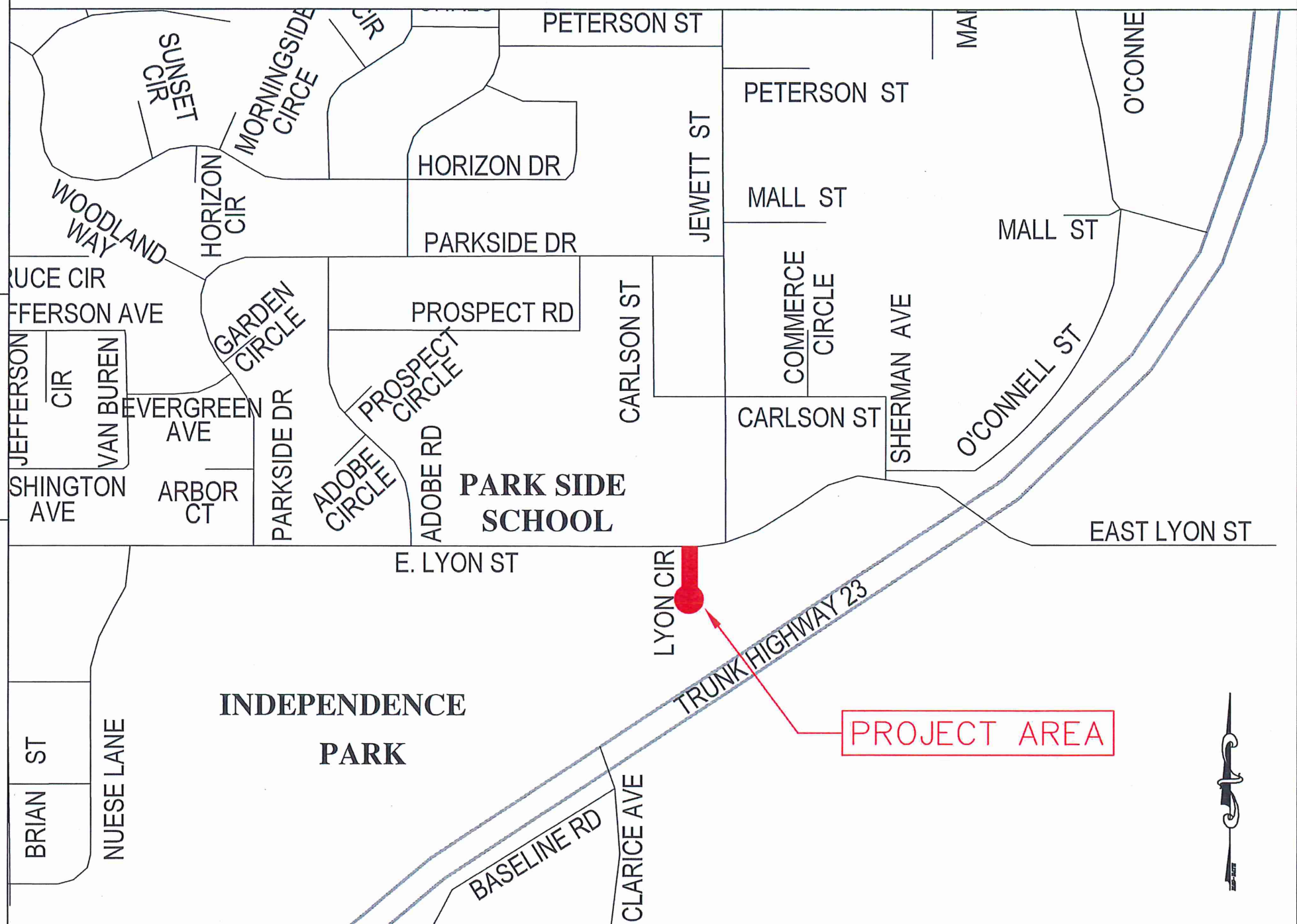


State Of Minnesota City of Marshall, Minnesota Project Number ST-010

Construction Plans for Sanitary Sewer, Watermain, Storm Sewer,
Grading, Curb and Gutter, Bituminous Surfacing, and Misc. work for:

Lyon Circle
SECTION 10 T111N, R41W



INDEX

SHEET NO.	DESCRIPTION
1	Title Sheet
2	Estimated Quantity Sheet
3	Construction Notes Sheet
4	Typical Section Sheet
5	Construction Detail Sheet
6-7	SWPPP Sheet
8	Removal Sheet
9	Utility Plan & Profile Sheet
10	Surfacing Plan & Profile Sheet

LEGEND

ALIGNMENT STATIONS	_____
EXISTING GAS LINE	_____
EXISTING COMMUNICATION LINE	_____
EXISTING FIBER LINE	—FB—FB—
EXISTING UNDERGROUND POWER	_____
EXISTING STREET LIGHT	⊕
EXISTING CATCH BASIN	□
EXISTING STORM MANHOLE	⊙
EXISTING SANITARY MANHOLE	⊙
EXISTING HYDRANT	⊕
EXISTING WATER VALVE	⊕
NEW CATCH BASIN	□
NEW HYDRANT	⊕
NEW WATER VALVE	⊕
NEW SANITARY MANHOLE	⊙
NEW STORM MANHOLE	⊙
BENCHMARK TOP NUT HYDRANT	⊕

SPECIFICATION REFERENCE

THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR CONSTRUCTION" AND THE "SUPPLEMENTAL SPECIFICATIONS" DATED SEPTEMBER 2022 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.

THE CITY OF MARSHALL STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.

PROJECT LENGTH

GROSS LENGTH STREET #1	173	FEET	003	MILES
EXCEPTIONS	0	FEET	0.00	MILES
NET LENGTH	173	FEET	0.03	MILES

DESIGN DATA

DESIGN SPEED 30 MPH

STOPPING SIGHT DISTANCE BASED ON
3.5' HEIGHT OF EYE
0.5' HEIGHT OF OBJECT

SCALES

PLAN	1"=30'
PROFILE	1"=5'
INDEX MAP	1"=100'
GENERAL LAYOUT	1"=20'

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


APPROVED: CITY ENGINEER, MARSHALL MINNESOTA DATE _____
REG NO 53322

APPROVED: MARSHALL MUNICIPAL UTILITIES DATE _____



DESIGNED BY: JRL
DRAWN BY: JRL
APPROVED BY: JRA
SCALE: N/A

DATE	REVISIONS	INIT.


MARSHALL

ENGINEERING DEPARTMENT
344 WEST MAIN STREET
MARSHALL, MINNESOTA
56258

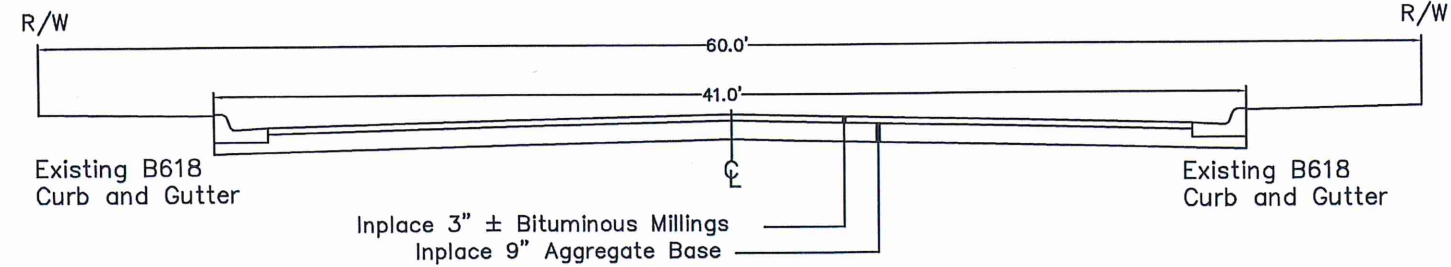
LYON CIRCLE
TITLE SHEET

CITY PROJECT NO. ST-010
STATE AID PROJECT NO.

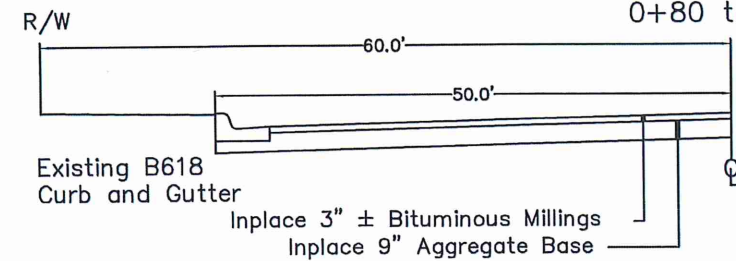
DATE 02/01/2023
SHEET NO. 1 OF 10

Existing Typical Section

Lyon Circle
0+00 to 0+80

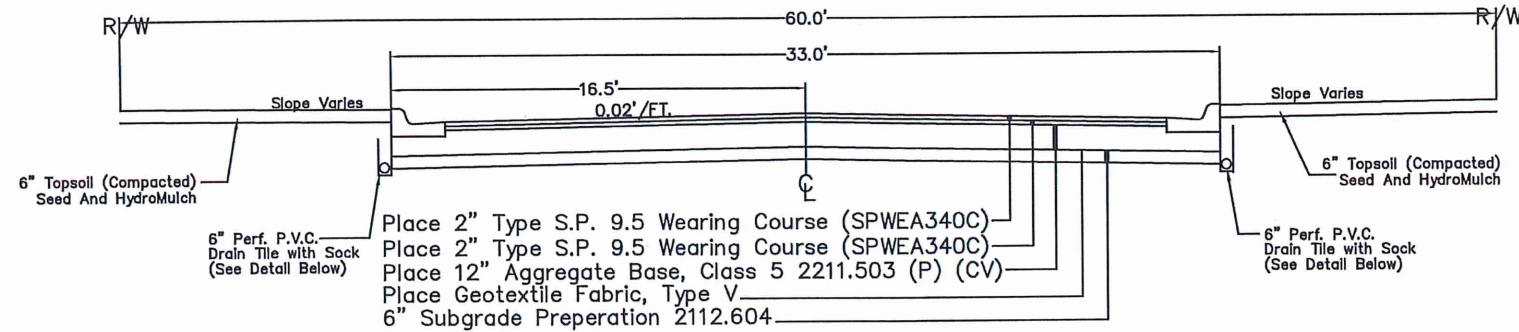


Lyon Circle
0+80 to 1+72

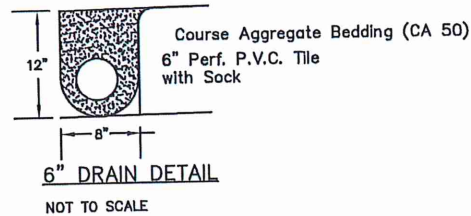
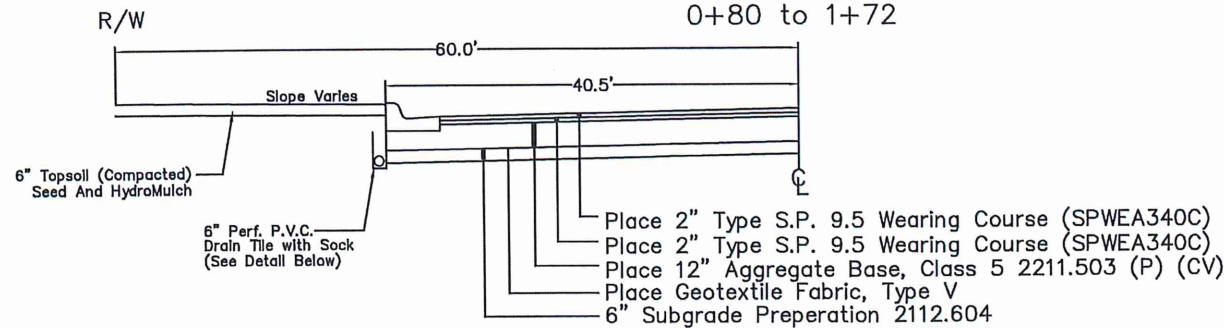


Proposed Typical Section

Lyon Circle
0+00 to 0+80



Lyon Circle
0+80 to 1+72



Not to Scale

DESIGNED BY: JRL	DATE	REVISIONS	INIT.
DRAWN BY: JRL			
APPROVED BY: JRA			
SCALE: N/A			

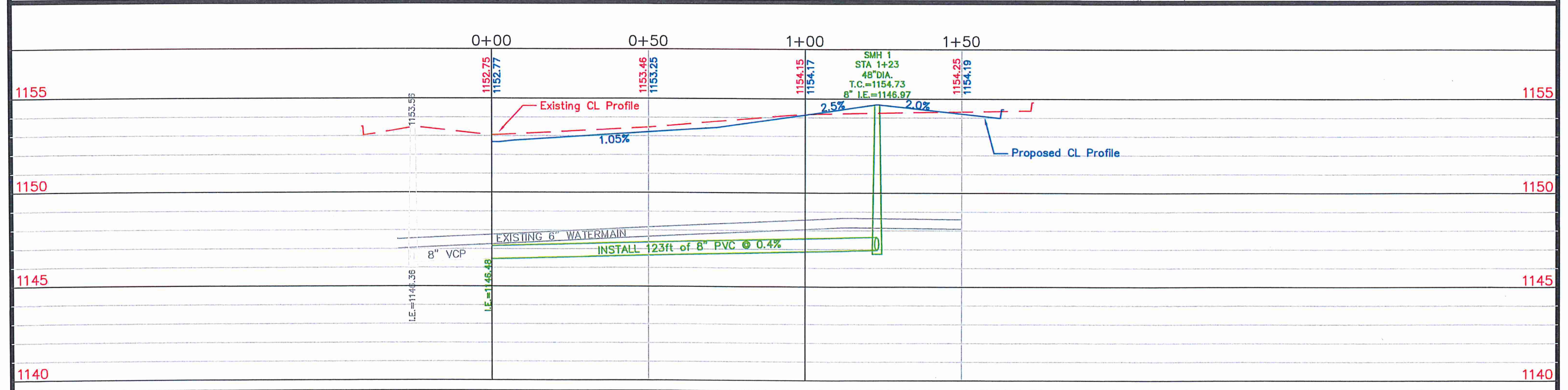
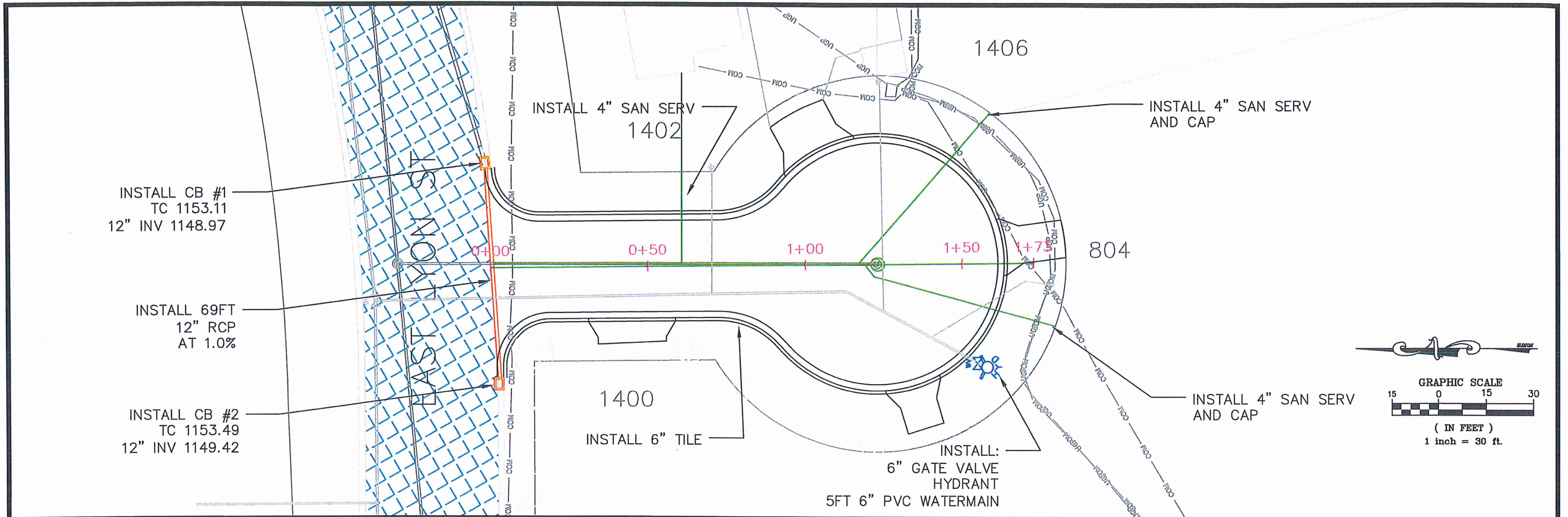
ENGINEERING DEPARTMENT
344 WEST MAIN STREET
MARSHALL, MINNESOTA
56258


LYON CIRCLE
TYPICAL SECTION

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 ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

DATE 02/01/2023 LICENSE NO. 53322

CITY PROJECT NO. ST-010	DATE 02/01/2023
STATE AID PROJECT NO.	SHEET NO. 4 OF 10



DESIGNED BY: JRL	DATE	REVISIONS	INIT.	 <p>ENGINEERING DEPARTMENT 344 WEST MAIN STREET MARSHALL, MINNESOTA 56258</p>	LYON CIRCLE	<p>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 ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.</p> <p>DATE: 02/01/2023 LICENSE NO.: 53322</p>	CITY PROJECT NO. ST-010	DATE 02/01/2023
DRAWN BY: JRL							UG PLAN & PROFILE	STATE AID PROJECT NO.
APPROVED BY: JRA								
SCALE: 1"=30'								