

MINNESOTA DEPARTMENT OF TRANSPORTATION  
CITY OF MARSHALL  
LYON COUNTY, MINNESOTA  
TH 59 & A ST./ COUNTY STATE AID HIGHWAY 7

DESIGN DESIGNATION U.S. 59 TRAIL  
STA. 20+42.19 TO STA. 26+18.00  
FUNCTIONAL CLASSIFICATION SHARED USE PATH  
DESIGN SPEED 20 mph  
DESIGN SPEED FOR BIKEWAY BASED ON  
ON STOPPING SIGHT DISTANCE:  
HEIGHT OF EYE = 4.5 FT  
HEIGHT OF OBJECT = 0.0 FT

DESIGN DESIGNATION CAMDEN BIKE TRAIL  
STA. 11+31.36 TO STA. 19+76.53  
FUNCTIONAL CLASSIFICATION SHARED USE PATH  
DESIGN SPEED 20 mph  
DESIGN SPEED FOR BIKEWAY BASED ON  
ON STOPPING SIGHT DISTANCE:  
HEIGHT OF EYE = 4.5 FT  
HEIGHT OF OBJECT = 0.0 FT

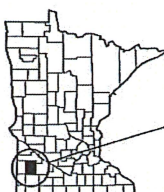
CONSTRUCTION PLAN FOR: CONCRETE SIDEWALK, PEDESTRIAN FLASHER SYSTEM & CONCRETE TRAIL  
SAP 139-590-001 LOCATED ON TRUNK HIGHWAY 59 FROM WINDSTAR DRIVE TO A STREET (GEOGRAPHICAL DESCRIPTION)  
FROM THE SOUTH LINE OF SECTION 10, T111N, R41W TO 2100' SOUTH OF THE CENTER OF SECTION 4, T111N, R41W (LEGAL DESCRIPTION)  
COUNTY STATE AID HIGHWAY 7 FROM WESTWOOD DRIVE TO BURLINGTON CIRCLE (GEOGRAPHICAL DESCRIPTION)  
FROM 150' NORTH OF THE EAST CENTER SECTION LINE SECTION 7, T111N, R41W TO 100' SOUTH OF THE EAST CENTER SECTION LINE OF SECTION 7, T111N, R41W (LEGAL DESCRIPTION)

GROSS LENGTH 1489.68 FEET 0.282 MILES  
BRIDGE LENGTH N/A FEET N/A MILES  
EXCEPTION LENGTH 0 FEET 0 MILES  
NET LENGTH 1489.68 FEET 0.282 MILES  
LENGTH AND DESCRIPTION BASED UPON  
PROPOSED CAMDEN BIKE TRAIL AND PROPOSED US 59 TRAIL,  
ALONG WITH EXISTING TRUNK HIGHWAY 59 CENTERLINE

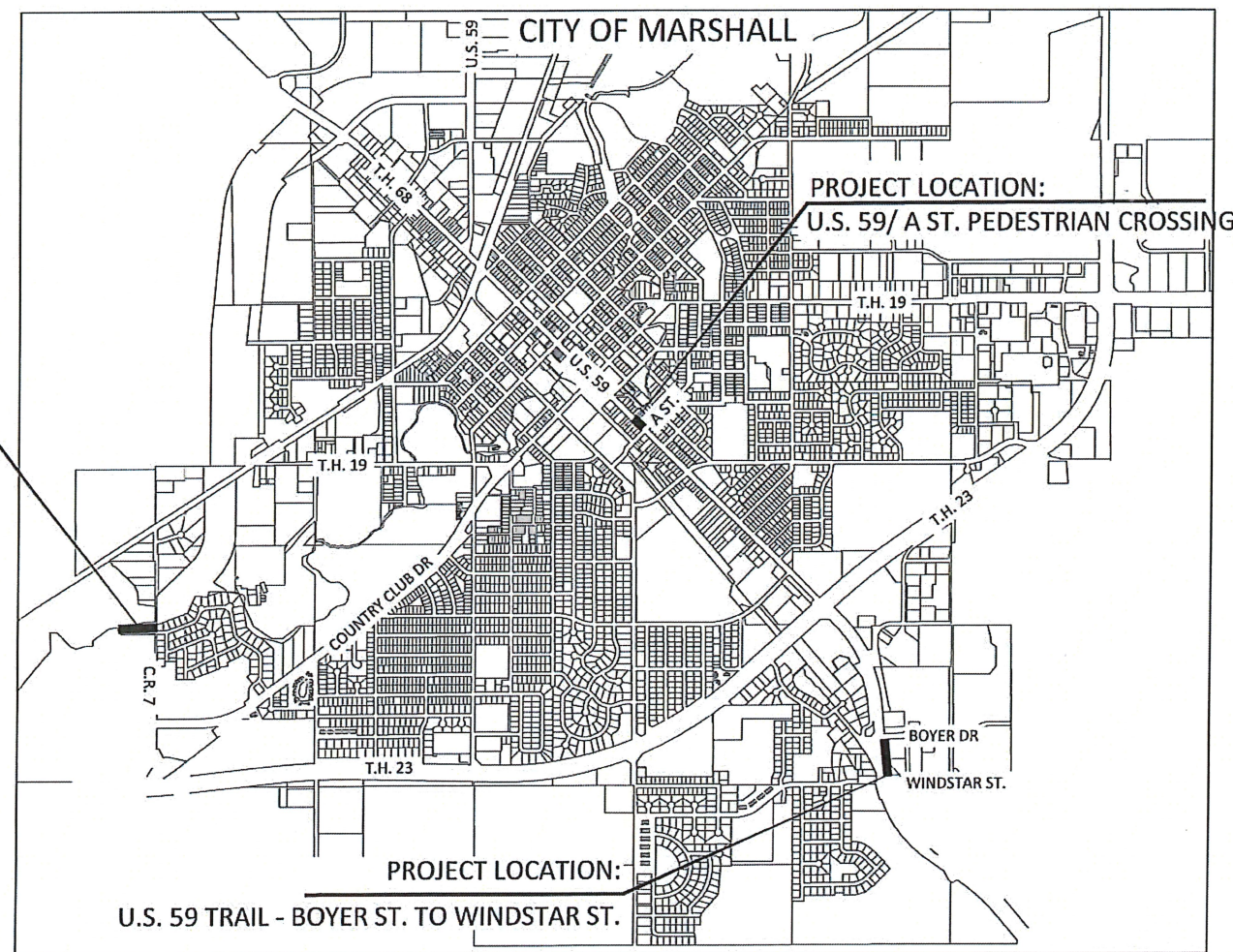
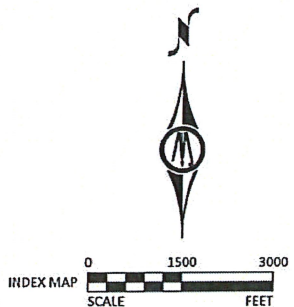
PROJECT LOCATION:  
CAMDEN BIKE TRAIL - REALIGNMENT &  
PEDESTRAIN CROSSING

VICINITY MAP

PROJECT LOCATION



CITY: MARSHALL  
COUNTY: LYON  
DISTRICT: 8



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

CITY PROJECT #  
PK-013

PROJECT DATUM: LYON COUNTY COORDINATES  
HORIZONTAL: NAD 83  
VERTICAL: NAVD 88

RECORD DRAWING  
INFORMATION  
OBSERVER:  
CONTRACTOR:  
DATE:



1243 CEDAR STREET NE  
SLEEPY EYE, MINNESOTA 56085  
Phone: (507) 794-5541  
Email: SleepyEye@bolton-menk.com  
www.bolton-menk.com



DESIGNED	NO.	DATE
DESIGN		
CHECKED		
CLIENT/NO		
001.132435		

STATE AID PROJ. 139-590-001

--- GOVERNING SPECIFICATIONS ---  
THE 2020 EDITION OF THE MINNESOTA DEPARTMENT OF TRANSPORTATION  
"STANDARD SPECIFICATION FOR CONSTRUCTION" SHALL GOVERN.  
ALL TRAFFIC CONTROL DEVICES AND SIGNING SHALL CONFORM AND BE INSTALLED IN  
ACCORDANCE WITH THE LATEST "MINNESOTA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES"  
(MN MUTCD) AND PART VI, THE LATEST "FIELD MANUAL" FOR TEMPORARY TRAFFIC CONTROL  
DEVICES.

SHEET NUMBER	SHEET TITLE
1	TITLE SHEET
2	LEGEND
3	CONSTRUCTION NOTES
4	STATEMENT OF ESTIMATED QUANTITIES
5	TABULATIONS
6	REMOVAL PLAN
7 - 13	TYPICAL SECTIONS, DETAILS, & STANDARD PLANS
14 - 24	STORMWATER POLLUTION PREVENTION PLAN
25 - 28	TRAIL PLAN & PROFILE
29 - 30	INTERSECTION DETAILS
31 - 34	TRAFFIC CONTROL PLAN
35 - 43	SIGNAGE & STRIPING PLAN
44 - 45	SIGNAGE & STRIPING PLAN
46 - 52	CROSS SECTIONS

THIS PLAN SET CONTAINS 52 SHEETS

Shane T. Traulich  
SHANE T. TRAULICH, P.E.  
Design Engineer: 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.  
Date 03/25/2024 License Number 57836

Jason Anderson  
Approved: City of Marshall Engineer Date 6-18-2024

Todd Broadwell  
Approved: Lyon County Engineer Date 6-7-2024  
Digitally signed by Todd Broadwell  
Date: 2024.10.30 08:11:27 -05'00'

Todd Broadwell  
District State Aid Engineer:  
Reviewed for compliance with State Aid Rules/Policy  
Digitally signed by Todd Broadwell  
Date: 2024.10.30 08:11:27 -05'00'  
Approved for State Aid Funding: State Aid Engineer

CITY OF MARSHALL MINNESOTA  
2024 MARSHALL AT IMPROVEMENTS PROJECT (SAP 139-590-001)

TITLE SHEET

SHEET  
1  
OF  
52