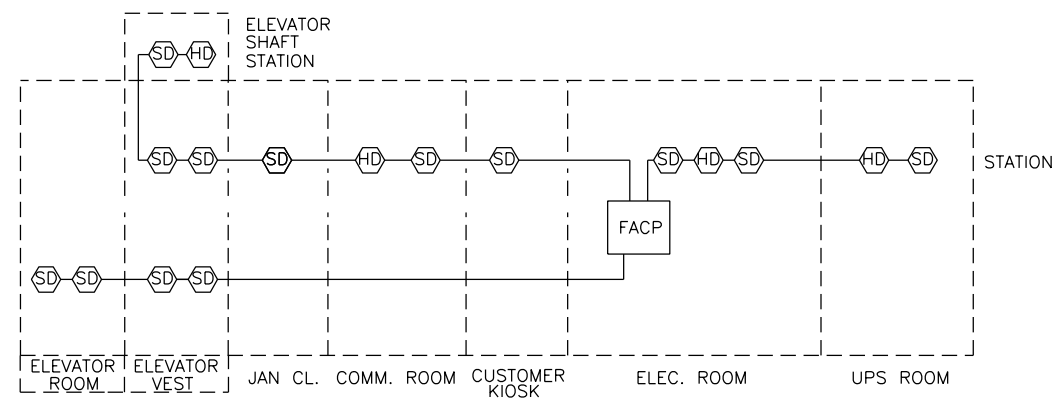


NOTES:

1. PCR, FS LOCATED IN LCP ARE TO BE POTTER BRUMFIELD KRPA 1AAN120, SOCKET AND HOLD DOWN SPRING.
2. CN AND CE ARE TO BE SQUARE D ELECTRICALLY HELD 3 AMP TYPE LD WITH NORMALLY CLOSED CONTACTS COIL BURDEN 180VA IN RUSH, 35VA HOLD.
3. LIGHTING CONTRACTORS DE-ENERGIZED TO TURN LIGHTS ON IN NORMAL OPERATION OR PHOTO CELL FAILURE OR TEST.
4. DEVICES ARE TO BE MOUNTED IN ENCLOSURE (LCP).
5. DEVICES AND PANEL ARE TO BE PROVIDED BY ILLINOIS SWITCHBOARD OR APPROVED EQUAL.
6. CONTACTORS ARE TO BE MOUNTED AT THE BOTTOM OF ASSOCIATED LIGHTING PANEL UNDER SEPARATE DOOR AND COVER ARE TO BE SEPARATED FROM PANELBOARD AND WIRING BREAKERS, BUS WORK PANELBOARD.
7. PHOTO CELL LOCATED ON STATION HOUSE AS SHOWN ON THE SHEETS.

NOTES:

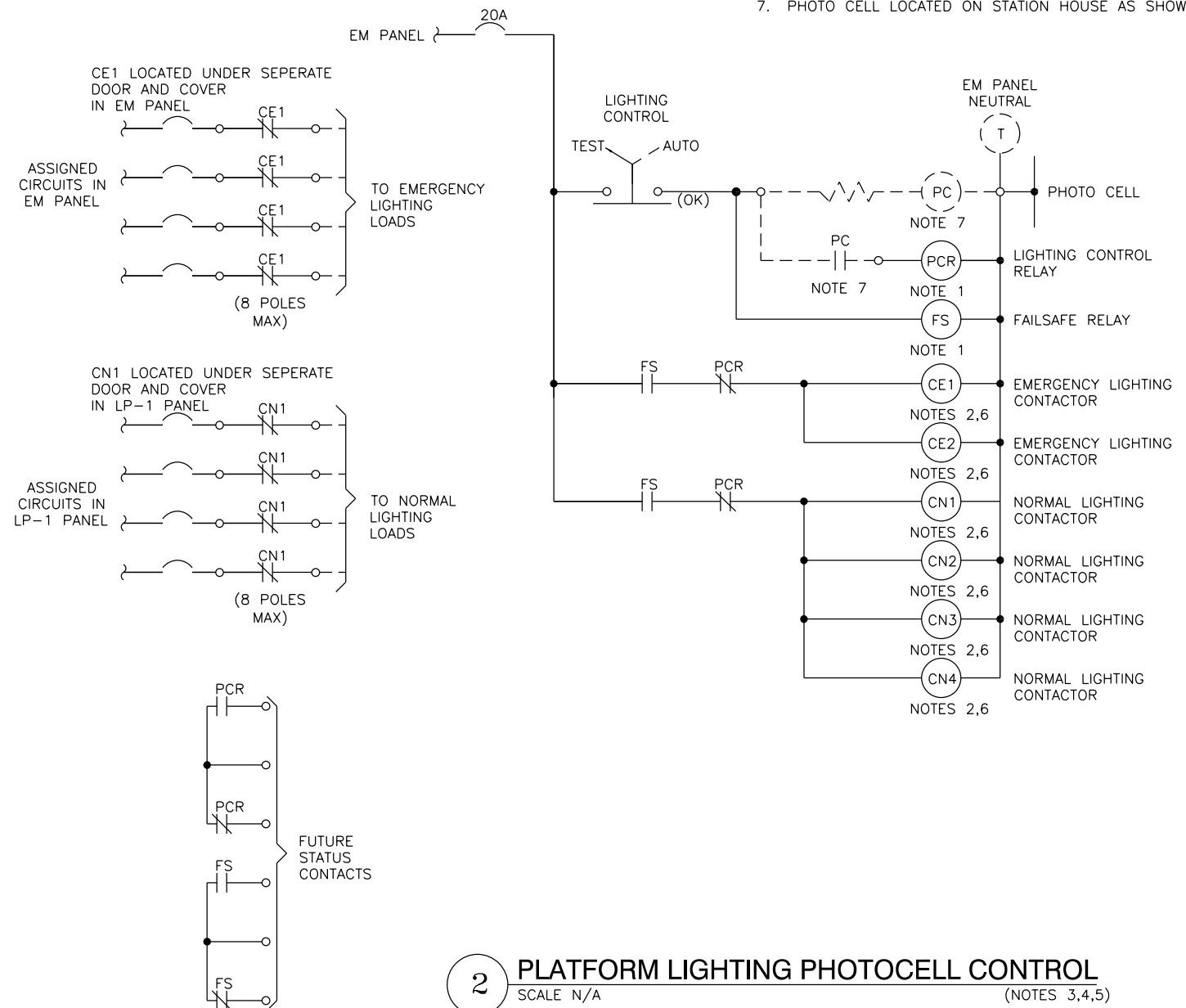
- A. EACH DEVICE TO BE FED WITH WITH 2-#14 AWG, 1-#14 AWG GRD, IN 3/4" GRS CONDUIT.



1

FIRE ALARM RISER DIAGRAM

SCALE N/A



2

PLATFORM LIGHTING PHOTOCELL CONTROL

SCALE N/A

(NOTES 3,4,5)



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USER NAME = habib	DESIGNED -	REVISED
	CHECKED -	REVISED
PLOT SCALE = 0x2 'in / in.	DRAWN -	REVISED
PLOT DATE = 10/28/2013	CHECKED -	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PEORIA STREET STATION
ELECTRICAL CONTROL DIAGRAMS PART 1**

SHEET NO.95 OF 117 SHEETS

PRELIMINARY NOT FOR CONSTRUCTION

MUN	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2090	2013-011R	COOK	356	286
CONTRACT NO.			60W29	

ILLINOIS FED. AID PROJECT

8:18:30 PM 286-60W29.dgn