



LEGEND

- PROPOSED LIGHTING UNIT, 45 FT ALUMINUM POLE, 15 FT MAST ARM, 250W HPS LUMINAIRE, M-C-3
- JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE 300X300X150 (12X12X6)
- PROPOSED ELECTRIC CABLE IN CONDUIT
- PROPOSED UNIT DUCT, SIZE AS NOTED
- PROPOSED UNDERGROUND COILABLE NON-METALIC CONDUIT, SIZE AS NOTED
- PROPOSED LIGHTING CONTROLLER

NOTES

1. ALL LIGHT POLES SHALL BE SETBACK 15FT FROM THE EDGE OF TRAVELED PAVEMENT AND OUTSIDE THE CLEAR ZONE OR 5FT BEHIND THE GUARDRAIL
2. THE POLE ID NUMBERS SHALL BE OBTAINED FROM MR. DAVID BURKYBILE TRAFFIC SIGNAL SYSTEMS ENGINEER 13473 IL HWY 133 P.O. BOX 610 PARIS, IL 61944-0610 OFFICE: (217)-466-7383 CELL: (217)-836-8236 PRIOR TO ORDERING THE ID SIGNS

CABLE / CONDUIT SCHEDULE

- (A) UNIT DUCT, 600V, 2-1C NO. 8 1/C NO. 8 GROUND, (XLP-TYPE USE), 3/4" POLYETHYLENE
- (B) ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE), 2-1C NO. 8 1/C NO. 8 GROUND IN 2" DIA PVC CONDUIT EMBEDDED IN STRUCTURE
- (C) ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE), 2-1C NO. 8 1/C NO. 8 GROUND IN 2" DIA STAINLESS STEEL CONDUIT ATTACHED TO STRUCTURE

FILE NAME =	USER NAME = detersbj	DESIGNED - MAP	REVISED -
ei:\pw\work\p\id\det\sbj\0157116\0570570-sht-lighting.dgn		DRAWN - MAP	REVISED -
#MODELNAME#	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/13/2013	DATE - 7/8/2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-74 & I-55 BUSN /VETERAN'S PARKWAY
PROPOSED LIGHTING PLANS**

SCALE: SHEET 7 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	151
CONTRACT NO. 70570				
ILLINOIS FED. AID PROJECT				