

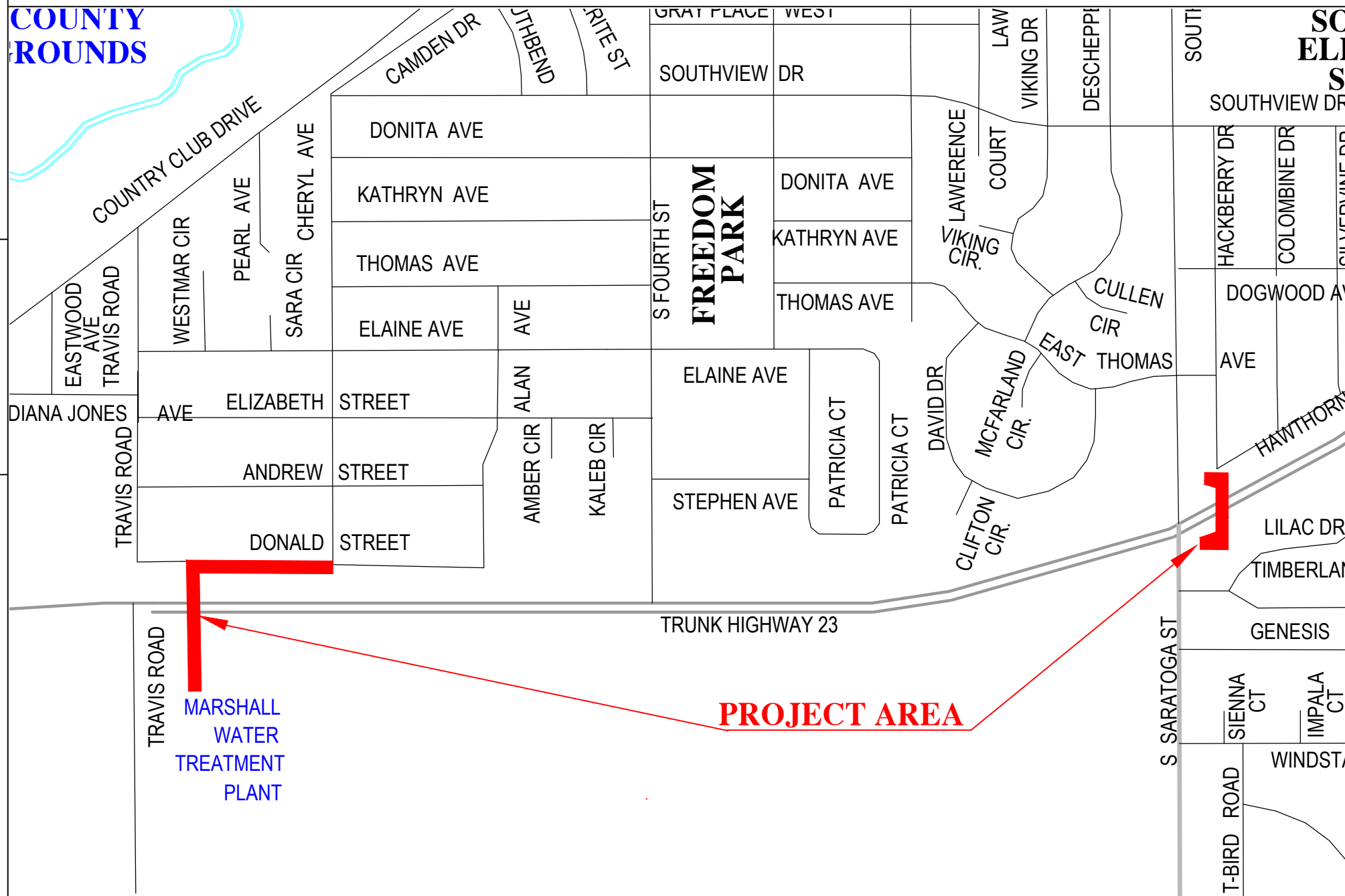
State Of Minnesota City of Marshall, Minnesota Project Number MMU-001

Construction Plans for Watermain Replacement

Hackberry Drive & Travis Road Watermain Crossing & Watermain Replacement

Section 9 T111N, R41W

**COUNTY
ROUNDS**



LEGEND

- ALIGNMENT STATIONS
- EXISTING GAS LINE
- EXISTING COMMUNICATION LINE
- EXISTING FIBER LINE
- 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

HACKBERRY DRIVE CROSSING	400	FEET	0.08	MILES
TRAVIS ROAD CROSSING	1225	FEET	0.23	MILES
NET LENGTH	1625	FEET	0.31	MILES

SCALES

PLAN	1"=40'
PROFILE	1"=5'
INDEX MAP	N/A

INDEX

SHEET NO.	DESCRIPTION
1	Title Sheet
2	Estimated Quantity & Note Sheet
3	Detail Sheet
4-5	SWPPP Sheets
6	Hackberry Drive Crossing Sheet
7-9	Travis Road Crossing Sheets

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: J.R.L.

DRAWN BY: J.R.L.

APPROVED BY: J.R.A.

SCALE: N/A

DATE	REVISIONS	INIT.



ENGINEERING DEPARTMENT
344 WEST MAIN STREET
MARSHALL, MINNESOTA
56258

T.H. 23 WATER MAIN CROSSING PROJECT

TITLE SHEET

CITY PROJECT NO.
MMU-001

STATE AID PROJECT NO.
N/A

DATE
05/10/2022

SHEET NO.
1 OF 9