11-07-2025 LETTING ITEM 085

# **STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

D-99-085-25



# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION SUBMITTED July 30 20 25

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

FOR INDEX OF SHEETS, SEE SHEET NO. 3

TRAFFIC DATA 3000 ADT (2023) W/ 5.7% TRUCKS

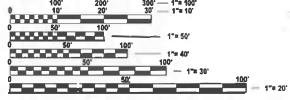
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**TOWNSHIPS MARION** 

**DESIGN DESIGNATION:** 

**COORDINATE SYSTEM:** 

**POSTED SPEED: 55 MPH** 



ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS. THE ABOVE SCALES MAY BE USED.

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

**PROJECT DESIGNER: TRISTEN REID** 

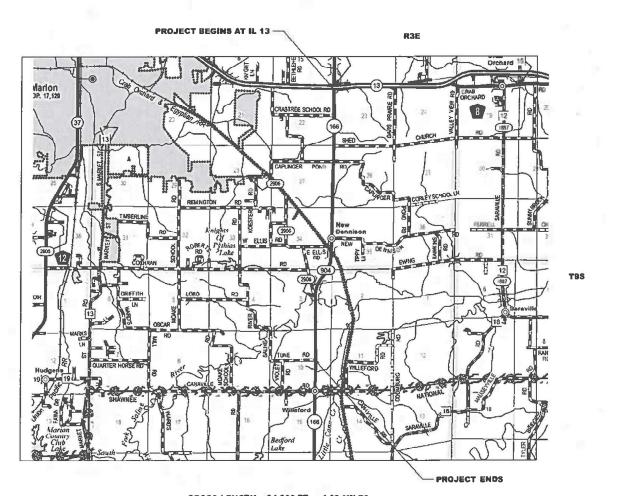
PROJECT ENGINEER; SEAN GREENLEE

**PROPOSED HIGHWAY PLANS** 

> **FAS 904 (IL 166) SECTION 17PP-1**

**PAVEMENT PATCHING WILLIAMSON** 

C-99-118-25



GROSS LENGTH = 24,288 FT. = 4.60 MILES **NET LENGTH = 24,288 FT. = 4.60 MILES** 

CONTRACT NO. 78B74

Prepared By: Susan

Examined By: Many Test HAZ
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Con Nelson DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Z

DISTRICT OPERATIONS ENGINEER

Examined By:

DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Branch DISTRICT CONSTRUCTION ENGINEER

Examined By: Aanta

DESIGNED -REVISED -SIGNATURE SHEET STATE OF ILLINOIS REVISED -**DEPARTMENT OF TRANSPORTATION** PLOT DATE = 7/2/2025 SCALE: SHEET 2 OF 2 SHEETS STA.

### INDEX OF SHEETS

- 1 COVER SHEET
- 2 SIGNATURE SHEET
- 3 GENERAL NOTES, INDEX OF SHEETS, STANDARDS
- SUMMARY OF QUANTITIES
- 5 SCHEDULES

#### **GENERAL NOTES**

THE QUANTITIES SHOWN IN THE PLANS FOR PATCHING ARE ESTIMATES. THE ACTUAL AMOUNT OF PATCHING REQUIRED SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. THE LOCATIONS OF THE PATCHES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.

IF ANY STAMPED STATION FALL WITHIN THE PATCH AREA, THE NEW PATCH SHALL BE RESTAMPED. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 5 1/2" TALL OF A DESIGN APPROVED BY THE ENGINEER, AND THEY SHALL REMAIN IN THE PROPERTY OF THE CONTRACTOR.

QUANTITES SHOWN IN THE PLANS FOR PAVEMENT MARKINGS ARE ESTIMATES. THE ACTUAL AMOUNT OF PAVEMENT MARKINGS REQUIRED WILL BE DETERMINED BY THE ENGINEER.

COMMITMENTS: NONE

### HIGHWAY STANDARDS

000001-08 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

001001-02 AREAS OF REINFORCEMENT BARS

001006 DECIMAL OF AN INCH AND OF A FOOT

442201-03 CLASS C & D PATCHES

701001-02 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15 FT AWAY

701006-05 OFF-ROADOPERATIONS, 2L, 2W, 15 FT TO 24 IN FROM PAVEMENT EDGE

701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS 45 MPH OR MORE

701336-07 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS 45MPH OR MORE

701901-10 TRAFFIC CONTROL DEVICES

780001-05 TYPICAL PAVEMENT MARKINGS

USER NAME = tristen.reid	DESIGNED -	REVISED -	Ī
	DRAWN -	REVISED -	
	CHECKED -	REVISED -	
PLOT DATE = 8/15/2025	DATE -	REVISED -	
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

GENERAL NOTES, INDEX OF SHEETS						F.A.S RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
HIGHWAY STANDARDS					904	17PP-1			Williamson	5	3	
HIGHWAI STANDARDS										CONTRACT	NO. 78	374
SHEET 1	OF	1	SHEETS	STA.	TO STA.			ILLINOIS	FED. AII	PROJECT		

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## SUMMARY OF QUANTITIES

ITEM DESCRIPTION

J	COUNTY:	WILLIAMSON CO
	ROUTE:	FAS 904
	FUNDING:	100% STATE
	LOCATION:	RURAL
UNIT	TOTAL	ROADWAY
ONIT	QUANTITY	0006
SQ YD	176	176
SQ YD	44	44
30 10	77	77
SQ YD	101	101
EACH	18	18
L SUM	1	1
L 3014	1	1
L SUM	1	1
L SUM	1	1
CAL DA	28	28
ONE DIT	20	20
530000		
FOOT	444	444
SQ FT	148	148
FOOT	444	444

\* SPECIALTY ITEM

CODE

NUMBER

44201353

44201357

44201359

44213204

67100100

70100450

70100600

70107025

70300100

70300150

78001110

CLASS C PATCHES, TYPE II, 10 INCH

CLASS C PATCHES, TYPE III, 10 INCH

CLASS C PATCHES, TYPE IV, 10 INCH

TRAFFIC CONTROL AND PROTECTION, STANDARD 701201

TRAFFIC CONTROL AND PROTECTION, STANDARD 701336

TIE BARS 3/4"

MOBILIZATION

CHANGEABLE MESSAGE SIGN

SHORT TERM PAVEMENT MARKING

PAINT PAVEMENT MARKING - LINE 4"

SHORT TERM PAVEMENT MARKING REMOVAL

	tristen reid@illinois.c
	pwidot\illinois.gov 1
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USER NAME = tristen.reid	DESIGNED -	REVISED -	
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PLOT DATE = 7/22/2025	DATE -	REVISED -	

SCALE:

SI	JMMARY	OF QUA	NTITIES		F.A.S RTE.	SEC <sup>-</sup>	TION		COUNTY	TOTAL SHEETS	SHEET NO.
					904	17P	P-1		Williamson	5	4
									CONTRACT	NO. 78	374
SHEET 1	OF 1	SHEETS	STA.	TO STA.			ILLINOIS	FED. AID	PROJECT		

				A T C L I	TNC	CCLIE					
			P	AICH	ING	SCHE	DUL	_			
PATCH NO.	WIDTH	LENGTH	ĀRĒA	CLASS C TYPE II	CLASS C	PATCHING CLASS C TYPE IV		PAINT PAVEMENT MARKING, 4"	COMMENTS		
	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	EACH	FOOT			
	IL 166 NORTHBOUND LANE										
1	13	15	21.67		22			30			
2	13	10	14.44	14				20			
<u>3</u> 4	13 13	4 4	5 . 78 5 . 78	6				8	CAPLINGER RD		
4 5	13	4	5.78	6				8	CAPLINGER RD		
6	13	4	5.78	6				8			
7	13	4	5.78	6				8			
8	13	5	7.22	7				10			
	-			IL	166 SOUTH	BOUND LAN	E				
1	13	10	14.44	14				20			
2	13	10	14.44	14				20			
3	13	30	43.33			43	18	60			
4	13	4	5.78	6				8			
5	13	4	5.78	6				8	CAPLINGER RD		
6	13	4	5.78	6				8			
7	13	4	5.78	6				8			
8	13	4	5.78	6				8			
9	13	10	14.44	14				20			
10	13	20	28.89			29		40			
11	13	4	5.78	6				8			
12	13	4	5.78	6				8			
13	13	10	14.44	14				20			
14	13	20	28.89			29		40			
15	13	15	21.67		22	Number of State of St		30			
16	13	4	5.78	6				8			
17	13	10	14.44	14				20			
18	13	5	7.22	7				10			
static require.	TOT	ALS	30 00 00000	176	44	101	18	444			

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 USER NAME
 = tristen,reid
 DESIGNED
 REVISED

 DRAWN
 REVISED

 CHECKED
 REVISED

 PLOT DATE
 = 7/22/2025
 DATE
 REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

 PATCHING SCHEDULE
 F.A.S RTE. RTE. SECTION COUNTY SHEETS NO.
 COUNTY SHEETS NO.
 19 SHEETS NO.

 904
 17PP-1
 Williamson 5
 5
 5

 CONTRACT NO. 78B74

 SHEET 1
 OF 1
 SHEETS STA.
 TO STA.
 ILLINOIS FED.AID PROJECT