

PROJECT ENGINEER: SCOTT KULLERSTRAND

06-11-2021 LETTING ITEM 019

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

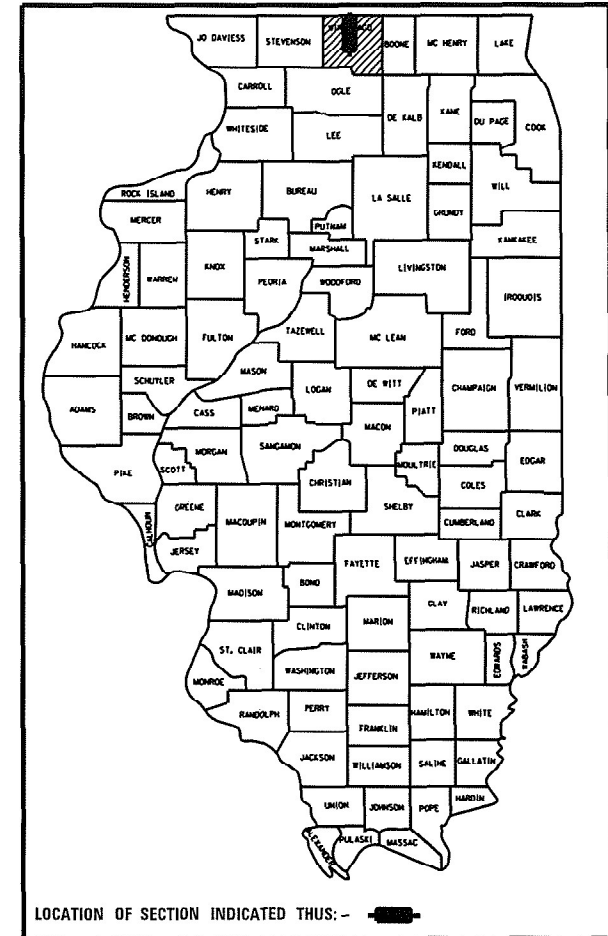
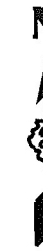
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP 734 (IL 2)
SECTION D2 PP 2021-5
WINNEBAGO COUNTY
C-92-069-21

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
734	D2 PP 2021-5	WINNEBAGO	3	1

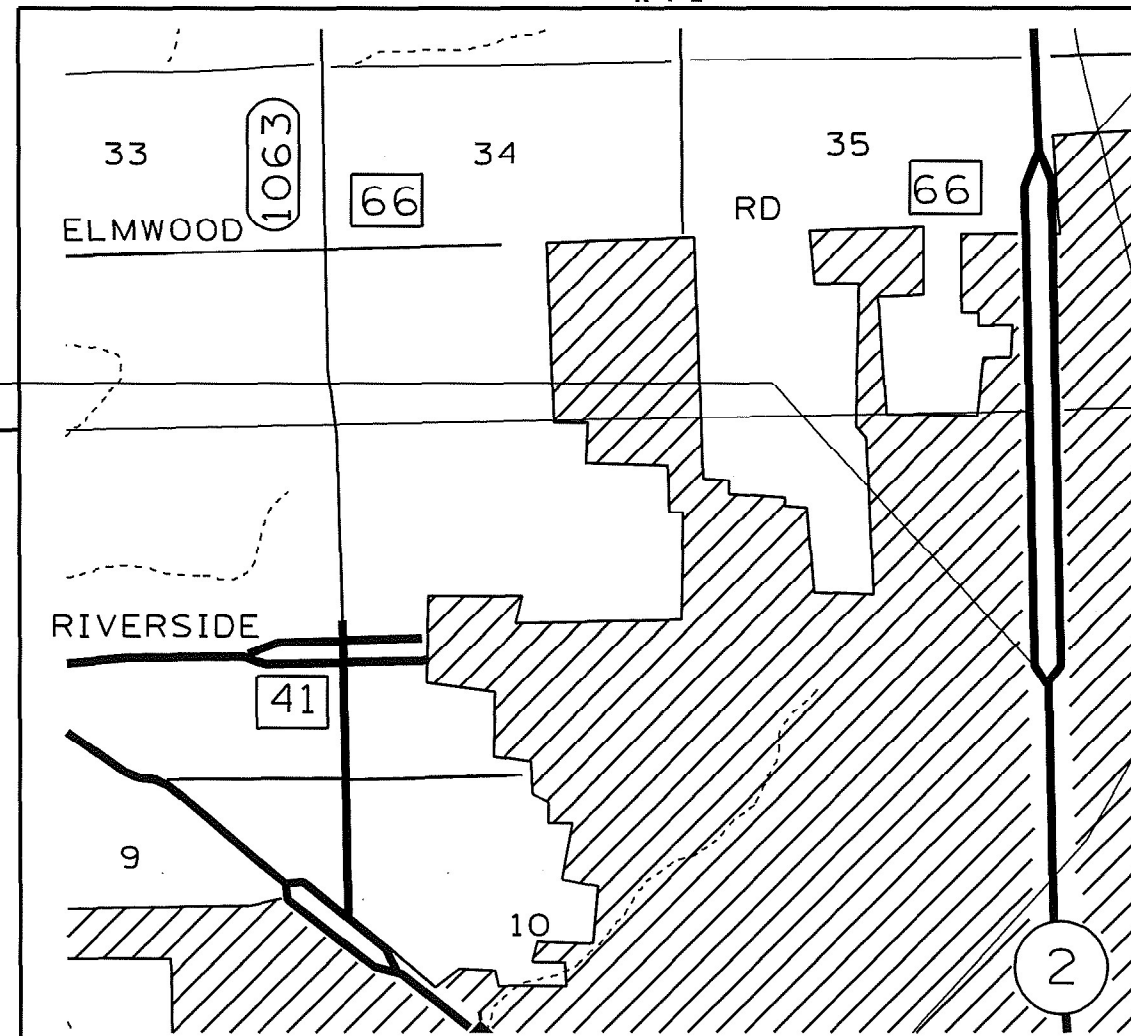
CONTRACT NO. 64R03
D-92-045-21



PROJECT ENDS
MILE 13.93 PIERCE AVE

T-45-N

T-44-N



PROJECT BEGINS
MILE 11.85 BAUER PKWY

TOWNSHIP (SECTION):
ROCKFORD (1, 2)
OWEN (35, 36)

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123

GROSS LENGTH OF PROJECT = 10,982 FT = 2.08 MILES
NET LENGTH OF PROJECT = 10,982 FT = 2.08 MILES

SUBMITTED MARCH 5TH 2021

REGIONAL ENGINEER

May 7, 2021

ENGINEER OF DESIGN AND ENVIRONMENT

May 7, 2021

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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SQUAD LEADER: LANCE NICKLAUS 815-284-5407

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- 2 Index of Sheets / State Standards/District Standard/General notes
- 3 Summary of Quantities

STATE STANDARDS

420001-09	PAVEMENT JOINTS
420701-03	PAVEMENT WELDED WIRE REINFORCEMENT
442101-09	CLASS B PATCHES
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
701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS \geq 45 MPH TO 55 MPH
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-08	TRAFFIC CONTROL DEVICES
720011-01	METAL POST FOR SIGNS, MARKERS AND DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATIONS OF TYPES A AND B METAL POST (FOR SIGNS & MARKERS)

DISTRICT STANDARDS

- 34.1 Work Zone Sign Details
- 94.2 Traffic Control & Protection at Turn Bays (To Remain Open to Traffic)

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.

SUMMARY OF QUANTITIES

FAP 734 (IL 2)
SECTION D2 PP 2021-5
WINNEBAGO COUNTY
CONTRACT # 64R03
SHEET 3 OF 3
URBAN
100% State
0006

CODE NO.	ITEM	UNIT	TOTAL QUANTITY
44200050	WELDED WIRE REINFORCEMENT	SQ YD	1,290
44200970	CLASS B PATCHES, TYPE II 10"	SQ YD	1,632
44200974	CLASS B PATCHES, TYPE III 10"	SQ YD	960
44200976	CLASS B PATCHES, TYPE IV 10"	SQ YD	330
44201299	DOWEL BARS 1 1/2"	EACH	5205
44213200	SAW CUT	FOOT	13796
44213204	TIE BARS 3/4"	EACH	553
67100100	MOBILIZATION	L SUM	1
70100320	TRAFFIC CONTROL AND PROTECTION, STANDARD 701422	L SUM	1
70102630	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601	L SUM	1
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1

* Specialty Items

REV. 3/26/21