03-05-2021 LETTING ITEM 133

FOR INDEX OF SHEETS & STATE STANDARDS SEE SHEET NO. 2

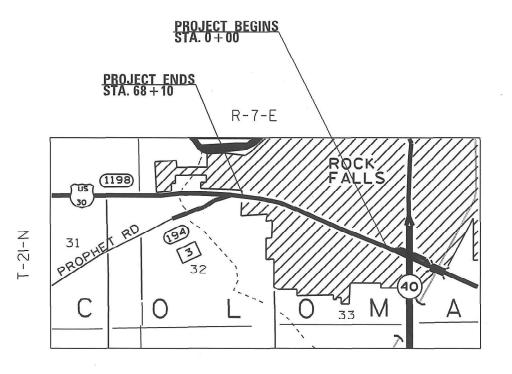
STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

PROPOSED HIGHWAY PLANS

FAU 5564 (US 30) SECTION D2 PP 2021-4 WHITESIDE COUNTY C-92-026-21



TOWNSHIP (SECTION):

COLOMA (29, 32, 33)

J.U.L.I.E.

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

CONTRACT NO. 64P81

GROSS LENGTH OF PROJECT = 6810 FT = 1.29 MILES

NET LENGTH OF PROJECT = 6810 FT = 1.29 MILES





STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED December 04, 20 20

REGIONAL ENGINEER

January 29, 2021

ENGINEER OF DESIGN AND ENVIRONMEN

January 29, 🙉

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

FAU 5564 (US 30)
SECTION D2 PP 2021-4
WHITESIDE COUNTY
CONTRACT NO. 64P81
Sheet 2 of 4

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420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
442101-09	CLASS B PATCHES
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15'(4.5m) TO 24"(600mm) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15'(4.5m) AWAY
701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-08	TRAFFIC CONTROL DEVICES
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
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REV. 1/28/21

DISTRICT STANDARDS

94.2 Traffic Control & Protection at Turn Bays (To Remain Open to Traffic)

34.1 Work Zone Sign Details

Cover Sheet

SUMMARY OF QUANTITIES

FAU 5564 (US 30) SECTION D2 PP 2021-4 WHITESIDE COUNTY CONTRACT #64P81 SHEET 3 OF 4

URBAN

100% State

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
44200050	WELDED WIRE REINFORCEMENT	SQ. YDS.	1,652	
44200970	CLASS B PATCHES, TYPE II 10"	SQ. YDS.	171	
44200974	CLASS B PATCHES, TYPE III 10"	SQ. YDS.	86	
44200976	CLASS B PATCHES, TYPE IV 10"	SQ. YDS.	1564	
44201299	DOWEL BARS 1 1/2"	EACH	1569	
44213200	SAW CUT	FOOT	6566	
44213204	TIE BARS 3/4"	EACH	479	
67100100	MOBILIZATION	L SUM	1	
70102632	TRAFFIC CONTROL AND PROTECTION, STANDARD 701602	L SUM	1	
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1	

REV. 1/20/21

GENERAL NOTES

Closed expansion joints on jointed pavements shall be re-established during the patching operations. Class B Patches - when the pavement requires patching at the location of the expansion joint, a new joint should be established using a dowelled expansion patch as shown on Highway Standard 442101. When the joint is closed, but does not require patching, an expansion joint may be formed by sawing the pavement and filling the saw cut with a preformed expansion joint filler meeting the requirements of Section 1051 of the Standard Specifications as shown on Standard 420001.

When laying out for patching, the minimum distance between new patches (saw cut to saw cut) shall be 15 feet. When patch spacing is less than 15 feet, the pavement between patches shall also be removed and replaced.

	USER NAME =	DESIGNED - Engineering Systems	REVISED -
FILE NAME = 64P81.GN.DOCX		DRAWN -	REVISED -
TIEL TAINE - VII OTION BOOK	PLOT SCALE =	CHECKED -	REVISED -
	DI OT DATE - 40/20000 0:00 DM	DATE 4000000 40 04 D14	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

				ROUTE	SECTION	
GENERAL NOTES			FAU 5564	D2 PP 2021-4		
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