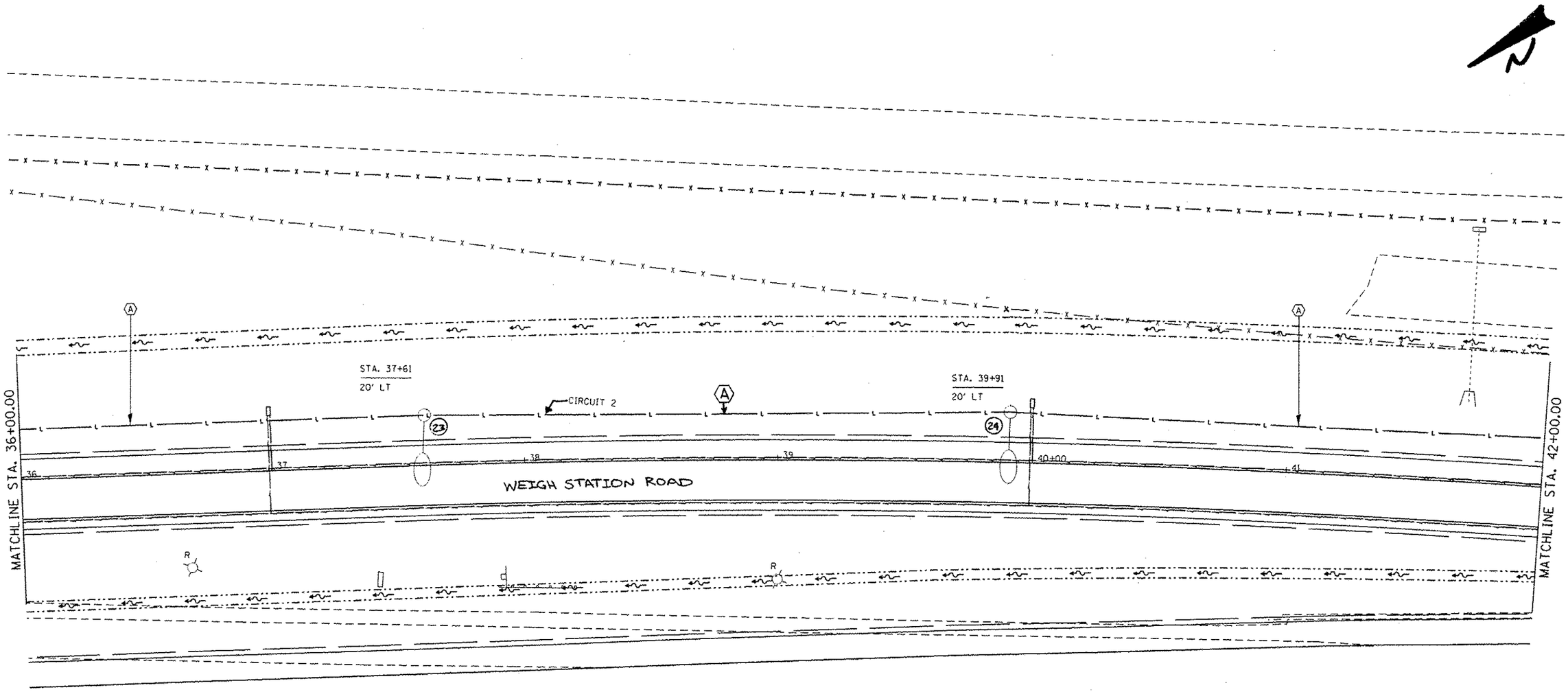

LEGEND

- E EXISTING LIGHTING UNIT TO REMAIN
- R EXISTING LIGHTING UNIT TO BE RELOCATED
- RELOCATED LIGHTING UNIT
- LIGHT POLE, ALUMINUM, 45 FT. M.H., 15 FT. MAST ARM WITH 250W HORIZONTAL MOUNT HPS LUMINAIRE
- EXISTING UNIT DUCT TO REMAIN
- UNIT DUCT, SIZE AS INDICATED
- UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA.

CABLE / CONDUIT SCHEDULE

- (A) UNIT DUCT, 600V, 2-1C No. 2, 1/C NO. 4 GROUND, (XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE
- (B) UNIT DUCT, 600V, 2-1C No. 8, 1/C NO. 8 GROUND, (XLP-TYPE USE) 3/4" DIA. POLYETHYLENE
- (C) UNIT DUCT, 600V, 2-1C No. 4, 1/C NO. 6 GROUND, (XLP-TYPE USE) 1" DIA. POLYETHYLENE

FILE NAME = c:\pwwork\pwidot\sparkagw\d0216368\D672505-sht-light.dgn	USER NAME = sparkagw	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = Apr 11 2013 03:58:59PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING DETAILS

SCALE: | SHEET 8 OF 9 SHEETS | STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	68-2WS-2	MONTGOMERY	124	87

CONTRACT NO. 72505

ILLINOIS FED. AID PROJECT