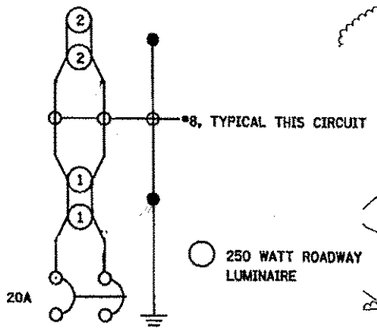
LEGEND

- ELECTRIC SERVICE INSTALLATION, 120/240 VOLT, 1 PHASE, 4 WIRE
- LIGHTING CONTROLLER, POLE MOUNTED, 240 VOLT, 30 AMP
- UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 1/2" DIA., SCHEDULE 80
- UNIT DUCT, 600V, 2-1 C, NO. 8, 1/C NO. 8 GROUND (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
- LIGHT POLE, WEATHERING STEEL, 45 FT. M.H. TWIN TENON MOUNT WITH 2-250 WATT MULTI-MOUNT LUMINAIRES, BREAKAWAY COUPLINGS
- $\overset{R}{\Box}$ EXISTING LIGHTING UNIT TO BE REMOVED, NO SALVAGE



CIRCUIT DIAGRAM

Sta 78+06.09

18" CMP

24" RCP

OLD ILL 13

STA 967+13
145' LT

80+00

69'

PI Sta 82+21.31

STA 963+51
99' LT

Sta 96+76.35

965+00

℄ ILLINOIS 13

52'

STA 964+51
101' RT

85+00

71'

℄ OLD ILLINOIS 13

60'

OLD IL. 13

Sta 87+27.65

HARRISBURG

AC

WELL

N

60' 0 30' 60'

FILE NAME =	USER NAME = pooxl	DESIGNED -	REVISED -
c:\pw_work\pwidot\pooxl\d0318146\78330-sht\plan.dgn		DRAWN -	REVISED -
	PLOT SCALE = 60.0000 ' / in.	CHECKED -	REVISED -
MIDDLEAHME	PLOT DATE = 10/15/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LOCATION 1 – IL 13/W POPLAR ST
LAYOUT AND CIRCUIT DIAGRAM

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

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(3-2,8X-1,4-2R,-1	SALINE	8	4
		CONTRACT NO. 78330		
		ILLINOIS FED. AID PROJECT		