

# State Of Minnesota City of Marshall, Minnesota Project Number ST-020

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

South 5th Street Reconstruction  
From Saratoga Street to West Main Street

SECTION 4 T111N, R41W

## INDEX

SHEET NO.	DESCRIPTION
1	Title Sheet
2	Typical Section Sheet
3	Layout Sheet

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:

## 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 2018 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.

THE CITY OF MARSHALL STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.

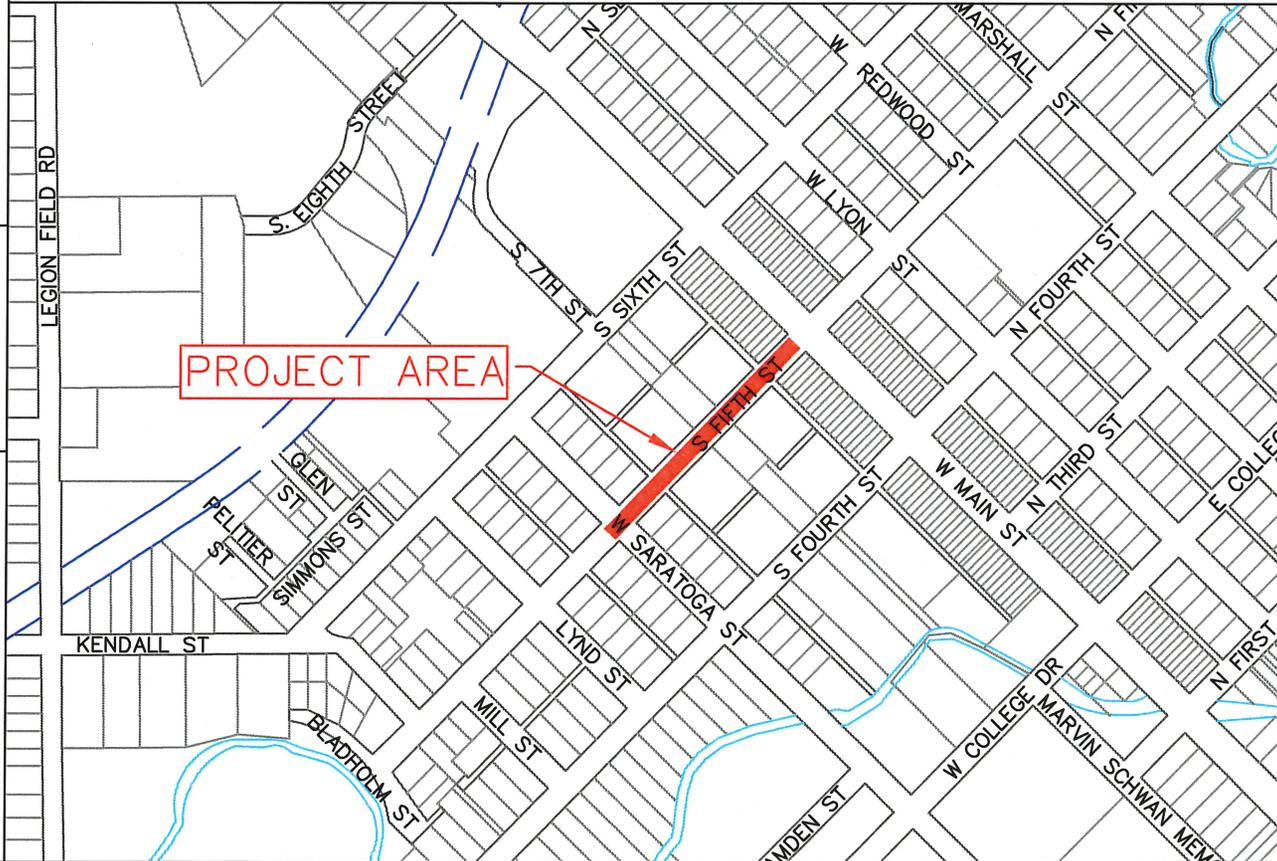
## PROJECT LENGTH

GROSS LENGTH STREET #1	825	FEET	0.16	MILES
EXCEPTIONS	0	FEET	0.00	MILES
NET LENGTH	825	FEET	0.16	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"=50'
PROFILE	1"=5'
INDEX MAP	1"=100'
GENERAL LAYOUT	1"=50'



DESIGNED BY: _____
DRAWN BY: _____
APPROVED BY: J.E.A.
SCALE: 1"=50'

DATE	REVISIONS	INIT.



ENGINEERING DEPARTMENT  
344 WEST MAIN STREET  
MARSHALL, MINNESOTA  
56258

SOUTH 5TH STREET RECONSTRUCTION  
  
COVER SHEET

CITY PROJECT NO.  
ST-020

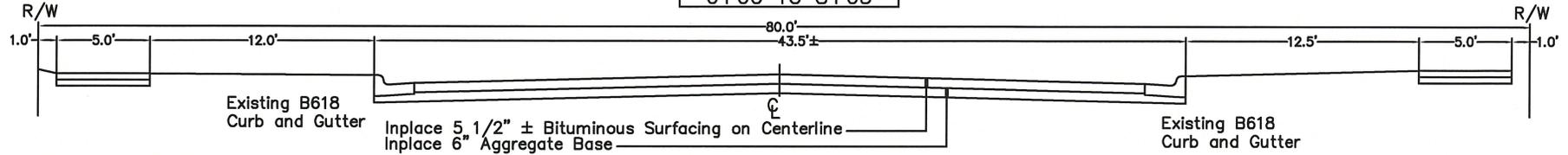
STATE AID PROJECT NO.  
NA

DATE  
10/06/2025

SHEET NO.  
1 OF 3

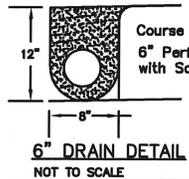
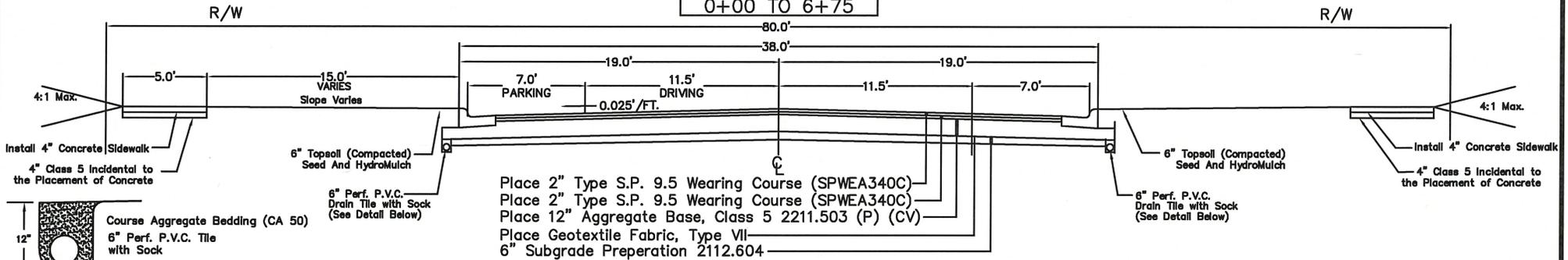
Existing Typical Section

SOUTH 5TH STREET  
0+00 TO 8+05



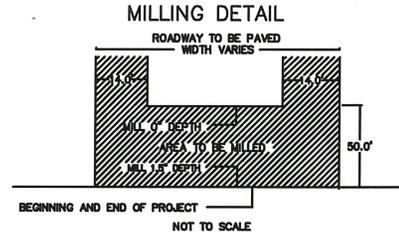
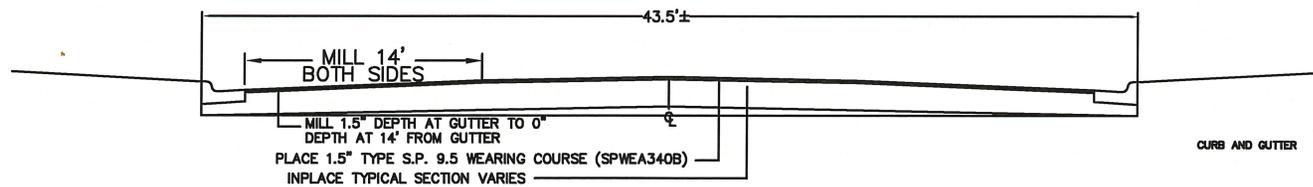
Proposed Typical Section

SOUTH 5TH STREET  
0+00 TO 6+75



Proposed Typical Section

SOUTH 5TH STREET  
6+75 TO 8+25



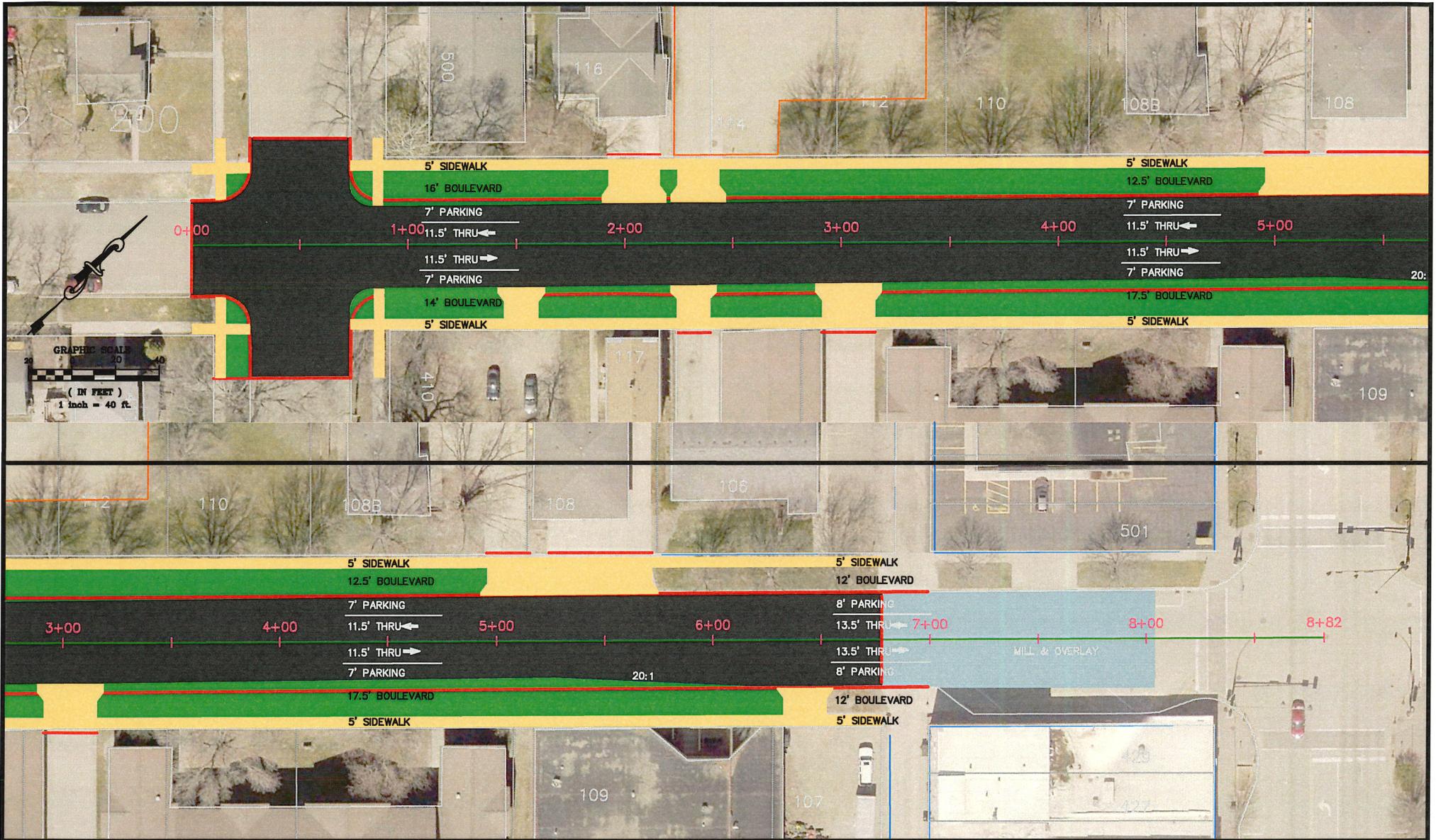
DESIGNED BY: _____	DATE: _____	REVISIONS	INIT.
DRAWN BY: CJS			
APPROVED BY: JBA			
SCALE: NA			

  
**MARSHALL**  
 ENGINEERING DEPARTMENT  
 344 WEST MAIN STREET  
 MARSHALL, MINNESOTA  
 56268

SOUTH 5TH STREET RECONSTRUCTION  
  
 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: \_\_\_\_\_ LICENSE NO. 43382

CITY PROJECT NO. ST-020	DATE 10/08/2025
STATE AID PROJECT NO. NA	SHEET NO. 2 OF 3



DESIGNED BY: JEL	DATE	REVISIONS	INIT.
DRAWN BY: JEL			
APPROVED BY: JRA			
SCALE: 1"=40'			


**ENGINEERING DEPARTMENT**  
 344 WEST MAIN STREET  
 MARSHALL, MINNESOTA  
 56258  
**MARSHALL**

**SOUTH 5TH STREET RECONSTRUCTION**  
 LAYOUT SHEET

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION OR REPORT WAS PREPARED BY ME OR UNDER MY CLOSE SUPERVISION AND THAT I AM A FULLY LICENSED ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.  
 DATE: \_\_\_\_\_ LICENSE NO.: 83392

CITY PROJECT NO. ST-020	DATE 10/08/2025
STATE AID PROJECT NO.	SHEET NO. 3 OF 3