



- LEGEND:**
- EXISTING STREET LIGHT - 250W HPS
  - PROPOSED STREET LIGHT - 310W HPS
  - PROPOSED STREET LIGHT - 250W HPS
  - PROPOSED CONTROLLER
  - P — CONDUIT, PUSHED, GALVANIZED STEEL
  - T — CONDUIT, TRENCHED, GALVANIZED STEEL
  - UNIT DUCT, 3-1/2", NO.4 AWG AND NO.8 GROUND, 600V IN 1-1/4" DUCT
  - SERVICE WIRE, 3-1/2", NO. 1/0 AWG. (SEE LIGHTING CONTROLLER PLAN)
  - GR GROUND ROD, 5/8" DIA. x 10'
  - (R) REMOVAL OF EXISTING STREET LIGHT
  - (RO) REMOVAL OF EXISTING STREET LIGHT (BY OTHERS)
  - LT LEFT
  - RT RIGHT
  - MH MOUNTING HEIGHT
  - MA MAST ARM
  - B/C BACK OF CURB
  - BDTB BREAKAWAY DEVICE, TRANSFORMER BASE
  - R&R REMOVE AND REPLACE EXISTING STREET LIGHT
- POLE IDENTIFICATION**
- 1 CABINET NUMBER
  - 2 CIRCUIT
  - 3 POLE POSITION



FILE NAME = 08295_02-PLAN-01 - LGHT01	USER NAME =	DESIGNED - PAP	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	115TH STREET RIDGELAND AVENUE TO CENTRAL AVENUE STREET LIGHTING PLANS			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 1"=50'	CHECKED - EJT	REVISED -		1583	08-00086-00-LT	COOK	11	3			
	PLOT DATE = 07-01-08	DRAWN - MJD	REVISED -		SCALE: 1"=50'    SHEET NO. 3 OF 11 SHEETS    STA. 45+00 TO STA. 54+00			CONTRACT NO. 63270				
		CHECKED - DWS	REVISED -		FED. ROAD DIST. NO. 1 ILLINOIS    FED. AID PROJECT M-9003 (087)							