

- NOTES:
1. PROVIDE LUMINAIRE HOUSE SIDE SHIELDS FOR LIGHT POLES P5, P6 & P7.
  2. PROVIDE A SPARE RACEWAY IN ALL END OF RUN POLE FOUNDATIONS.

**PROJECT LIMITS  
STA. 51 + 50**

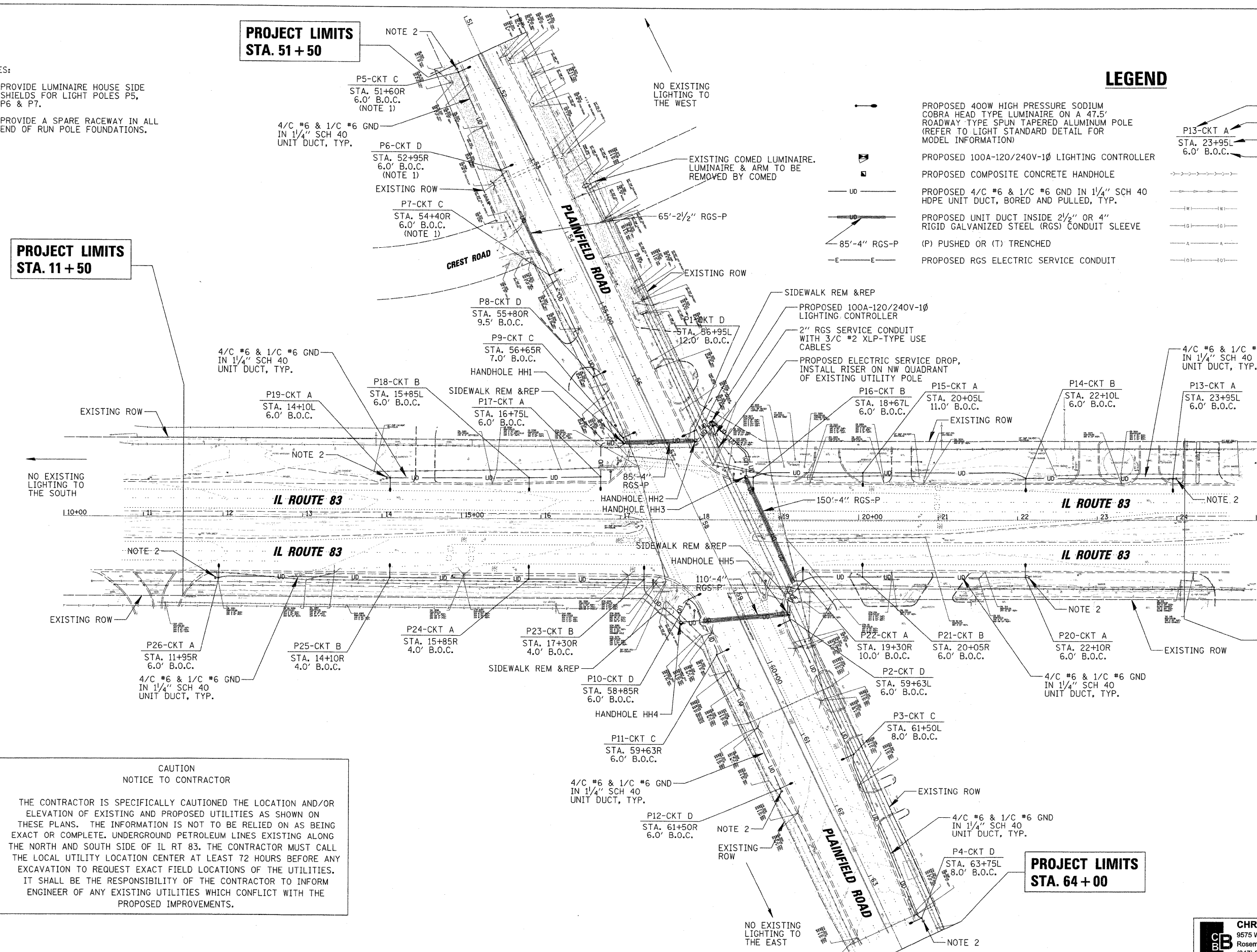
**PROJECT LIMITS  
STA. 11 + 50**

**PROJECT LIMITS  
STA. 24 + 10**

**PROJECT LIMITS  
STA. 64 + 00**

**LEGEND**

- PROPOSED 400W HIGH PRESSURE SODIUM COBRA HEAD TYPE LUMINAIRE ON A 47.5' ROADWAY TYPE SPUN TAPERED ALUMINUM POLE (REFER TO LIGHT STANDARD DETAIL FOR MODEL INFORMATION)
- PROPOSED 100A-120/240V-1Ø LIGHTING CONTROLLER
- PROPOSED COMPOSITE CONCRETE HANDHOLE
- UD— PROPOSED 4/C #6 & 1/C #6 GND IN 1/4" SCH 40 HDPE UNIT DUCT, BORED AND PULLED, TYP.
- RGS— PROPOSED UNIT DUCT INSIDE 2 1/2" OR 4" RIGID GALVANIZED STEEL (RGS) CONDUIT SLEEVE
- (P) (T) (PUSHED OR TRENCHED)
- E— PROPOSED RGS ELECTRIC SERVICE CONDUIT
- POLE NUMBER
- A— CIRCUIT IDENTIFIER
- S— STATION LOCATION
- O— OFFSET (FROM BACK OF CURB)
- SS— EXISTING SANITARY SEWER
- SS— EXISTING STORM SEWER
- WM— EXISTING WATERMAIN
- GL— EXISTING GAS LINE
- OW— EXISTING OVERHEAD WIRES
- PP— EXISTING PETROLEUM PIPELINE



**CAUTION  
NOTICE TO CONTRACTOR**

THE CONTRACTOR IS SPECIFICALLY CAUTIONED THE LOCATION AND/OR ELEVATION OF EXISTING AND PROPOSED UTILITIES AS SHOWN ON THESE PLANS. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. UNDERGROUND PETROLEUM LINES EXISTING ALONG THE NORTH AND SOUTH SIDE OF IL RT 83, THE CONTRACTOR MUST CALL THE LOCAL UTILITY LOCATION CENTER AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATIONS OF THE UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INFORM ENGINEER OF ANY EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS.

FILE NAME =	USER NAME = ADERICCO	DESIGNED = AJD	REVISED =
N:\WILL0WBROOK\090244\Mech\090244.Lite	Plan.lgt	DRAWN = KWB	REVISED =
	PLOT SCALE = 60'	CHECKED = AJD	REVISED =
	PLOT DATE = 11/25/2009	DATE = 11-17-2009	REVISED =

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**IL RT. 83 AND PLAINFIELD ROAD INTERSECTION LIGHTING  
LIGHTING PLAN**

SCALE: 60' SHEET NO. 3 OF 6 SHEETS STA. TO STA.

**CHRISTOPHER B. BURKE ENGINEERING, LTD.**  
9575 W. Higgins Road, Suite 600  
Rosemont, Illinois 60018  
(847) 823-0500

F.A.U. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0344	09-00020-00-LT	DUPAGE	8	4
CONTRACT NO. 63402			ILLINOIS FED. AID PROJECT	