

PLANS PREPARED FOR

LUMEN®

LUMEN ENGINEER:
EMAIL:
PHONE:
LUMEN CONSTRUCTION CONTACT:
EMAIL:
PHONE:
WIRECENTER:

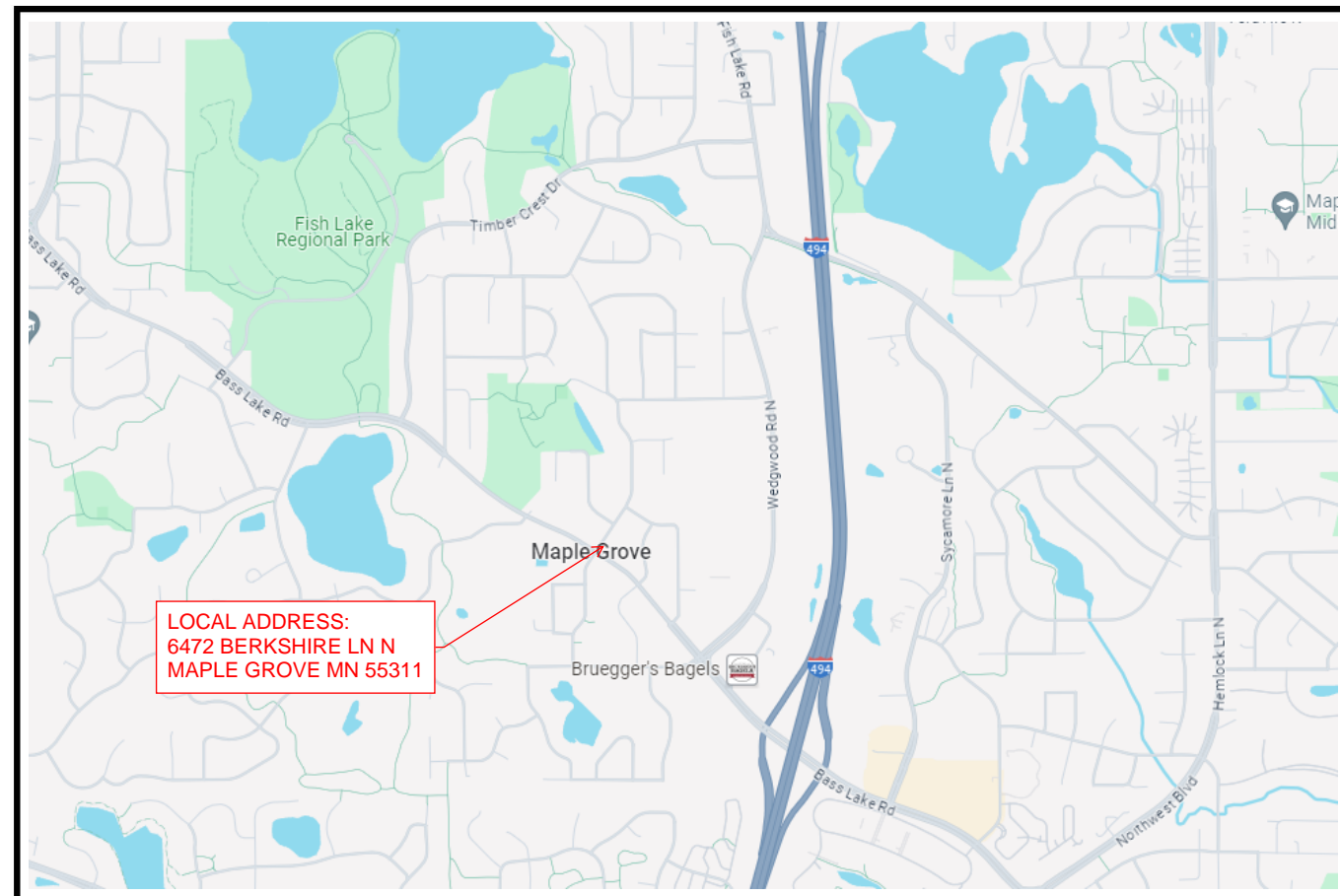
PLANS PREPARED BY

TERRA
A CONGRUEX® COMPANY

TT ENGINEER:
PHONE:
EMAIL:

PROJECT CONTACT

OWNER:
PHONE:
EMAIL:
PROJECT ENGINEER:
PHONE:
EMAIL:
SURVEY/STAKING:
PHONE:
EMAIL:
ROAD CONTRACTOR:
PHONE:
EMAIL:



LOCATION MAP
NOT TO SCALE

FOR REFERENCE ONLY

PERMITS REQUIRED: YES NO

CITY:
 COUNTY:
 STATE:
 RAILROAD:
 PIPELINE:
 DNR:
 MISCELLANEOUS:

CUTS REQUIRED: YES NO

FIBER OPTIC
 COPPER

MIGRATIONS REQUIRED: YES NO

PRECONSTRUCTION MEETING DATE:
 EXPECTED ROADWAY CONSTRUCTION START DATE:



NOTES:

ALL EXISTING AND PROPOSED CONDITIONS ARE BASED ON INFORMATION PROVIDED BY OTHERS. LUMEN CANNOT BE RESPONSIBLE FOR THE ACCURACY OF INFORMATION AND/OR PLANS PROVIDED BY OUTSIDE PARTIES. FACILITY LOCATIONS, DEPTHS AND ELEVATIONS SHOULD BE FIELD VERIFIED PRIOR TO CONSTRUCTION.

PROPOSED DESIGN MODIFICATIONS ARE RECOMMENDATIONS ONLY AND SHOULD BE VERIFIED PRIOR TO CONSTRUCTION.

REVISION	DATE

2025 NORTH DONAHUE STREET REHABILITATION CITY OF MAPLE GROVE

CONSTRUCTION PLAN FOR WATERMAIN, STORM SEWER, AND STREET RECONSTRUCTION

LOCATED ON	XENIUM LANE N	FROM BASS LAKE ROAD	TO 65TH PLACE N
	ZINNIA LANE N	FROM BASS LAKE ROAD	TO 65TH PLACE N
	65TH PLACE N	FROM XENIUM LANE N	TO BERKSHIRE LANE N
	BERKSHIRE LANE N	FROM BASS LAKE ROAD	TO END
	ANNAPOLIS LANE N	FROM BERKSHIRE LANE N	TO CHESHIRE LANE N
	CHESHIRE LANE N	FROM ANNAPOLIS LANE N	TO END
	66TH PLACE N	FROM BERKSHIRE LANE N	TO END
	YUCCA LANE N	FROM 66TH PLACE N	TO END
	67TH AVENUE N	FROM DONAHUE NORTH PARK	TO WEDGEWOOD ROAD N
	ZINNIA LANE N	FROM 67TH AVENUE N	TO 68TH PLACE N
	YUCCA LANE N	FROM 67TH AVENUE N	TO 69TH AVENUE N
	67TH PLACE N	FROM YUCCA LANE N	TO END
	68TH PLACE N	FROM ZINNIA LANE N	TO END
	69TH AVENUE N	FROM BERKSHIRE LANE N	TO YUCCA LANE N

EXISTING PLAN SYMBOLS

PROPERTY LINES/RIGHT-OF-WAY	
UTILITY EASEMENT	
TREE LINE	
SIGN	
DECIDUOUS TREE	
SHRUB	
CONIFEROUS TREE	

EXISTING UTILITY SYMBOLS

FIBER OPTIC LINE		F
GAS LINE		G
COMMUNICATION LINE		C
ELECTRIC POWER LINE		E
WATER MAIN		W
SANITARY SEWER		S
STORM SEWER		SS
COMMUNICATIONS PEDESTAL		
POWER POLE		
ELECTRIC BOX		
CATCH BASIN		
STORM APRON		
STORM SEWER MANHOLE		
GATE VALVE		
HYDRANT		
SANITARY SEWER MANHOLE		

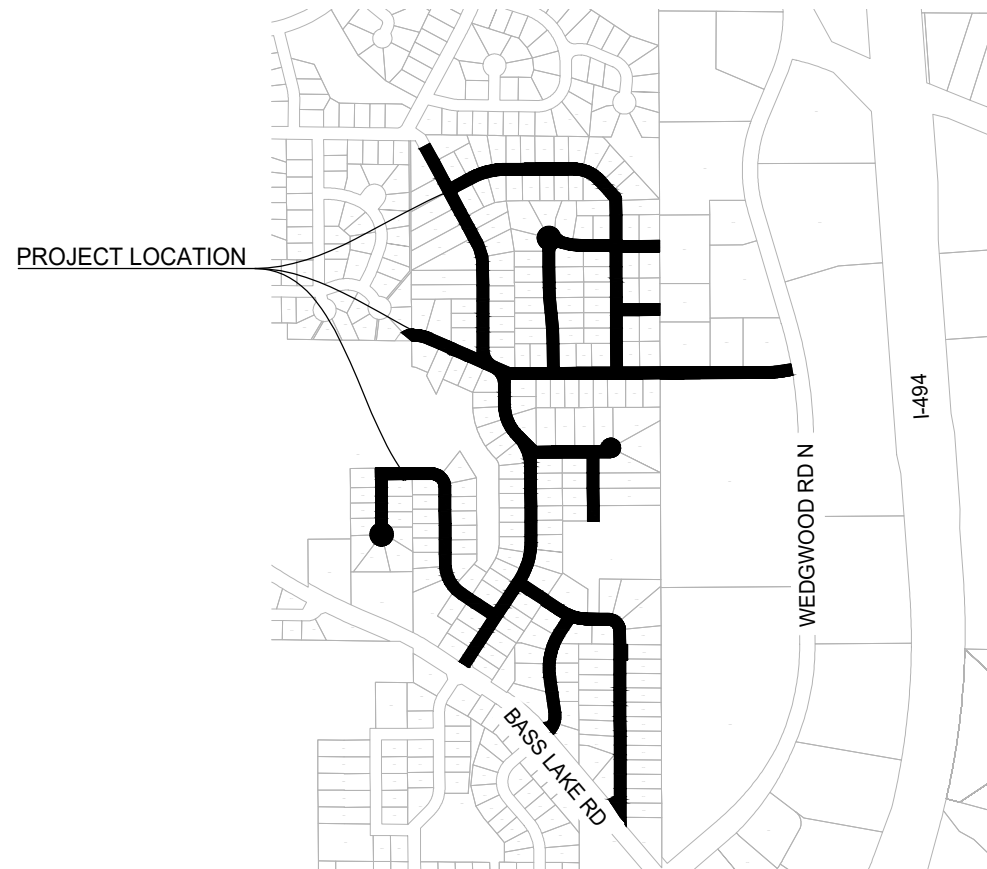
GOVERNING SPECIFICATIONS

THE 2020 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
1	TITLE SHEET
2-3	GENERAL LAYOUT
4	STATEMENT OF ESTIMATED QUANTITIES
5-8	TABULATIONS
9-14	MISCELLANEOUS DETAILS
15-20	STANDARD PLANS
21	TYPICAL SECTIONS
22-23	CONSTRUCTION STAGING & TRAFFIC CONTROL
24	REMOVALS PLANS
25-45	WATERMAIN PLANS
46-70	STREET & STORM SEWER PLANS
71-91	STORM SEWER LATERALS
92-94	INTERSECTION DETAILS
XX-XX	CUL DE SAC DETAILS
XX-XX	EROSION CONTROL PLANS
XX-XX	STORM WATER POLLUTION PREVENTION PLAN
XX-XX	SIGNING & STRIPING PLANS



THIS PLAN SET CONTAINS XXX SHEETS

THIS PLAN SET HAS BEEN PREPARED FOR:

CITY OF MAPLE GROVE
12800 ARBOR LAKES PARKWAY N
MAPLE GROVE, MN 55369
(763) 494-6000

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.

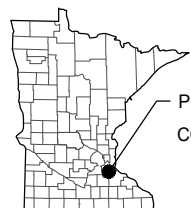
KEVIN L. KRUGER, P.E.

DATE: MM/DD/YYYY

LICENSE NUMBER: 57791

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: HENNEPIN

SECT 34, TWP 119N, RNG 22W

HORIZONTAL DATUM:
VERTICAL DATUM:

PROJECT LOCATION MAP

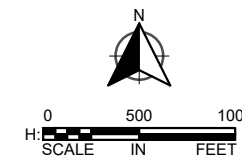
UTILITY INFORMATION

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 38-02, ENTITLED "STANDARD GUIDELINES FOR THE COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA."

GOPHER ONE CALL TICKET NUMBER: 240110327-240110337

UTILITY COORDINATION MEETING HELD ON: XXXXXXXXXXXX

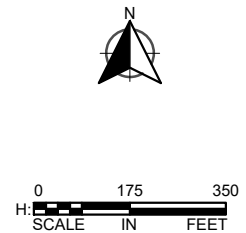
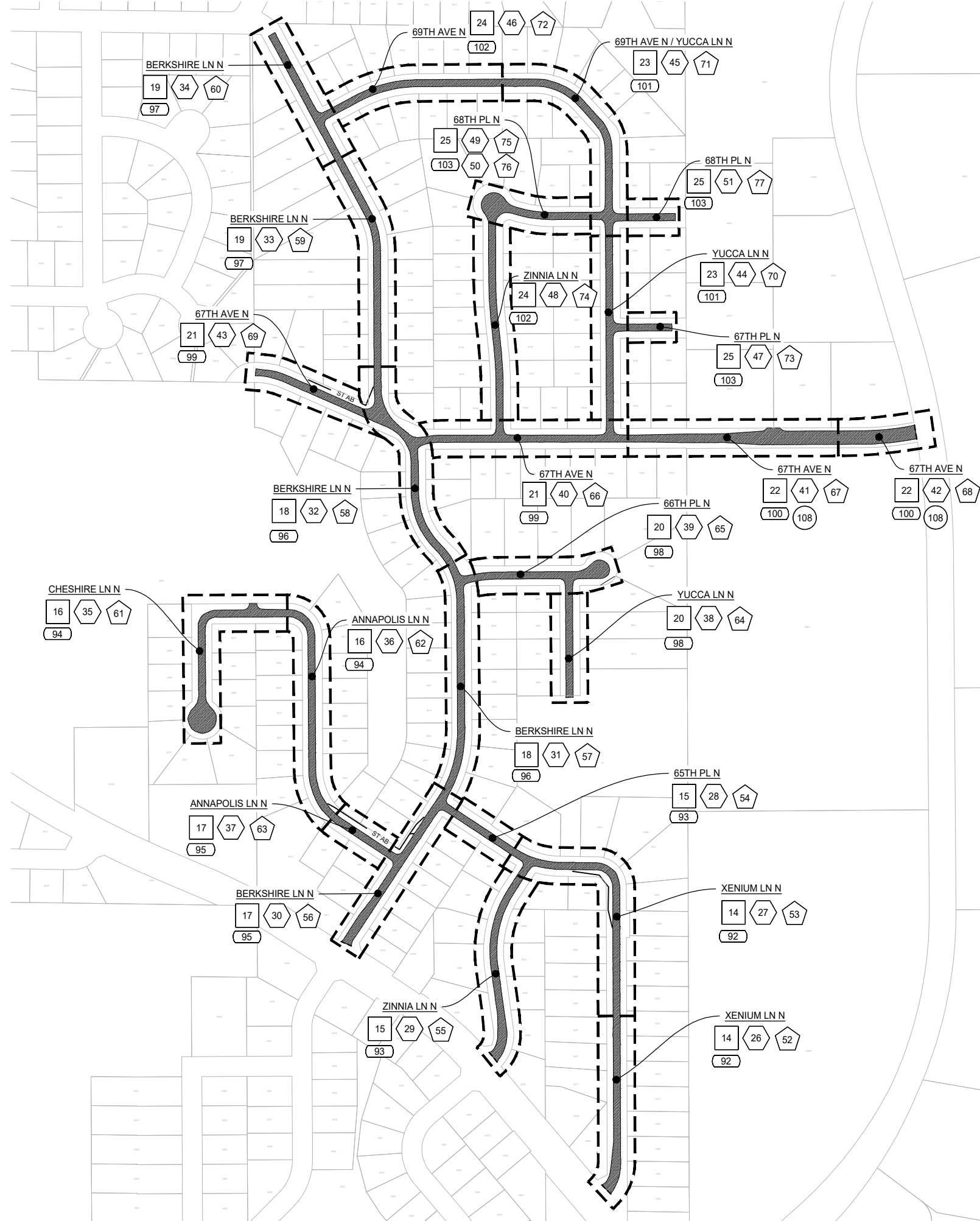
PLAN REVISIONS		
DATE	SHEET NO.	APPROVED BY



WSB PROJ. NO. 023853-000

SHEET
1
OF
XXX

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LEGEND

SHEET NO.	DESCRIPTION
X	REMOVAL PLAN
⬡	SANITARY SEWER & WATERMAIN PLAN
⬠	STREET & STORM SEWER PLAN
⊗	EROSION CONTROL PLAN
⊙	STRIPING PLAN

REVISIONS

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KEVIN L. KRUGER
 DATE: 01-31-2019 LIC. NO.: 57791


GENERAL LAYOUT

**2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE**

CLIENT PROJECT NO.
25-01

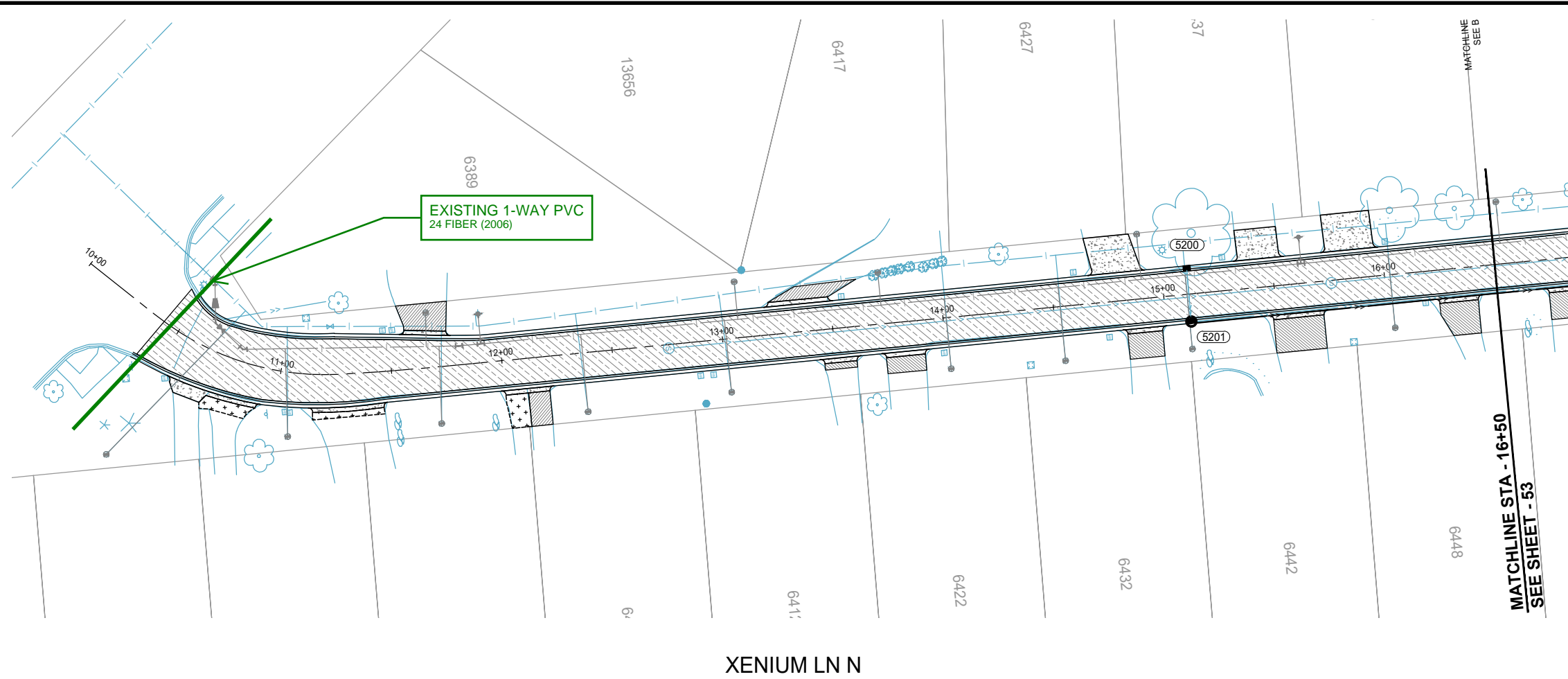
WSB PROJECT NO.
023853-000

SHEET
2 OF ##

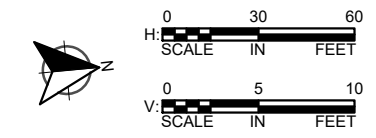
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 PLAN BY: JPR

DESIGN BY: JPR
 CHECK BY: CJB



LOCATION



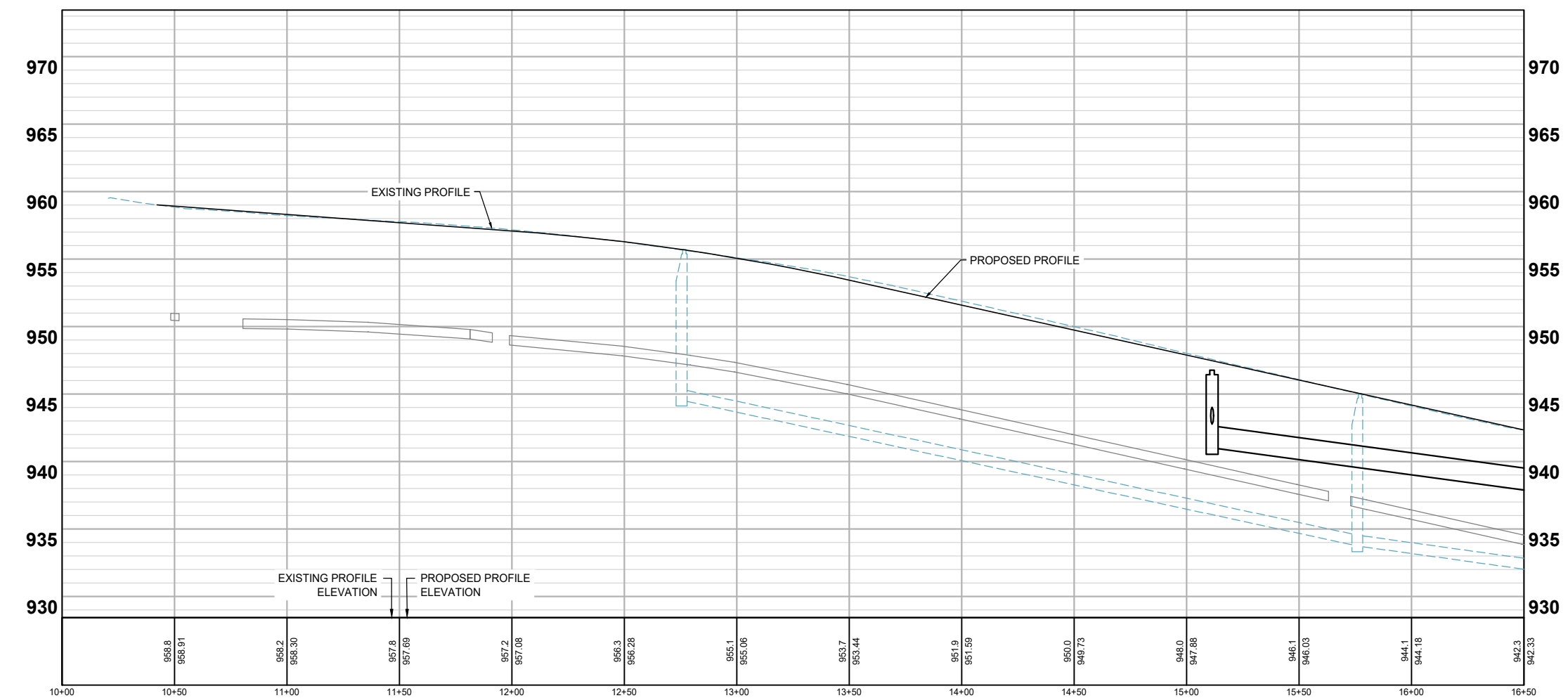
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 DESIGN BY: JPR
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KEVIN L. KRUGER
 DATE: 01-31-2019 LIC. NO.: 57791

XENIUM LN N



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
- PROPOSED BITUMINOUS ROAD/ TRAIL
- PROPOSED BITUMINOUS DRIVEWAY/ WALK
- PROPOSED CONCRETE DRIVEWAY/ WALK
- PROPOSED GRAVEL DRIVEWAY
- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION (965.77)
- EXISTING SPOT ELEVATION (965.77)

STREET & STORM SEWER PLANS

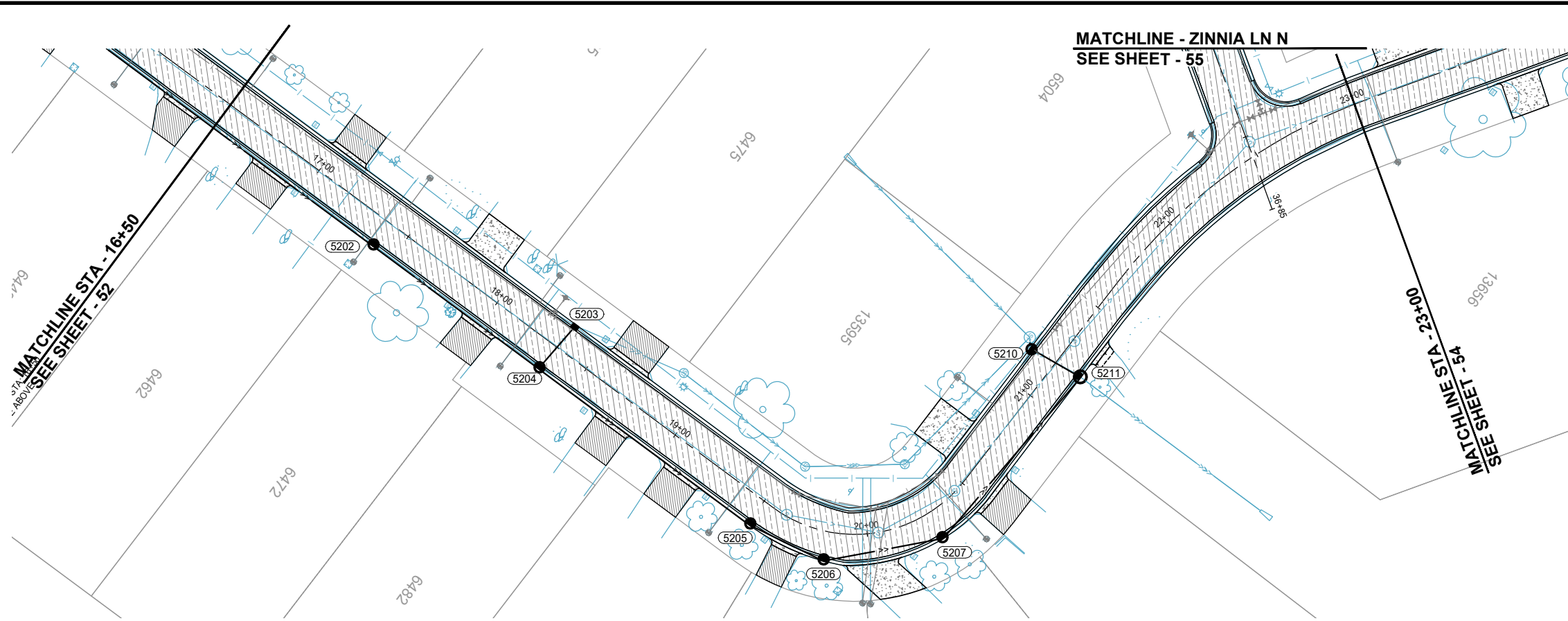
2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

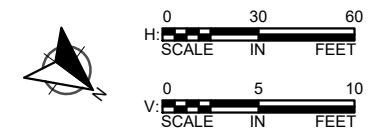
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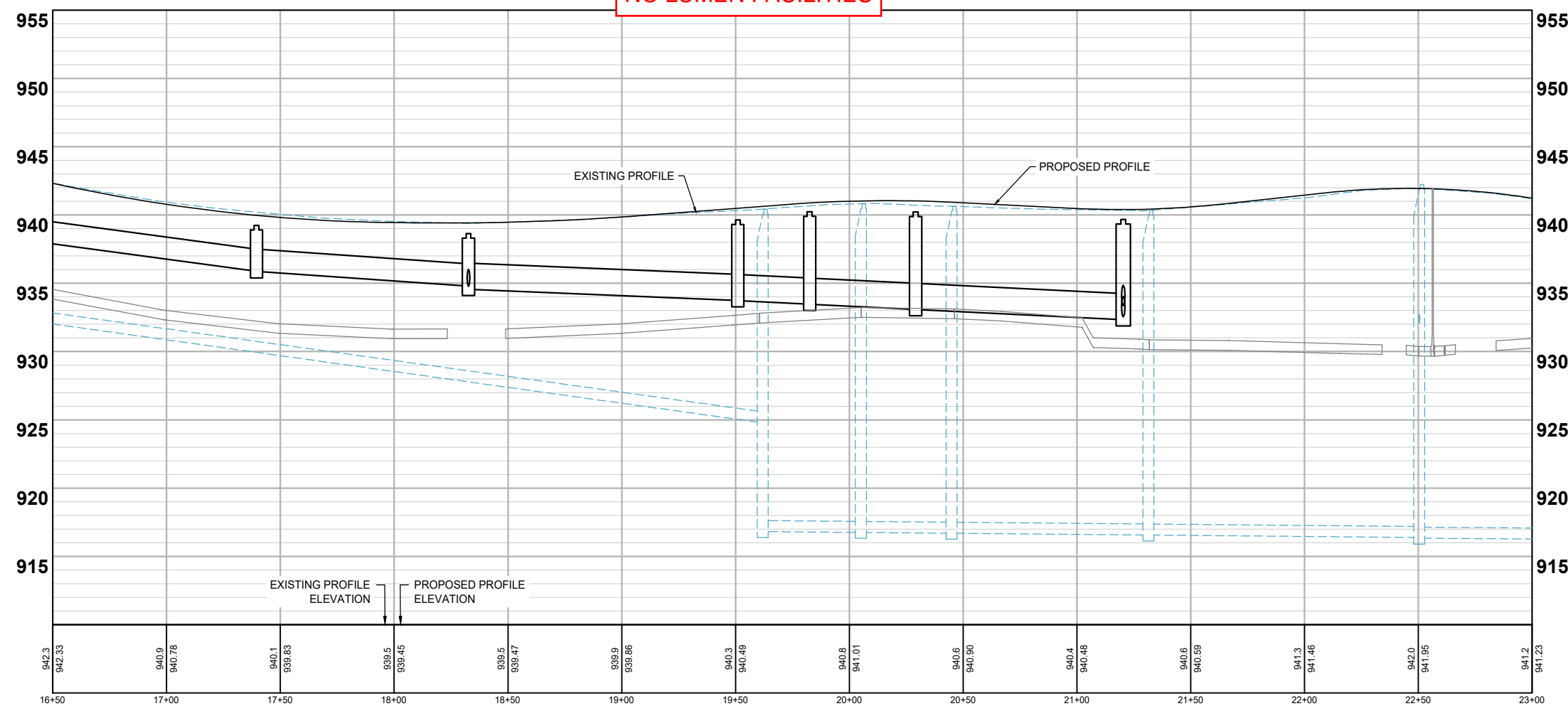
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LOCATION



XENIUM LN N / 65TH PL N
NO LUMEN FACILITIES



- LEGEND**
- PROPOSED CURB AND GUTTER
 - PROPOSED BITUMINOUS (EDGE)
 - PROPOSED CONCRETE (EDGE)
 - PROPOSED GRAVEL (EDGE)
 - APPROX. CONSTRUCTION LIMITS
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 - EXISTING STORM STRUCTURE
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 - PROPOSED SPOT ELEVATION
 - EXISTING SPOT ELEVATION

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SCALE: AS SHOWN
PLAN BY: JPR

DESIGN BY: JPR
CHECK BY: CJB

NO.	DATE	DESCRIPTION

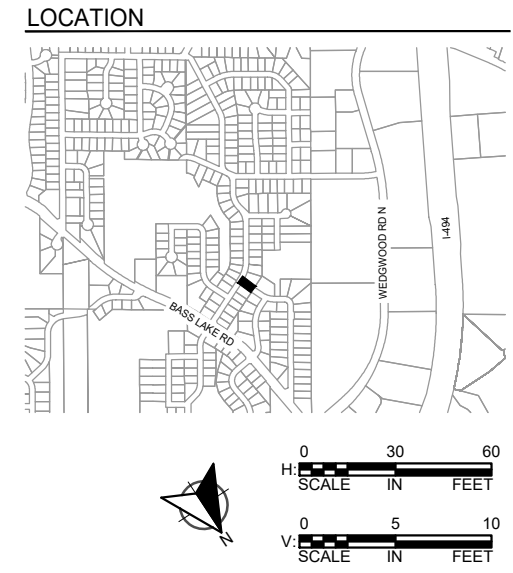
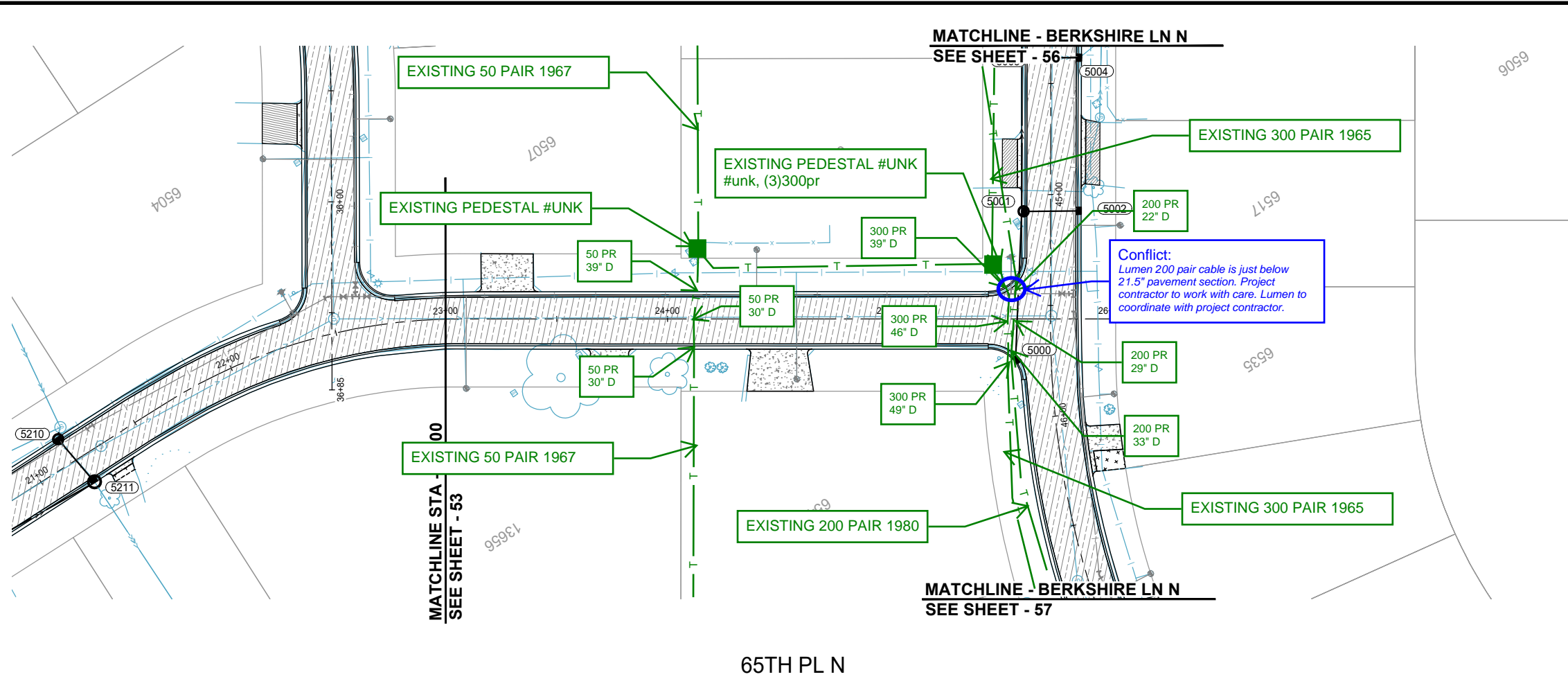
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DATE: 01-31-2019 LIC. NO.: 57791

STREET & STORM SEWER PLANS

2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

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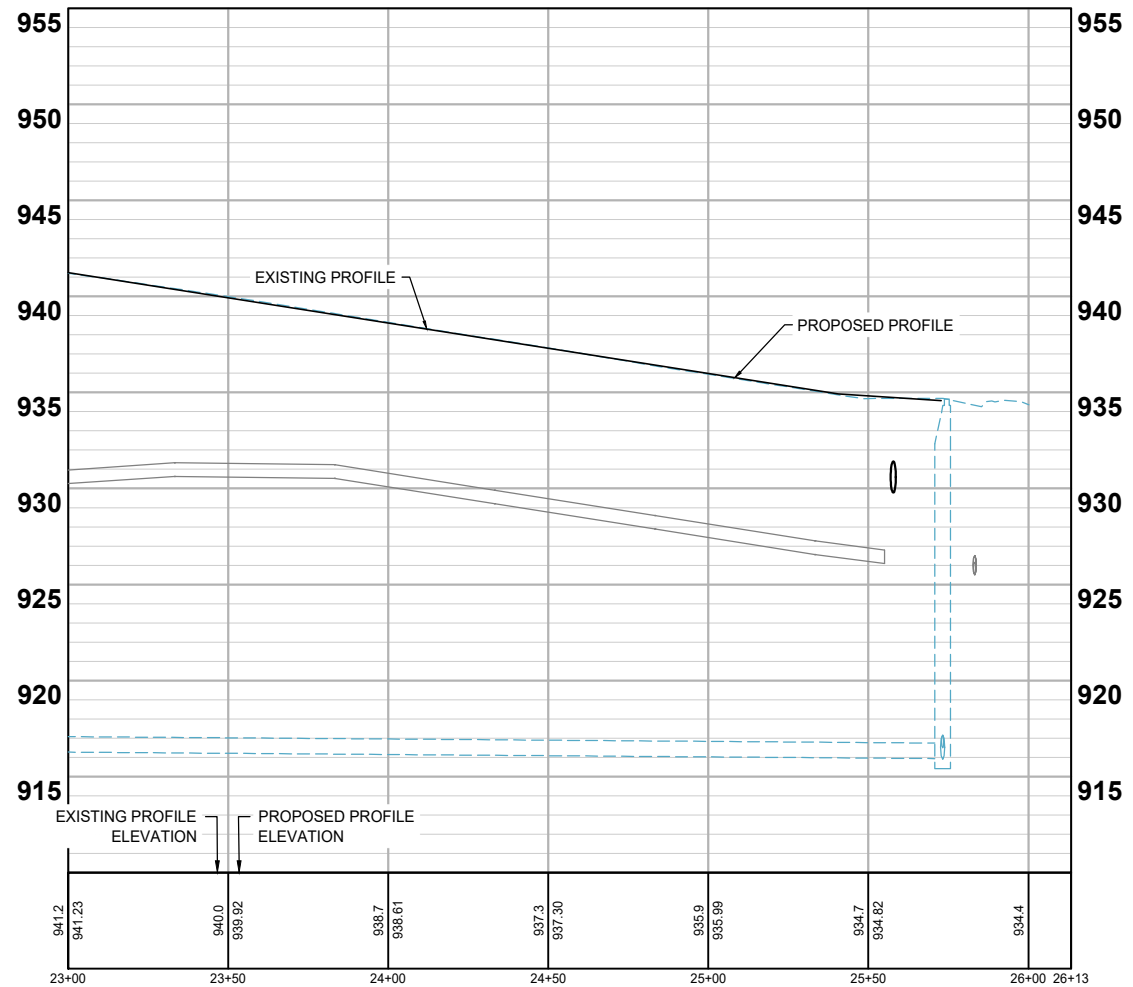
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 JPR

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LEGEND

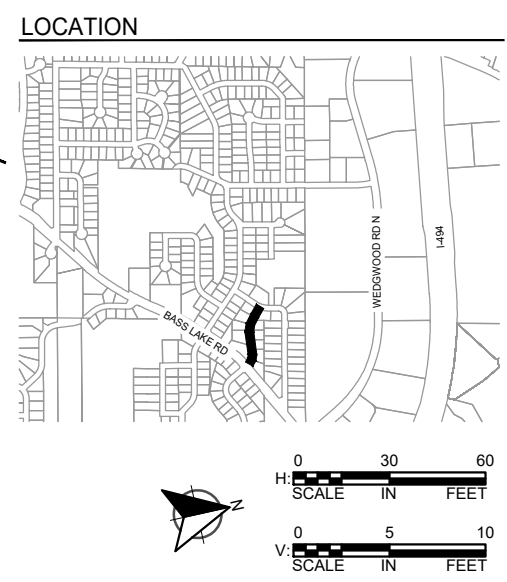
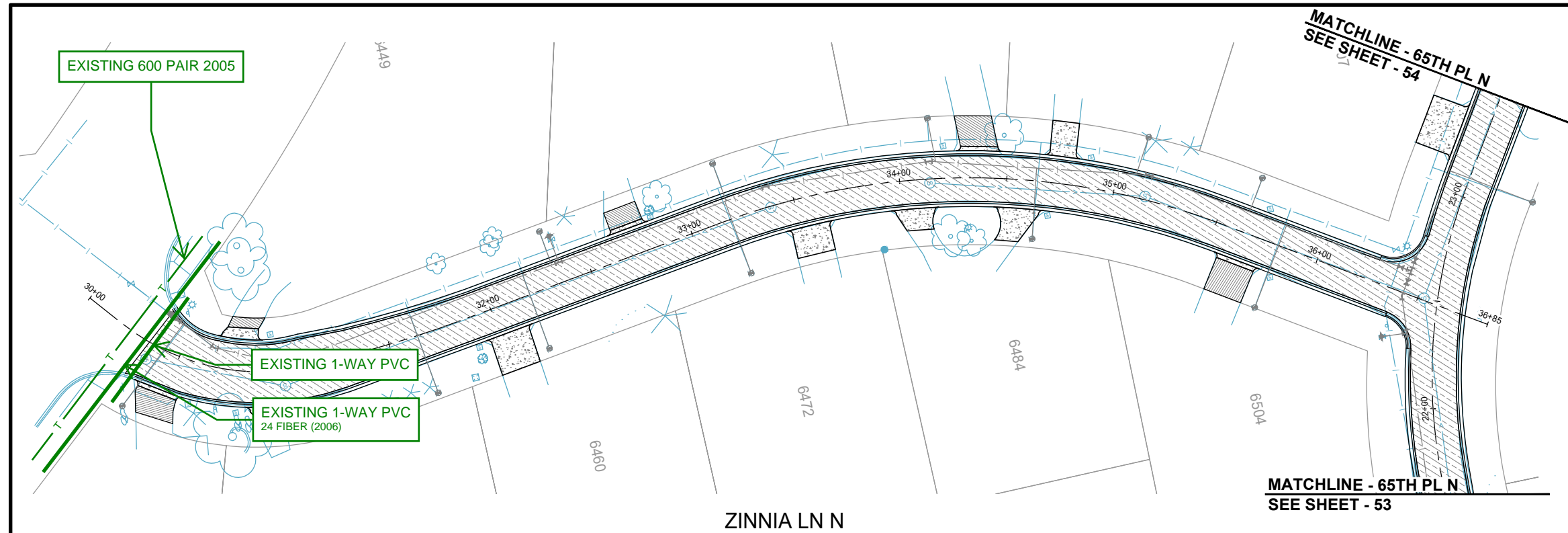
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STREET & STORM SEWER PLANS

2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01
 WSB PROJECT NO. 023853-000
 SHEET 54 OF ##

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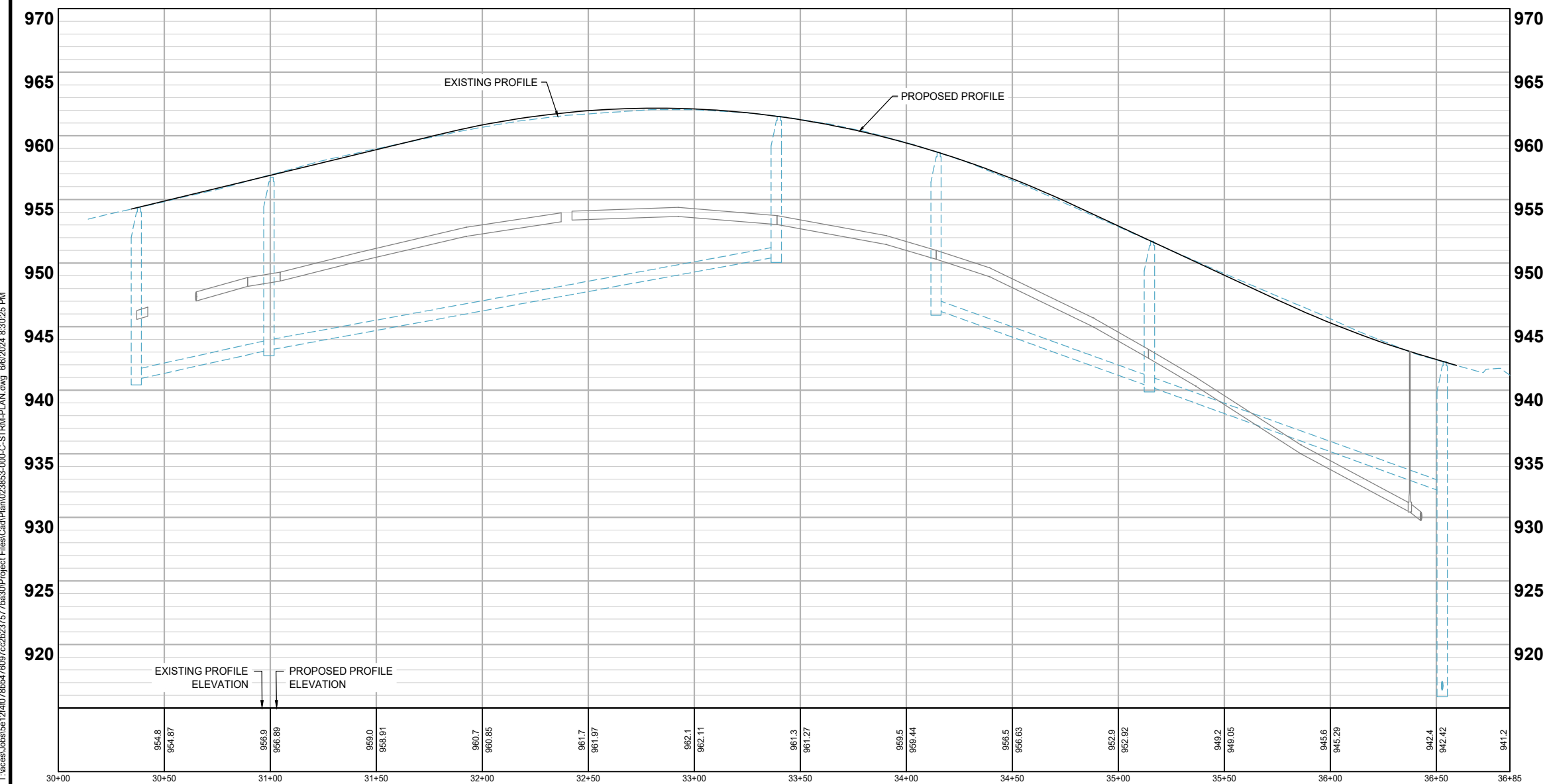
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STREET & STORM SEWER PLANS

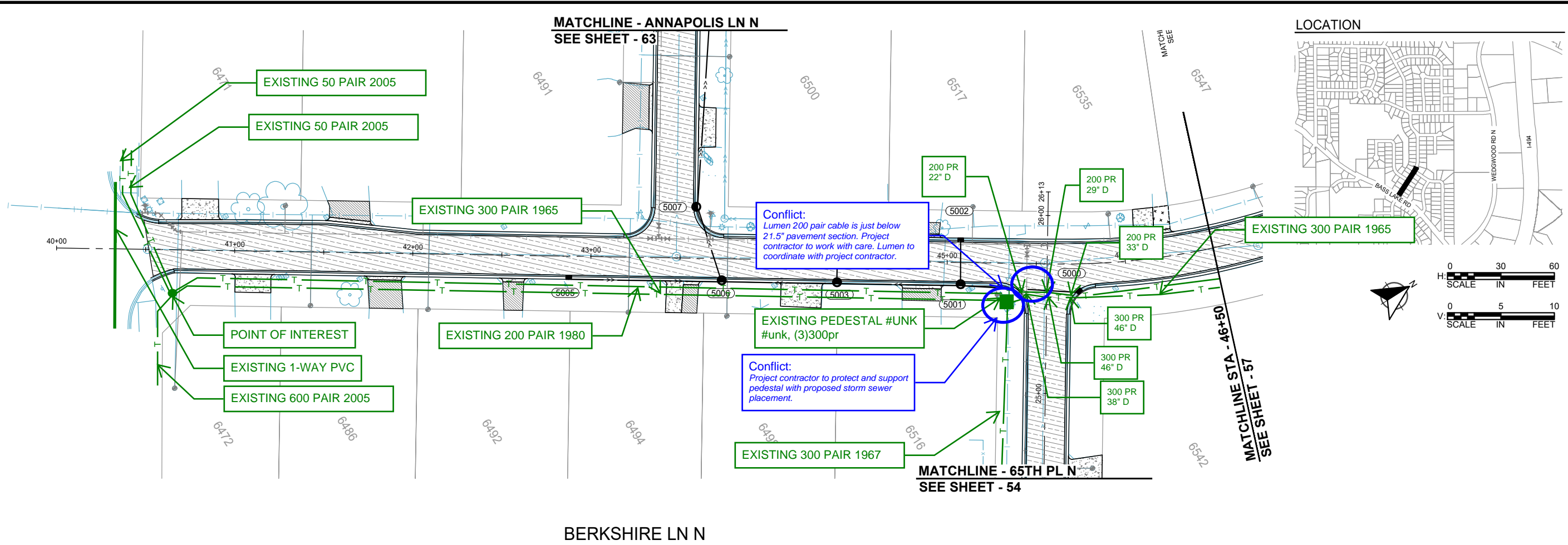
2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

WSB PROJECT NO. 023853-000

SHEET 55 OF ##

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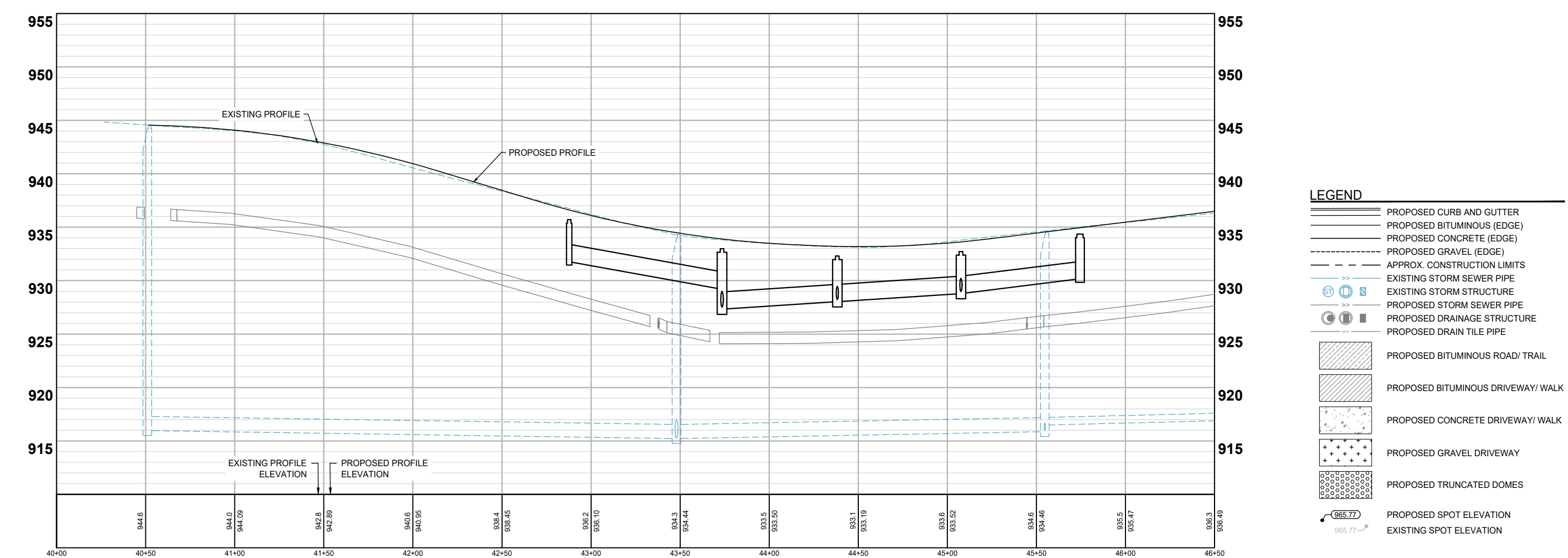
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KEVIN L. KRUGER
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STREET & STORM SEWER PLANS

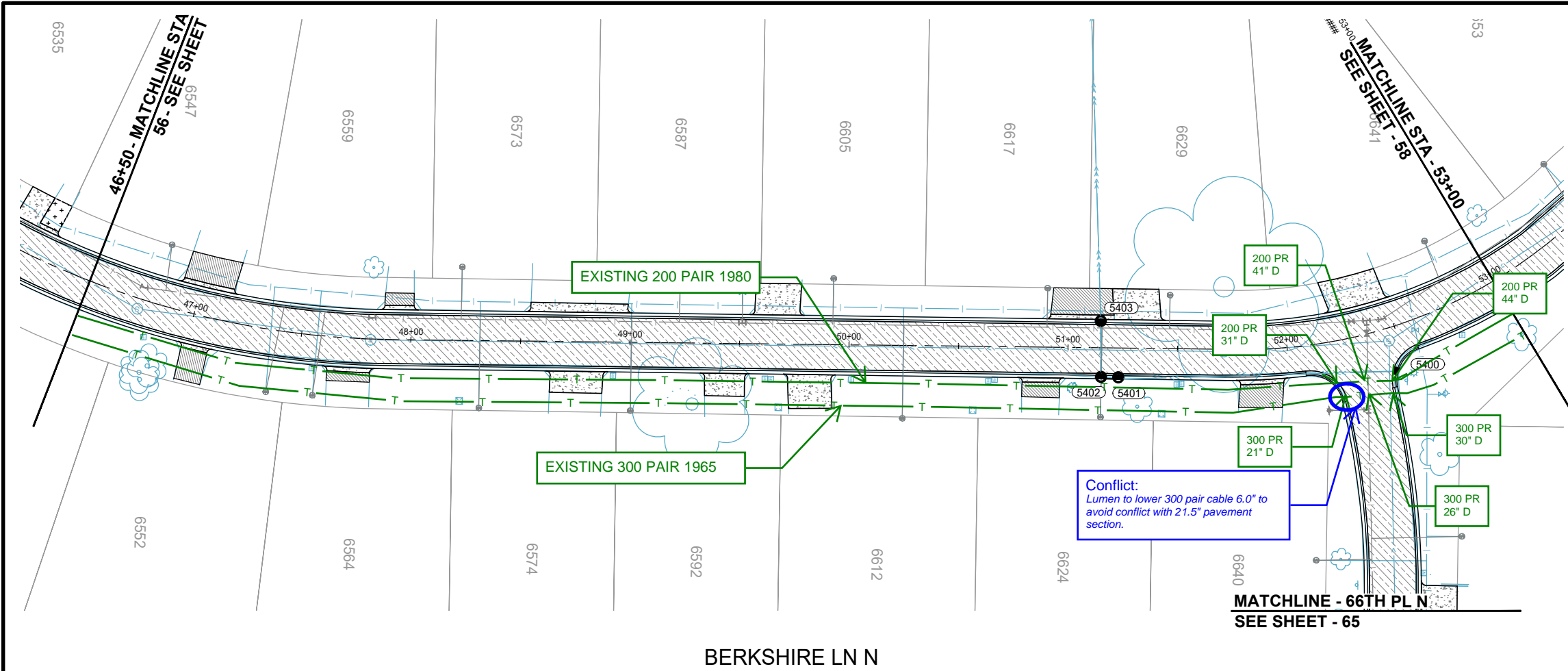
2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

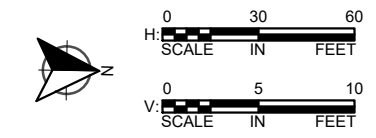
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SHEET 56 OF ##

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LOCATION



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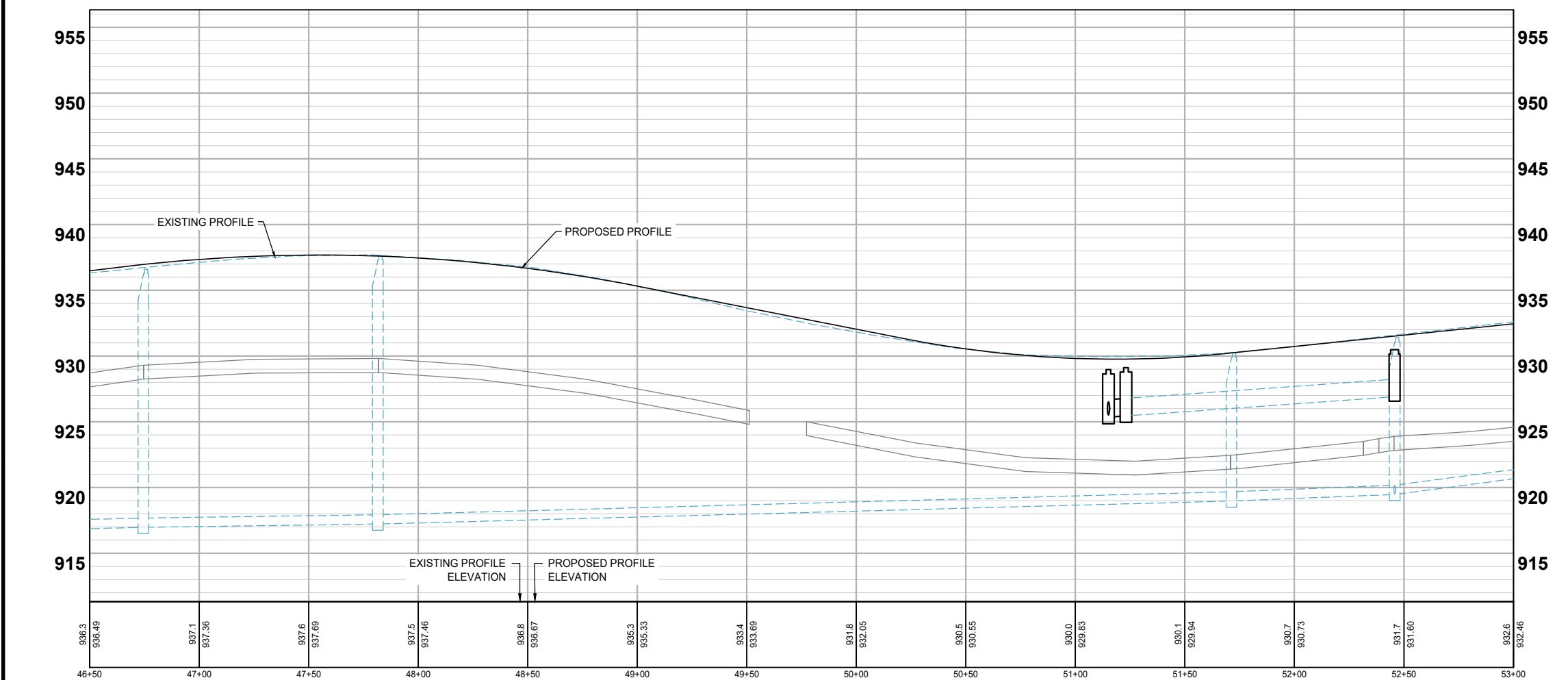
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STREET & STORM SEWER PLANS



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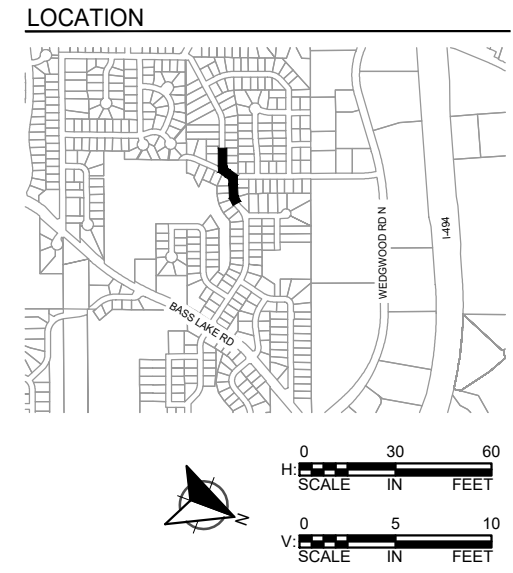
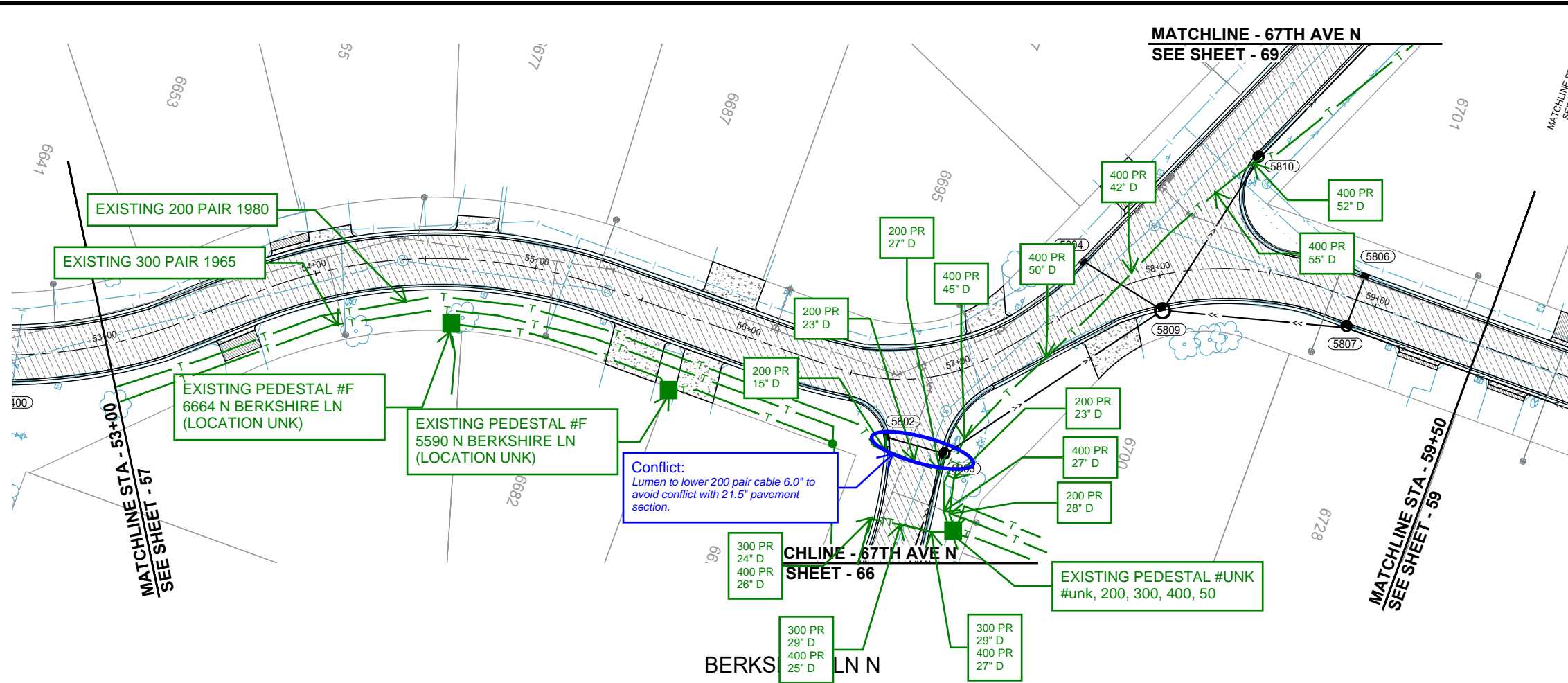
2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

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SHEET 57 OF ##

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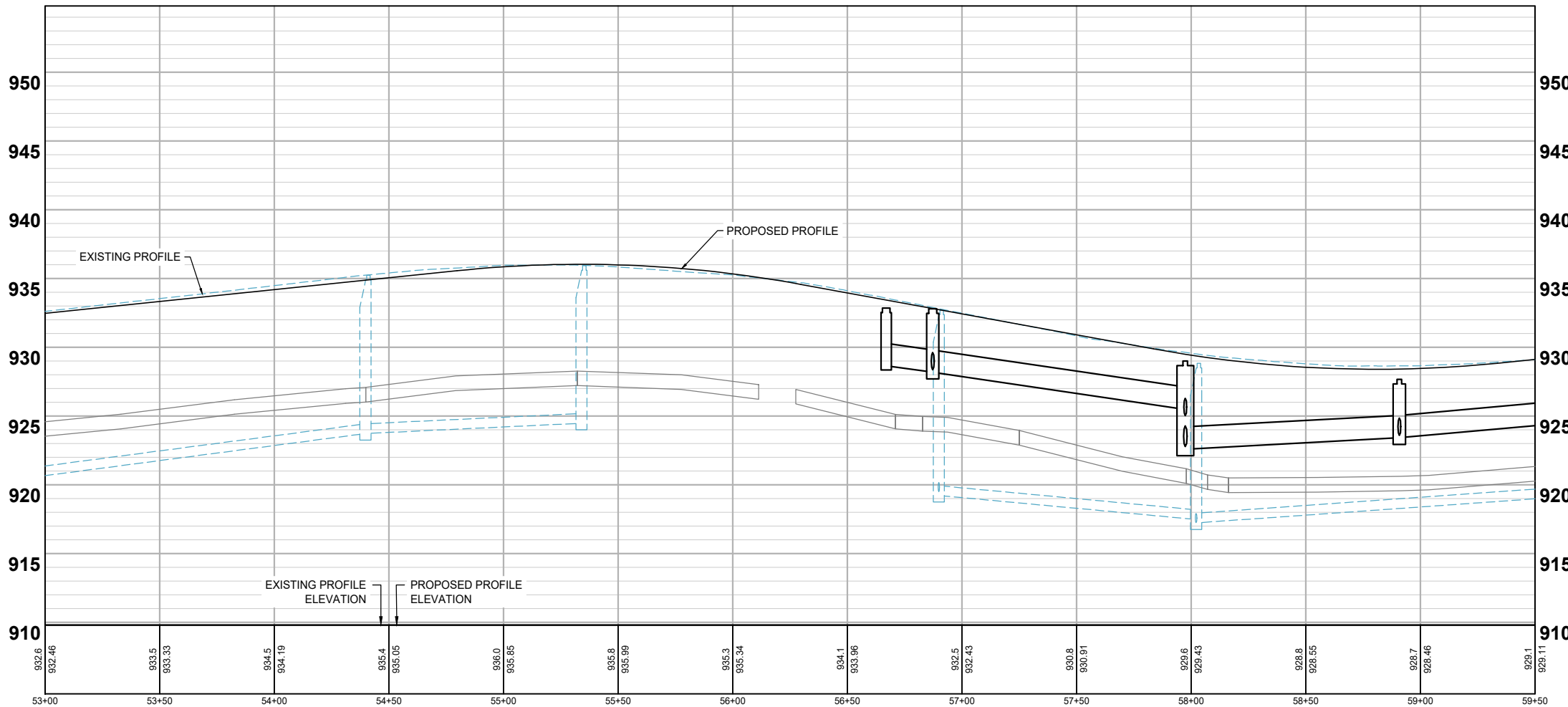
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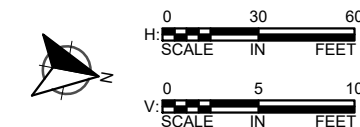
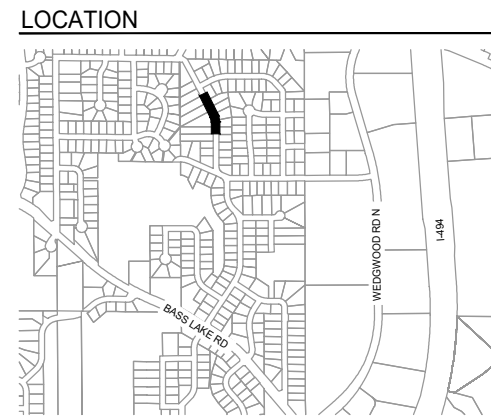
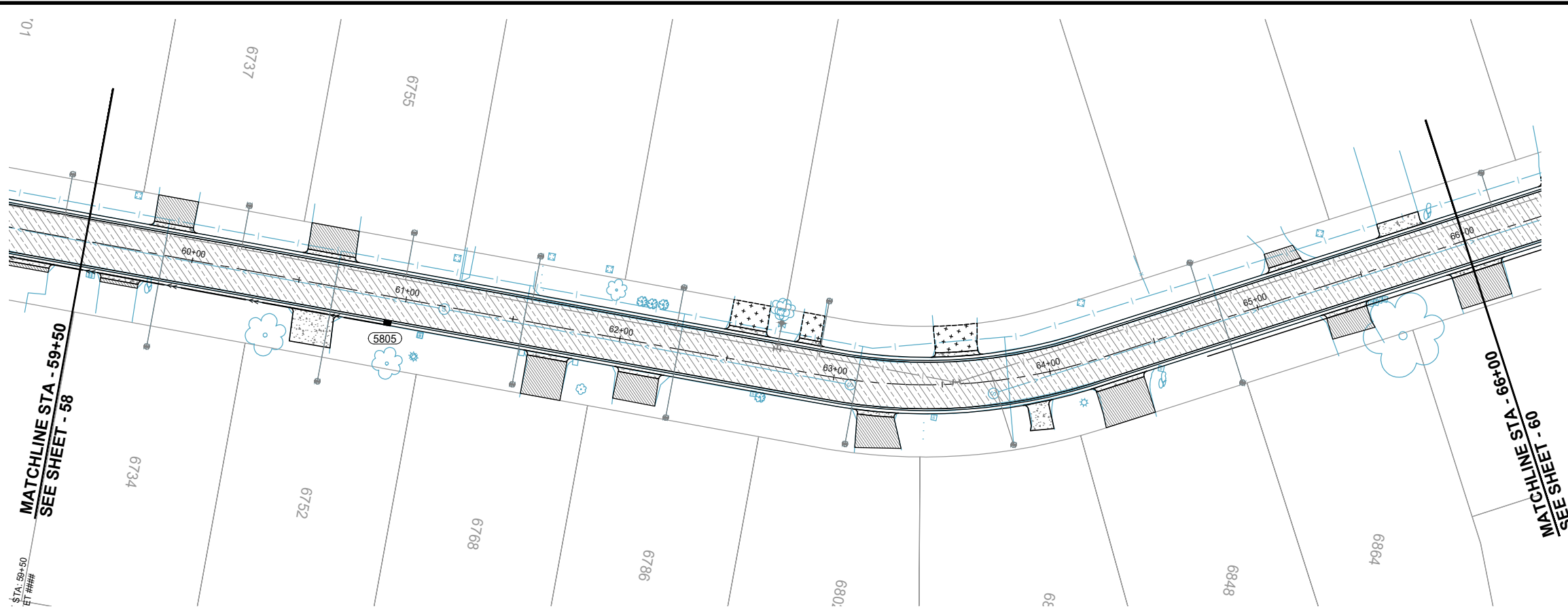
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- EXISTING SPOT ELEVATION

STREET & STORM SEWER PLANS

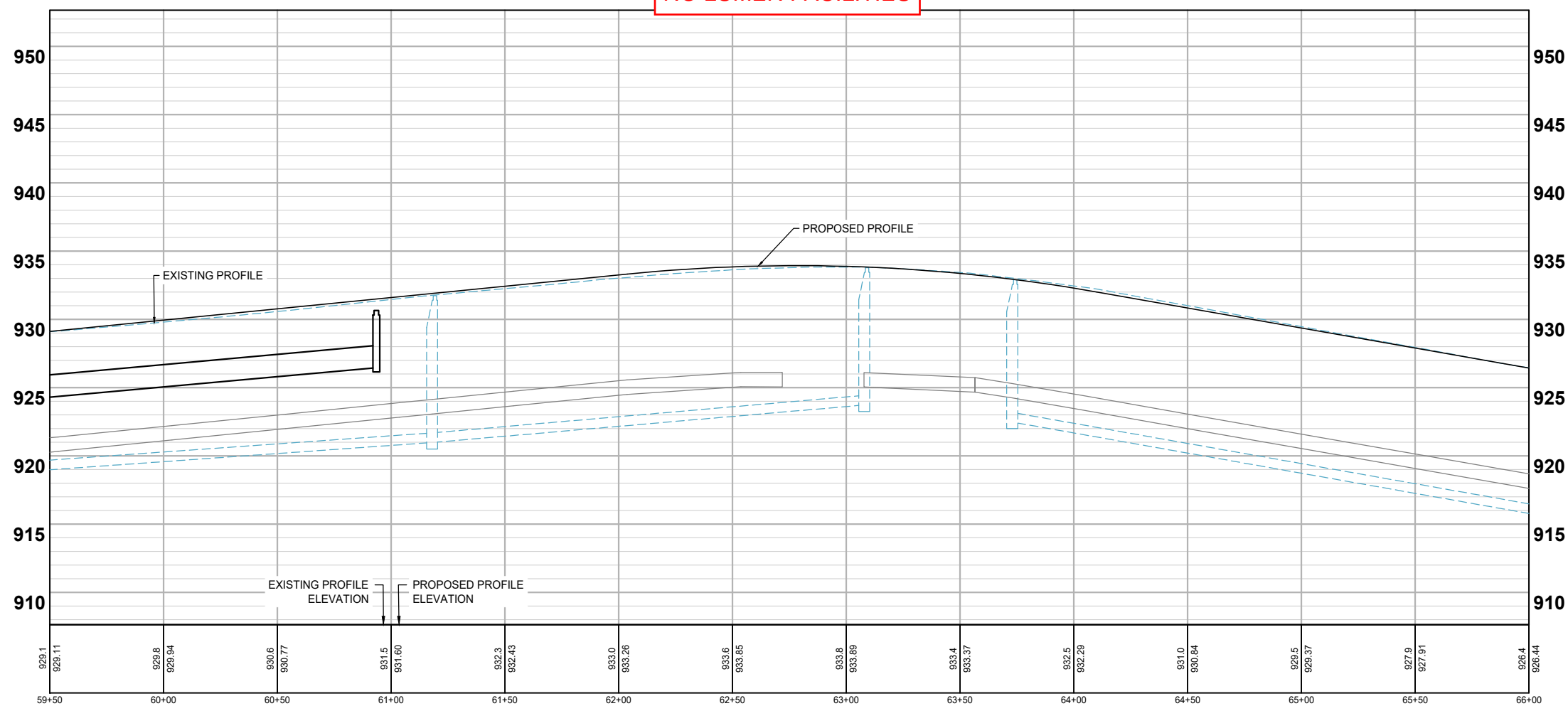
2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01
 WSB PROJECT NO. 023853-000
 SHEET 58 OF ##

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BERKSHIRE LN N
NO LUMEN FACILITIES



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
- PROPOSED BITUMINOUS ROAD/TRAIL
- PROPOSED BITUMINOUS DRIVEWAY/WALK
- PROPOSED CONCRETE DRIVEWAY/WALK
- PROPOSED GRAVEL DRIVEWAY
- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION

wsb

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 PLAN BY: JPR

DESIGN BY: JPR
 CHECK BY: CJB

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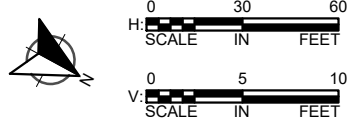
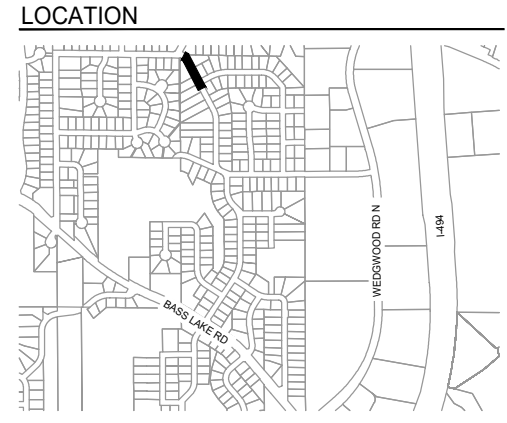
I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

KEVIN L. KRUGER
 DATE: 01-31-2019 LIC. NO.: 57791

STREET & STORM SEWER PLANS

2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

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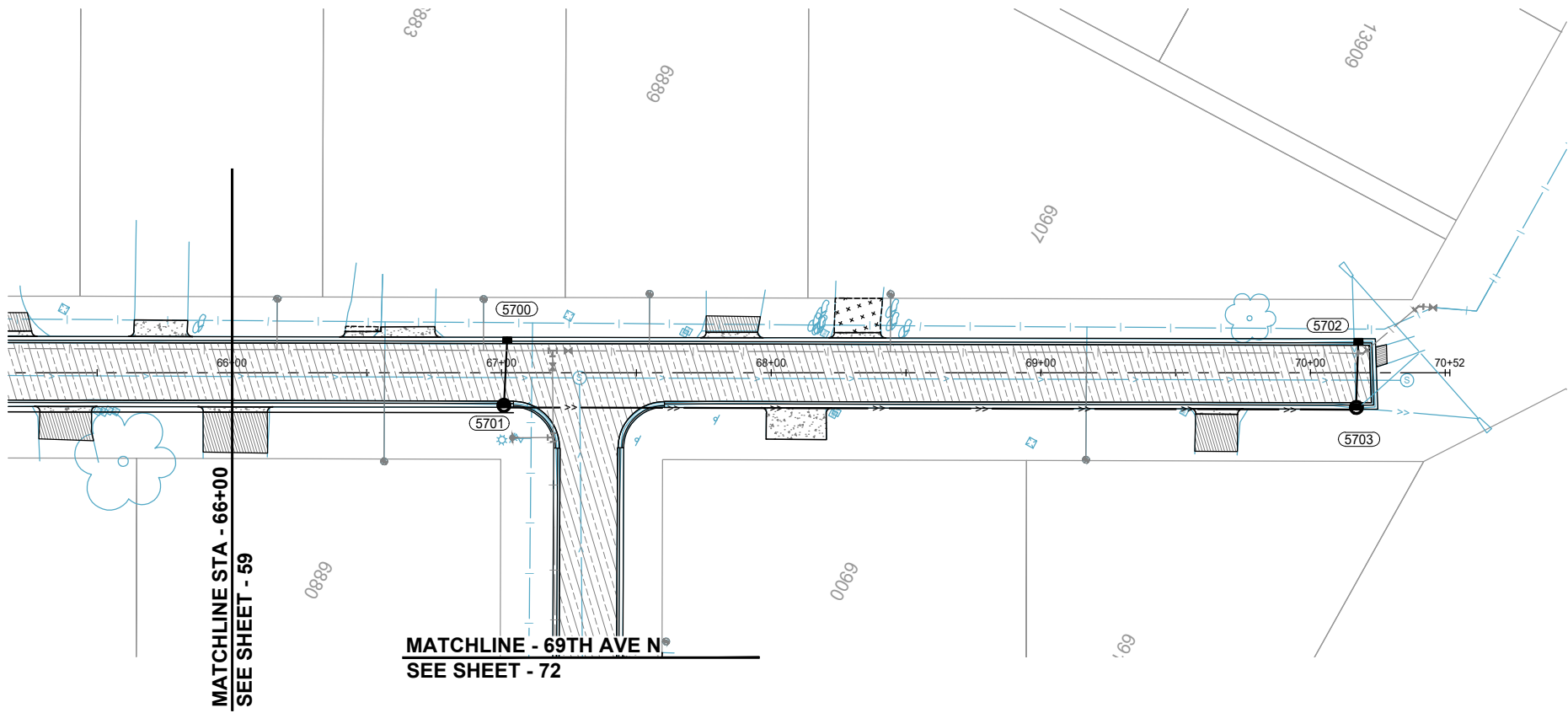
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2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE

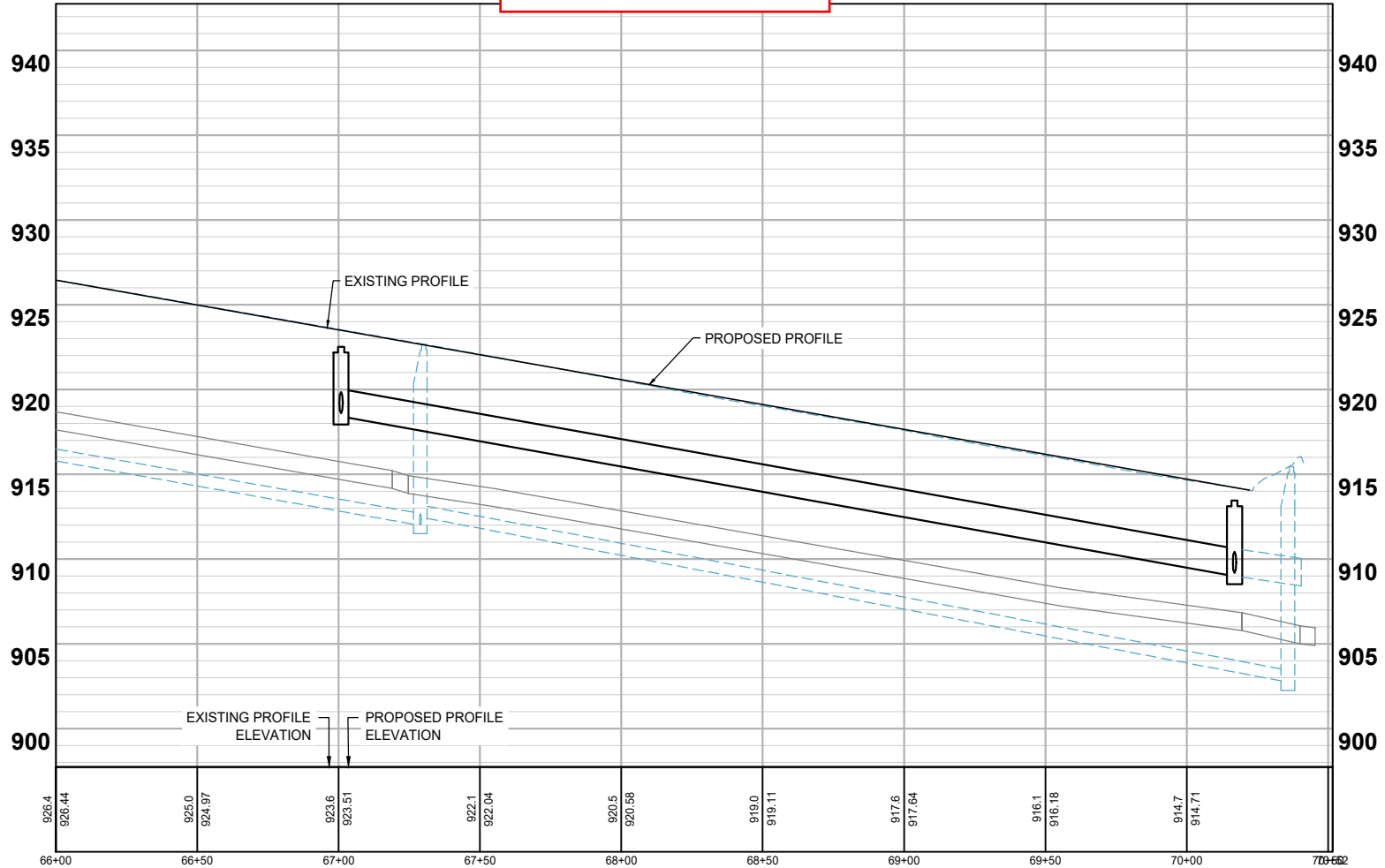
CLIENT PROJECT NO. 25-01

WSB PROJECT NO. 023853-000

SHEET 60 OF ##



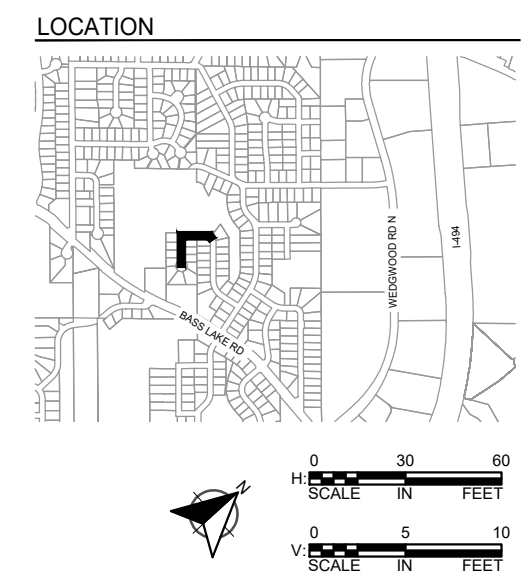
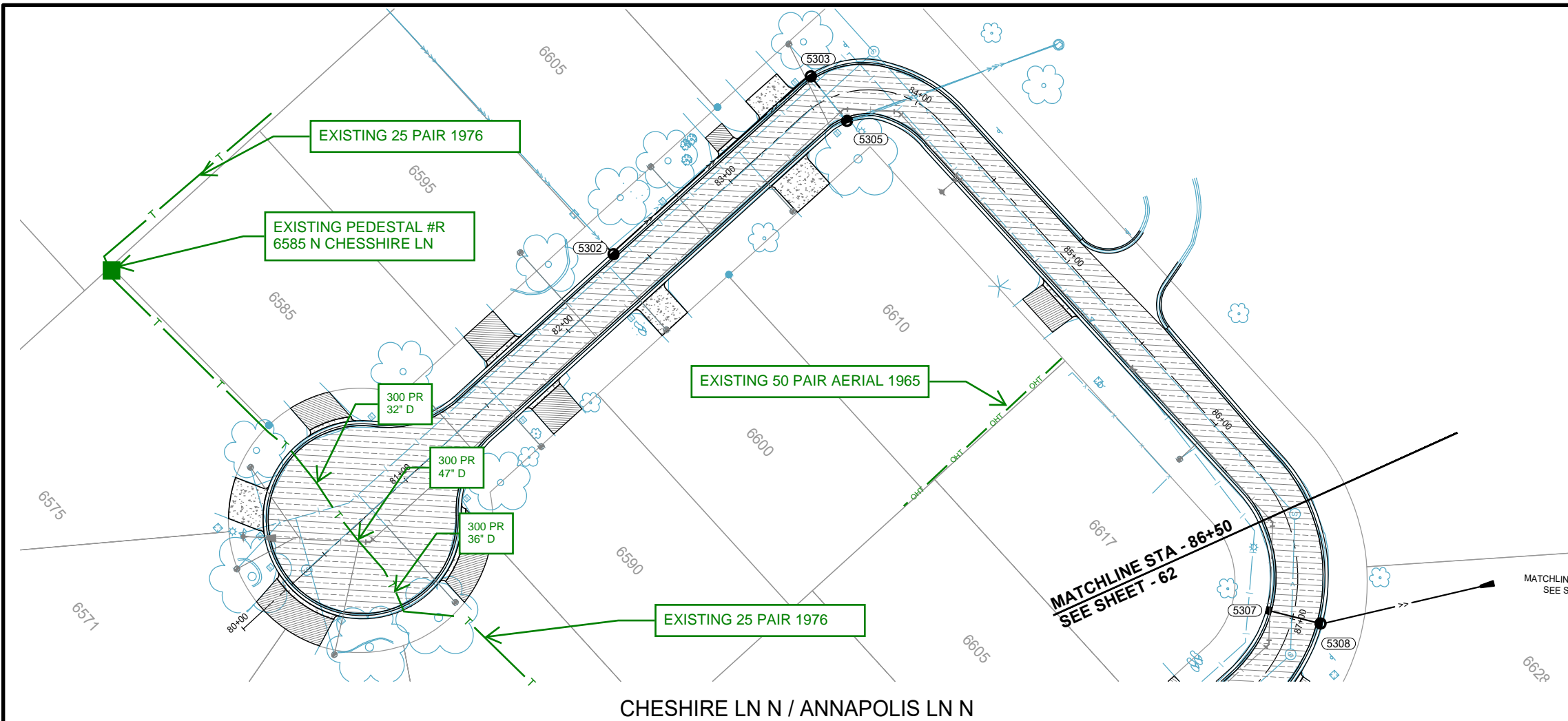
BERKSHIRES LN N
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LEGEND

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- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
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- PROPOSED GRAVEL DRIVEWAY
- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION (965.77)
- EXISTING SPOT ELEVATION (965.77)

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SCALE: AS SHOWN
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DESIGN BY: JPR
 CHECK BY: CJB

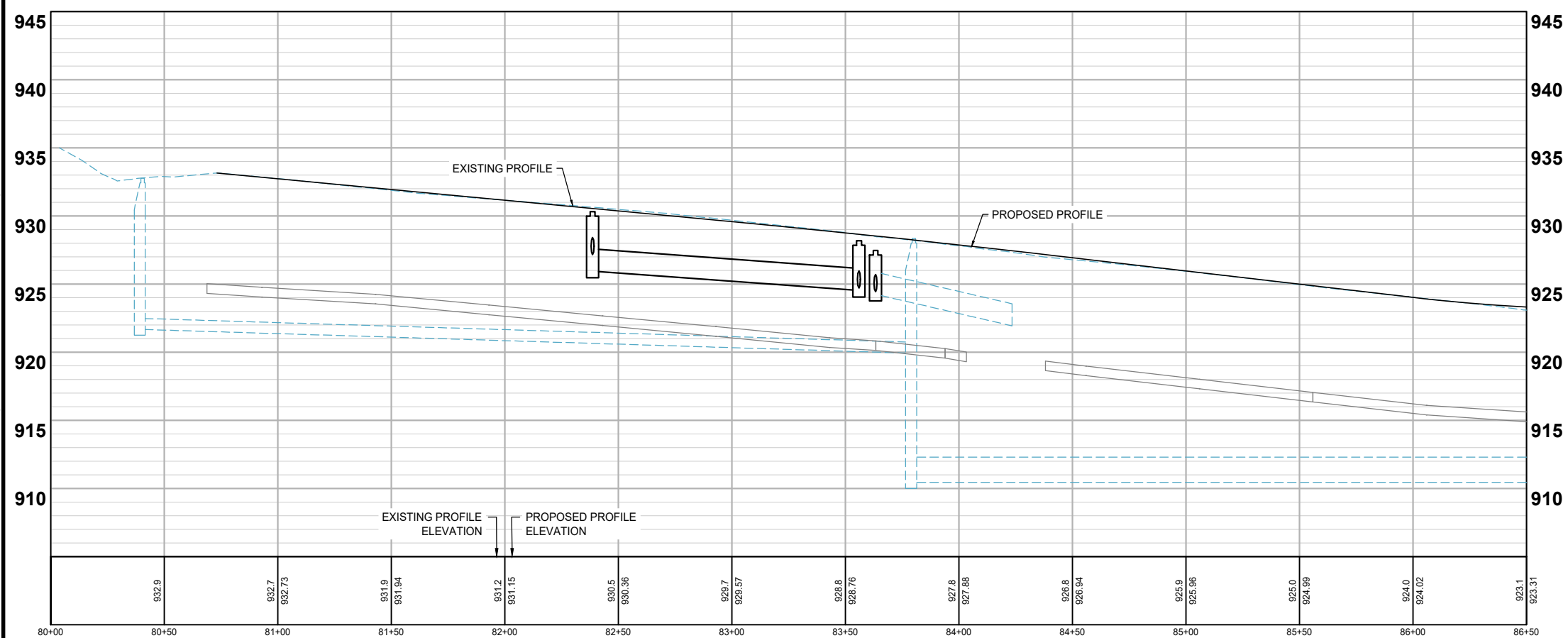
REVISIONS	
NO.	DESCRIPTION

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 DATE: 01-31-2019 LIC. NO.: 57791

CHESHIRE LN N / ANNAPOLIS LN N

STREET & STORM SEWER PLANS



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
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**2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE**

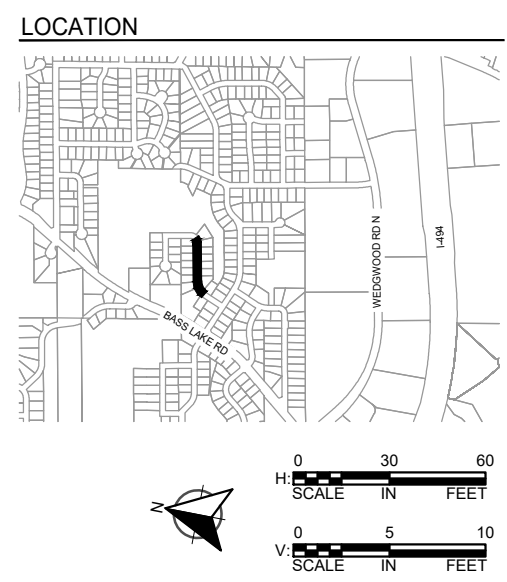
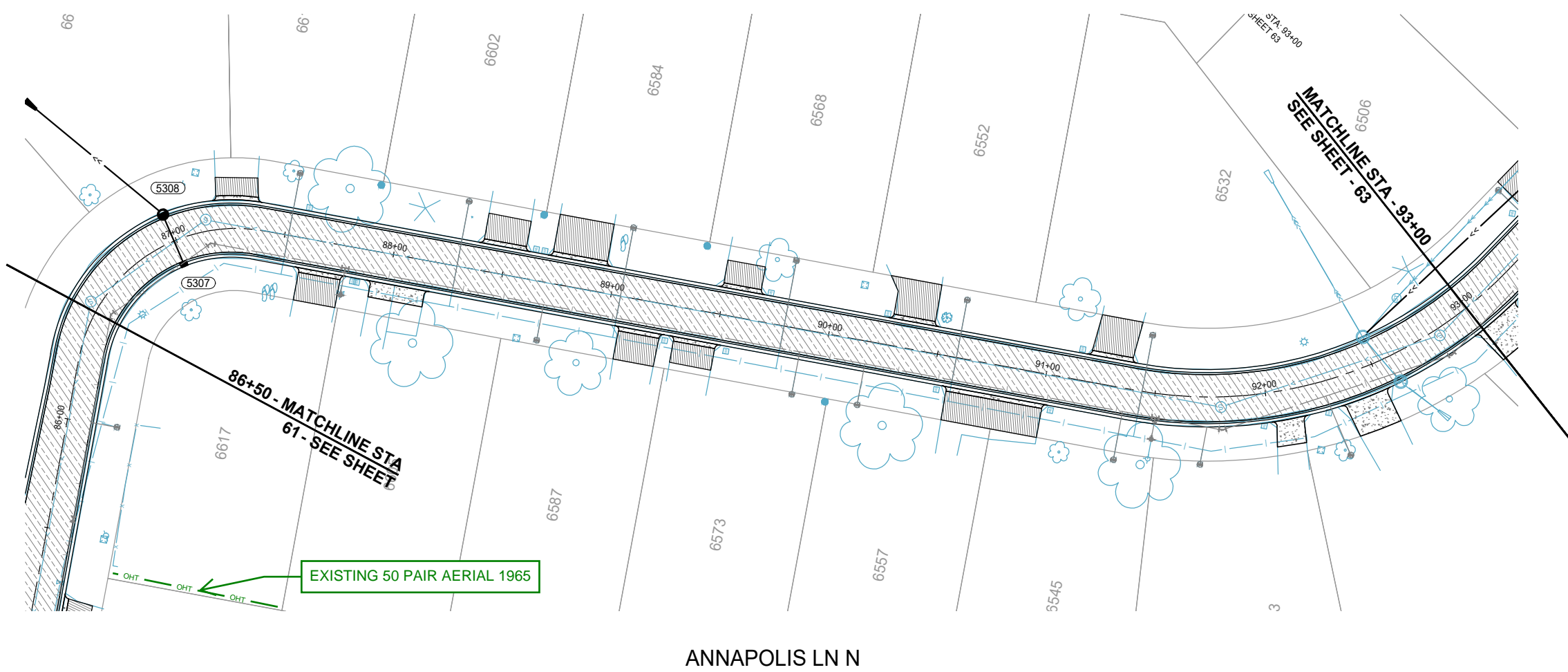
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WSB PROJECT NO. 023853-000

SHEET 61 OF ##

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DESIGN BY: JPR
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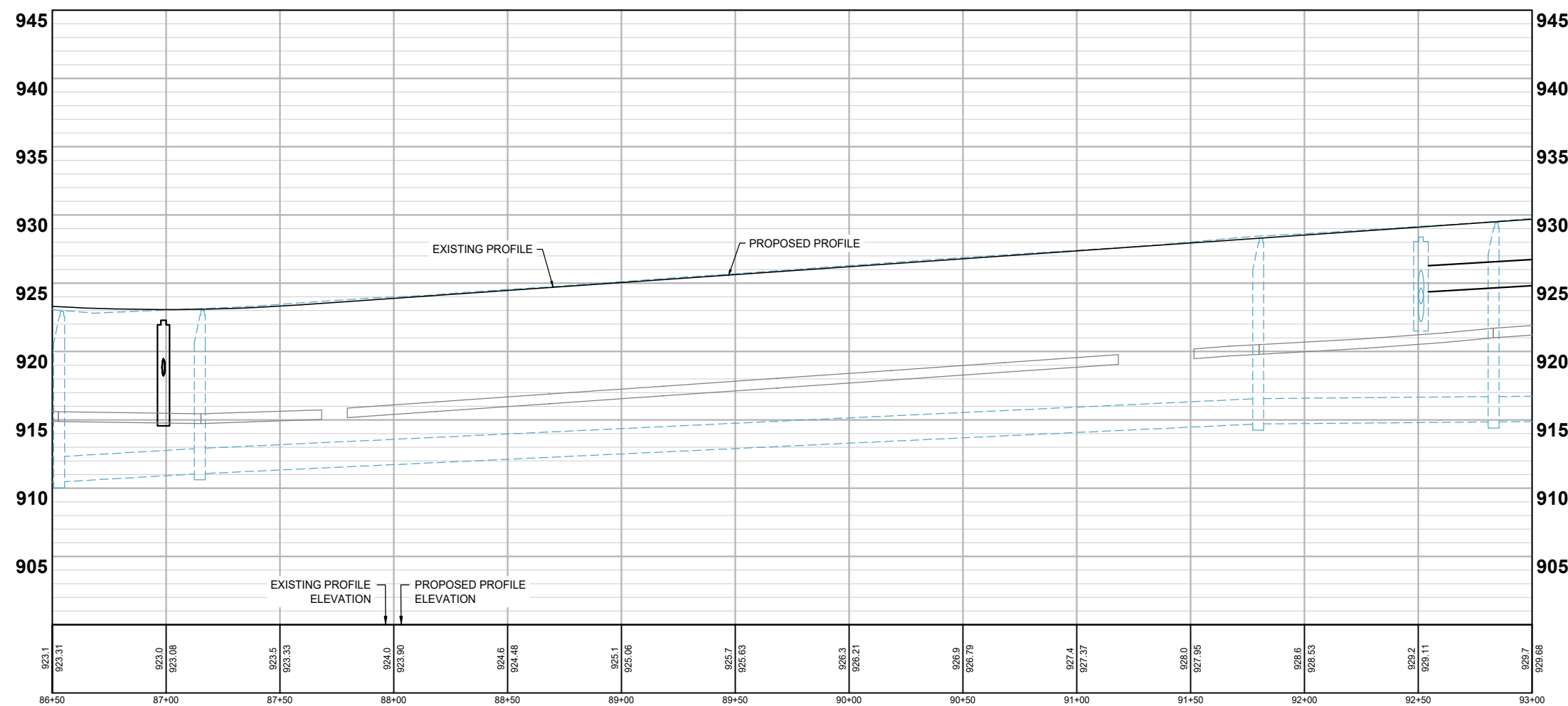
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KEVIN L. KRUGER
 DATE: 01-31-2019 LIC. NO.: 57791

ANNAPOLIS LN N

STREET & STORM SEWER PLANS



LEGEND

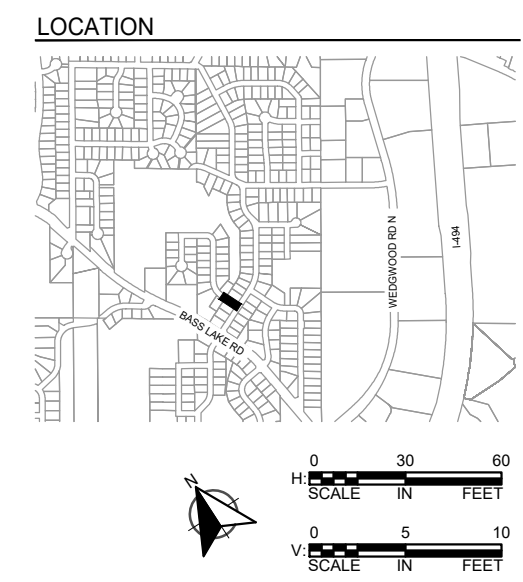
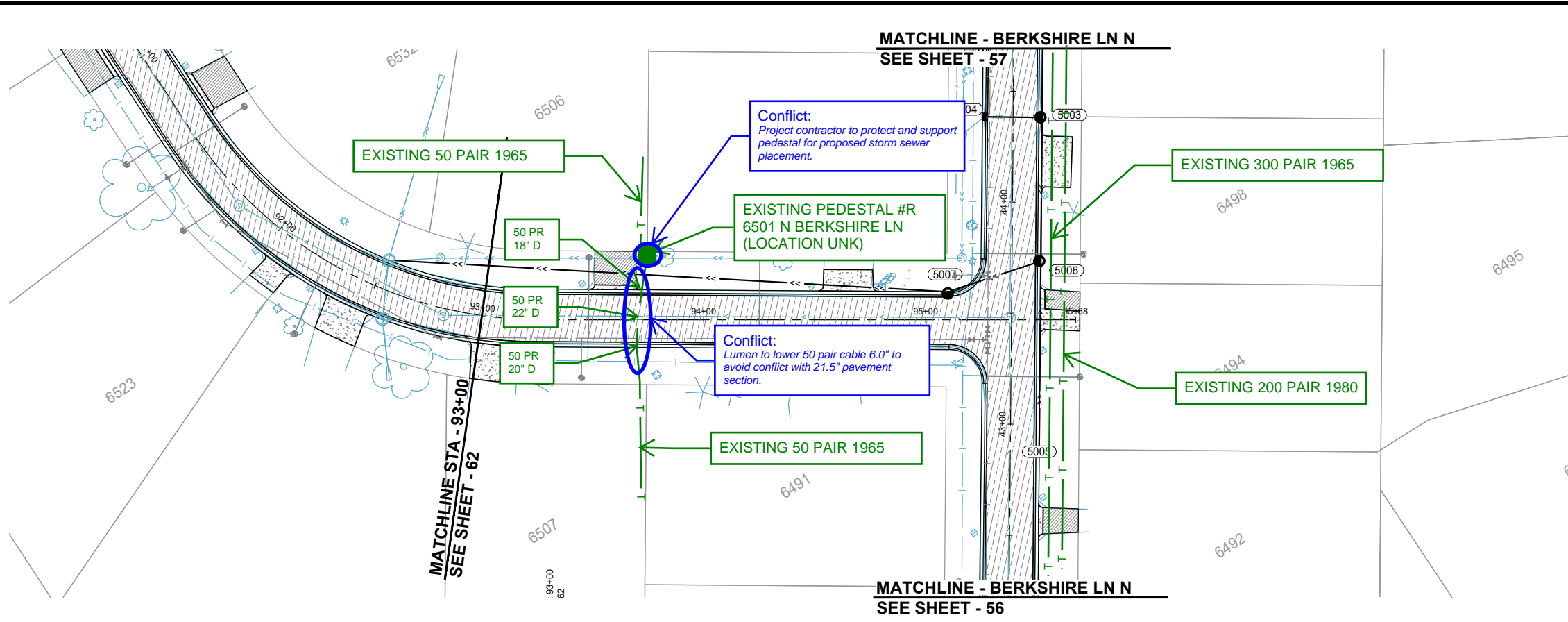
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- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
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- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION

2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

WSB PROJECT NO. 023853-000

SHEET 62 OF ##



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PLAN BY: JPR
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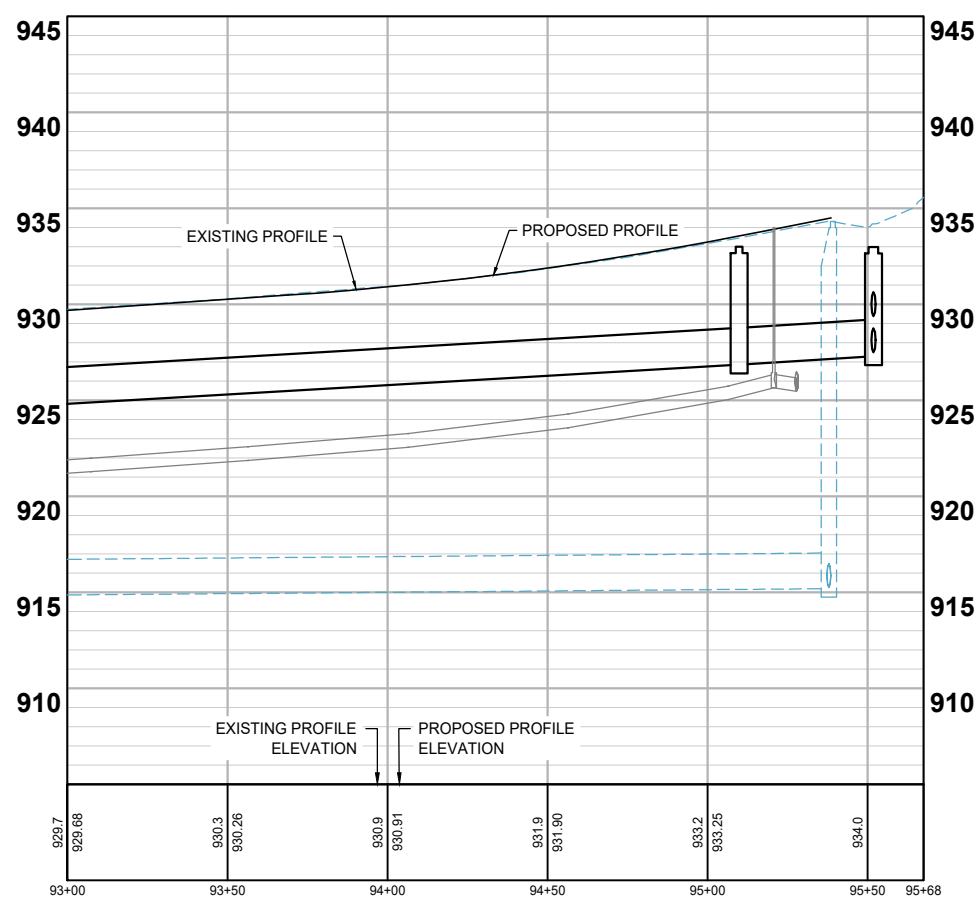
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KEVIN L. KRUGER
DATE: 01-31-2019 LIC. NO.: 57791

STREET & STORM SEWER PLANS



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
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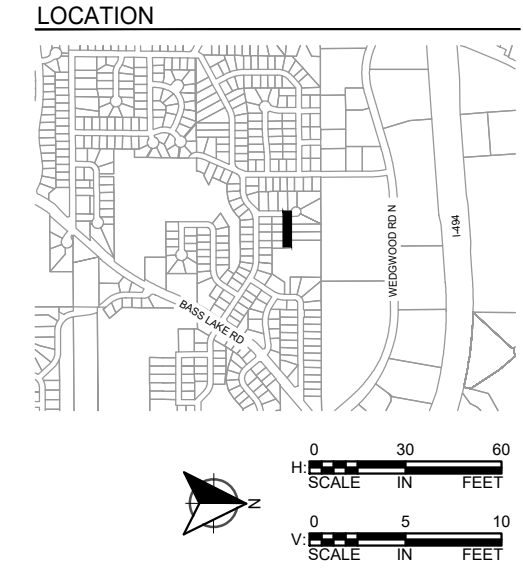
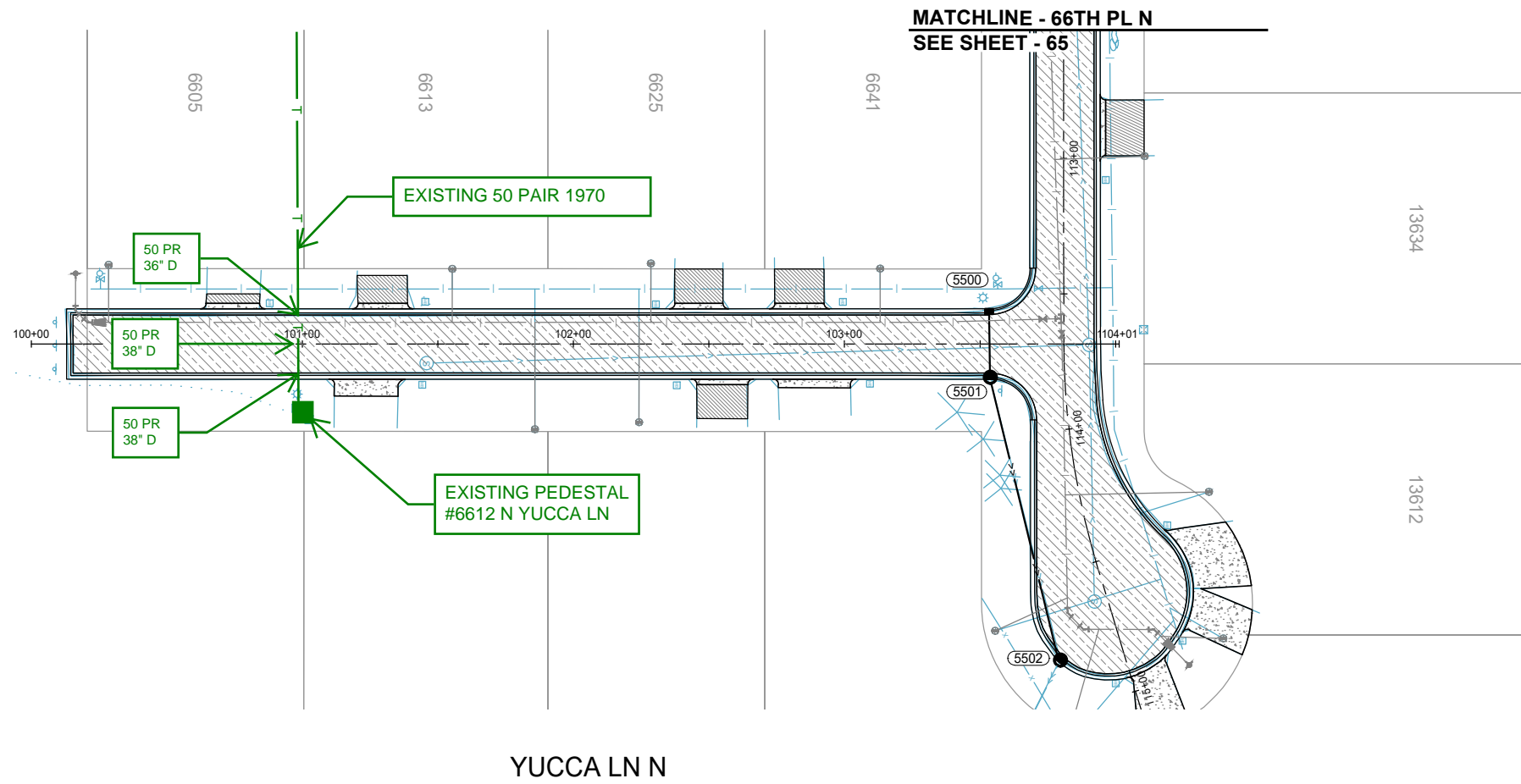
2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

WSB PROJECT NO. 023853-000

SHEET 63 OF ##

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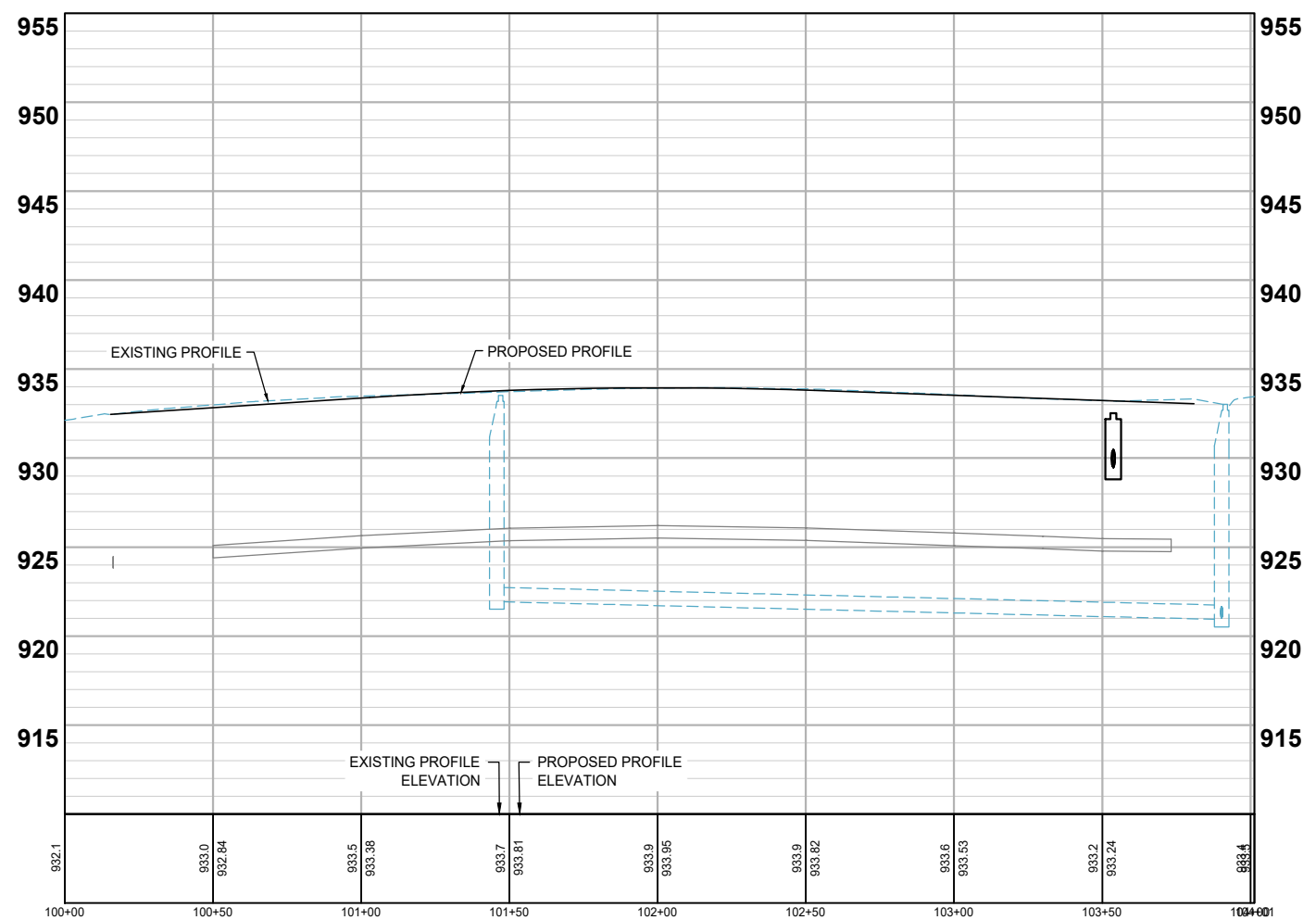
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KEVIN L. KRUGER
 LIC. NO.: 57761
 DATE: 01-31-2019

YUCCA LN N



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
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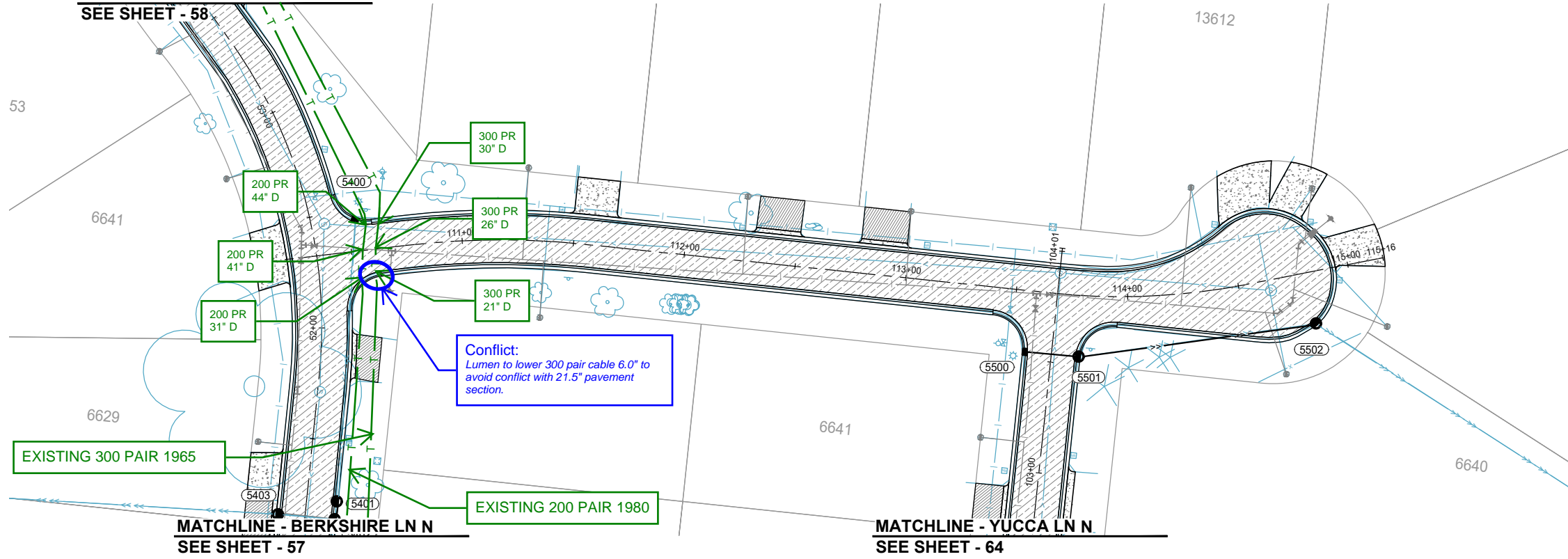
STREET & STORM SEWER PLANS

**2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE**

CLIENT PROJECT NO. 25-01
 WSB PROJECT NO. 023853-000
 SHEET 64 OF ##

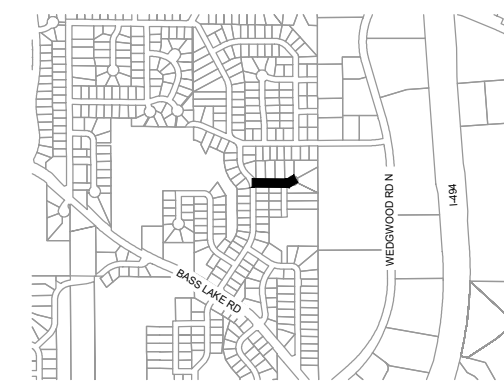
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MATCHLINE - BERKSHIRE LN N
SEE SHEET - 58



66TH PL N

LOCATION



0 30 60
SCALE IN FEET

0 5 10
SCALE IN FEET



SCALE: AS SHOWN
PLAN BY: JPR

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KEVIN L. KRUGER
LIC. NO.: 57791
DATE: 01-31-2019

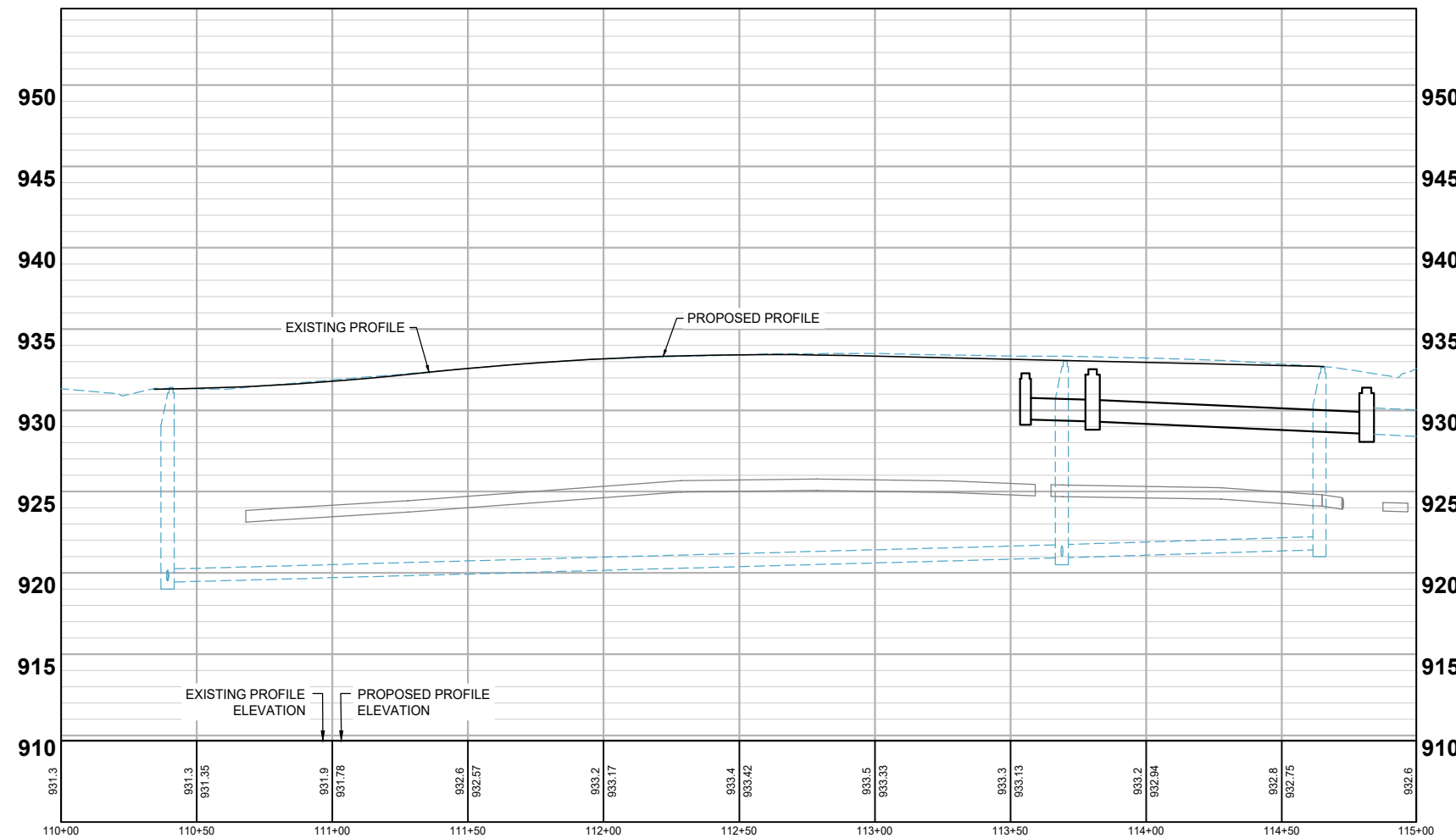
STREET & STORM SEWER PLANS

2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO.
25-01

WSB PROJECT NO.
023853-000

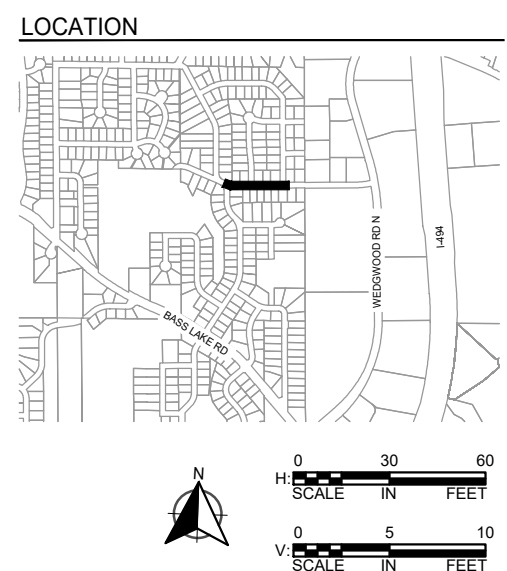
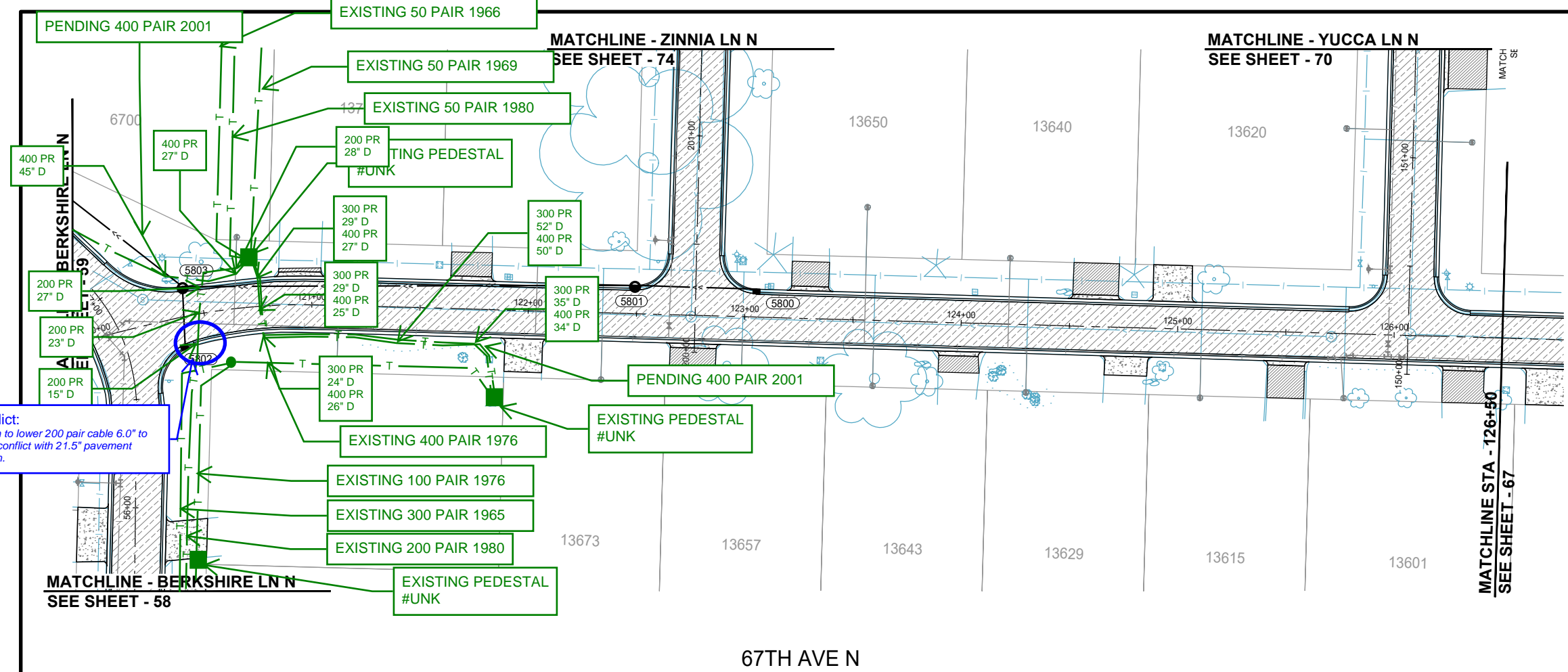
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65 OF ##



LEGEND

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- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
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- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION (965.77)
- EXISTING SPOT ELEVATION (965.77)

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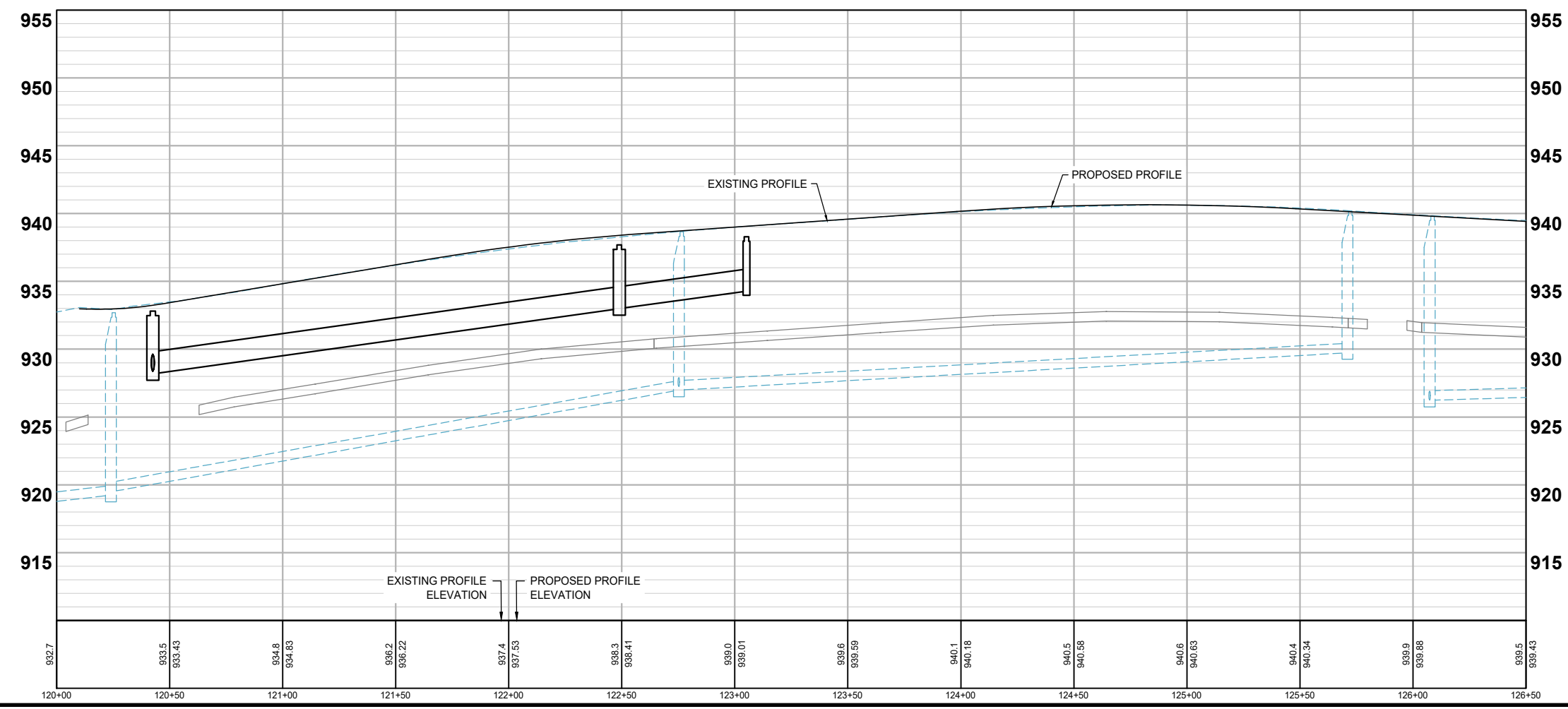
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KEVIN L. KRUGER
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67TH AVE N



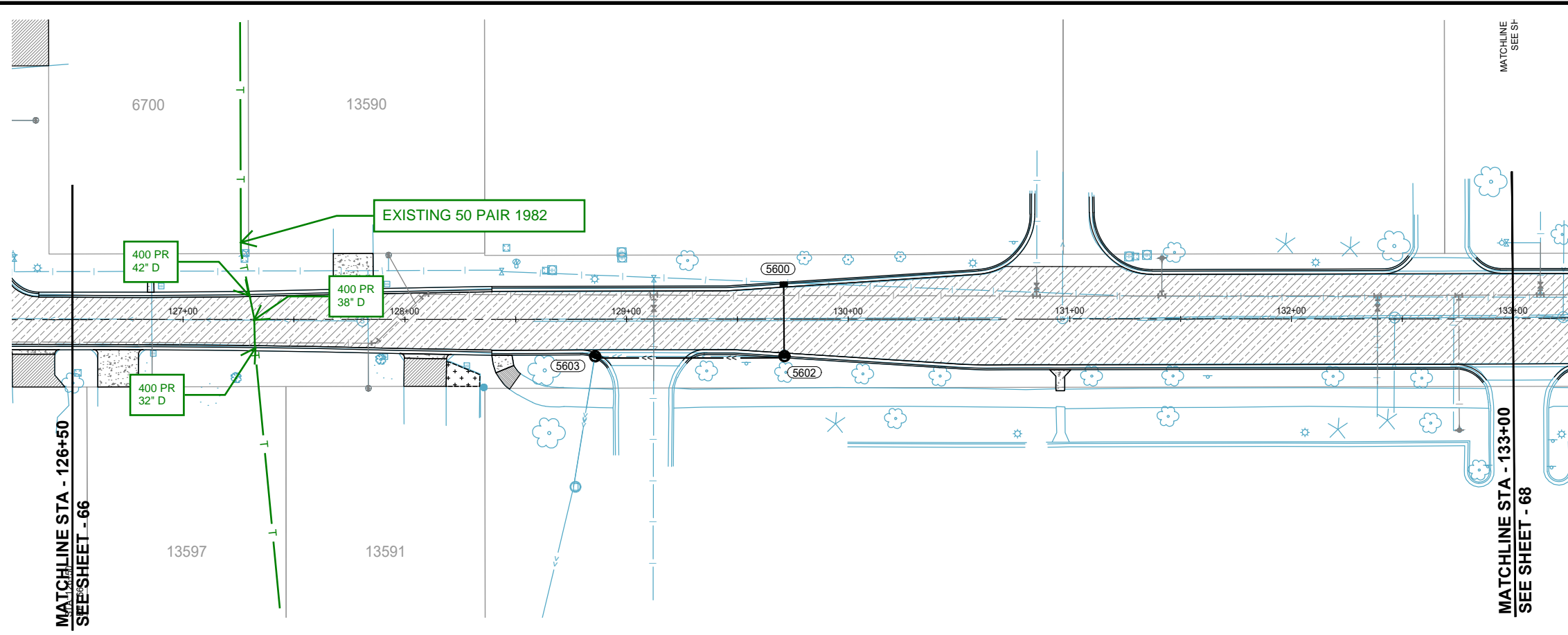
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- PROPOSED SPOT ELEVATION (965.77)
- EXISTING SPOT ELEVATION (965.77)

STREET & STORM SEWER PLANS

2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

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67TH AVE N

LOCATION

SCALE: AS SHOWN
 PLAN BY: JPR
 JPR

DESIGN BY: JPR
 CHECK BY: CJB
 CJB

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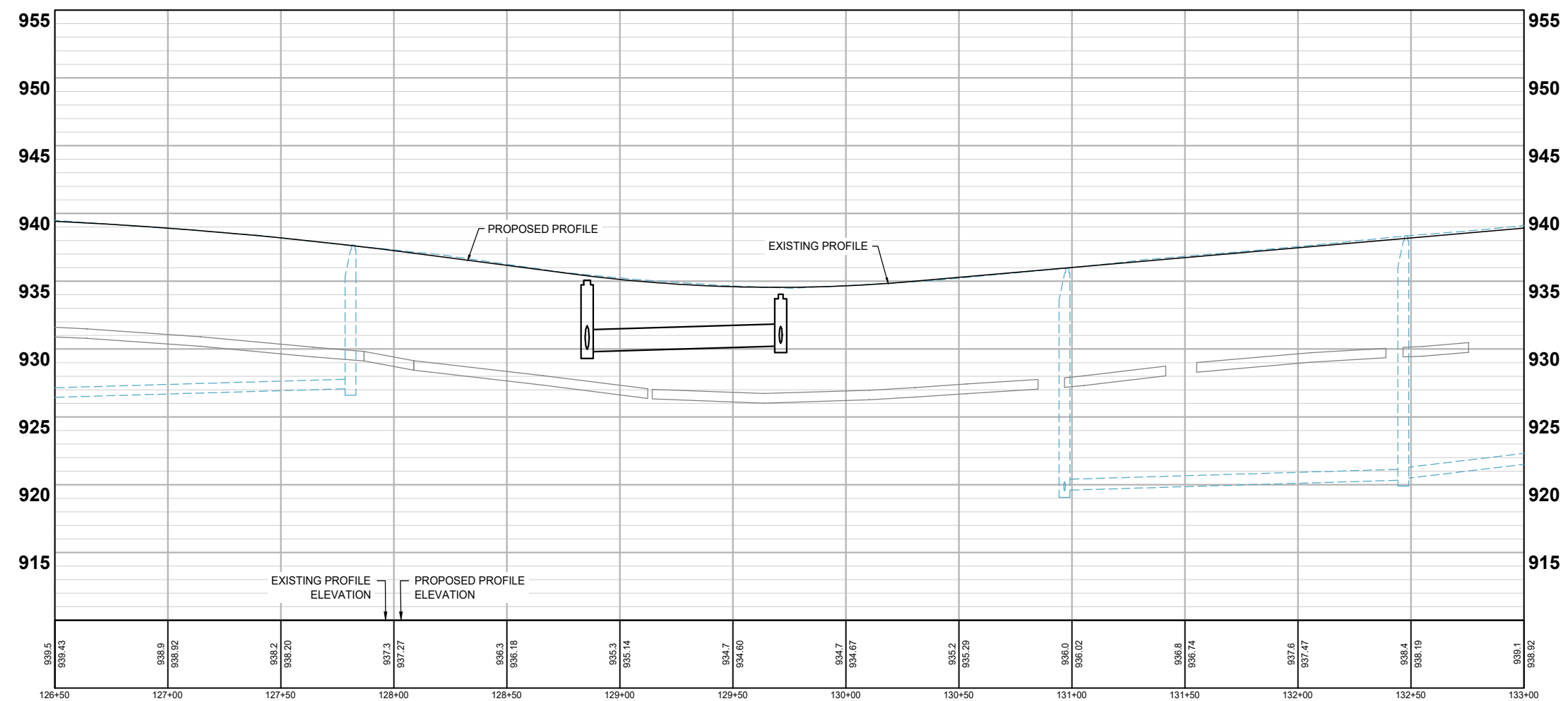
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REVISIONS

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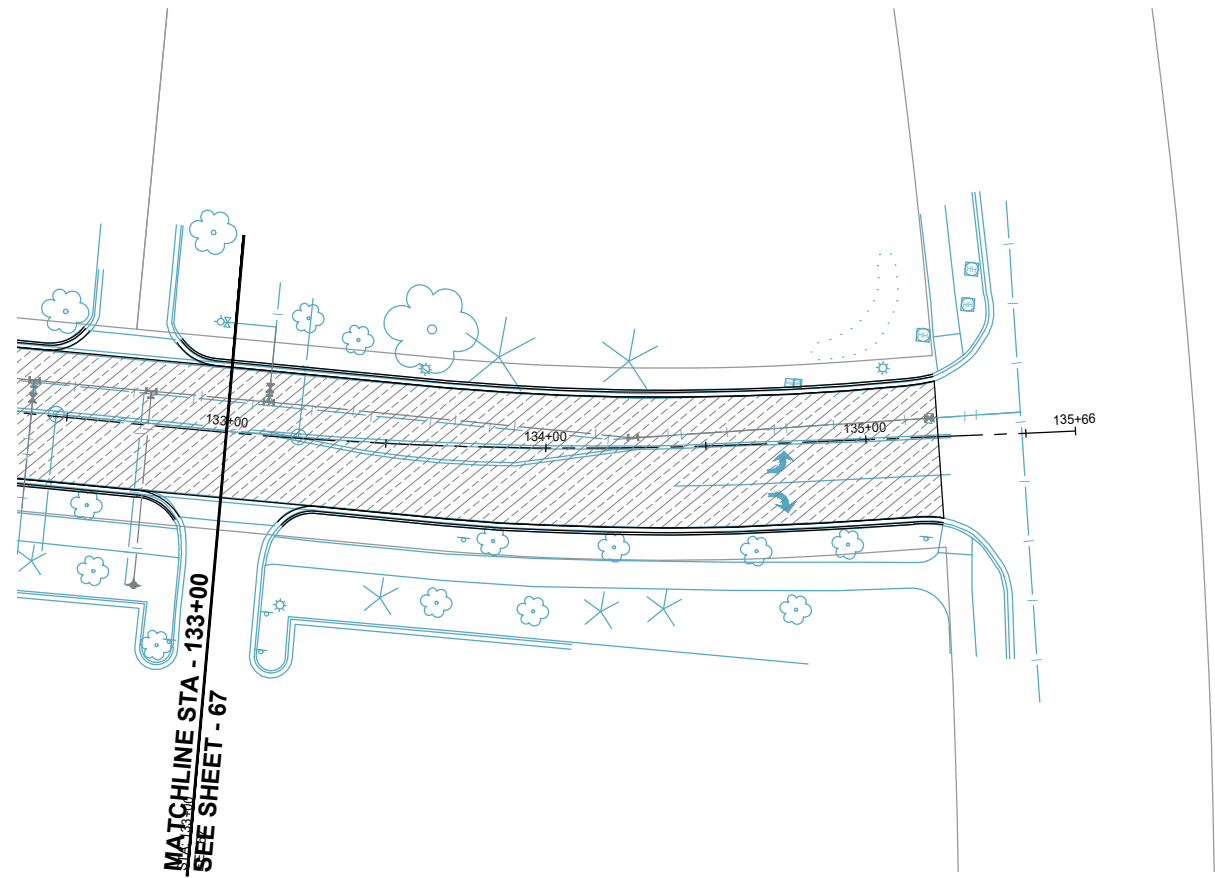
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STREET & STORM SEWER PLANS

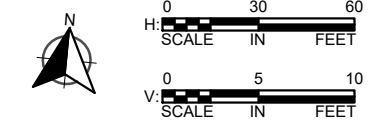
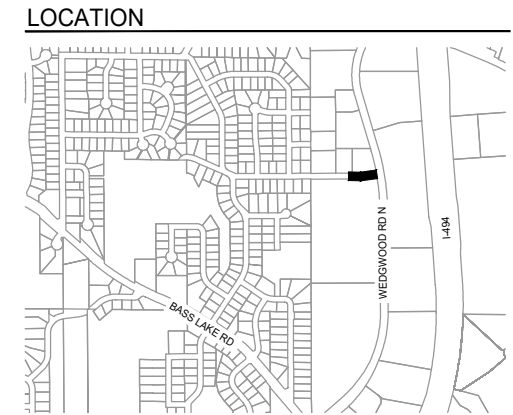
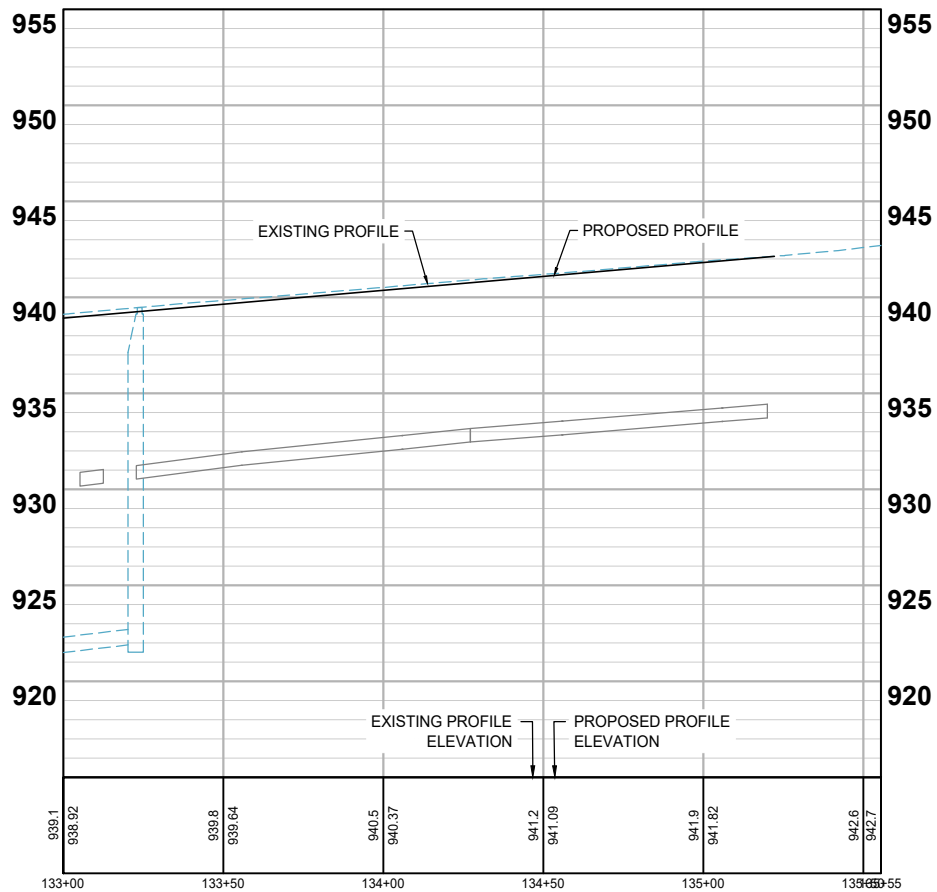
2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01
 WSB PROJECT NO. 023853-000
 SHEET 67 OF ##

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67TH AVE N
NO LUMEN FACILITIES



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SCALE: AS SHOWN
 PLAN BY: JPR

DESIGN BY: JPR
 CHECK BY: CJB

REVISIONS	
NO.	DESCRIPTION

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STREET & STORM SEWER PLANS

LEGEND

	PROPOSED CURB AND GUTTER
	PROPOSED BITUMINOUS (EDGE)
	PROPOSED CONCRETE (EDGE)
	PROPOSED GRAVEL (EDGE)
	APPROX. CONSTRUCTION LIMITS
	EXISTING STORM SEWER PIPE
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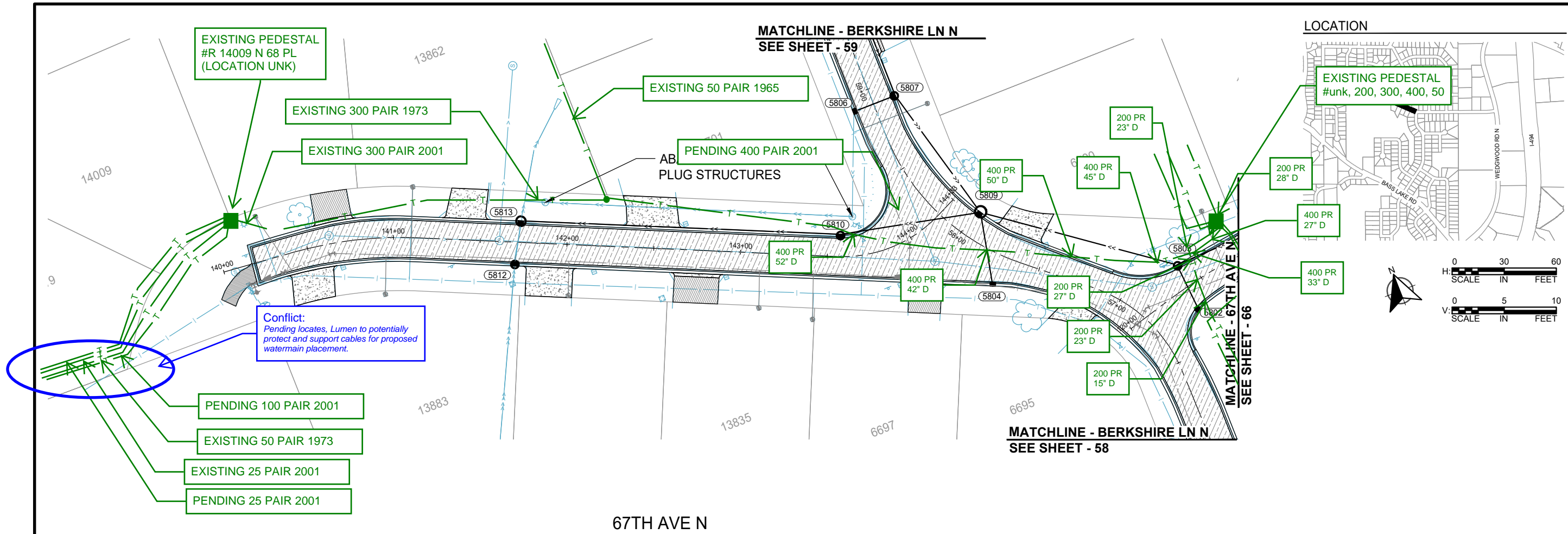
**2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE**

CLIENT PROJECT NO.
25-01

WSB PROJECT NO.
023853-000

SHEET
68 OF ##

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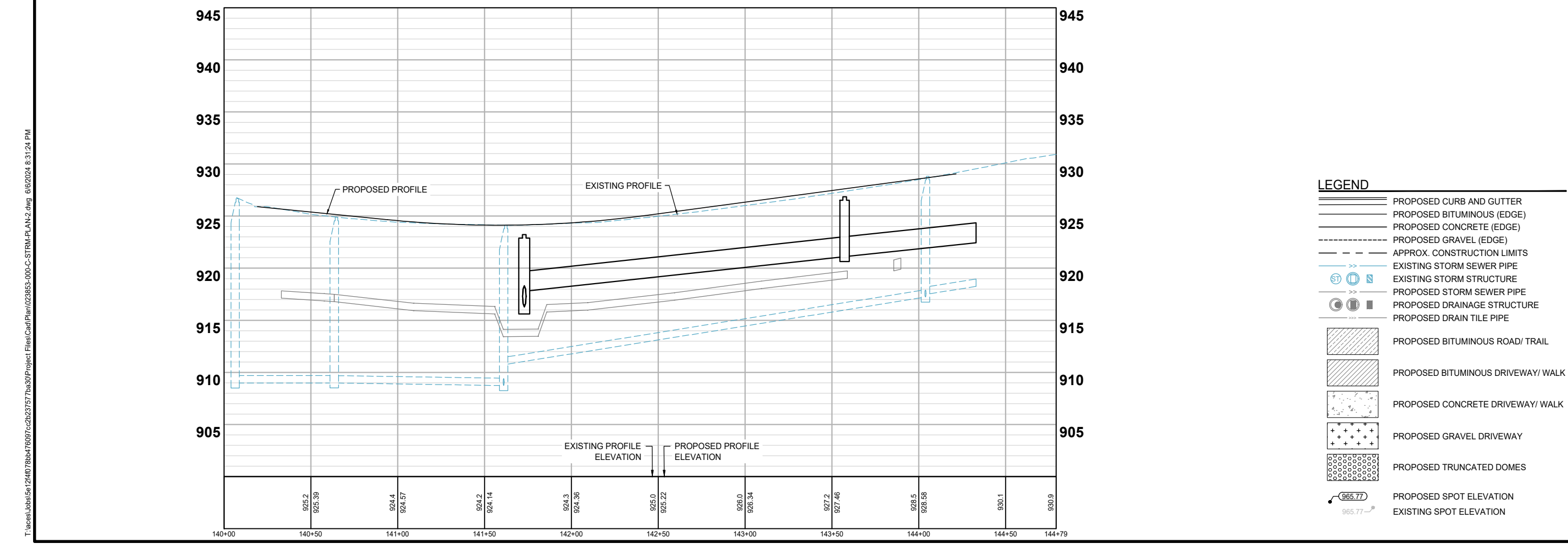
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 PLAN BY: JPR
 JPR

DESIGN BY: JPR
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STREET & STORM SEWER PLANS

2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01
 WSB PROJECT NO. 023853-000
 SHEET 69 OF ##

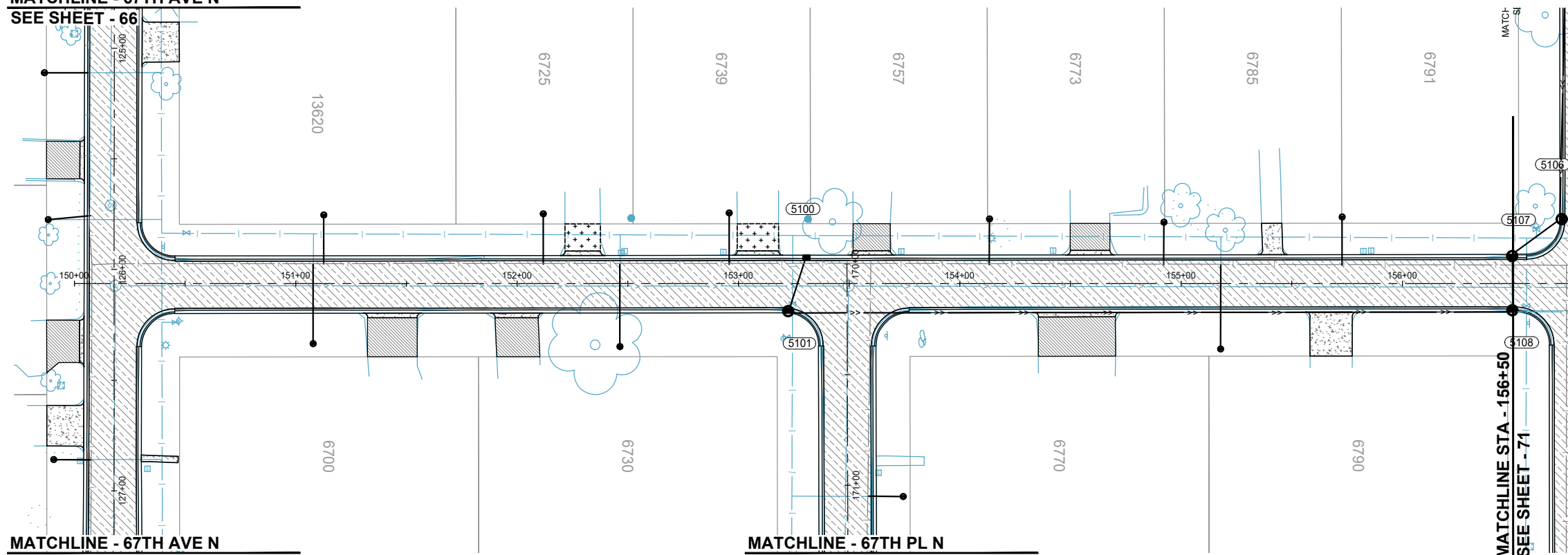
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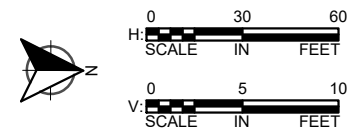
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MATCHLINE - 67TH PL N
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MATCHLINE STA - 156+50
SEE SHEET - 71



LOCATION



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DESIGN BY: JPR
PLAN BY: JPR
CHECK BY: CJB

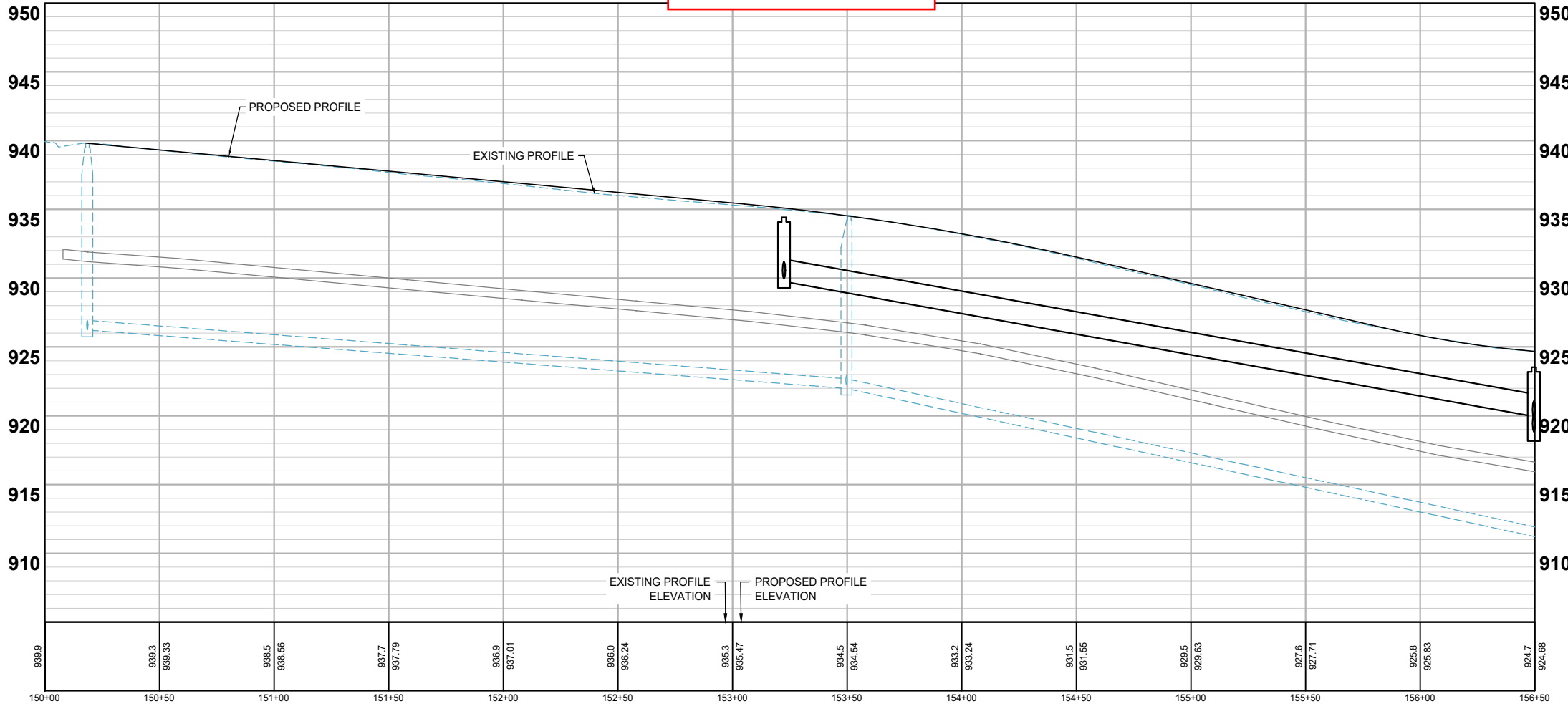
REVISIONS	
NO.	DESCRIPTION

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.

KEVIN L. KRUGER
DATE: 01-31-2019 LIC. NO.: 57791

YUCCA LN N

NO LUMEN FACILITIES



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
- PROPOSED BITUMINOUS ROAD/ TRAIL
- PROPOSED BITUMINOUS DRIVEWAY/ WALK
- PROPOSED CONCRETE DRIVEWAY/ WALK
- PROPOSED GRAVEL DRIVEWAY
- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION

STREET & STORM SEWER PLANS

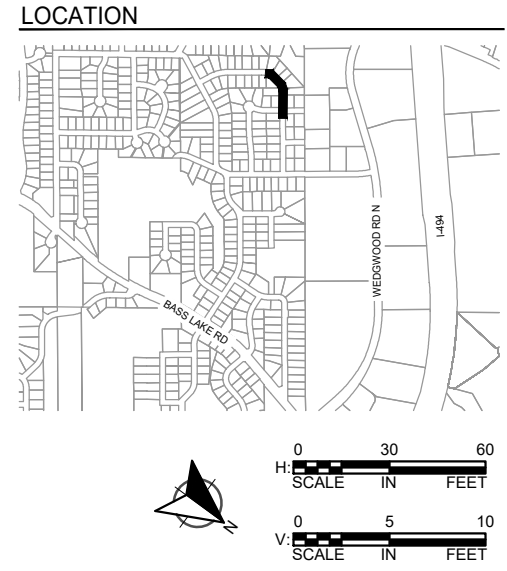
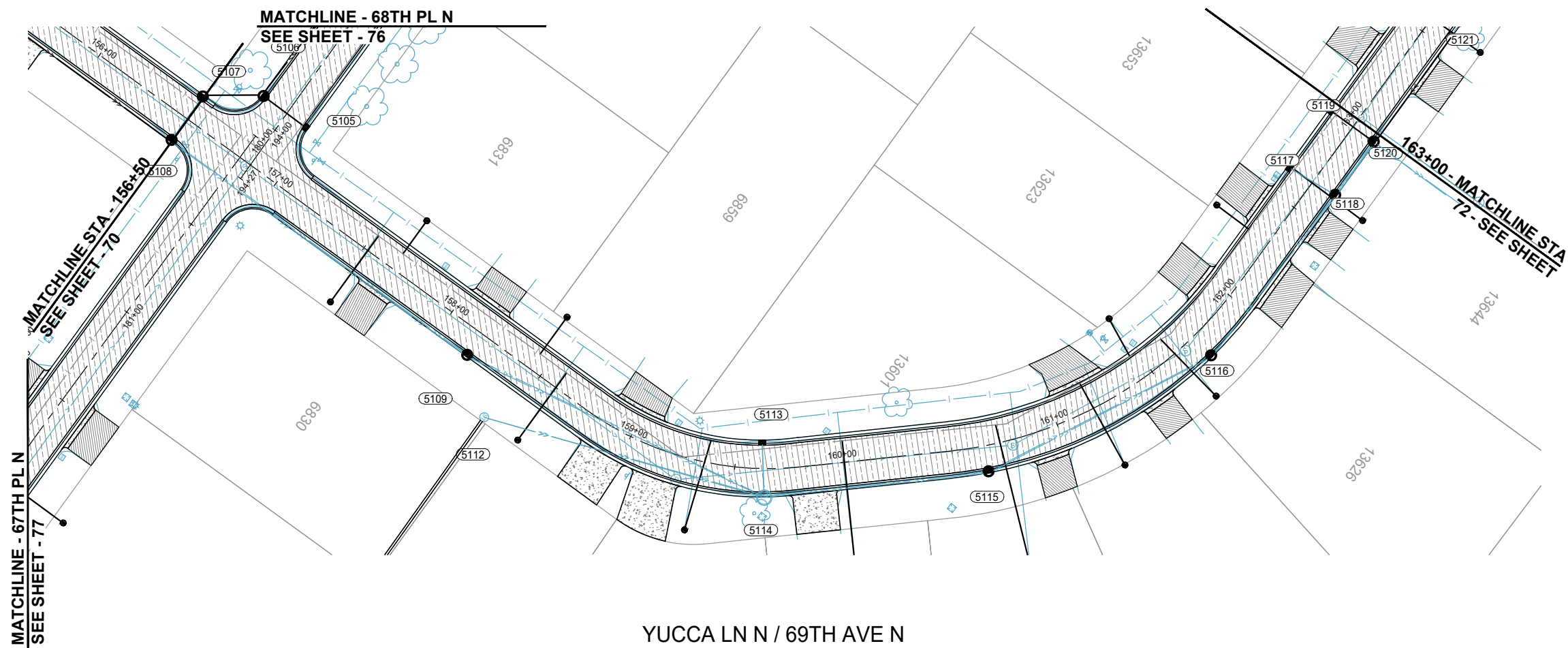
2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

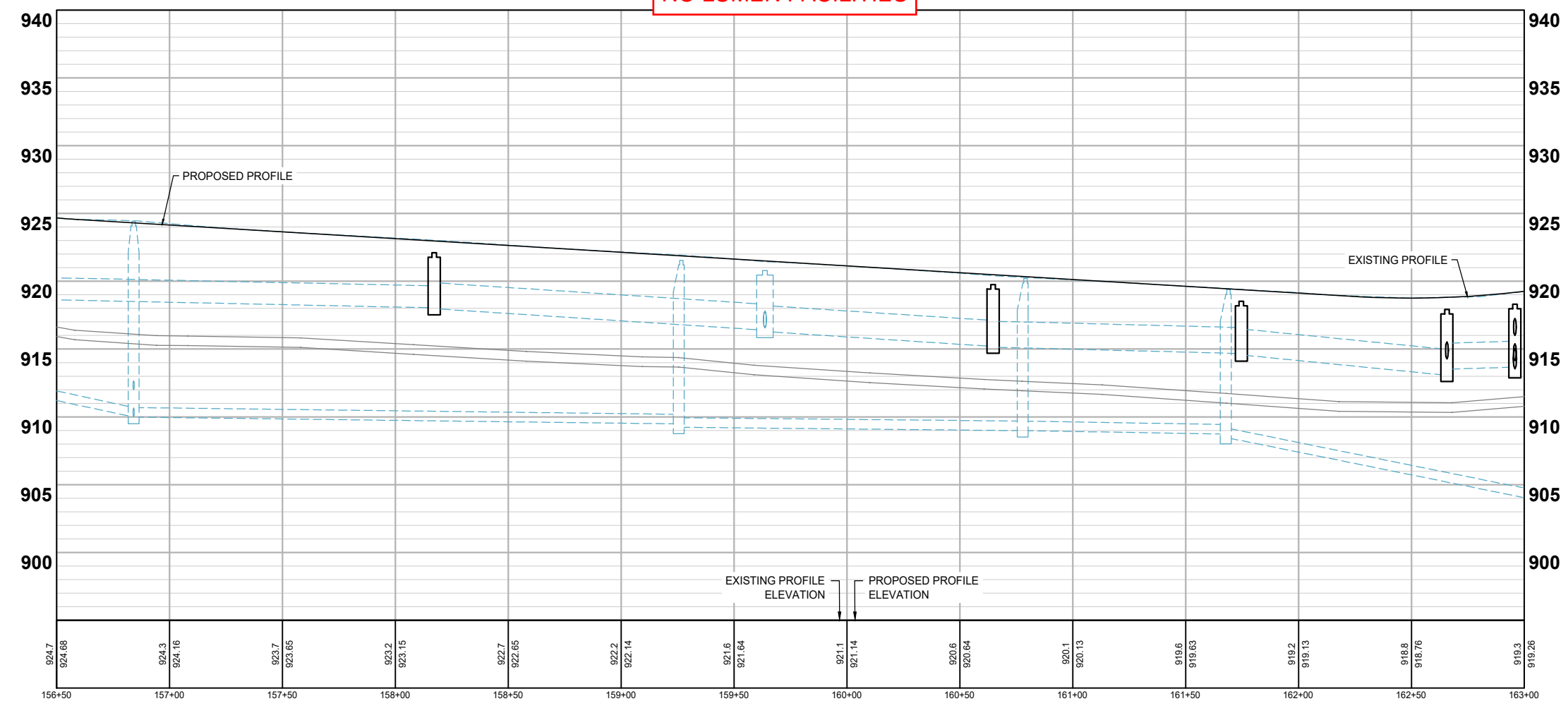
WSB PROJECT NO. 023853-000

SHEET 70 OF ##

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YUCCA LN N / 69TH AVE N
NO LUMEN FACILITIES



- LEGEND**
- PROPOSED CURB AND GUTTER
 - PROPOSED BITUMINOUS (EDGE)
 - PROPOSED CONCRETE (EDGE)
 - PROPOSED GRAVEL (EDGE)
 - APPROX. CONSTRUCTION LIMITS
 - EXISTING STORM SEWER PIPE
 - EXISTING STORM STRUCTURE
 - PROPOSED STORM SEWER PIPE
 - PROPOSED DRAINAGE STRUCTURE
 - PROPOSED DRAIN TILE PIPE
 - PROPOSED BITUMINOUS ROAD/TRAIL
 - PROPOSED BITUMINOUS DRIVEWAY/WALK
 - PROPOSED CONCRETE DRIVEWAY/WALK
 - PROPOSED GRAVEL DRIVEWAY
 - PROPOSED TRUNCATED DOMES
 - PROPOSED SPOT ELEVATION
 - EXISTING SPOT ELEVATION

wsb

SCALE: AS SHOWN
 PLAN BY: JPR
 JPR

DESIGN BY: JPR
 CHECK BY: CJB

NO.	DATE	DESCRIPTION

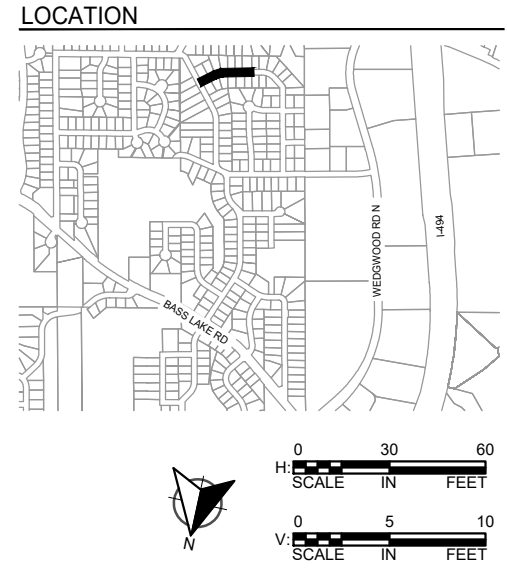
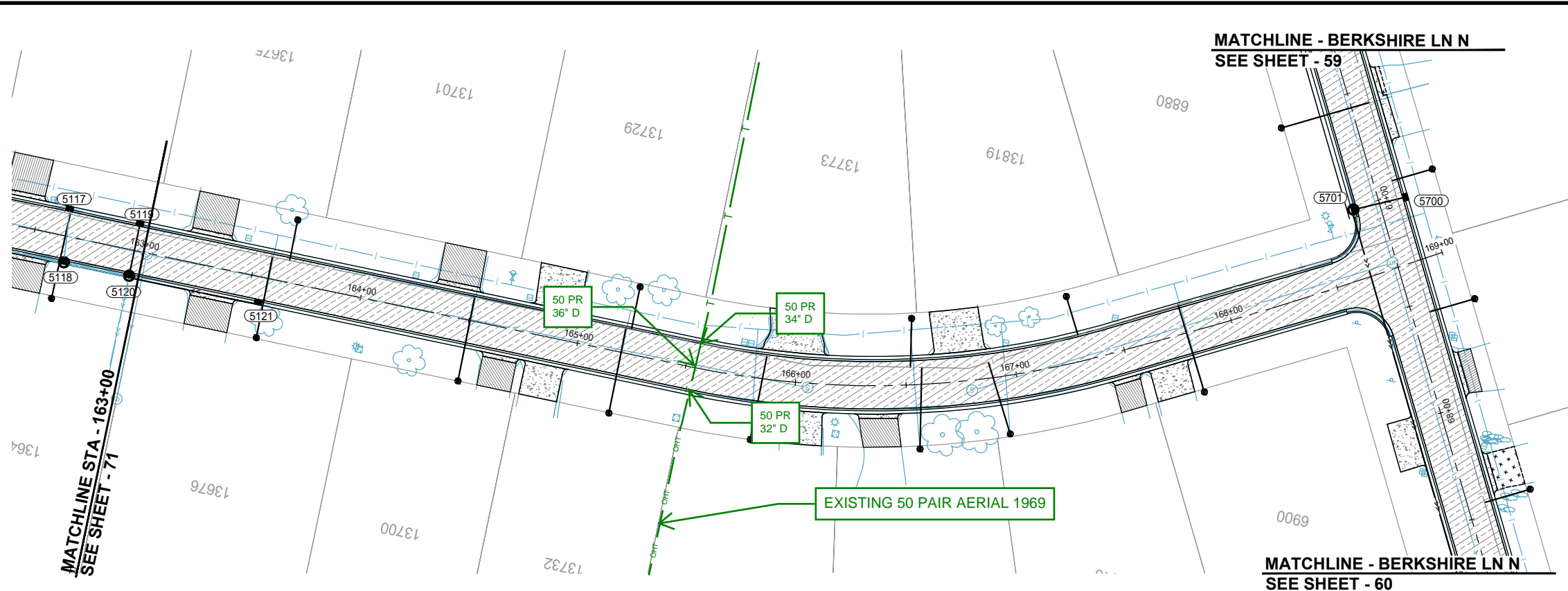
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KEVIN L. KRUGER
 DATE: 01-31-2019 LIC. NO.: 57791

STREET & STORM SEWER PLANS

**2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE**

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wsb

SCALE: AS SHOWN
 PLAN BY: JPR
 JPR

DESIGN BY: JPR
 CHECK BY: CJB
 CJB

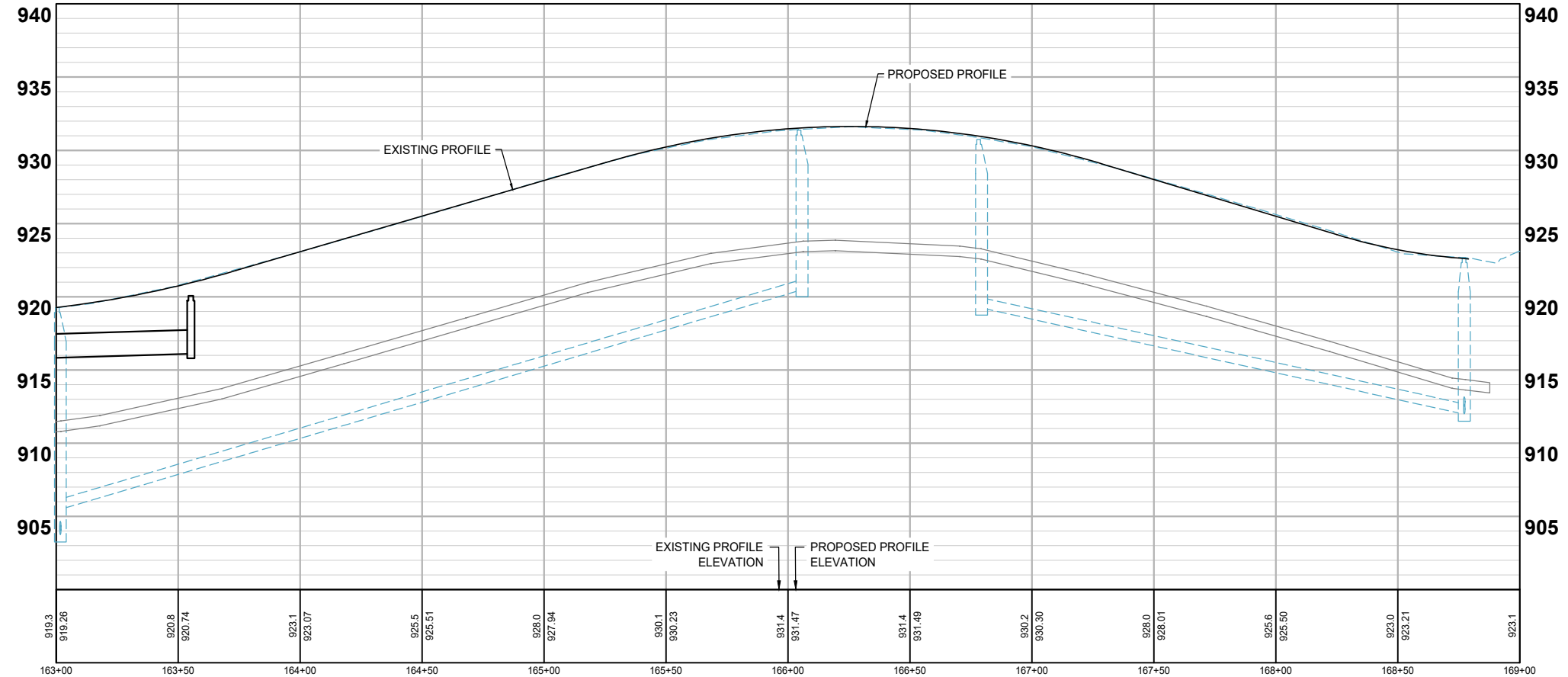
NO.	DATE	DESCRIPTION

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KEVIN L. KRUGER
 LIC. NO.: 57791
 DATE: 01-31-2019

69TH AVE N

STREET & STORM SEWER PLANS



LEGEND

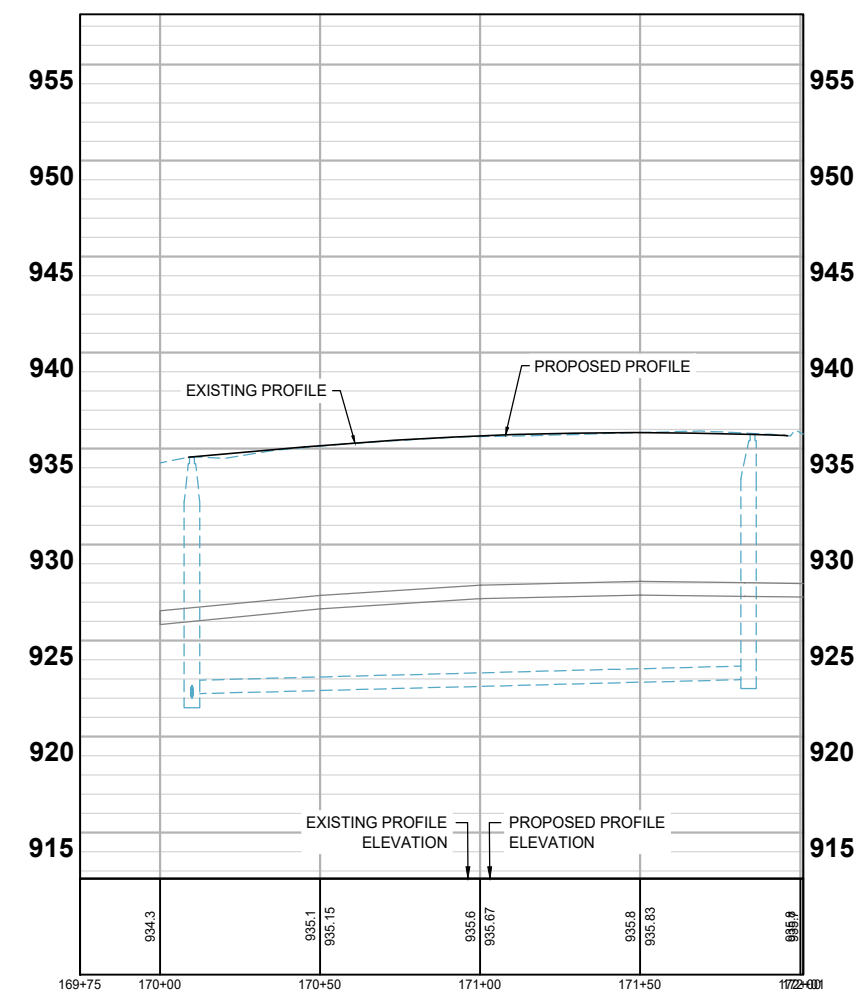
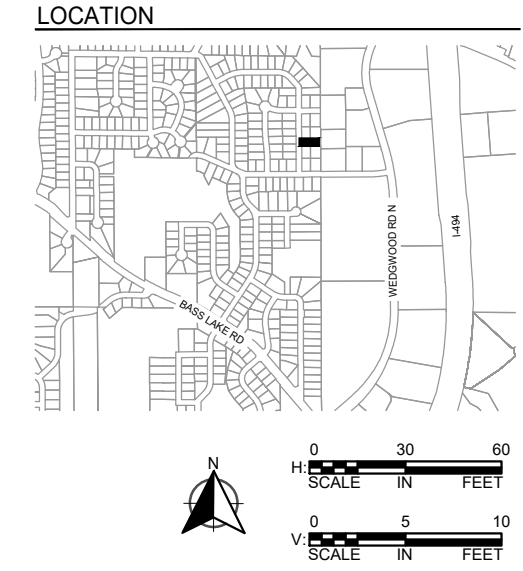
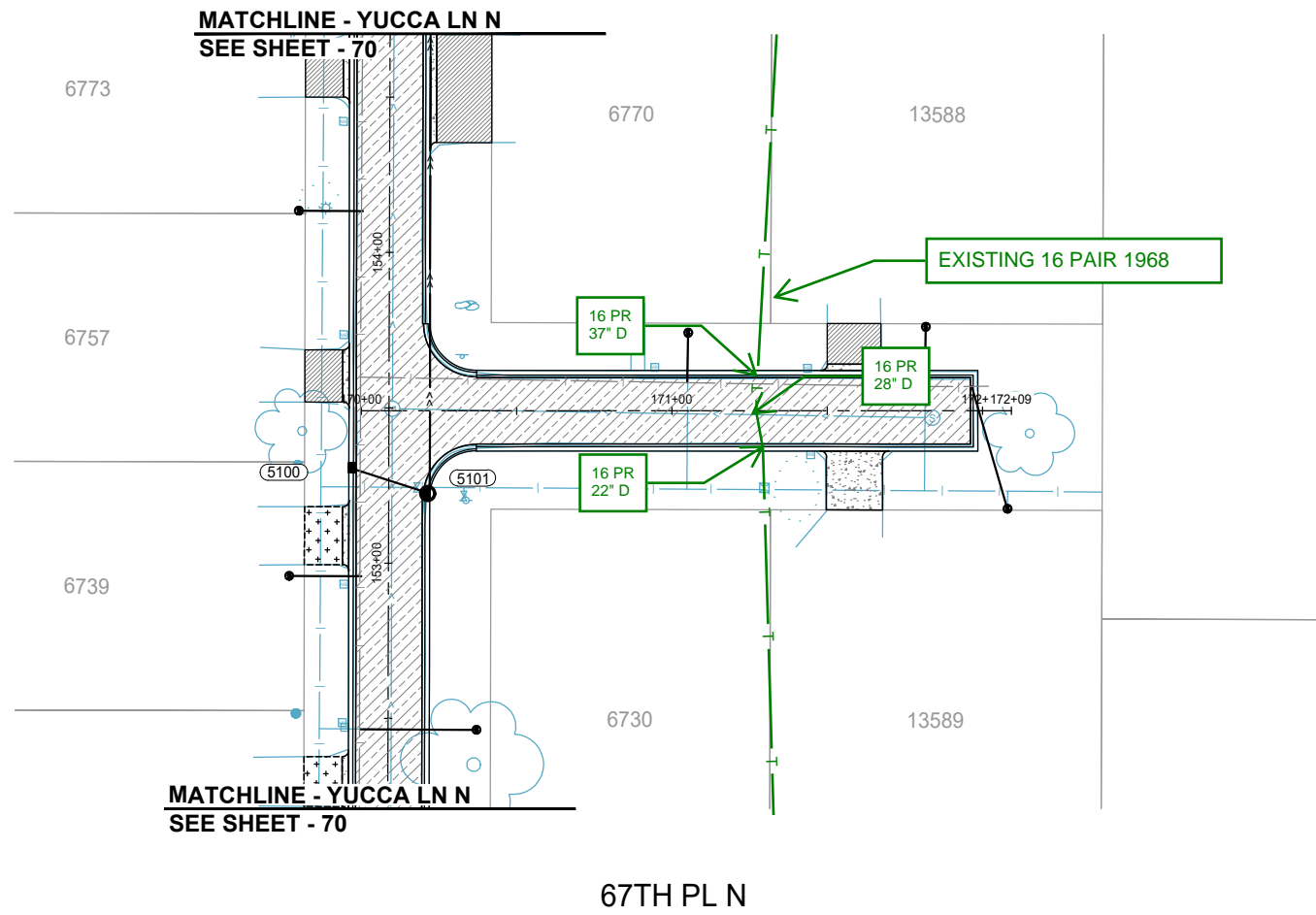
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- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
- PROPOSED BITUMINOUS ROAD/TRAIL
- PROPOSED BITUMINOUS DRIVEWAY/WALK
- PROPOSED CONCRETE DRIVEWAY/WALK
- PROPOSED GRAVEL DRIVEWAY
- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION

2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01
 WSB PROJECT NO. 023853-000
 SHEET 72 OF ##

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LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
- PROPOSED BITUMINOUS ROAD/ TRAIL
- PROPOSED BITUMINOUS DRIVEWAY/ WALK
- PROPOSED CONCRETE DRIVEWAY/ WALK
- PROPOSED GRAVEL DRIVEWAY
- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION (965.77)
- EXISTING SPOT ELEVATION (965.77)

STREET & STORM SEWER PLANS

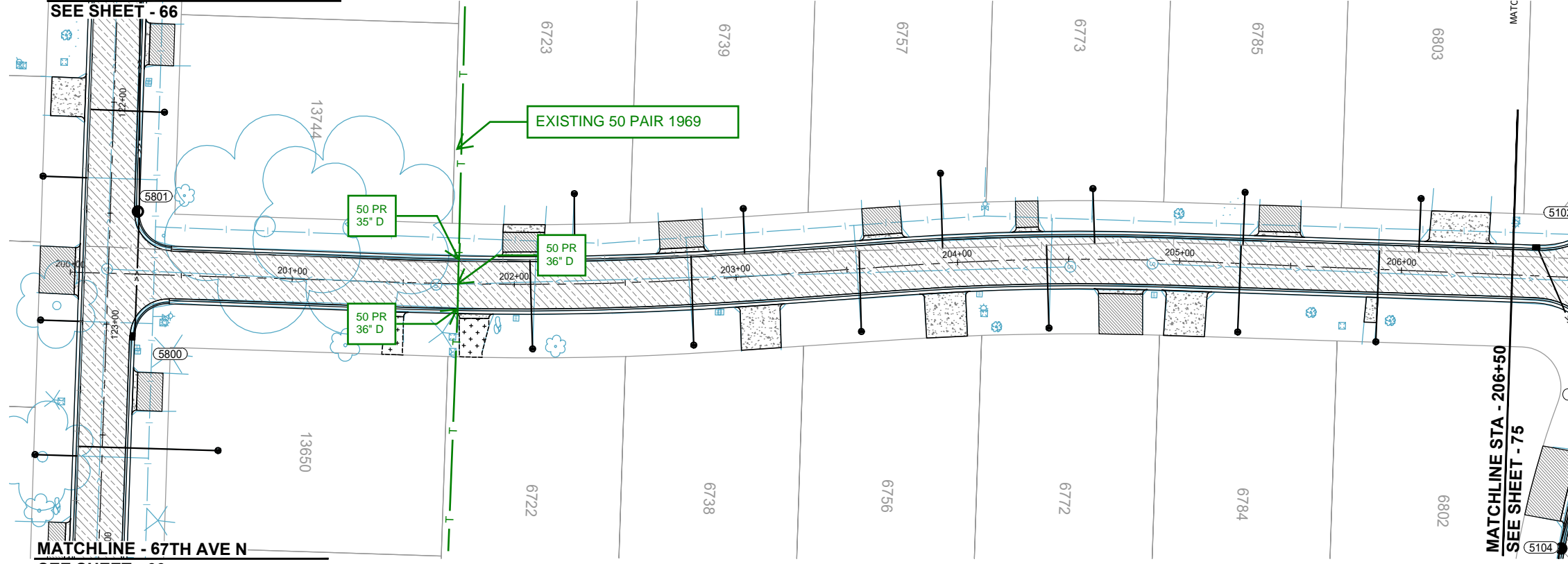
2025 NORTH DONAHUE STREET REHABILITATION
CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01
 WSB PROJECT NO. 023853-000

SHEET 73 OF ##

MATCHLINE - 67TH AVE N

SEE SHEET - 66

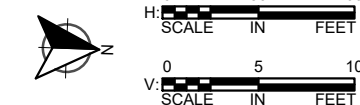


MATCHLINE - 67TH AVE N

SEE SHEET - 66

ZINNIA LN N

LOCATION



SCALE: AS SHOWN
 PLAN BY: JPR
 JPR

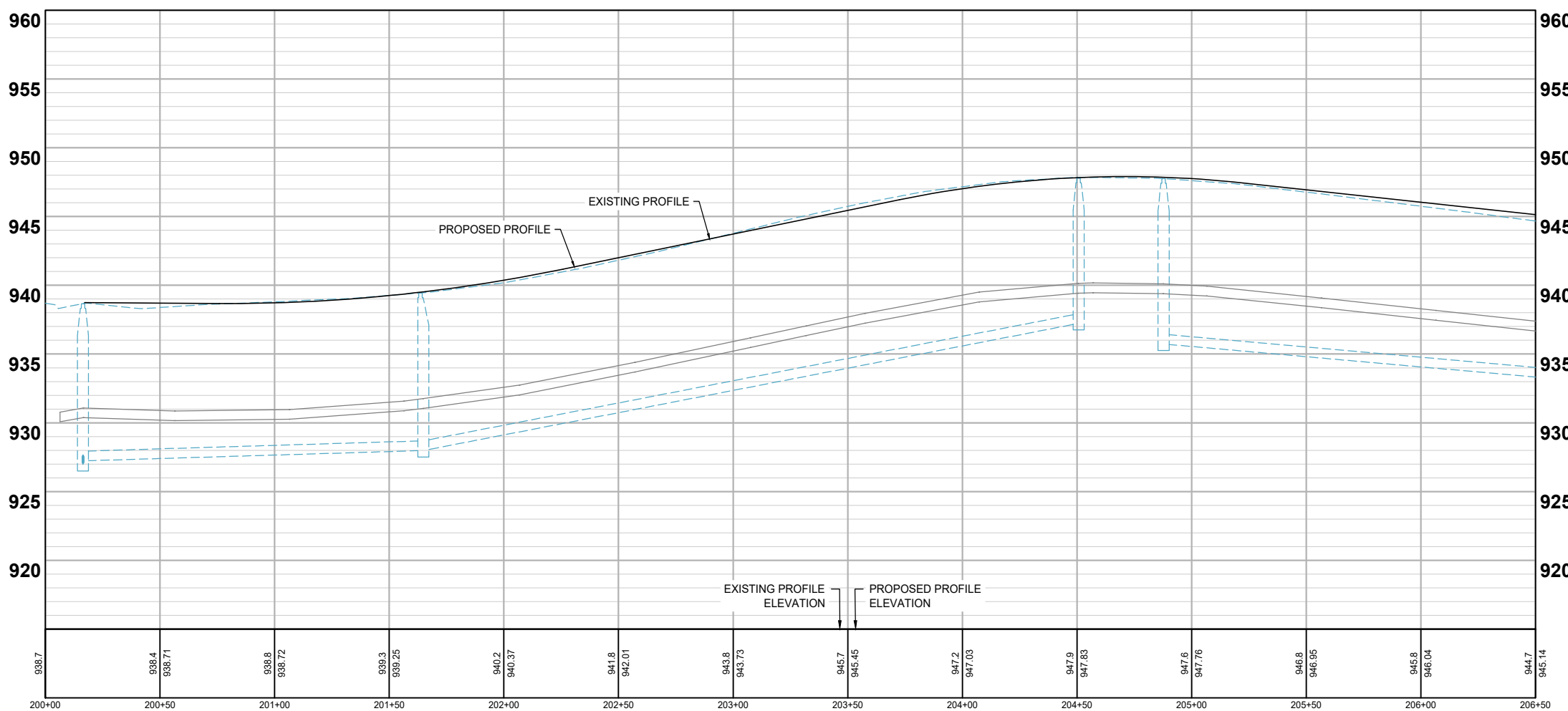
DESIGN BY: JPR
 CHECK BY: CJB
 CJB

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KEVIN L. KRUGER
 DATE: 01-31-2019 LIC. NO.: 57791

STREET & STORM SEWER PLANS



- LEGEND**
- PROPOSED CURB AND GUTTER
 - PROPOSED BITUMINOUS (EDGE)
 - PROPOSED CONCRETE (EDGE)
 - PROPOSED GRAVEL (EDGE)
 - APPROX. CONSTRUCTION LIMITS
 - EXISTING STORM SEWER PIPE
 - EXISTING STORM STRUCTURE
 - PROPOSED STORM SEWER PIPE
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 - PROPOSED GRAVEL DRIVEWAY
 - PROPOSED TRUNCATED DOMES
 - PROPOSED SPOT ELEVATION
 - EXISTING SPOT ELEVATION

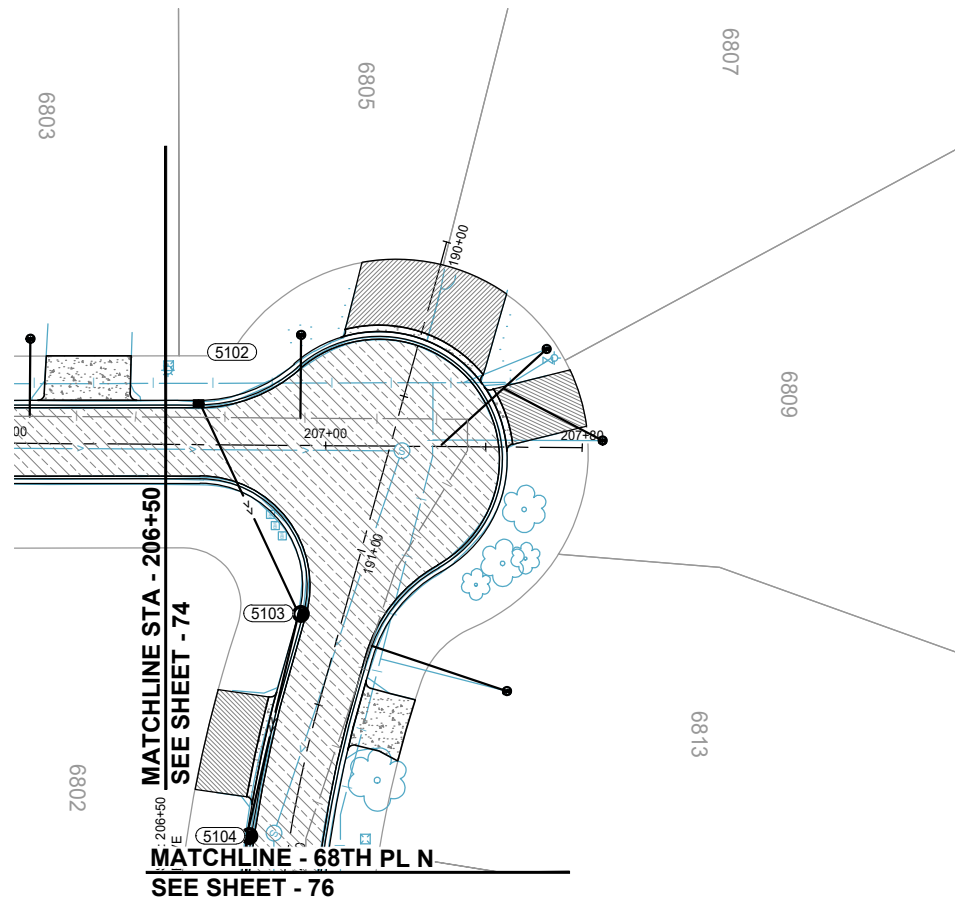
**2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE**

CLIENT PROJECT NO. 25-01

WSB PROJECT NO. 023853-000

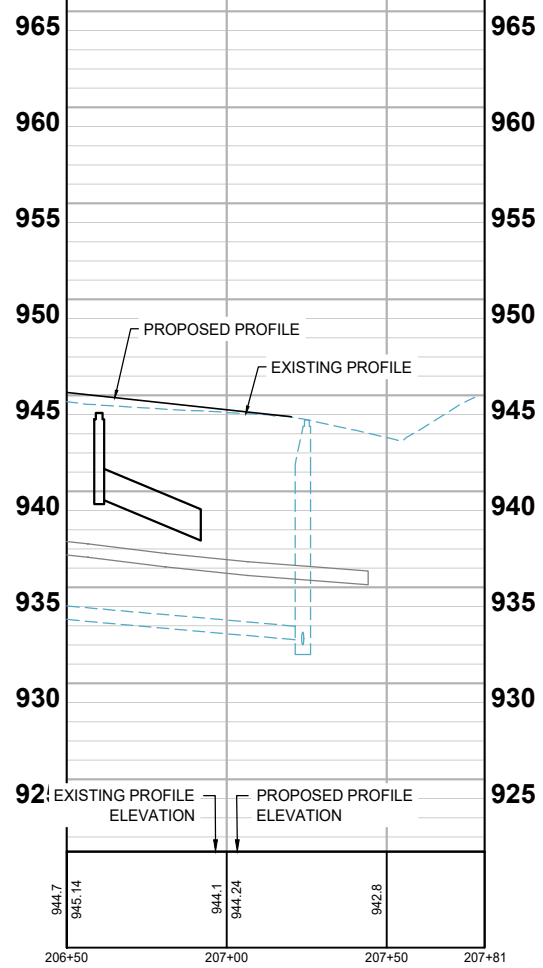
SHEET 74 OF ##

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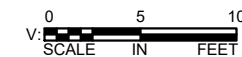
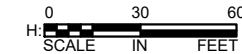


ZINNIA LN N

NO LUMEN FACILITIES



LOCATION



LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
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- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION
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SCALE: AS SHOWN
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KEVIN L. KRUGER

DATE: 01-31-2019 LIC. NO.: 57791

STREET & STORM SEWER PLANS

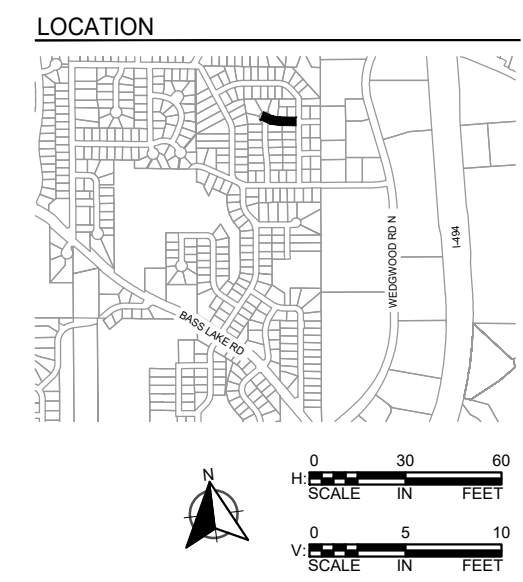
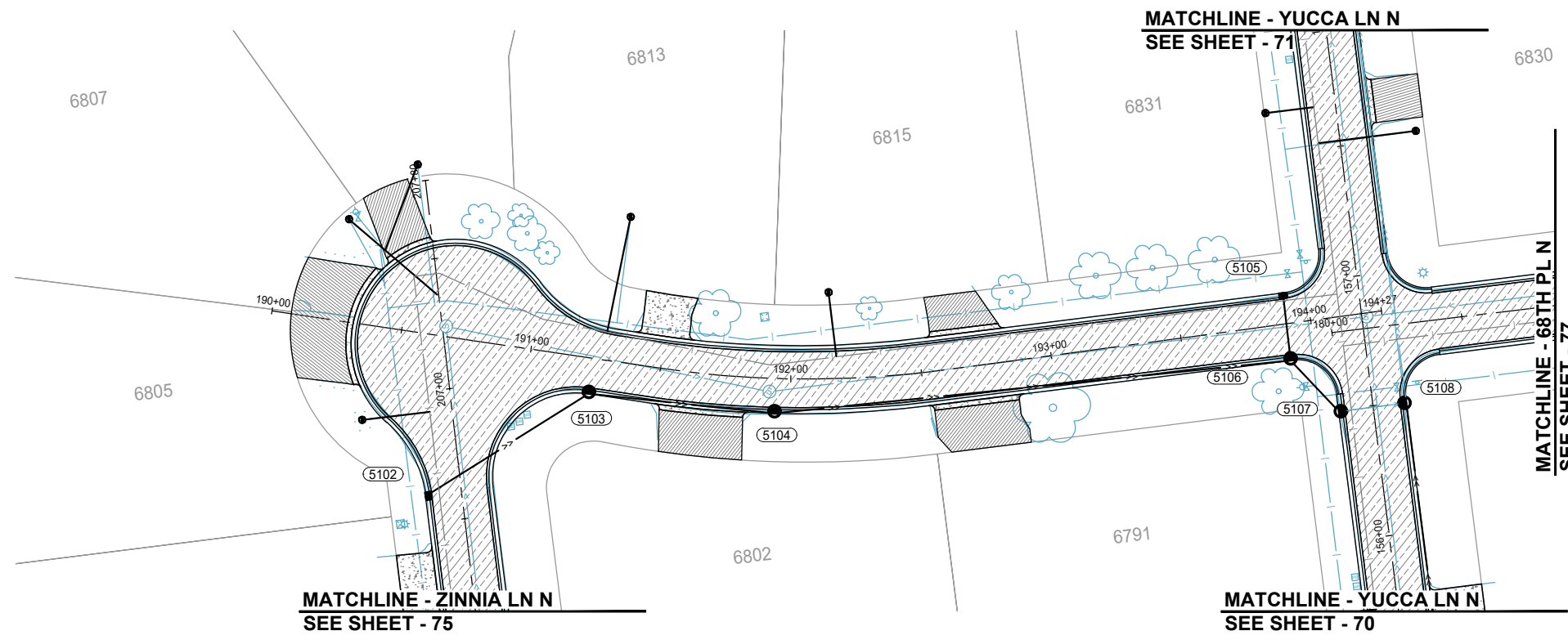
2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE

CLIENT PROJECT NO. 25-01

WSB PROJECT NO. 023853-000

SHEET

75 OF ##



wsb

SCALE: AS SHOWN
 PLAN BY: JPR

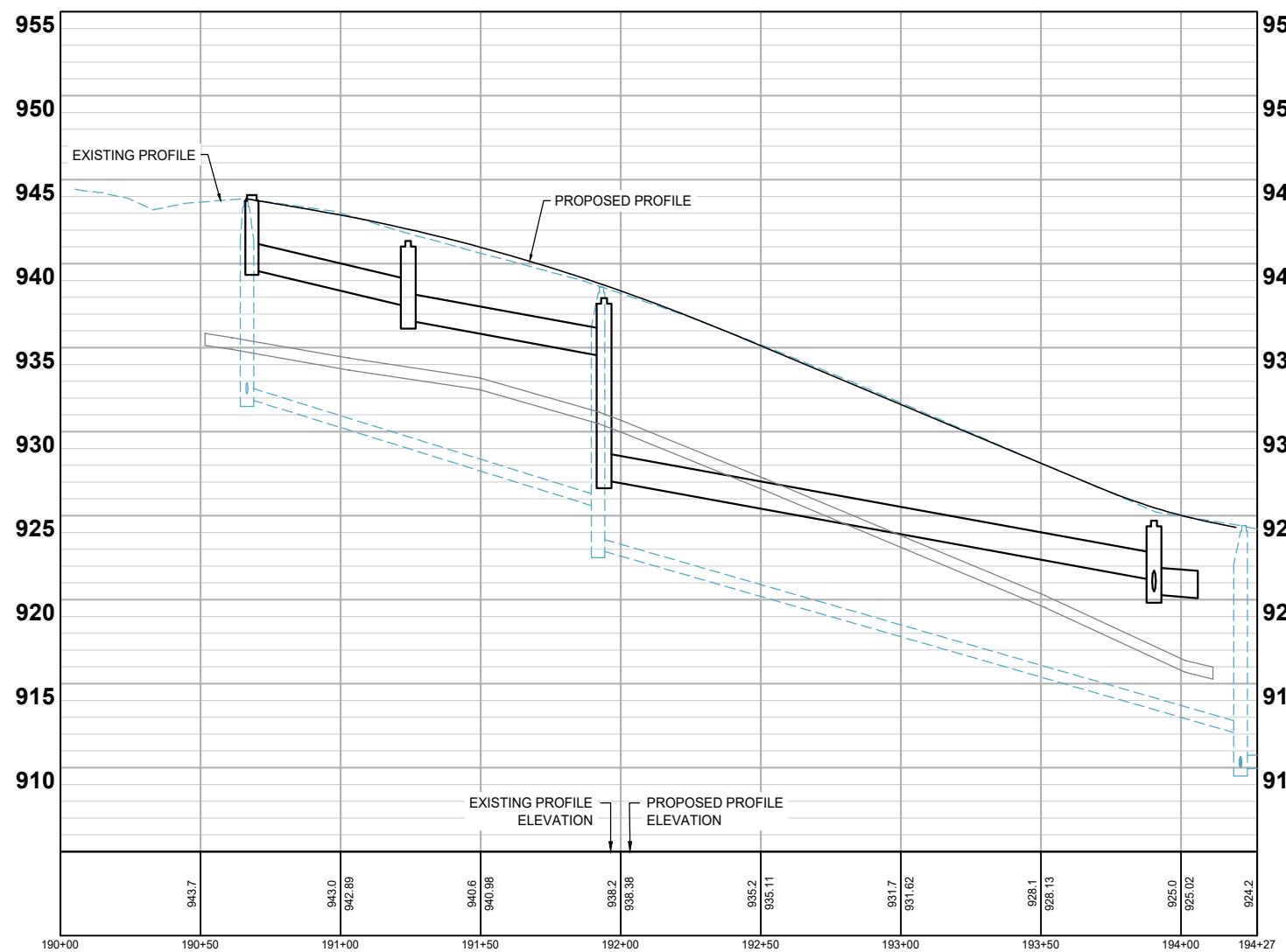
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KEVIN L. KRUGER
 DATE: 01-31-2019 LIC. NO.: 57791

NO LUMEN FACILITIES



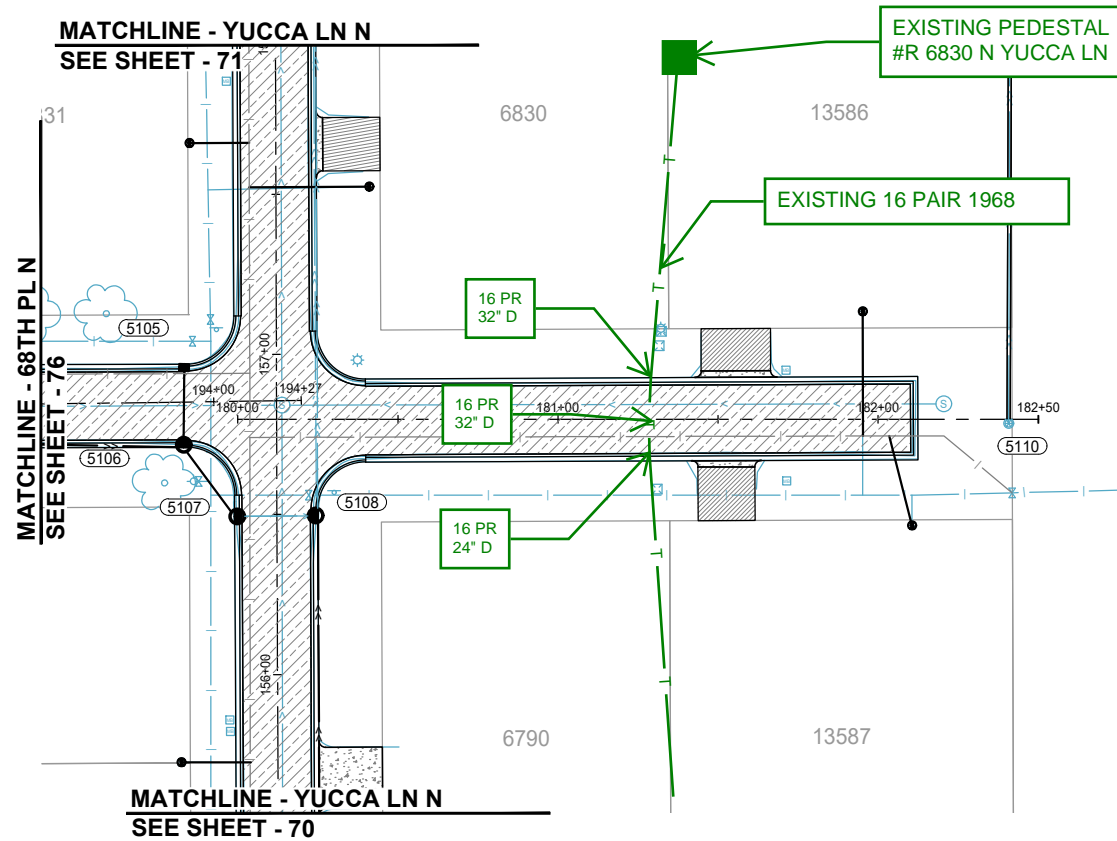
LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
- PROPOSED DRAIN TILE PIPE
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- PROPOSED GRAVEL DRIVEWAY
- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION

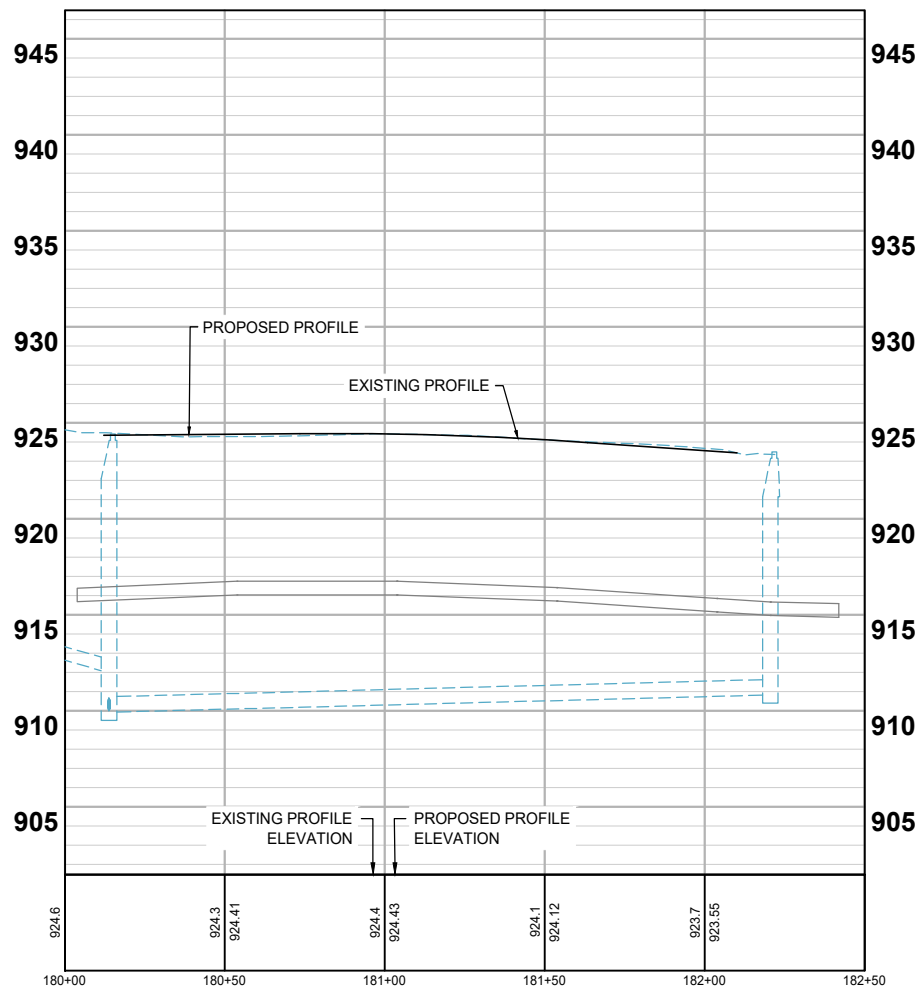
STREET & STORM SEWER PLANS

**2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE**

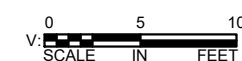
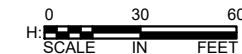
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68TH PL N



LOCATION



SCALE: AS SHOWN
 DESIGN BY: JPR
 PLAN BY: JPR
 CHECK BY: CJB

REVISIONS

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KEVIN L. KRUGER

DATE: 01-31-2019 LIC. NO.: 57791

STREET & STORM SEWER PLANS

2025 NORTH DONAHUE STREET REHABILITATION
 CITY OF MAPLE GROVE

LEGEND

- PROPOSED CURB AND GUTTER
- PROPOSED BITUMINOUS (EDGE)
- PROPOSED CONCRETE (EDGE)
- PROPOSED GRAVEL (EDGE)
- APPROX. CONSTRUCTION LIMITS
- EXISTING STORM SEWER PIPE
- EXISTING STORM STRUCTURE
- PROPOSED STORM SEWER PIPE
- PROPOSED DRAINAGE STRUCTURE
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- PROPOSED TRUNCATED DOMES
- PROPOSED SPOT ELEVATION
- EXISTING SPOT ELEVATION

CLIENT PROJECT NO. 25-01

WSB PROJECT NO. 023853-000

SHEET

77 OF ##