06-15-2018 LETTING ITEM 060

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STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

D-97-037-18

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES SECTION D7 ELECTRICAL REPAIRS 2018–2 ELECTRICAL MAINTENANCE VARIOUS COUNTIES

RICHLAND

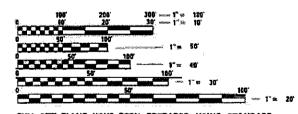
C-97-074-18



STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

LOCATION OF SECTION INDICATED THUS: --

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD 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 0R 811

PROJECT ENGINEER BRIAN LEWIS PROJECT MANAGER LYNN McCLELLAN

CONTRACT NO. 74850

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 HIGHWAY LIGHTING AND ELECTRICAL HIGHWAY WARNING 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
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2 INDEX OF SHEETS &GENERAL NOTES

701901-07 TRAFFIC CONTROL DEVICES

SCALF:

3 SUMMARY OF QUANTITIES

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

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701001-02	
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-ROAD MOVING OPERATION, 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS >/= 45 MPH
701206-04	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
701401-11	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-11	
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	
	FOR SPEEDS >/=45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION,
	FOR SPEEDS = 40 MPH</td
701428-01	
701456-05	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W UNDIVIDED
701502-08	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-09	URBAN LANE CLOSURE, MULTILANE. 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-09	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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS &
GENERAL NOTES
OF SHEETS STA.

A. SECTION COUNTY TOTAL SHEETS NO.

VARIOUS 3 2

CONTRACT NO. 74850

* D7 ELECTRICAL REPAIRS 2018-2

TO STA.

100% STATE

	SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE			
ODE NO	ITEM ITEM	UNIT	TOTAL OUANTITIES	0043			CODE NO	ITES		UNIT	TOTAL OUANTITIES		·	
:0327495	JOURNEYMAN ELECTRICIAN	HOUR	650	650										
X0327496	APPRENTICE ELECTRICIAN	HOUR	100	100										
X0327497	PICK-UP TRUCK	HOUR	500	500										
X0327498	BUCKET TRUCK (LENGTH LESS THAN 35 FEET)	HOUR	50	50										
X0327499	BUCKET TRUCK (LENGTH 35 TO 65 FEET)	HOUR	250	250										
X0327500	ARROWBOARD (TRAILER MOUNTED)	HOUR	10	10										
X0327501	ATTENUATOR, CRASH (TRUCK MOUNTED)	HOUR	20	20										
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FILE NAME: pw/\U

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: SHEET OF SMEETS STA. TO S

A. SECTION COUNTY TOTAL SHEET NO.

VARIOUS 3 3

CONTRACT NO. 74850

ILLINOIS FED. AID PROJECT

* D7 ELECTRICAL REPAIRS 2018-2