04-28-2017 LETTING ITEM 123

FOR INDEX OF SHEETS, SEE SHEET NO. 2

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STATE OF ILLINOIS

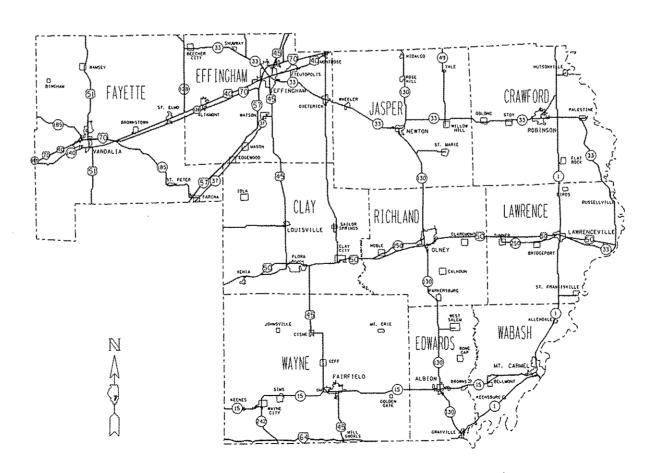
DEPARTMENT OF TRANSPORTATION

**DIVISION OF HIGHWAYS** 

**PROPOSED** HIGHWAY PLANS

**Various ROUTE SECTION D7 ELECTRICAL REPAIRS 2017-2** PROJECT MAINTENANCE - ELECTRICAL **VARIOUS COUNTIES** 

(Fayette, Effingham, Jasper, Crawford, Lawrence, Richland, Clay, Wayne, Edwards and Wabash COUNTIES)



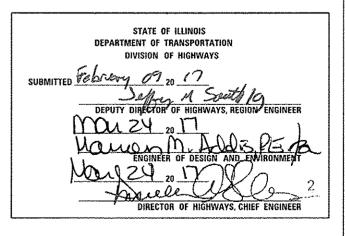
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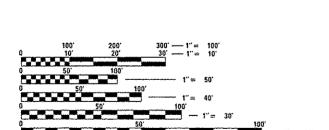
VARIOUS ILLINOIS CONTRACT NO. 74796

. D7 ELECTRICAL REPAIRS 2017-2





PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



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 ENGINEER ROB MACKLIN PROJECT MANAGER LYNN McCLELLAN

CONTRACT NO. 74796

## GENERAL NOTES

THIS PROJECT IS LOCATED ON VARIOUS ROUTES IN FAYETTE, EFFINGHAM, JASPER, CRAWFORD, CLAY, RICHLAND, LAWRENCE, WAYNE, EDWARDS AND WABASH ALL LOCATED WITHIN REGION 4-DISTRICT 7. THE WORK INCLUDED IN THIS SECTION CONSISTS OF MAINTAINING AND REPAIRING THE ELECTRICAL SYSTEMS AND ALL OTHER WORK NECESSARY TO COMPLETE THIS SECTION.

ALL WORK IS TO BE REPLACED IN KIND OR, AS INDICATED ON THE CONTRACT PLANS OR PROVISIONS.

THE LOCATIONS OF THE REPAIR AREAS SHALL BE DETERMINED BY THE ENGINEER.

REMOVAL OF DAMAGED MATERIALS WILL INCLUDE DISMANTLING, LOADING, HAULING AND DISPOSAL. THE WORK SITE WILL BE LEFT IN A SAFE AND ORDERLY CONDITION.

NO MATERIAL SHOULD BE LEFT ON OR NEAR THE ROADWAY DURING NON-WORKING HOURS.

ANY NECESSARY TRAFFIC CONTROL WILL BE PROVIDED BY THE CONTRACTOR; APPROPRIATE STANDARDS ARE LISTED ON THIS SHEET UNDER THE INDEX OF SHEETS.

ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J. U. L. I. E. (PH. 800-892-0123) OR FOR NON-MEMBER, THE UTILITY COMPANY DIRECTLY. ILLINOIS DEPARTMENT OF TRANSPORTATION IS NOT A MEMBER OF THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (J. U. L. I. E.) SYSTEM AND MUST BE CONTACTED DIRECTLY.

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERCEDE ANY METRIC UNITS IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE FOR THIS PROJECT TO THE CONTRACTOR.

ANY WORK ORDER MAY BE CANCELLED AT THE ENGINEER'S DISCRETION.

NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED.

## INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS & GENERAL NOTES
- 3 SUMMARY OF QUANTITIES

THE FOLLOWING STANDARDS ARE A PART OF THESE PLANS AND ARE INCLUDED AFTER SHEET NO. 3:

INCLUDED AF	TER SHEET NO. 3:
701001-02	OFF-ROAD OPERATIONS, 2L. 2W. MORE THAN 15' AWAY
701001-02	
701011-04	
701011 04	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701101 03	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
	· · · · · · · · · · · · · · · · · · ·
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >/= 45 MPH
701206-03	LANE CLOSURE, 2L, 2W, NIGHT ONLY FOR SPEEDS >/= 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-10	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-11	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP,
	FOR SPEEDS >/= 45 MPH
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR
	SPEEDS >/=45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER.,
	FOR SPEEDS >/=45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION,
	FOR SPEEDS = 40 MPH</td
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY

701502-07 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-09 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-08 URBAN LANE CLOSURE, MULTILANE, 2W, WITH BIDIRECTIONAL LEFT TURN LANE

701606-10 URBAN LANE CLOSURE MULTILANE, 2W WITH MOUNTABLE MEDIAN

701611-01 URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

701701-10 URBAN LANE CLOSURE, MULTILANE INTERSECTION 701801-06 SIDEWALK, CORNER OR CROSSWALK CLOSURE

701501-06 URBAN LANE CLOSURE, 2L, 2W UNDIVIDED

701901-06 TRAFFIC CONTROL DEVICES

000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

701456-04 PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY

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VARIOUS

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE		SUMMARY OF QUANTITIES			· · · · · · · · · · · · · · · · · · ·		CONSTRUCTION TYPE CODE					
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XU321498	BUCKET TRUCK (LENGTH LESS THAN 35 FEET)	HOUR	25	25			ļ								
X0327499	BUCKET TRUCK (LENGTH 35 TO 65 FEET)	HOUR	100	100	***************************************	The state of the s	***************************************								
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X0327500	ARROWBOARD (TRAILER MOUNTED)	HOUR	10	10					***************************************						
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X0327501	ATTENUATOR, CRASH (TRUCK MOUNTED)	HOUR	10	10					····						
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