



LEGEND

- E EXISTING LIGHTING UNIT TO REMAIN
- R EXISTING LIGHTING UNIT TO BE RELOCATED
- RELOCATED LIGHTING UNIT
- 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 = sparksgu	DESIGNED -	REVISED -
c:\pawork\pawid\sparksgu\0218368\067	585-ah-1-light.dgn	DRAWN -	REVISED -
Default	PLOT SCALE = 48.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Apr-11-2013 03:04:59PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LIGHTING DETAILS

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

F.A.I. RTE. 55	SECTION 68-2WS-2	COUNTY MONTGOMERY	TOTAL SHEETS 124	SHEET NO. 88
ILLINOIS FED. AID PROJECT CONTRACT NO. 72505				