



*6AWG UD=UNIT DUCT, 600V, 2-1C NO.6, 1/C NO.6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE AND ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 6

*4AWG UD=UNIT DUCT, 600V, 2-1C NO.4, 1/C NO.4 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE

*2AWG UD=UNIT DUCT, 600V, 2-1C NO.2, 1/C NO.2 GROUND, (XLP-TYPE USE), 1 1/4" DIA.POLYETHYLENE

----- EXISTING
 _____ PROPOSED

FILE NAME =	USER NAME = prestonme	DESIGNED -	REVISD -
c:\pwork\pwidot\prestonme\dms5337\d876c09-shd-light.dgn		DRAWN -	REVISD -
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISD -
PLOT DATE = 5/5/2010		DATE -	REVISD -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

WIRING DIAGRAM 5 OF 9

SCALE: _____ SHEET NO. ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
255	DIST. 8 LIGHT POLE 2009-1		146	142
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT			CONTRACT NO. 16C09	