



LEGEND

- H E EXISTING LIGHTING UNIT TO REMAIN
- H R EXISTING LIGHTING UNIT TO BE **RELOCATED**
- O RELOCATED LIGHTING UNIT
- L LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. DAVIT ARM WITH 250W HORIZONTAL MOUNT HPS LUMINAIRE
- --- EXISTING UNIT DUCT TO REMAIN
- --- UNIT DUCT, SIZE AS INDICATED
- --- UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.

CABLE / CONDUIT SCHEDULE

- A UNIT DUCT, 600V, 2-1C No. 2, 1/C No. 4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE
- B UNIT DUCT, 600V, 2-1C No. 8, 1/C No. 8 GROUND, (XLP-TYPE USE) 3/4" DIA. POLYETHYLENE
- C UNIT DUCT, 600V, 2-1C No. 4, 1/C No. 6 GROUND, (XLP-TYPE USE) 1" DIA. POLYETHYLENE

FILE NAME :	USER NAME : sparkgw	DESIGNED -	REVISED -
c:\pwwork\pawdot\sparkgw\d0216368\067585-shl-light.dgn	585-shl-light.dgn	DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000 1/2 in.	CHECKED -	REVISED -
	PLOT DATE : Apr-11-2013 03:50:58PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

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

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	68-2WS-2	MONTGOMERY	124	84
CONTRACT NO. 72505			ILLINOIS FED. AID PROJECT	