE: AS SHOWN  
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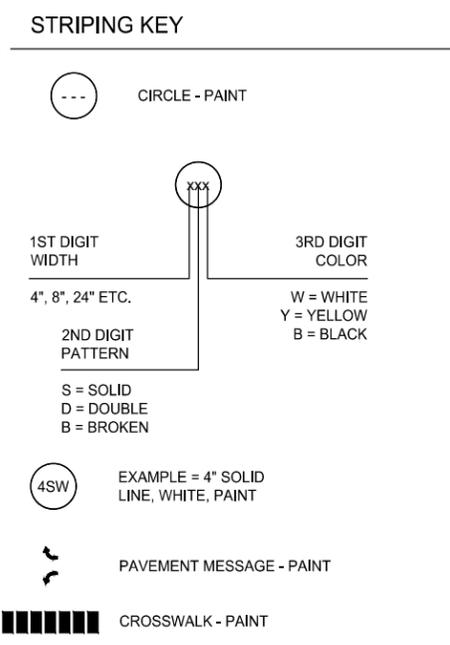
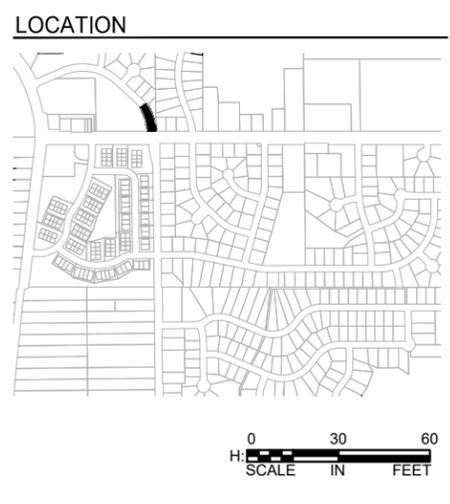
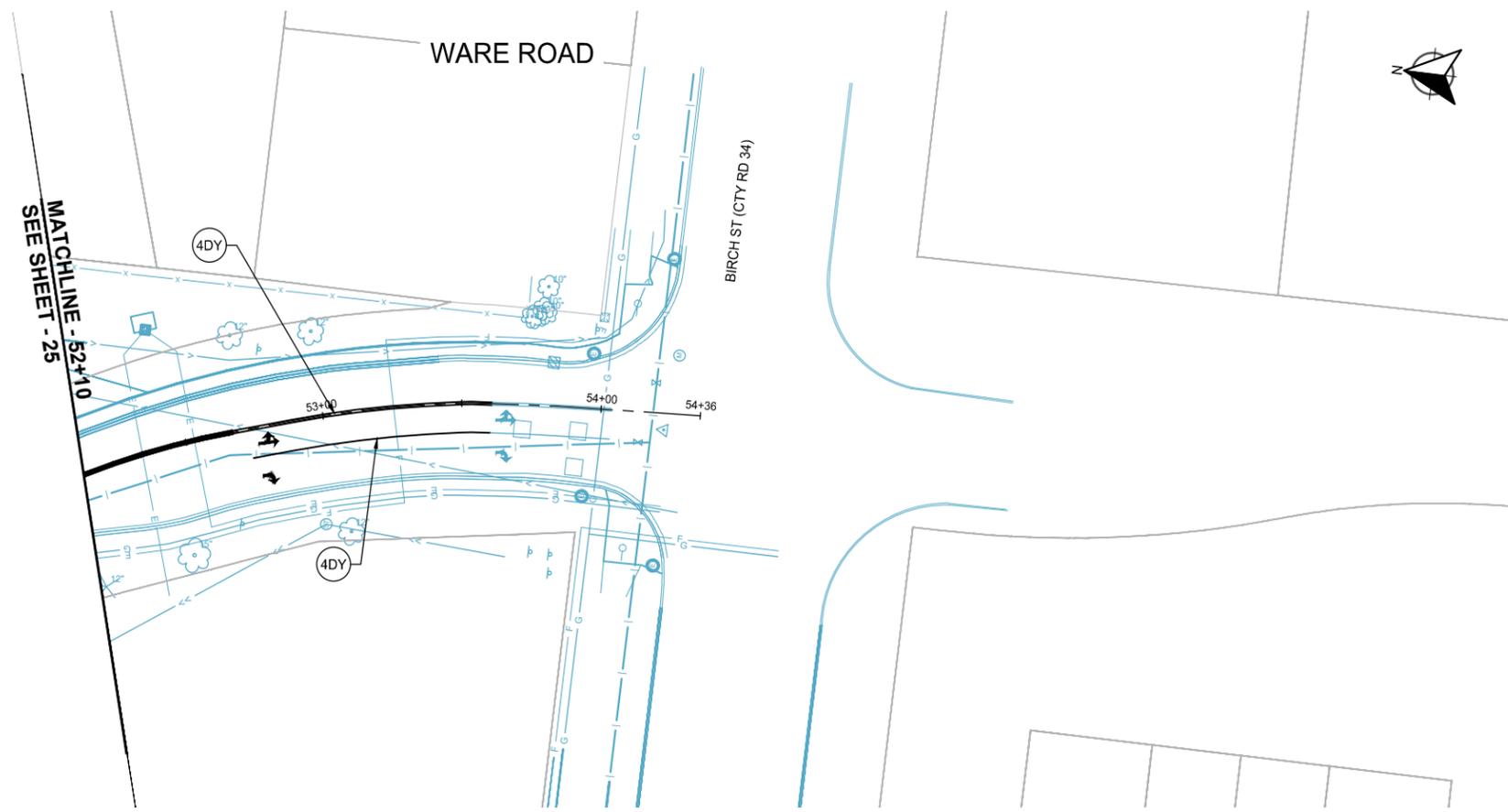
**BID ALTERNATE STRIPING PLAN**

**2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES**

WSB PROJECT NO. 031338-000

SHEET OF 38

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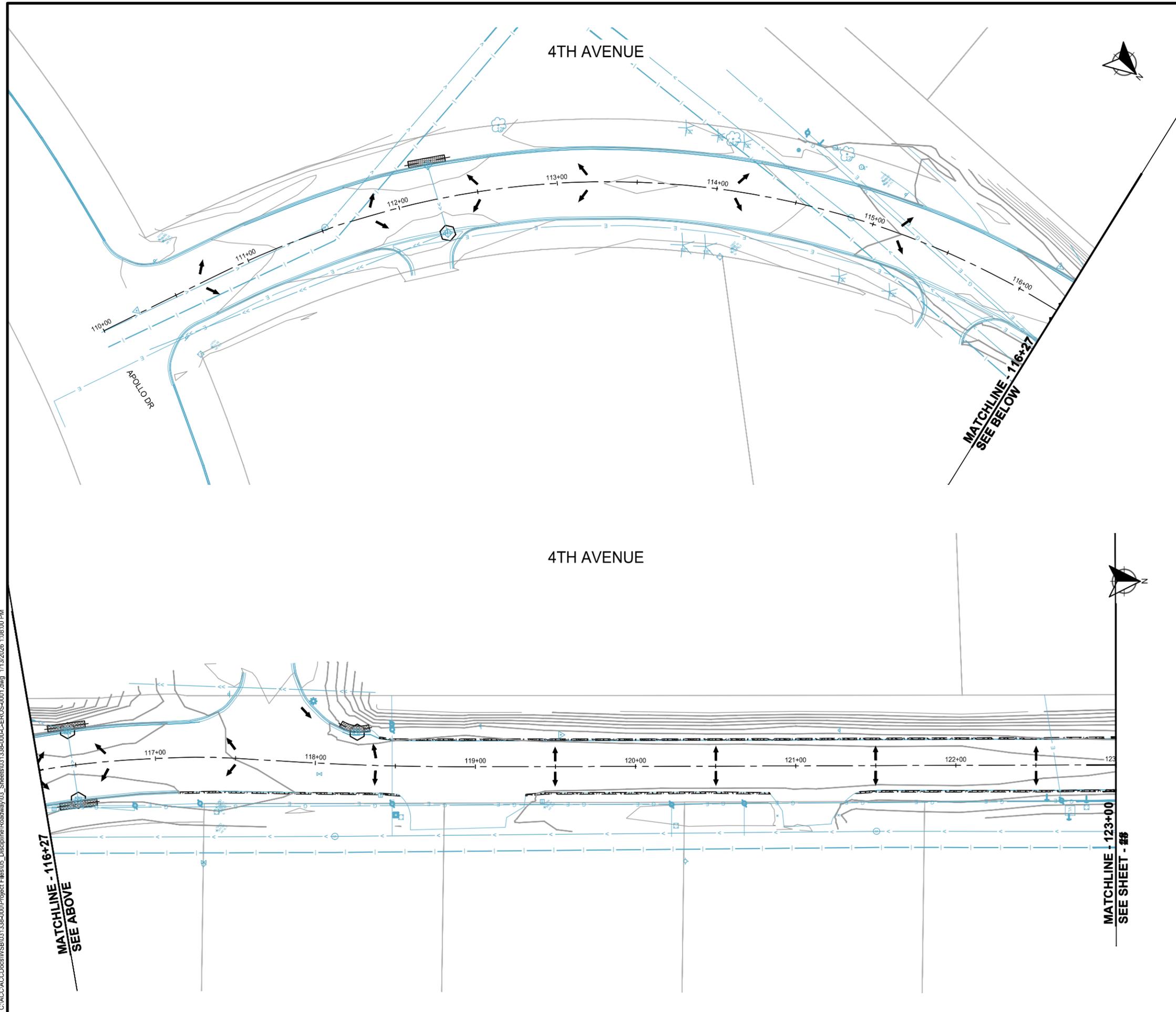
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**BID ALTERNATE STRIPING PLAN**

**2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES**

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**LOCATION**

0 30 60  
SCALE IN FEET

**LEGEND**

- INLET PROTECTION
- FLOW DIRECTION
- STABILIZED CONTROL LOG TYPE WOOD FIBER
- SODDING TYPE LAWN  
TEMPORARY SOIL STABILIZATION:  
HYDRAULIC STABILIZED FIBER MATRIX @3000 LB/ACRE

- EROSION CONTROL NOTES**
1. THE CONTRACTOR SHALL AMEND THE SWPPP AND EROSION CONTROL PLAN SHEETS TO SHOW THE LOCATIONS OF PROPOSED STOCKPILES, STAGING AREAS, AND POTENTIAL POLLUTANT GENERATING ACTIVITIES (IF DESIGNATED CONCRETE WASHOUT AREAS, FUELING LOCATIONS, CHEMICAL STORAGE, ETC.) INLET PROTECTION IS SHOWN FOR EXISTING AND PROPOSED STORM STRUCTURES.
  2. ADDITIONAL EROSION CONTROL CAN BE ADDED AT ANY PHASE OF THE PROJECT WITH THE APPROVAL OF THE ENGINEER.
  3. THE CONTRACTOR SHALL CONTAIN ALL CONCRETE WASHOUT ON TRUCKS OR IN SECONDARY CONTAINMENT.
  4. THE CONTRACTOR SHALL SUPPRESS DUST AND CONTAIN ALL SLURRY FROM CURB CUTTING ACTIVITIES.

SCALE: AS SHOWN  
PLAN BY: MGM  
DESIGN BY: KEA  
CHECK BY: PTC

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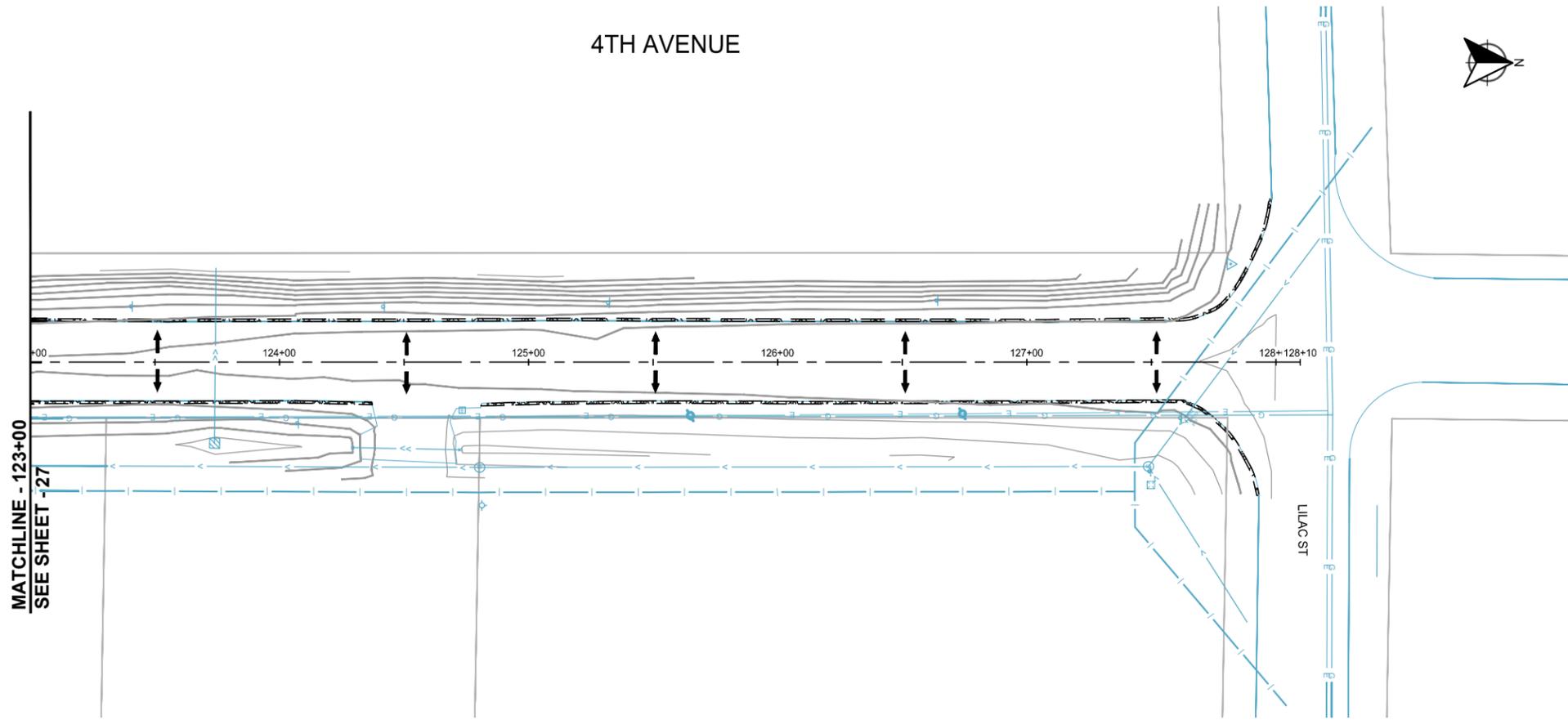
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DATE: 01/13/2026 LIC. NO.: 23359

**EROSION CONTROL PLAN**

2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES

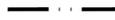
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LOCATION



LEGEND

-  INLET PROTECTION
-  FLOW DIRECTION
-  STABILIZED CONTROL LOG TYPE WOOD FIBER
-  SODDING TYPE LAWN  
TEMPORARY SOIL STABILIZATION:  
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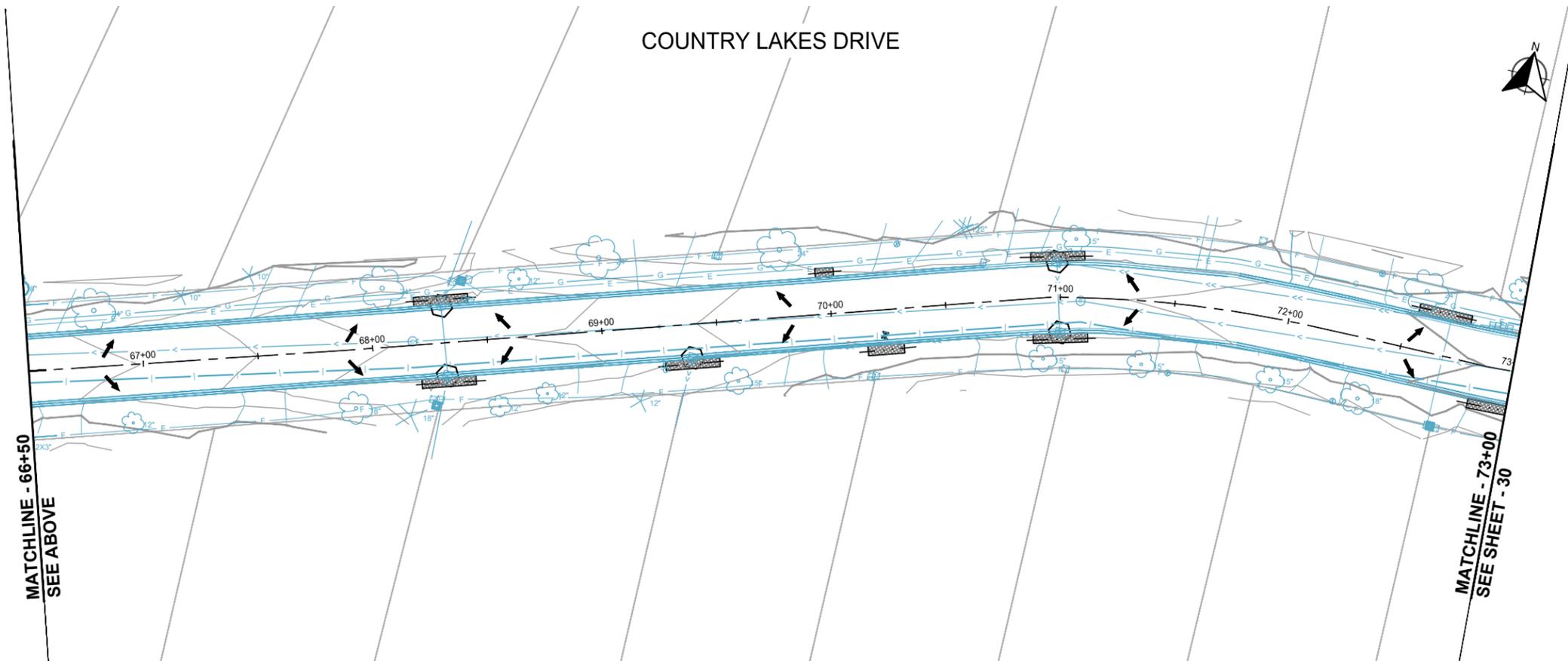
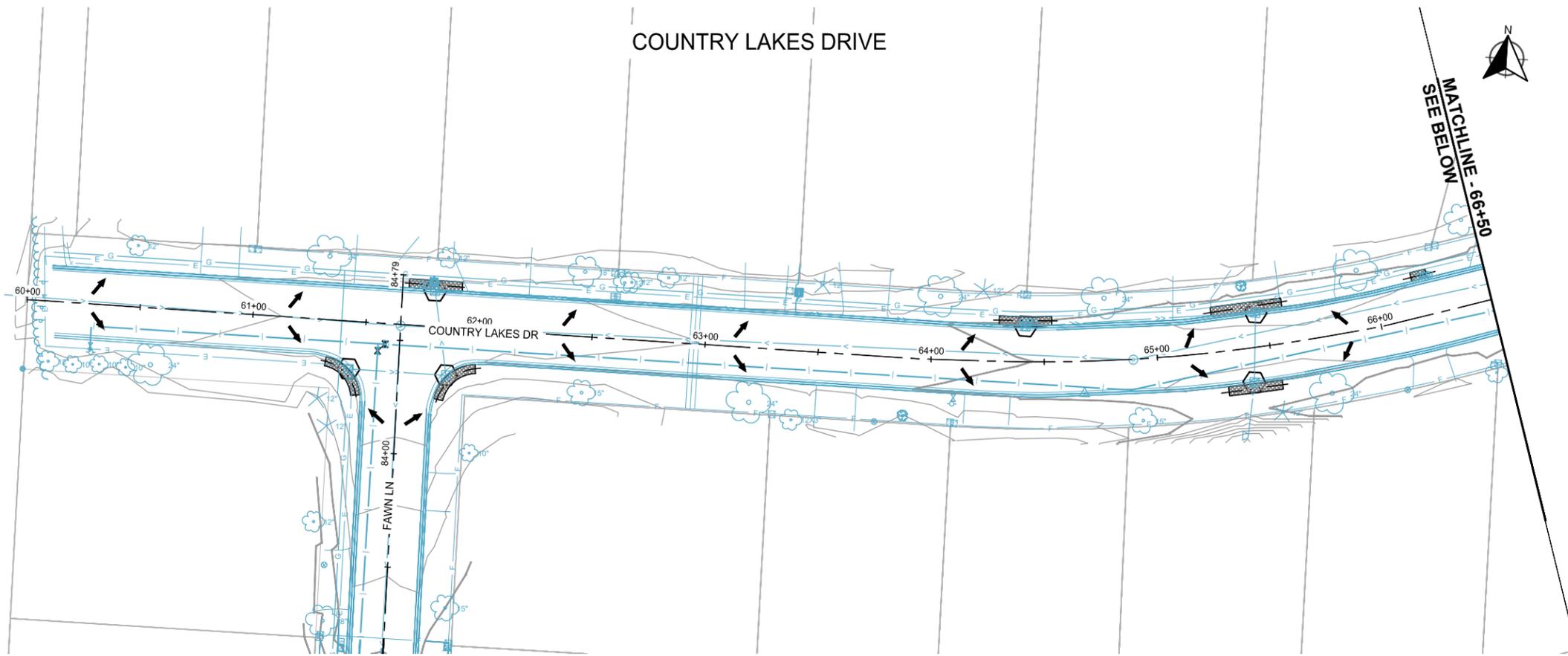
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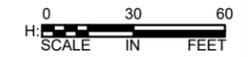
EROSION CONTROL PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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LOCATION



LEGEND

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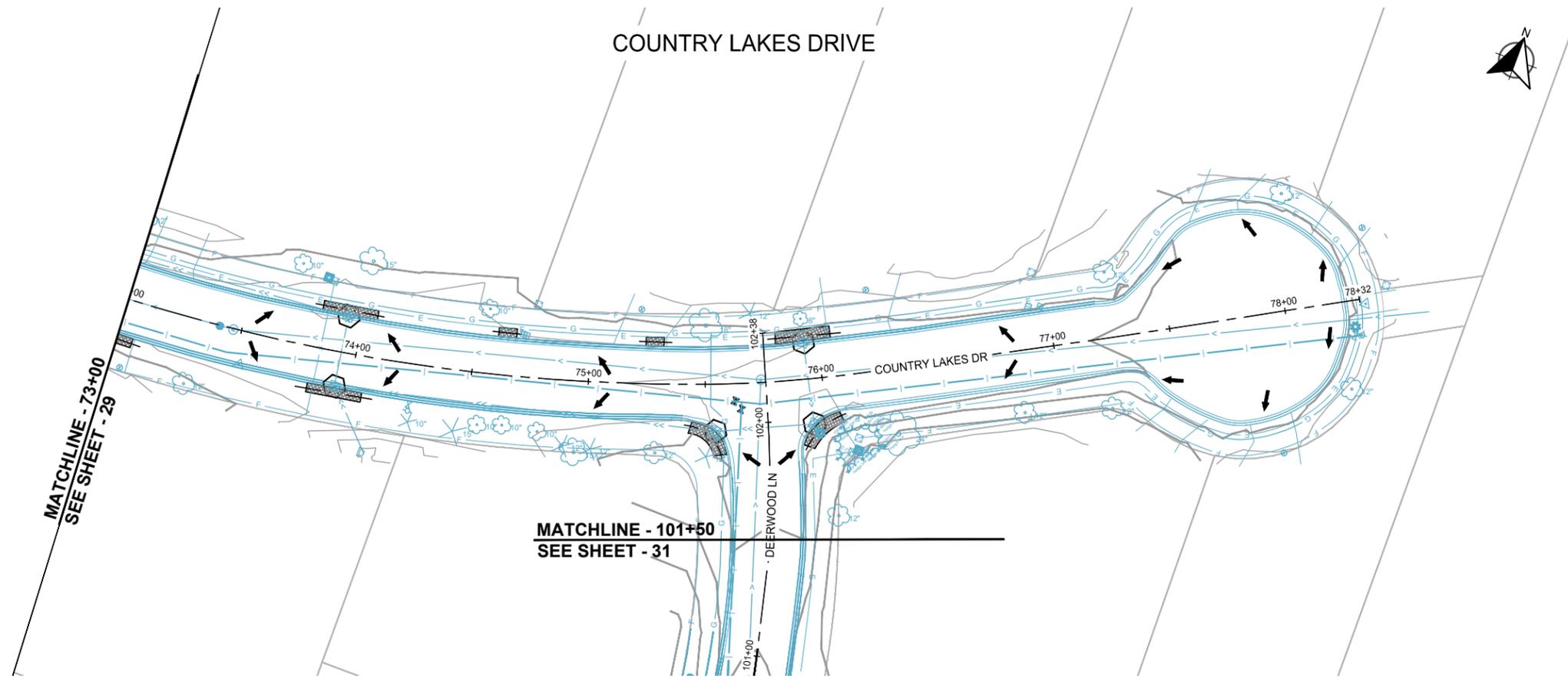
EROSION CONTROL PLAN

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 CITY OF LINO LAKES

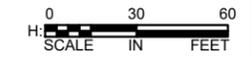
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SHEET 29 OF 38

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LOCATION



LEGEND

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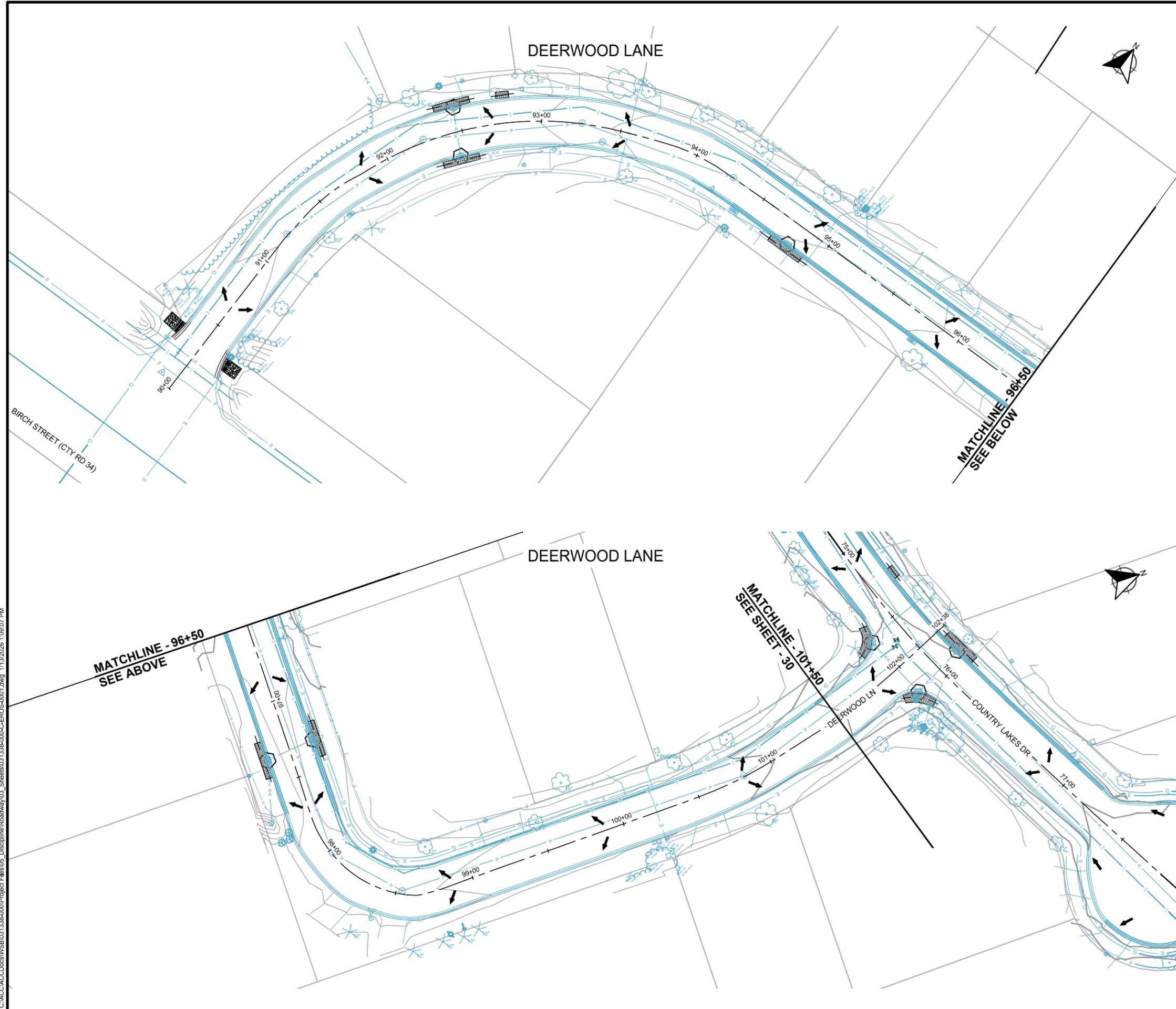
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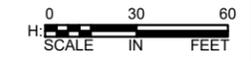
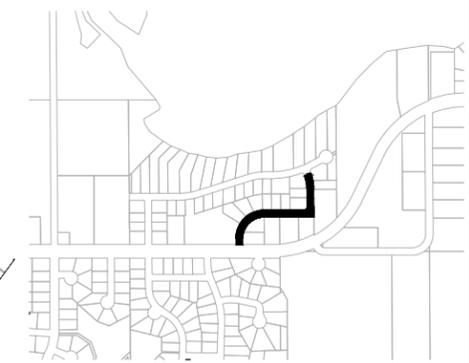
EROSION CONTROL PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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LOCATION



LEGEND

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REVISIONS	
NO.	DESCRIPTION

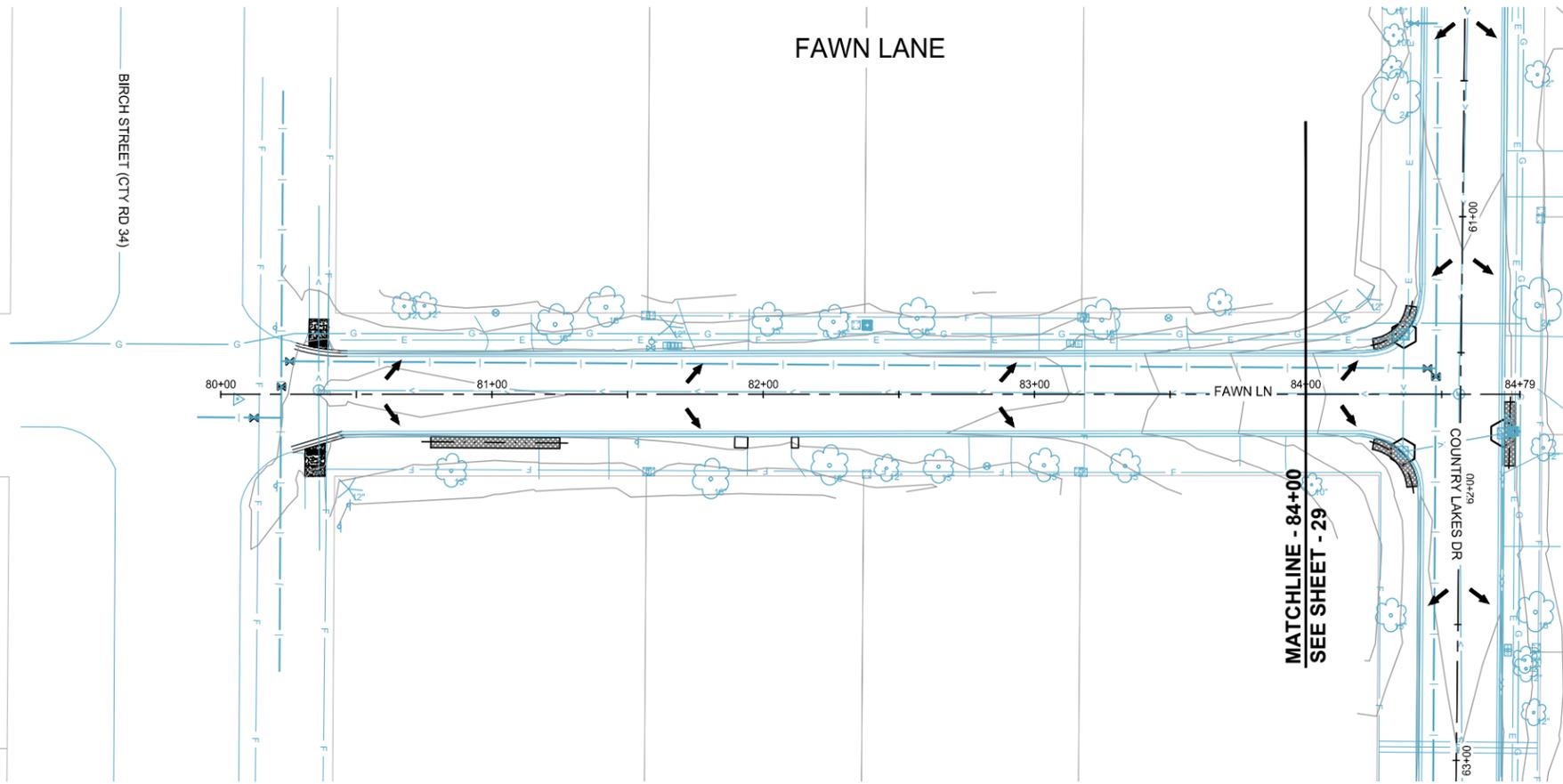
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

PAUL HORNBY, P.E.  
DATE: 01/13/2026 LIC. NO.: 23359

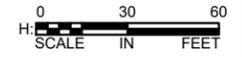
EROSION CONTROL PLAN

2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES

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LOCATION



LEGEND

-  INLET PROTECTION
-  FLOW DIRECTION
-  STABILIZED CONTROL LOG TYPE WOOD FIBER
-  SODDING TYPE LAWN  
TEMPORARY SOIL STABILIZATION:  
HYDRAULIC STABILIZED FIBER MATRIX  
@3000 LB/ACRE

EROSION CONTROL NOTES

1. THE CONTRACTOR SHALL AMEND THE SWPPP AND EROSION CONTROL PLAN SHEETS TO SHOW THE LOCATIONS OF PROPOSED STOCKPILES, STAGING AREAS, AND POTENTIAL POLLUTANT GENERATING ACTIVITIES (IF DESIGNATED CONCRETE WASHOUT AREAS, FUELING LOCATIONS, CHEMICAL STORAGE, ETC.) INLET PROTECTION IS SHOWN FOR EXISTING AND PROPOSED STORM STRUCTURES.
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4. THE CONTRACTOR SHALL SUPPRESS DUST AND CONTAIN ALL SLURRY FROM CURB CUTTING ACTIVITIES.

REVISIONS	
NO.	DATE

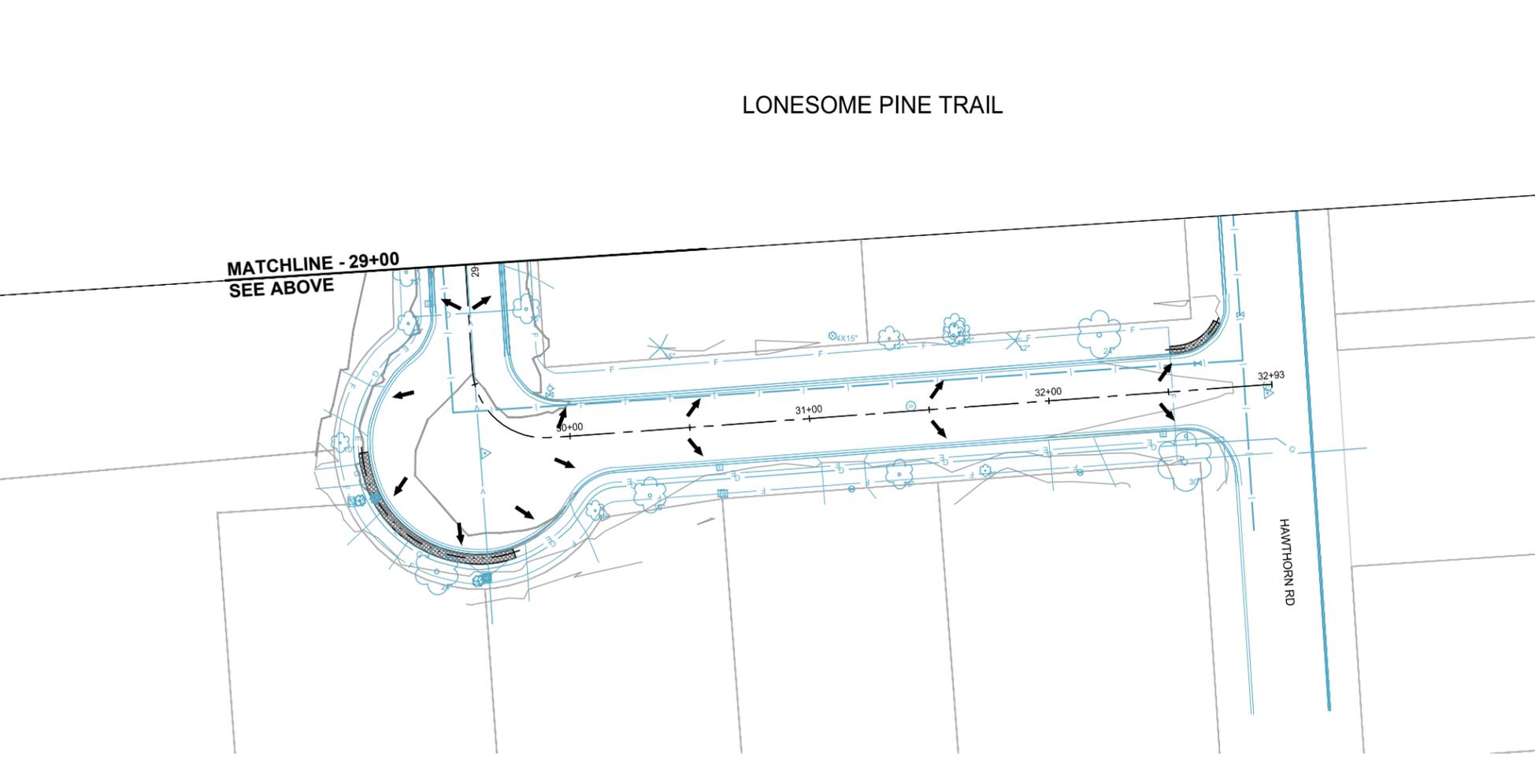
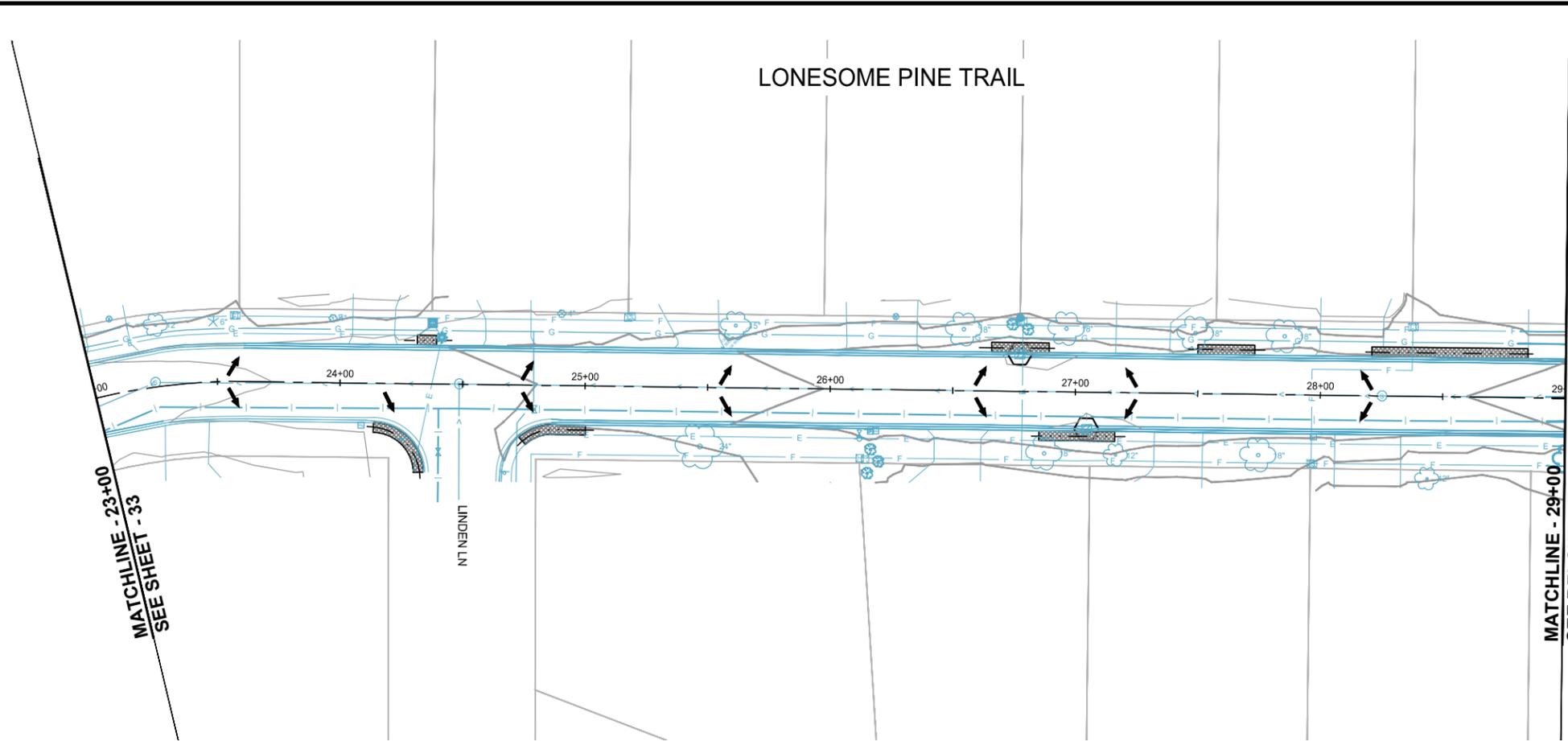
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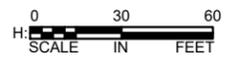
EROSION CONTROL PLAN

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 CITY OF LINO LAKES

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LOCATION



LEGEND

- INLET PROTECTION
- FLOW DIRECTION
- STABILIZED CONTROL LOG TYPE WOOD FIBER
- SODDING TYPE LAWN  
TEMPORARY SOIL STABILIZATION:  
HYDRAULIC STABILIZED FIBER MATRIX @3000 LB/ACRE

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SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

NO.	DATE	DESCRIPTION

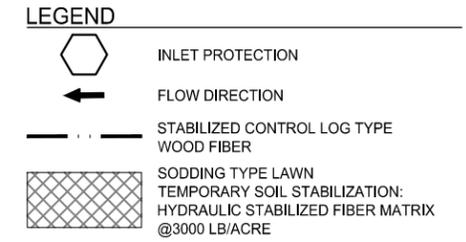
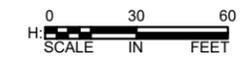
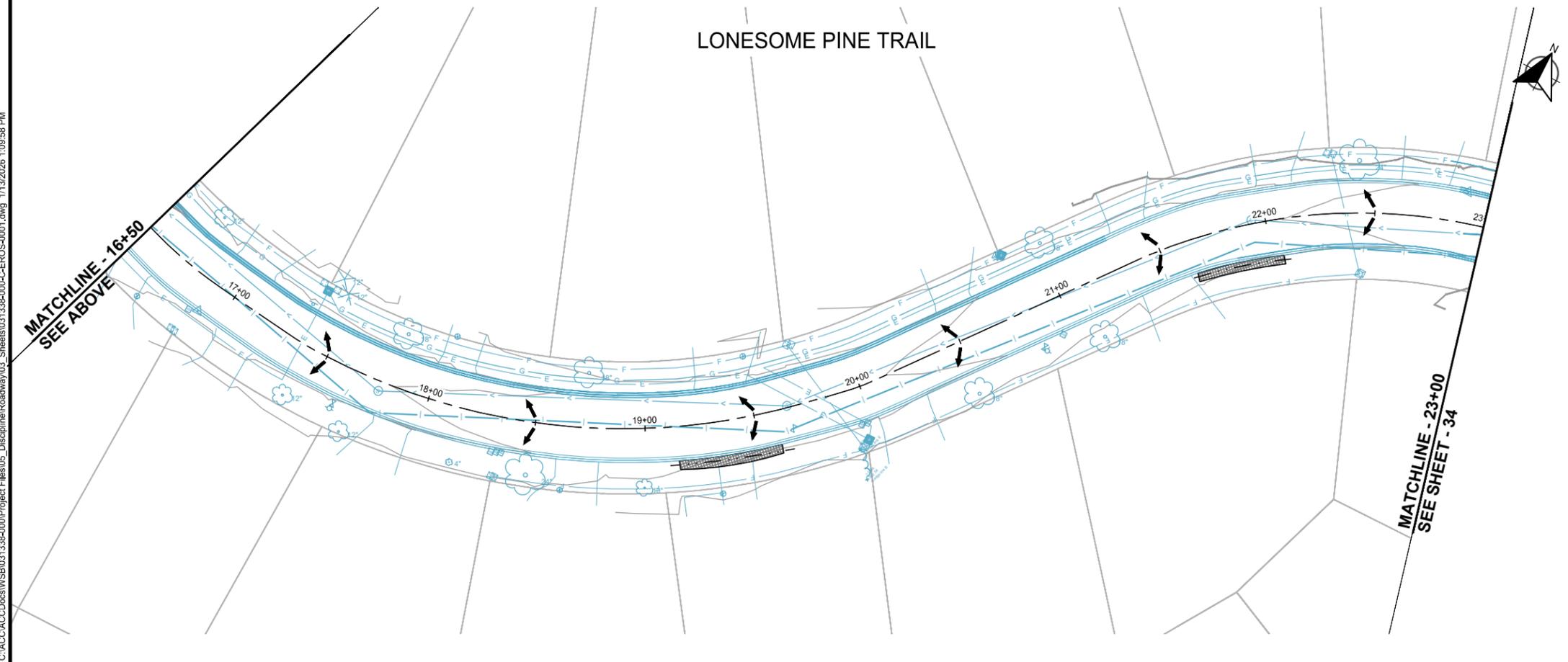
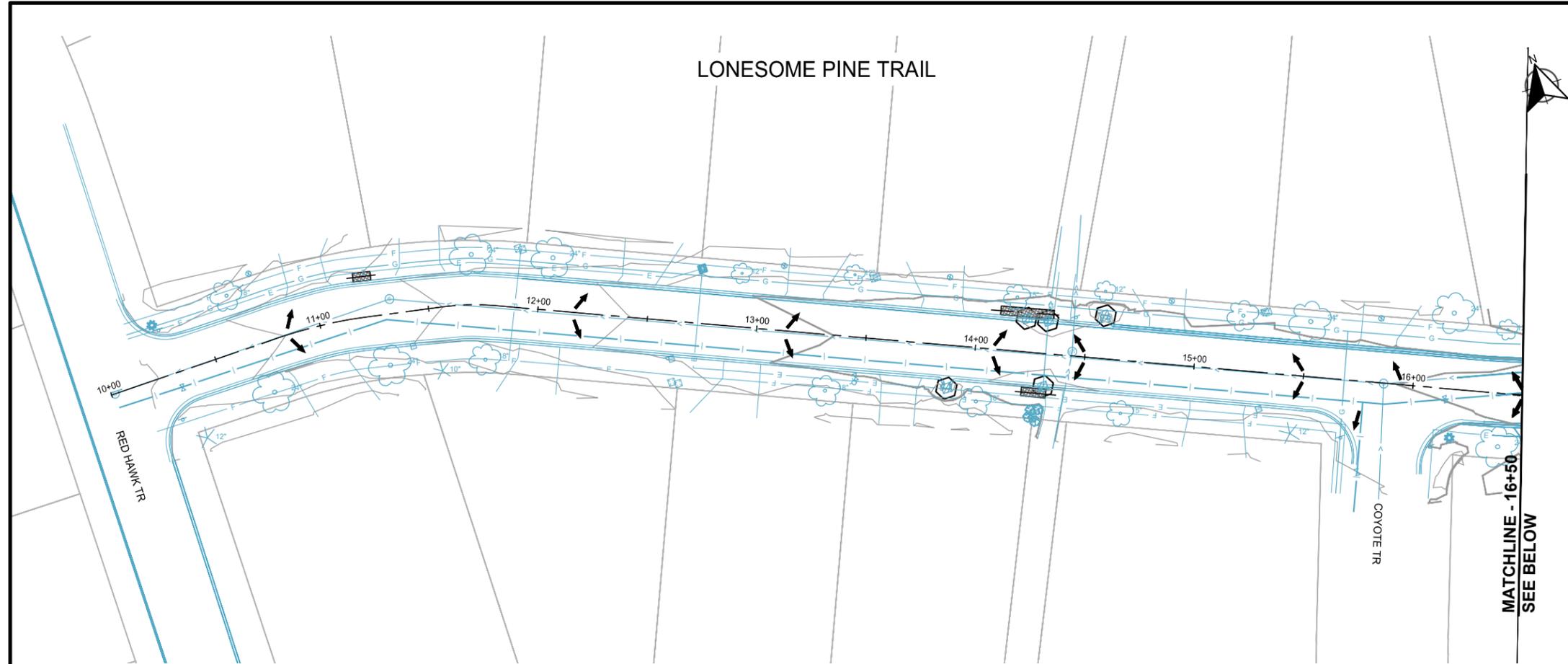
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PAUL HORNBY, P.E.  
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EROSION CONTROL PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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- EROSION CONTROL NOTES
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wsb CITY OF LINO LAKES

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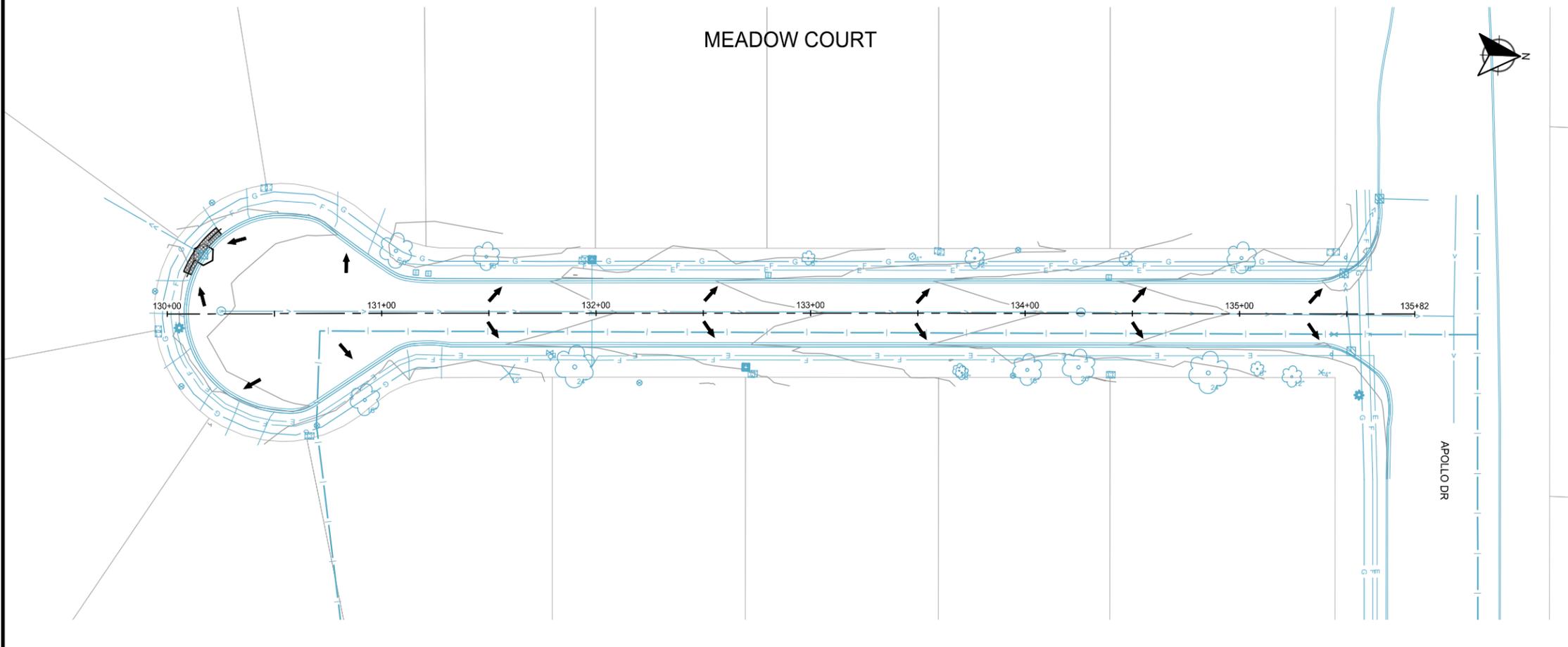
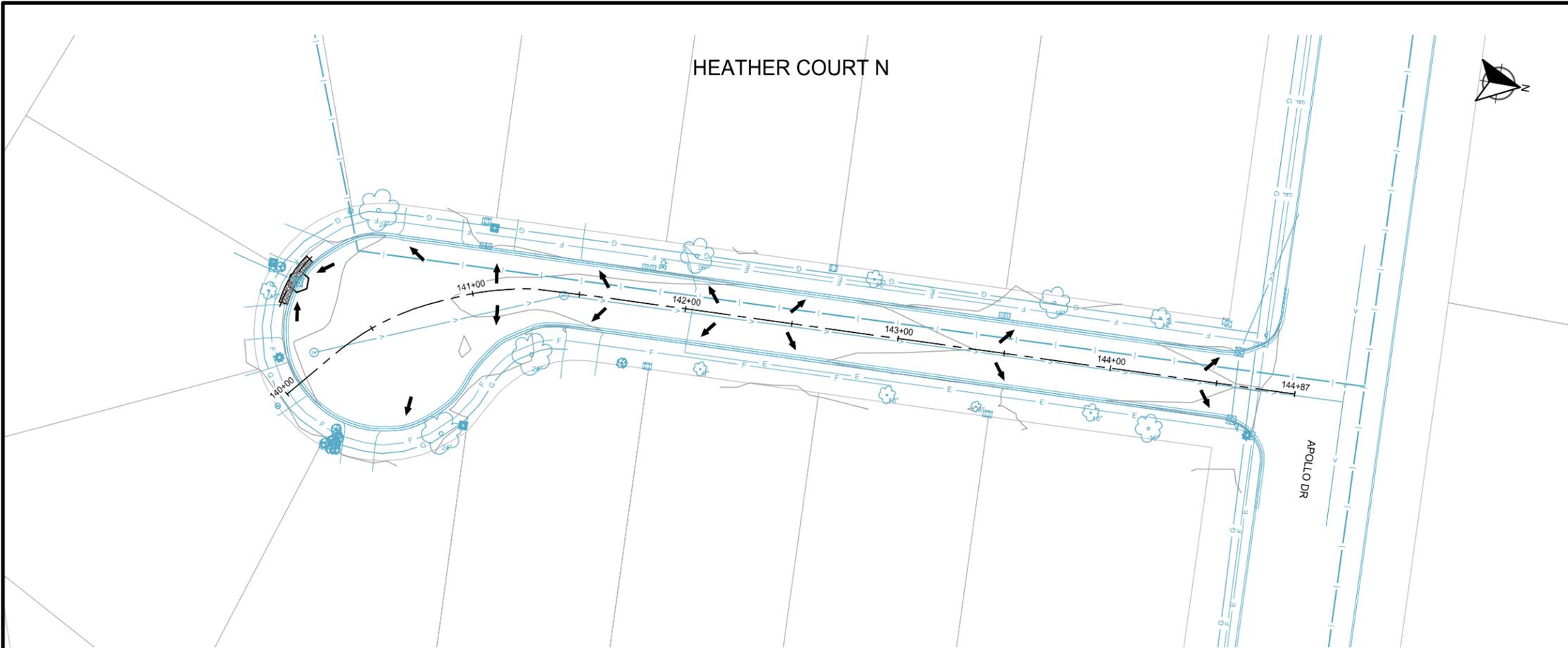
EROSION CONTROL PLAN

2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES

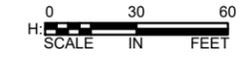
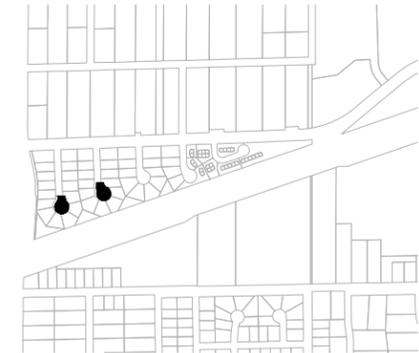
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031338-000

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33 OF 38

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LOCATION



LEGEND

-  INLET PROTECTION
-  FLOW DIRECTION
-  STABILIZED CONTROL LOG TYPE WOOD FIBER
-  SODDING TYPE LAWN  
TEMPORARY SOIL STABILIZATION:  
HYDRAULIC STABILIZED FIBER MATRIX @3000 LB/ACRE

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SCALE: AS SHOWN  
 PLAN BY: MGM  
 DESIGN BY: KEA  
 CHECK BY: PTC

NO.	DATE	DESCRIPTION

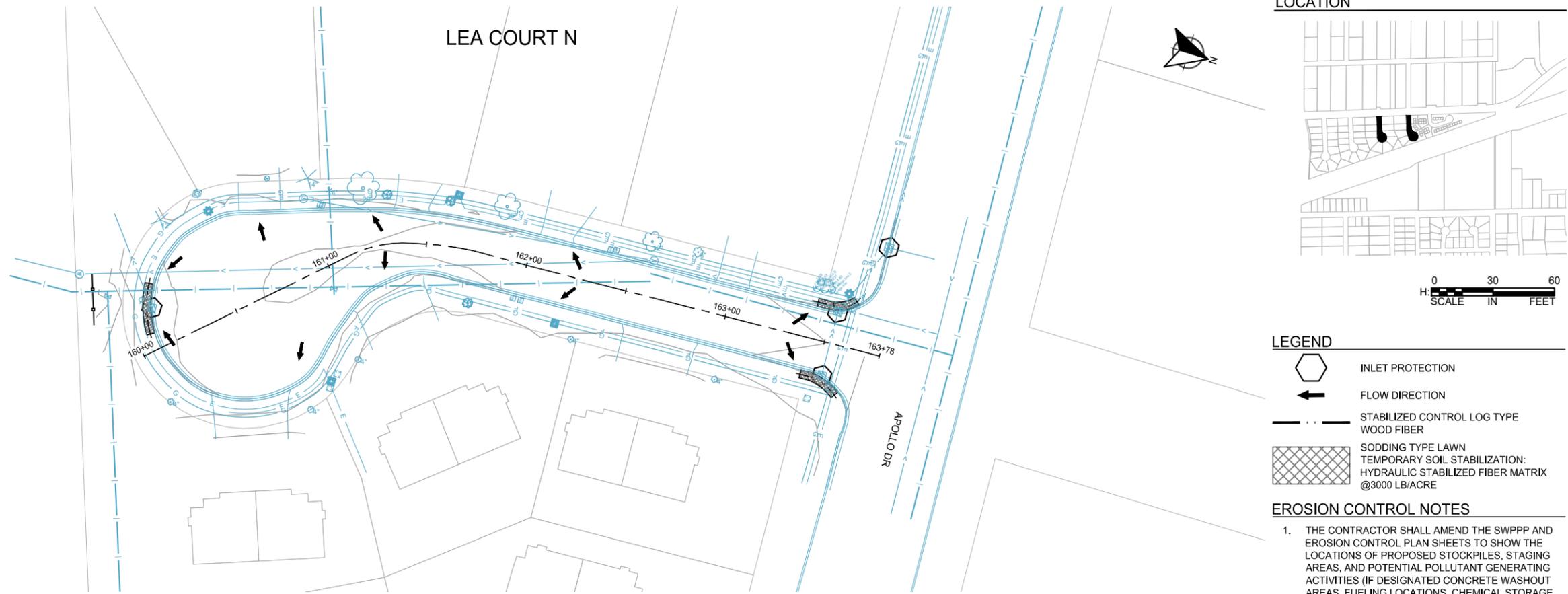
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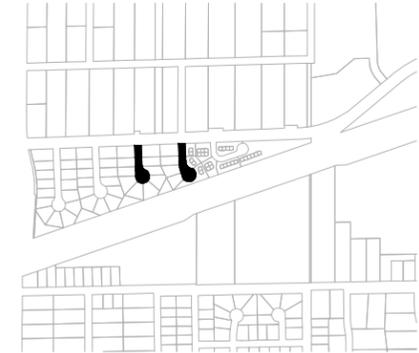
EROSION CONTROL PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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LOCATION



LEGEND

- INLET PROTECTION
- FLOW DIRECTION
- STABILIZED CONTROL LOG TYPE WOOD FIBER
- SODDING TYPE LAWN  
TEMPORARY SOIL STABILIZATION:  
HYDRAULIC STABILIZED FIBER MATRIX @3000 LB/ACRE

EROSION CONTROL NOTES

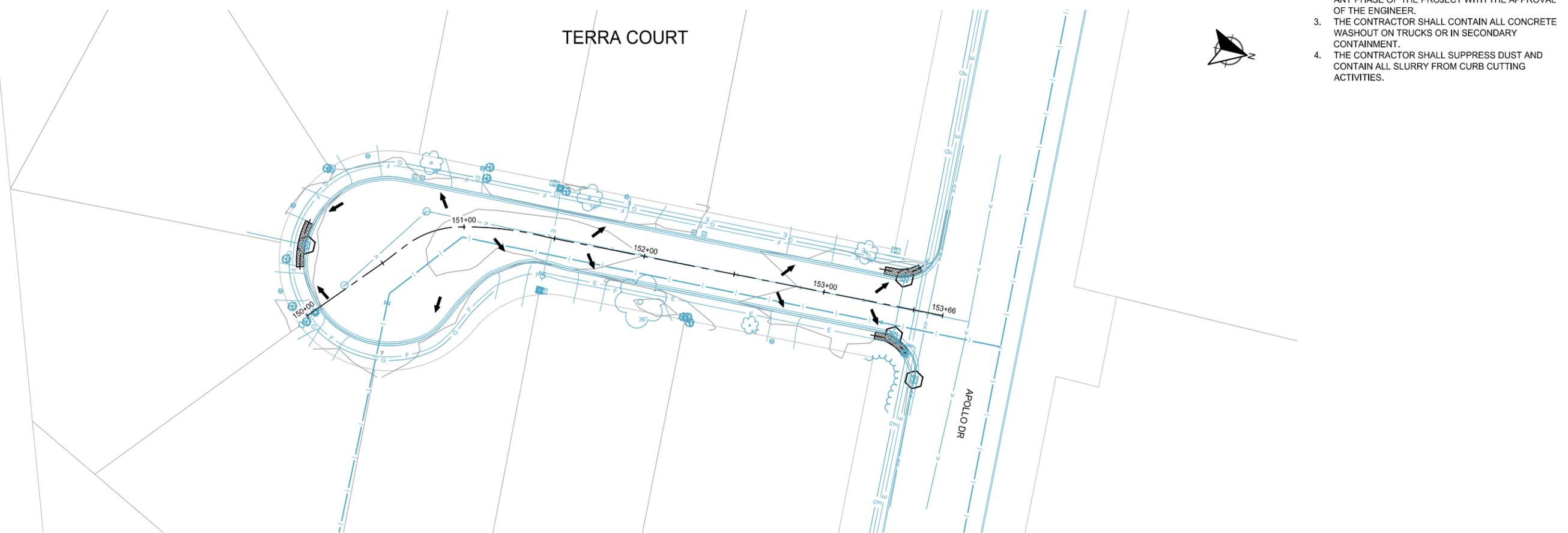
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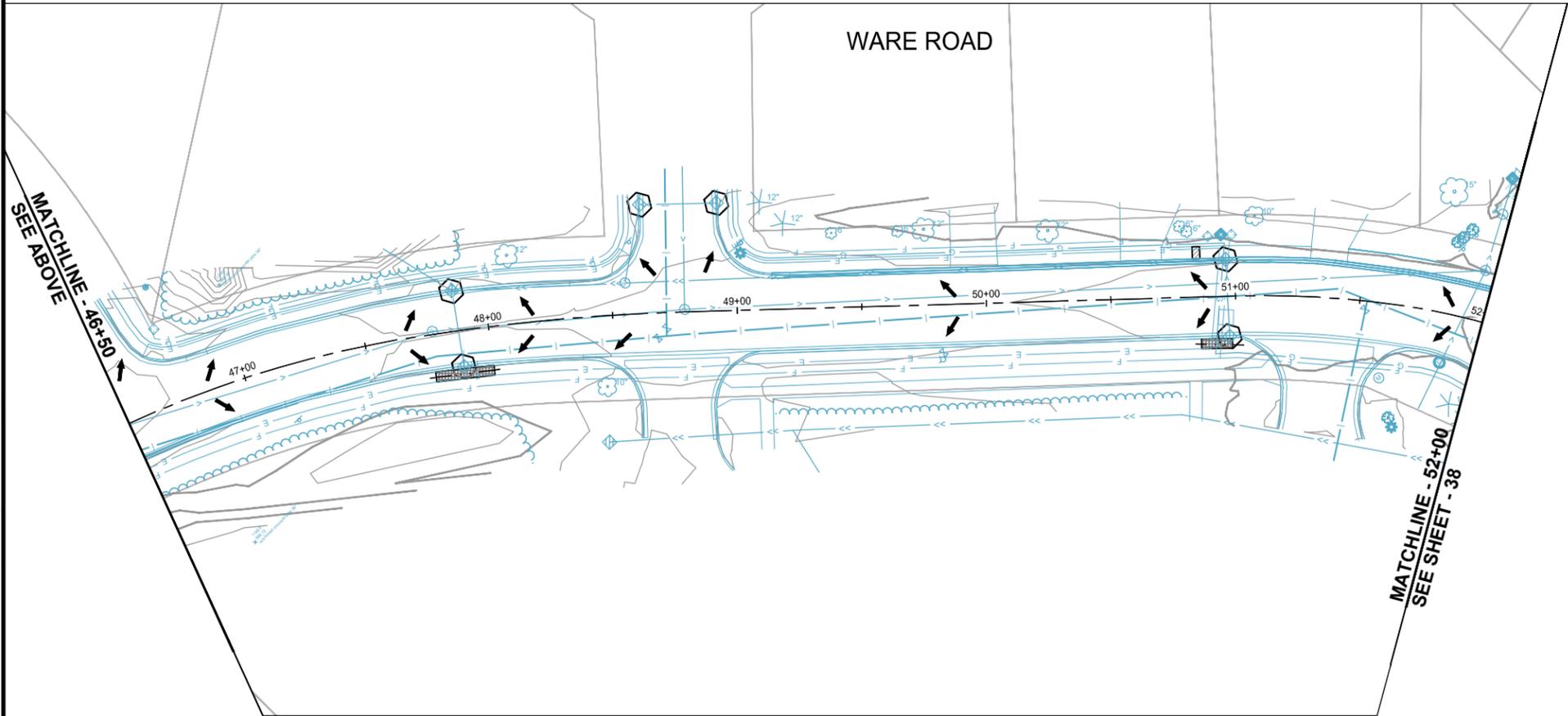
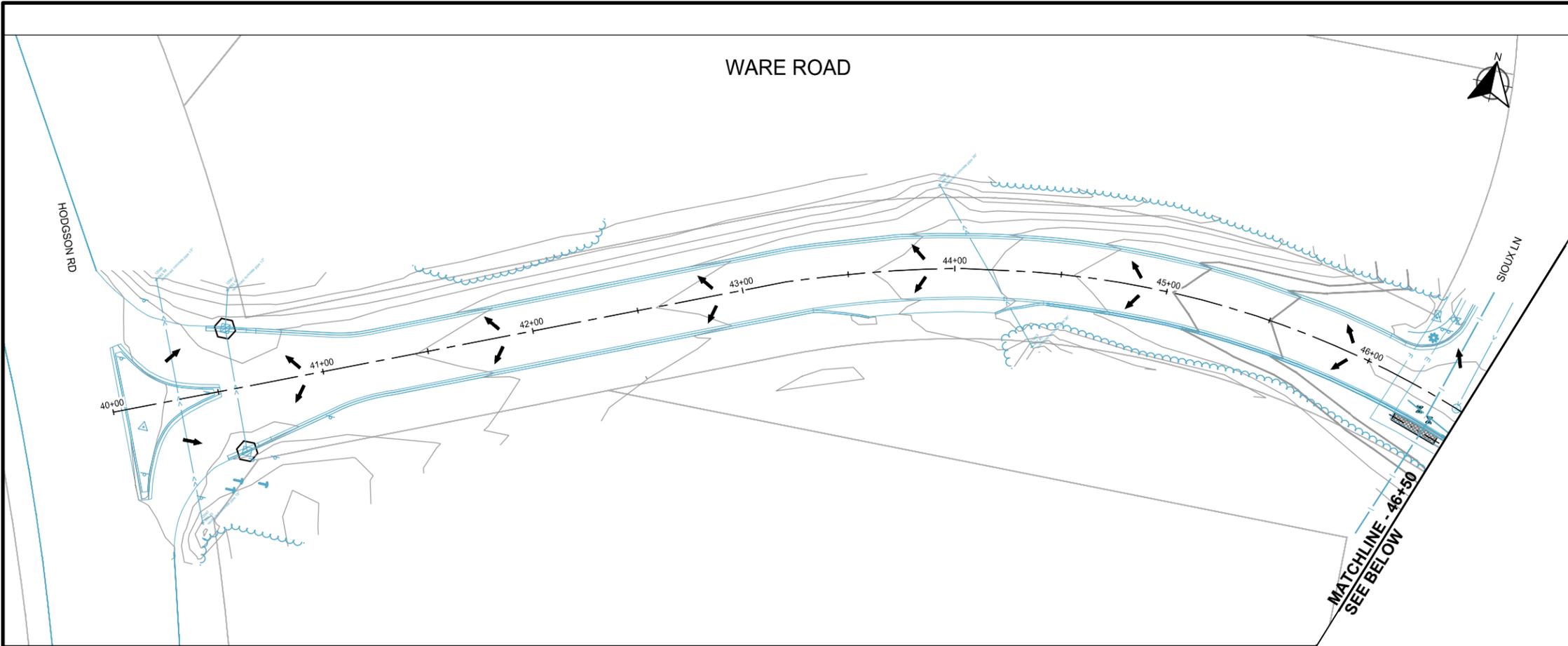
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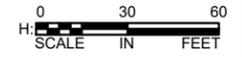
**EROSION CONTROL PLAN**

**2026 STREET REHABILITATION PROJECT  
CITY OF LINO LAKES**

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LOCATION



LEGEND

- INLET PROTECTION
- FLOW DIRECTION
- STABILIZED CONTROL LOG TYPE WOOD FIBER
- SODDING TYPE LAWN  
TEMPORARY SOIL STABILIZATION:  
HYDRAULIC STABILIZED FIBER MATRIX @3000 LB/ACRE

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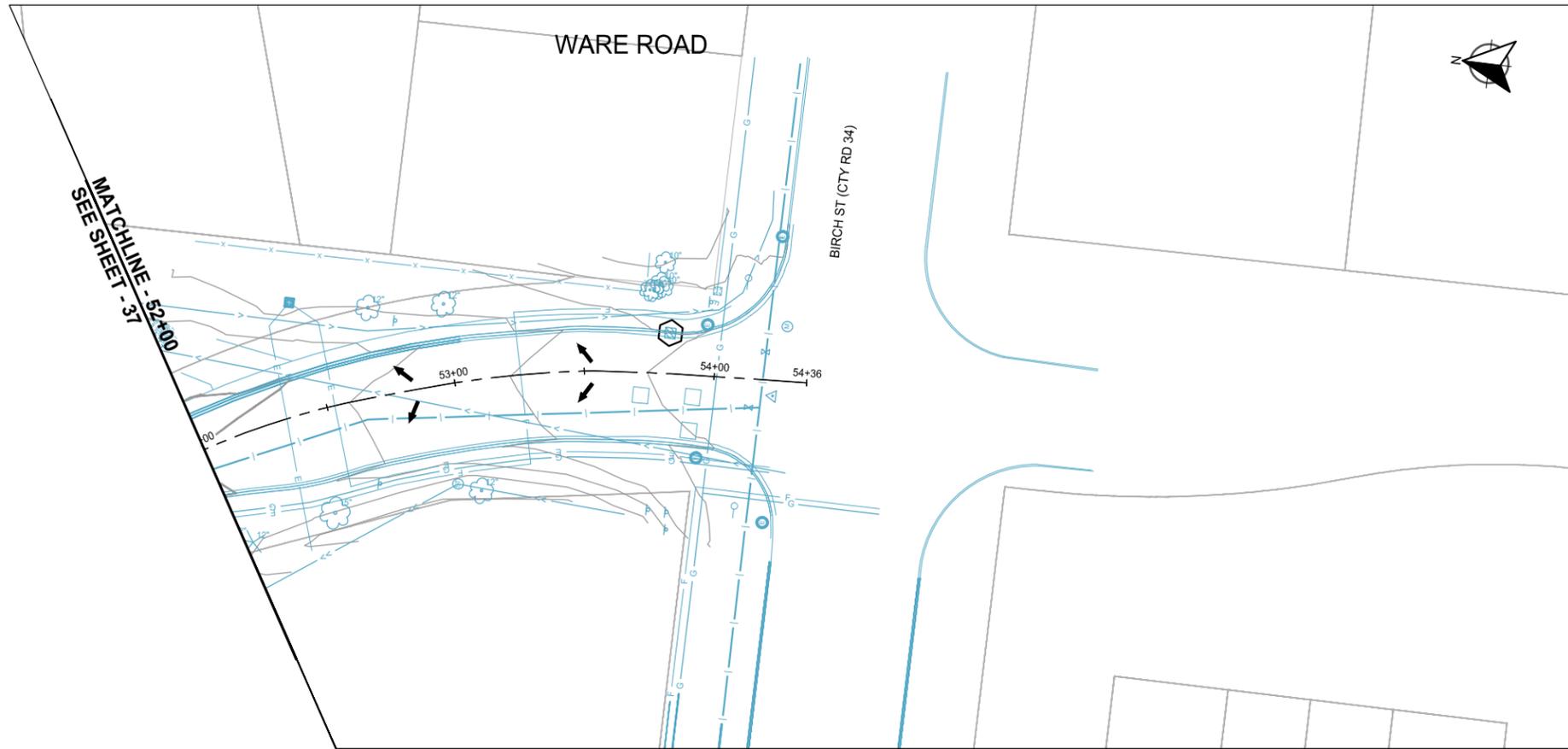
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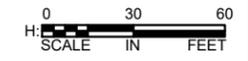
BID ALTERNATE EROSION CONTROL PLAN

2026 STREET REHABILITATION PROJECT  
 CITY OF LINO LAKES

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LOCATION



LEGEND

-  INLET PROTECTION
-  FLOW DIRECTION
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