








MATCH LINE STA. 2009+00.00

MATCH LINE STA. 2023+00.00

LEGEND

-  PROPOSED LIGHTING UNIT, 50 FT ALUMINUM POLE, 15 FT DAVIT ARM, 400W HPS LUMINAIRE, M-C-III
-  PROPOSED LIGHTING CONTROLLER
-  SERVICE INSTALLATION
-  JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, SIZE AS NOTED
-  PROPOSED UNIT DUCT
-  PROPOSED CONDUIT ATTACHED TO STRUCTURE
-  PROPOSED CONDUIT, AUGERED, PVC, SIZE AS NOTED

CABLE / CONDUIT SCHEDULE

- (A)** UNIT DUCT, 600V, 2-1C NO. 8, 1/C NO. 8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
- (B)** UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 8 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
- (C)** UNIT DUCT, 600V, 2-1C NO. 4, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE
- (D)** ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE), 2-1C NO. 10, 1/C NO. 10 GROUND IN 1" GALVANIZED STEEL CONDUIT ATTACHED TO STRUCTURE
- (E)** ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE), 2-1C NO. 8, 1/C NO. 8 GROUND IN 2" GALVANIZED STEEL CONDUIT ATTACHED TO STRUCTURE
- (F)** ELECTRIC CABLE IN CONDUIT, 600V, (XLP-TYPE USE), 2-1C NO. 6, 1/C NO. 8 GROUND IN 2" GALVANIZED STEEL CONDUIT ATTACHED TO STRUCTURE



FILE NAME =	USER NAME = paul	DESIGNED - JWS	REVISED - 04-08-10	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PROPOSED LIGHTING SOUTH TRI LEVEL			F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\projects\MOE\07257-00\p15 Tri-A\lighting.prop.dwg					DRAWN - PDB	REVIS	REVIS	57/70	(25-3)R	EFFINGHAM	1416	402
PLOT SCALE = 100.0000' / IN.					CHECKED - BRM	REVIS	REVIS	CONTRACT NO. 74296				
PLOT DATE = 4/21/2010					DATE - 3-4-08	REVIS	REVIS	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
				SCALE: 1"=50'			SHEET NO. 13 OF 34 SHEETS	STA. 2009+00.00 TO STA. 2023+00.00				