

01-30-15 LETTING ITEM 081

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PROPOSED
HIGHWAY PLANS

VARIOUS ROUTES
SECTION D5 LIGHTING REPAIRS 2015-2

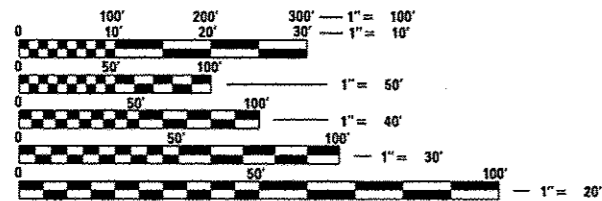
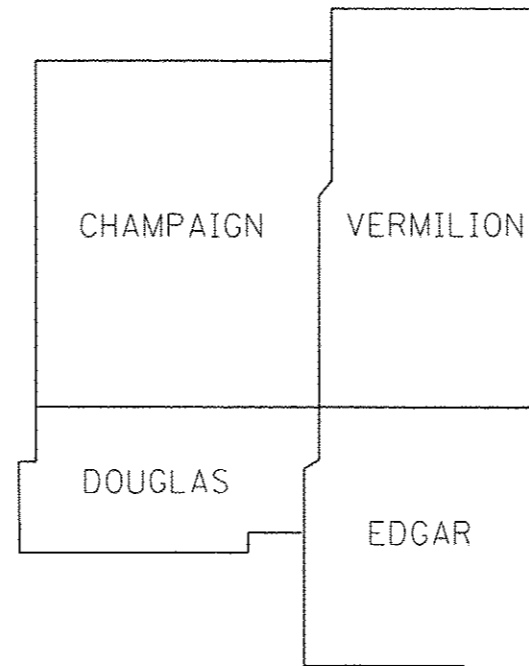
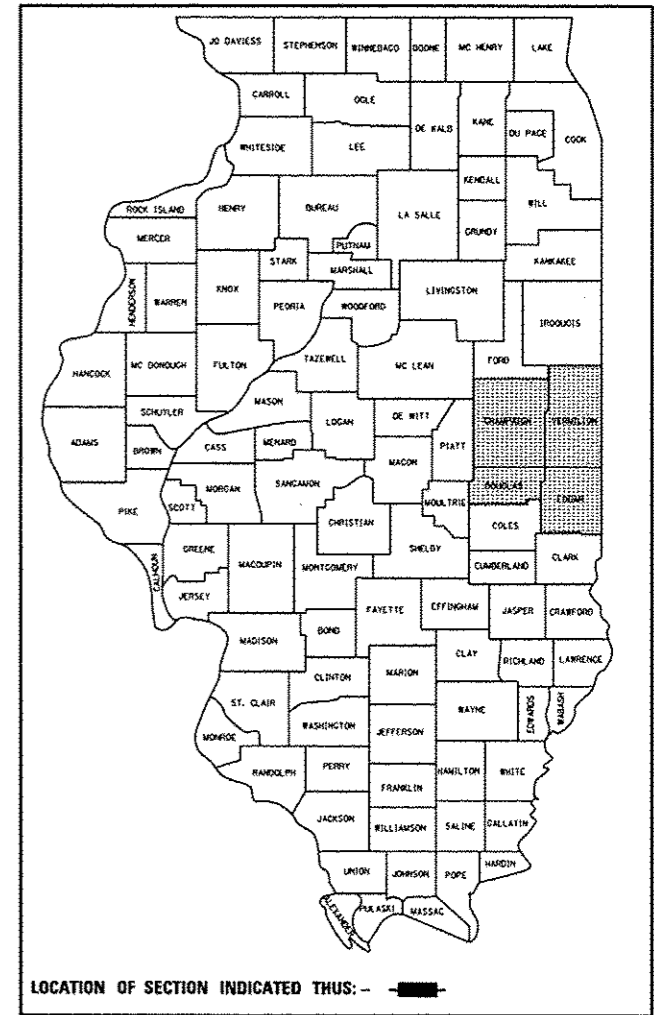
EAST FIELD AREA ON-CALL LIGHTING REPAIRS
VARIOUS COUNTY

C-95-017-15

F.A. RTE. VAR.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		ILLINOIS	3	1

• D5 LIGHTING REPAIRS 2015-2

D-95-017-15



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: JASON STULTS
PHONE NUMBER: (217) 465-4181

CONTRACT NO. 70B21

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED October 29, 2014

Barbara J. James
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Nov 14 2014
John D. Baranzoni, PE, EIT
ENGINEER OF DESIGN AND ENVIRONMENT

Nov 14 2014
Omer Osman, PE, EIT
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS
2	HIGHWAY STANDARDS
2	GENERAL NOTES
3	SUMMARY OF QUANTITIES

GENERAL NOTES

G.N.-100
 ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-100A
 ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

NO COMMITMENTS

HIGHWAY STANDARDS

STANDARD NUMBER	NAME OF STANDARD
000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 M) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701101-04	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 M) AWAY
701201-04	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS \geq 45 MPH
701206-03	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS \geq 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY \geq 45 MPH
701400-08	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-09	LANE CLOSURE, FREEWAY/EXPRESSWAY
701406-09	LANE CLOSURE, FREEWAY/EXPRESSWAY, DAY OPERATIONS ONLY
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45 MPH
701421-07	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS \geq 45 MPH TO 55 MPH
701422-07	LANE CLOSURE, MULTILANE, FOR SPEEDS \geq 45 MPH TO 55 MPH
701426-07	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \geq 45 MPH
701427-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS \leq 40 MPH
701456-03	PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701502-06	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-07	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-09	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-04	TRAFFIC CONTROL DEVICES

SUMMARY OF QUANTITIES

LOCATION OF WORK:

VARIOUS
ROUTES

VARIOUS
ROUTES

VARIOUS
ROUTES

VARIOUS
COUNTIES

VARIOUS
COUNTIES

VARIOUS
COUNTIES

CONSTRUCTION TYPE CODE:

0021

0021

0021

TOTAL

100% MCHD

100% STATE

100% STATE

CODE NO	ITEM	UNIT	TOTAL QUANTITY	Contract Maint	ITS
XP000001	JOURNEYMAN ELECTRICIAN	HOUR	1,050.0	375.0	550.0 125.0
XP000002	APPRENTICE ELECTRICIAN	HOUR	525.0	150.0	300.0 75.0
XP000009	PICK-UP TRUCK	HOUR	750.0	200.0	450.0 100.0
XP000010	BUCKET TRUCK (LENGTH LESS THAN 35 FEET)	HOUR	270.0	75.0	150.0 45.0
XP000011	BUCKET TRUCK (LENGTH 35 TO 65 FEET)	HOUR	455.0	100.0	285.0 70.0
X0327500	ARROWBOARD (TRAILER MOUNTED)	HOUR	275.0	75.0	175.0 25.0
X0327501	ATTENUATOR, CRASH (TRUCK MOUNTED)	HOUR	275.0	75.0	175.0 25.0