



NOTES

1. THE LOCATIONS OF EXISTING LIGHTING UNITS AND UNIT DUCT AS SHOWN ON THE PLANS ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS IN THE FIELD PRIOR TO CONSTRUCTION.
2. POLE HEIGHT SHALL BE INCREASED AS NECESSARY TO MAINTAIN REQUIRED CLEARANCE OF AERIAL CABLES OVER THE ROADWAY.
3. GUYS AND ANCHORS ARE SHOWN AS AN EXAMPLE AND SHALL BE INSTALLED AS NECESSARY TO THE SATISFACTION OF THE ENGINEER.
4. TEMPORARY WOOD POLES SHALL BE SET BACK A MINIMUM OF 30 FT FROM THE EXISTING EDGE OF PAVEMENT AND OUTSIDE OF CLEAR ZONE OR 5 FT BEHIND THE GUARDRAIL.

LEGEND

- EXISTING LIGHTING UNIT USED FOR TEMPORARY LIGHTING
- TEMPORARY WOOD POLE, 55 FT, CLASS 4
- TEMPORARY WOOD POLE, 55 FT, CLASS 4 WITH 250 W HPS LUMINAIRE, 45 FT MOUNTING HEIGHT, ARROW INDICATES LUMINAIRE AIMING DIRECTION
- EXISTING LIGHTING CONTROLLER, 100 A, 480 V
- EXISTING UNIT DUCT OR CABLE IN CONDUIT
- AERIAL CABLE, 2-1/C NO. 4 WITH MESSENGER WIRE
- TEMPORARY UNIT DUCT, 2-1/C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
- DOWNGUY AND ANCHOR

FILE NAME =	USER NAME = detersbj	DESIGNED -	REVISED -
c:\pw\work\p\idot\detersbj\0157116\0570570-sht-lighting.dgn		DRAWN - B/JH	REVISED -
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/13/2013	DATE - 8/13/2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-74 & I-55 BUSN /VETERAN'S PARKWAY
TEMPORARY LIGHTING PLAN**

SCALE: SHEET 5 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
704	57-20(HB,HB-1)BR-1	MCLEAN	440	149
CONTRACT NO. 70570				
ILLINOIS FED. AID PROJECT				