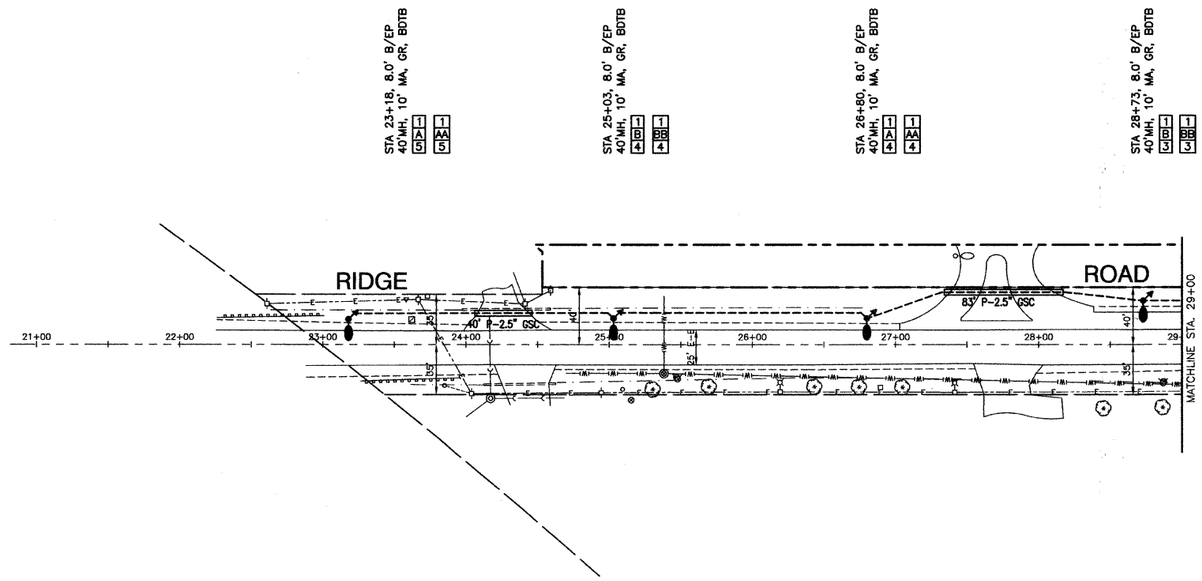
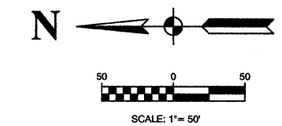
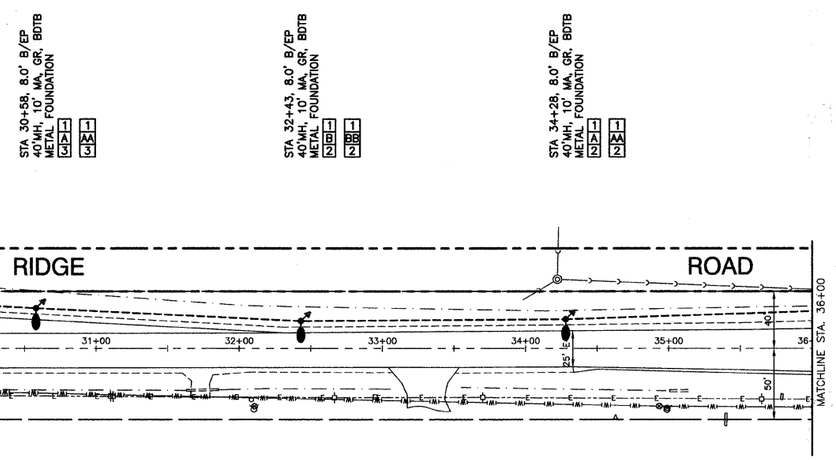
PLAN		BY	DATE
NOTE BOOK NO.	SURVEYED / PLOTTED / ALIGNMENT / RT. OF WAY / CADD FILE NAME / CHECKED		





PROFILE		BY	DATE
NOTE BOOK	SURVEYED / PLOTTED / GRADES / B.M. / CHECKED / NOTED		



LEGEND:

- EXISTING STREET LIGHT–250W HPS
- PROPOSED STREET LIGHT–250W HPS
- EXISTING CONTROLLER
- PROPOSED CONTROLLER, CONSOLE TYPE
- COMED POWER POLE FOR SERVICE CONNECTION
- P — CONDUIT, PUSHED, GALVANIZED STEEL
- T — CONDUIT, TRENCHED, GALVANIZED STEEL
- UNIT DUCT, W/ 6–1/C, NO.4 AWG AND 1/C NO.6 GROUND, 600V (XLP TYPE USE) IN 1–1/2" DIAMETER POLYETHYLENE
- SERVICE WIRE, 3–1/C, NO. 1/0 AWG.
- GR — GROUND ROD, 5/8" DIA. x 10'
- (R) — REMOVAL OF EXISTING STREET LIGHT (SALVAGE)
- (RO) — REMOVAL OF EXISTING STREET LIGHT (BY OTHERS)
- MH — MOUNTING HEIGHT
- MA — MAST ARM
- B/C — BACK OF CURB
- B/EP — BEHIND EDGE OF PAVEMENT
- BDTB — BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5" BOLT CIRCLE

POLE IDENTIFICATION

1 C 1 — CABINET NUMBER / FESTOON CIRCUIT / POLE POSITION

1 C 1 — CABINET NUMBER / LUMINARE CIRCUIT / POLE POSITION

Robinson ENGINEERING

FILE NAME = 09330-PLAN-01 - IDOT P01	USER NAME =	DESIGNED — DWS	REVISED —	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RIDGE ROAD & MCEVILLY ROAD STREET LIGHTING PLAN SHEET	F.A.U RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		CHECKED — PAP	REVISED —			0393	09-00054-00-LT	GRUNDY	11	5
	PLOT SCALE = 1"=50'	DRAWN — RG/KWM/MJD	REVISED —					CONTRACT NO. 87438		
	PLOT DATE = 10-21-09	CHECKED — PAP	REVISED —		SCALE: 1"=50' / SHEET NO. 5 OF 11 SHEETS / STA. 23+00 TO STA. 36+00	FED. ROAD DIST. NO. 3	ILLINOIS	FED. AID PROJECT ARA-003 (341)		