

NOTES:

1. CONTRACTOR SHALL DETERMINE EXACT LOCATION OF THE PROPOSED LIGHTING CONTROLLER TO THE SATISFACTION OF THE ENGINEER.
2. EXISTING LIGHT POLE, FOUNDATION AND ELECTRIC SERVICE INSTALLATION TO BE REMOVED.
3. SEE SHEET 63 FOR ELECTRIC SYMBOLS LEGEND.

REMOVE EXISTING WOOD SIGN SUPPORT AND BEACON HARDWARE. INSTALL TELESCOPING STEEL SIGN SUPPORT. RELOCATE EXISTING ASSEMBLY TO STEEL SUPPORT. INSTALL SOLAR BEACON (RED)

STATION EQUATION
STA. 161+66.85 (IL125) =
STA. 249+02.11 (IL123)

CONDUIT PUSHED, 2" DIA.
INTERMEDIATE METAL, 90'

CONDUIT PUSHED, 2" DIA.
INTERMEDIATE METAL, 102'

STATION EQUATION
STA. 161+66.28 (IL 125) =
STA. 10+00.00 (T.R. 22)

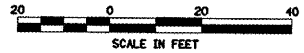
LIGHTING CONTROLLER
POLE MOUNTED, 240V, 60A

CONDUIT PUSHED, 2" DIA.
INTERMEDIATE METAL, 100'

ELECTRIC SERVICE
INSTALLATION, 1 PHASE,
120/240 V

MATCHLINE 158+00

MATCHLINE 164+00



FILE NAME =	USER NAME = coxte	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSECTION LIGHTING DETAILS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\PMIDOT\COXTE\dms84394\sh-t-11	ht.dgn	DRAWN - RTS	REVISED -		SCALE: 1" = 20'	SHEET NO. 2 OF 9 SHEETS	67	105(RS-6) 106(RS-4)	.	88	64
	PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -		STA. 158+00	TO STA. 164+00					
	PLOT DATE = Dec-18-2009 04:50:11PM	DATE - 12-09-09	REVISED -				CONTRACT NO. 72C49		ILLINOIS FED. AID PROJECT		

Rev.