



- 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, 3-1/4", NO.4 AWG AND NO.8 GROUND, 600V IN 1-1/4" DUCT
  - SERVICE WIRE, 3-1/4", 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**
- CABINET NUMBER
  - CIRCUIT
  - POLE POSITION

FILE NAME = 08295_02-PLAN-01 - LIGHT02	USER NAME =	DESIGNED = PAP	REVISED =
		CHECKED = EJT	REVISED =
	PLOT SCALE = 1"=50'	DRAWN = MJD	REVISED =
	PLOT DATE = 07-01-09	CHECKED = DWS	REVISED =

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

115TH STREET  
RIDGELAND AVENUE TO CENTRAL AVENUE  
STREET LIGHTING PLANS

SCALE: 1"=50'      SHEET NO. 4 OF 11 SHEETS      STA. 54+00 TO STA. 78+00

F.A.U. RTE. 1583	SECTION 08-00086-00-LT	COUNTY COOK	TOTAL SHEETS 11	SHEET NO. 4
FED. ROAD DIST. NO. 1 ILLINOIS		FED. AID PROJECT M-9003 (087)		
CONTRACT NO. 63270				