F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-003-I	WILL	*89	1
	ILLINOIS	CONTRACT NO. 60W21		

*89 44=93

C-91-216-13

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

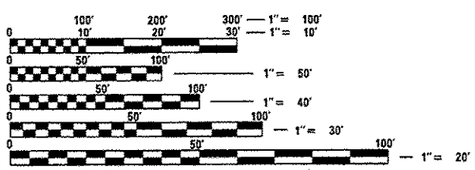
PLANS FOR PROPOSED FEDERAL AID HIGHWAY

VARIOUS LOCATIONS IN JOLIET AND BOLINGBROOK
LIGHT EMITTING DIODE (LED) INSTALLATION
SECTION 2013-003-I
WILL COUNTY
C-91-216-13

FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY STANDARDS

701006-04	OFF-ROAD OPERATIONS 2L, 2W,15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701101-03	OFF-ROAD OPERATIONS MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE
701701-08	URBAN LANE CLOSURE MULTILANE INTERSECTION
701901-02	TRAFFIC CONTROL DEVICES
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNITERRUPTABLE POWER SUPPLY (UPS)
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS



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

WILL COUNTY
LOCATION MAP
SEE SHEET NO. 3 & 4

LOCATION OF SECTION INDICATED THUS:- ▬

SIGNED: Kevin L. Belgrave
KEVIN L. BELGRAVE, EXP. 11/30/2013

DATE: MARCH 28, 2013

KEVIN L. BELGRAVE
062-051750
LICENSED
PROFESSIONAL
ENGINEER
STATE OF ILLINOIS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 28 2013
John Fortmann
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

_____ 20 _____

ENGINEER OF DESIGN AND ENVIRONMENT

_____ 20 _____

DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

GEWALT HAMILTON ASSOCIATES, INC.
850 Forest Edge Drive ▪Vernon Hills, IL. 60061
Consulting Engineers & Surveyors
847-478-9700
FAX: 847-478-9701

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Rev.

CONTRACT NO. 60W21

DISTRICT 1 - TRAFFIC SIGNAL DESIGN - SUDAD MAHMOUD (847) 705-4420