



*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 -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	WIRING DIAGRAM 1 OF 9			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\pwidot\prestonme\dms65337\d876c09-sh1-light.dgn		DRAWN -	REVISED -					255	DIST. 8 LIGHT POLE 2009-1		146	138
	PLOT SCALE = 50.0000 / IN.	CHECKED -	REVISED -					CONTRACT NO. 76C09				
	PLOT DATE = 5/5/2010	DATE -	REVISED -					SCALE: _____ SHEET NO. ____ OF ____ SHEETS STA. _____ TO STA. _____			FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT	