

CKTS: RK & RL  
3-1/2" x 2", 1/2" x 4" GND  
(IN EMBEDDED  
2" PVC CONDUIT)

CKTS: RK & RL  
3-1/2" x 2", 1/2" x 4" GND,  
1 1/2" DIA. UNIT  
DUCT (TYP.)

RK5  
STA 1721+37  
SETBACK 13 FT

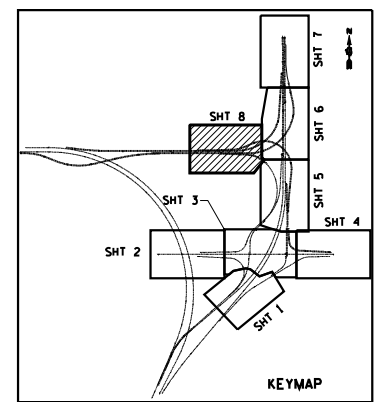
SEE NOTE 2 (TYP.  
FOR STRUCTURE  
EXPANSION JOINTS)

RL4  
STA 1719+25  
(MOUNTED ON  
TOP OF  
PARAPET  
WALL)

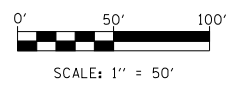
JUNCTION BOX NON-METALLIC  
EMBEDDED IN STRUCTURE,  
21" x 11" x 8"

MATCHLINE "O"  
SEE SHEET E-13  
FOR CONTINUATION

MATCHLINE "Z"  
SEE SHEET E-12  
FOR CONTINUATION



- NOTES:**
- POLE SETBACK IS MEASURED FROM EDGE OF PAVEMENT TO CENTER OF POLE.
  - PROVIDE EXPANSION/DEFLECTION COUPLINGS AT ALL STRUCTURE EXPANSION JOINTS. REFER TO SHEET E-26 FOR DETAILS. THE COST OF THIS WORK IS INCLUDED IN THE PRICE OF THE CONDUIT EMBEDDED IN STRUCTURE.



**EJM ENGINEERING, INC.**  
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Chicago, Illinois 60607

FILE NAME =	USER NAME = rswanson	DESIGNED - JL	REVISED -
		DRAWN - BKG	REVISED -
	PLOT SCALE = 50.0000' / IN.	CHECKED - MKR	REVISED -
	PLOT DATE = 2/11/2013	DATE - 12/07/2012	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED LIGHTING PLAN  
STONY ISLAND CONNECTOR**

SCALE: 1"=50' SHEET NO. 4 OF 4 SHEETS STA. 928+77 TO STA. 209+94

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	2012-060-BR	COOK	285	151
CONTRACT NO. 60V61			ILLINOIS FED. AID PROJECT	