

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D5 LIGHTING REPAIR 2019-2	VARIOUS	3	1
		ILLINOIS	CONTRACT NO. 70D45	

FOR INDEX OF SHEETS, SEE SHEET NO. 2.

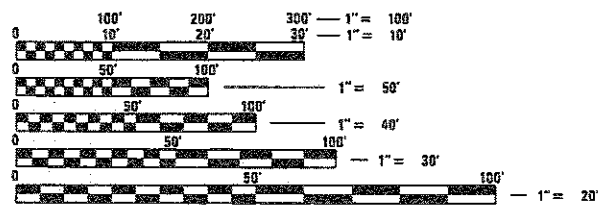
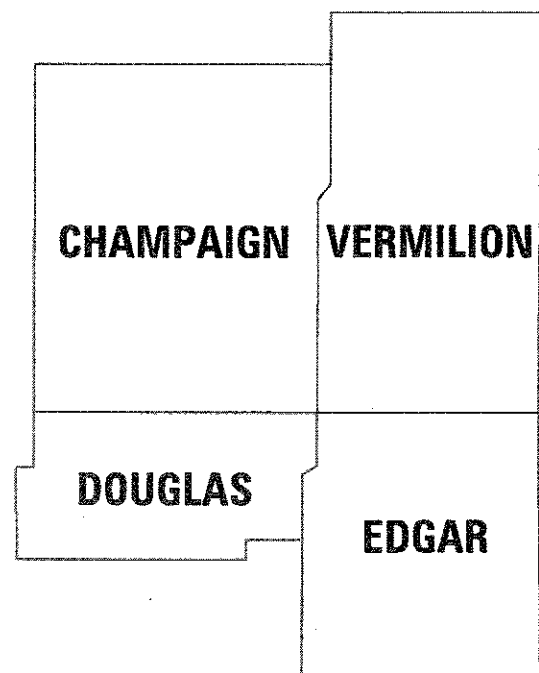
FOR SUMMARY OF QUANTITIES, SEE SHEET NO. 3.

# PROPOSED HIGHWAY PLANS

VARIOUS ROUTES  
SECTION D5 LIGHTING REPAIRS 2019-2

EAST FIELD AREA ON-CALL LIGHTING REPAIRS  
VARIOUS COUNTIES

C-95-004-19



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  
DR 811

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

CONTRACT NO. 70D45

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SUBMITTED 5/30 2018  
*[Signature]*  
REGIONAL ENGINEER

June 29 2018  
*[Signature]*  
ENGINEER OF DESIGN AND ENVIRONMENT

June 29 2018  
*[Signature]*  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

## 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 SYMBOL, 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
701101-05	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
701206-04	LANE CLOSURE, 2L, 2W, NIGHT ONLY, FOR SPEEDS $\geq$ 45 MPH
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-04	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY $\geq$ 45 MPH
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
701401-11	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 $\geq$ 45 MPH
701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS $\geq$ 45 MPH TO 55 MPH
701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS $\geq$ 45 MPH TO 55 MPH
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS $\geq$ 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS $\leq$ 40 MPH
701428-01	TRAFFIC CONTROL SET-UP AND REMOVAL FREEWAY/EXPRESSWAY
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
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-07	TRAFFIC CONTROL DEVICES

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, HIGHWAY STANDARDS  
& GENERAL NOTES**

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	DS LIGHTING REPAIRS 2019-2	VARIOUS	3	2
			CONTRACT NO. 70D45	
ILLINOIS FED. AID PROJECT				

USER NAME = ceatlockjd	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 5/30/2018	DATE -	REVISED -

# SUMMARY OF QUANTITIES

<u>CODE NO</u>	<u>ITEM</u>	<u>UNIT</u>	<u>TOTAL QUANTITY</u>	VARIOUS ROUTES VARIOUS COUNTIES	VARIOUS ROUTES VARIOUS COUNTIES	VARIOUS ROUTES VARIOUS COUNTIES
			CONSTRUCTION TYPE CODE:	0021 100% MCHD	0021 100% STATE Contract Maint	0021 100% STATE ITS
X0327495	JOURNEYMAN ELECTRICIAN	HOUR	1,555.0	475.0	900.0	180.0
X0327496	APPRENTICE ELECTRICIAN	HOUR	70.0	20.0	30.0	20.0
X0327497	PICK-UP TRUCK	HOUR	1,275.0	375.0	750.0	150.0
X0327498	BUCKET TRUCK (LENGTH LESS THAN 35 FEET)	HOUR	450.0	150.0	250.0	50.0
X0327499	BUCKET TRUCK (LENGTH 35 TO 65 FEET)	HOUR	765.0	225.0	450.0	90.0
X0327500	ARROWBOARD (TRAILER MOUNTED)	HOUR	410.0	100.0	275.0	35.0
X0327501	ATTENUATOR, CRASH (TRUCK MOUNTED)	HOUR	410.0	100.0	275.0	35.0

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 PROJECT: 70D45 LIGHTING REPAIRS 2019-2  
 FILE NAME: 70D45 LIGHTING REPAIRS 2019-2  
 USER: ceaslocjgd  
 PLOT DATE: 5/30/2018

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USFR NAME = ceaslocjgd PLOT SCALE = 40,0000 * / in. PLOT DATE = 5/30/2018	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	F.A. RTE. VAR.	SECTION D5 LIGHTING REPAIRS 2019-2	COUNTY VARIOUS	TOTAL SHEETS 3	SHEET NO. 3
				SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT CONTRACT NO. 70D45				