



LEGEND

- EXISTING LIGHTING UNIT TO REMAIN
- 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, COILAIBLE NONMETALLIC CONDUIT, 2 1/2" DIA. **SCHEDULE 80, UNLESS NOTED OTHERWISE**

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 *	DESIGNED -	REVISED -
c:\p\work\p\idot\sparkga\0216368\067	585-ahf-light.dgn	DRAWN -	REVISED -
Default	PLOT SCALE * 48.0000 / / in.	CHECKED -	REVISED -
	PLOT DATE * Apr-11-2013 03:58:58PM	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LIGHTING DETAILS	
SCALE:	SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	68-2WS-2	MONTGOMERY	124	80
CONTRACT NO. 72505				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA. 1818+00.00