



ILLUMINANCE SENSOR MOUNTING DETAIL
SCALE: NONE

NOTES:

1. COST OF SENSOR MOUNTING STRUCTURES ARE INCIDENTAL TO THE PAY ITEMS FOR LIGHTING CONTROLLERS.
2. REFER TO DRAWING E-1 FOR CONDUIT/CABLE TAG LEGEND.
3. 2" PVC COATED RGS CONDUIT WITH 4-1/C#4, 4-1/C#10 AND 1-1/C#8 GROUND (XLP-TYPE USE).
4. 1 1/2" PVC COATED RGS CONDUIT WITH 4-1/C#10 AND 1-1/C#10 GROUND (XLP-TYPE USE).
5. 1" RGS CONDUIT IN TRENCH WITH ILLUMINATION SENSOR CABLES.
6. ANCHOR BASE PLATE TO EXISTING CONCRETE SURFACE, 4 CORNERS.

PEN TABLE = CRA PenTable.tbl

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COLLINS ENGINEERS

USER NAME = tmskey	DESIGNED - IAB	REVISED -
PLOT SCALE = 2.000000' / 1in.	DRAWN - DL/TM	REVISED -
PLOT DATE = 3/5/2013 10:36:39 AM	CHECKED - YK	REVISED -
PLOT DRIVER= CRA - PDF.plt	DATE - DEC 2012	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-90/94 AT OHIO STREET
LIGHTING DETAILS**

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94	0303-474HB-R	COOK	368	169
CONTRACT NO. 60F63				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				