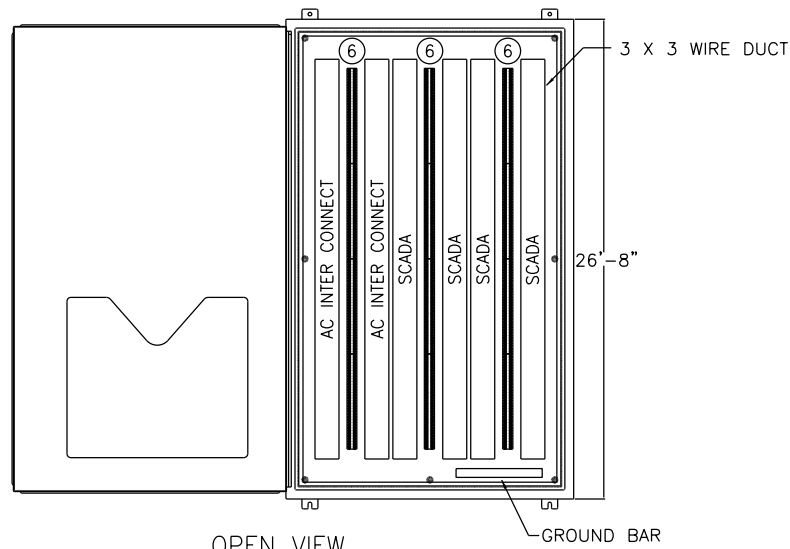
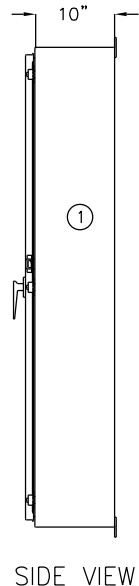


FRONT VIEW



OPEN VIEW



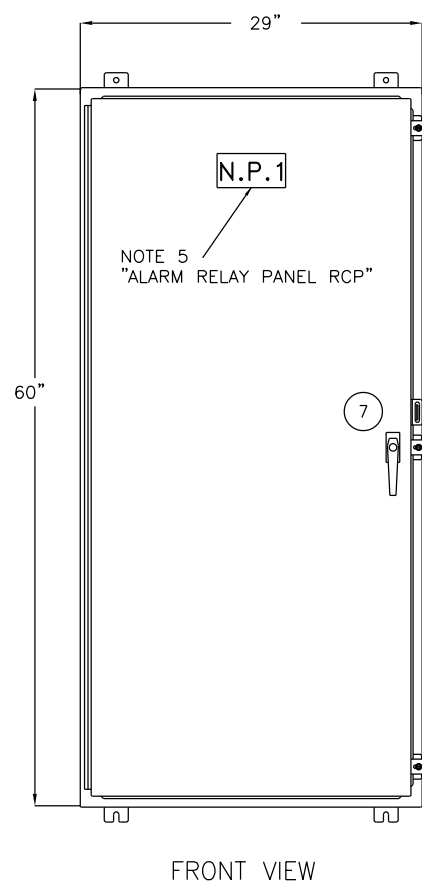
SIDE VIEW



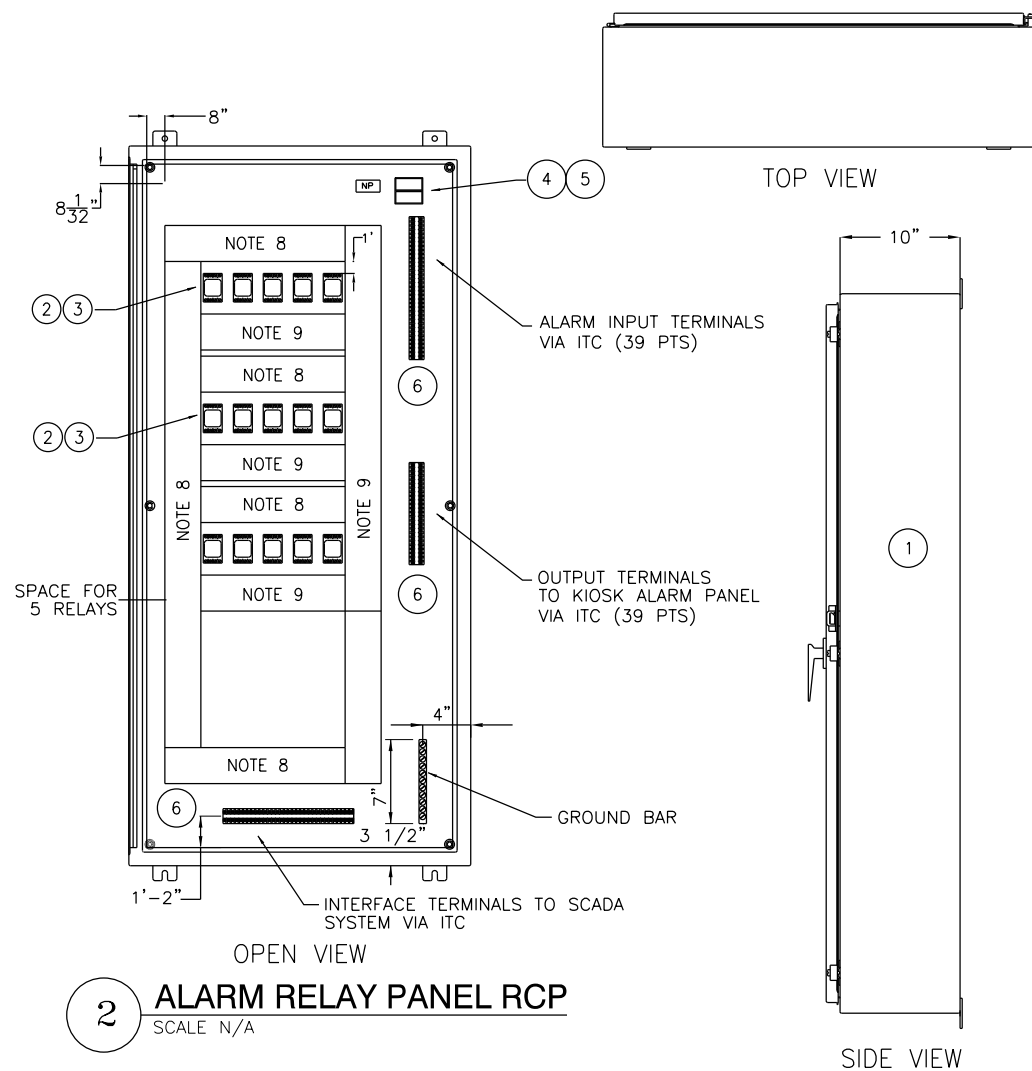
TOP VIEW

CUT TERMINAL BLOCK RAIL TO 4'-0"
CUT WIRE DUCT TO 4'-2"

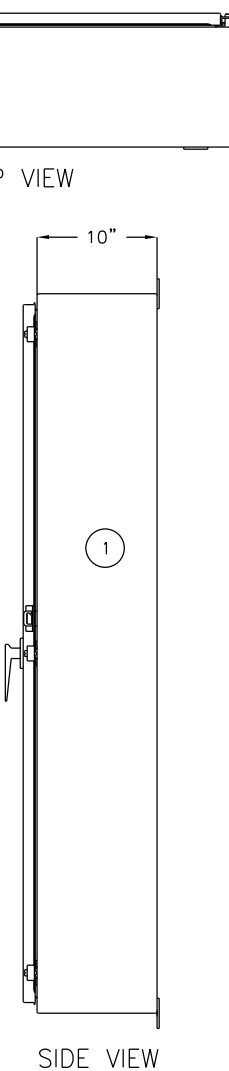
1 INTERFACE TERMINAL CABINET
SCALE N/A



FRONT VIEW



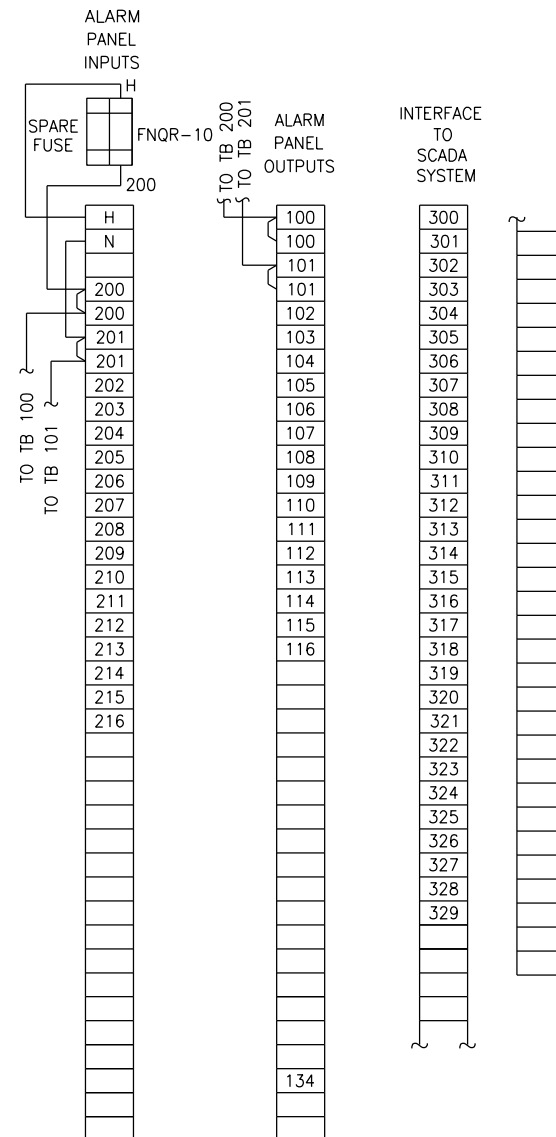
OPEN VIEW



SIDE VIEW



TOP VIEW



LEGEND

ITEM NO.	DESCRIPTION
1	SEE NOTE 1
2	3PDT RELAY 120 VOLT WITH NEON INDICATOR
3	11 PIN SOCKET DIN RAIL MOUNT WITH HOLD DOWN SPRING
4	FUSE BLOCK 2 POLE CLASS CC
5	CONTROL FUSE 10 AMP 1 ACTIVE, 1 SPARE
6	3 POINT 30AMP 600 VOLT SCREW TYPE TERMINAL BLOCK
7	3 POINT LEVER HANDLE LOCK KEYED CAT 60
8	WHITE NYLON WIRE DUCT 3 X 3 WITH COVER

NOTES:

- ENCLOSURE SIMILAR TO HOFFMAN BULLETIN A12 EXCEPT MADE FROM 12 GAUGE GALVANEAL STEEL CONTINUOUSLY WELDED SEAMS, PRIMED AND FINISHED ANSI-61 WITH 12 GAGE BACK PAN PAINTED WHITE.
- SUB PANEL TO BE MOUNTED WITH VIBRATION DAMPERS.
- ALL RELAYS TO BE PROVIDED WITH RETAINING CLIPS.
- WIRE DUCT COVERS TO BE PROVIDED WITH USE IDENTIFICATION LABELS.
- 2 X 6 WHITE WITH BLACK 3/8" LETTERS TO BE ATTACHED WITH STAINLESS STEEL SCREWS.
- ALL CONTROL WIRING AWG TO BE #14 AWG TYPE SIS, 19 STRAND, COPPER, 600 VOLTS. ASSEMBLY TO BEAR UL 508 INDUSTRIAL CONTROL LABEL. ALL INTERNAL CONNECTIONS TO BE MADE WITH PANDUIT INSULATED RING TOUNGE LUGS WHEN POSSIBLE.
- CONNECTIONS TO RELAY SOCKETS TO BE MADE WITH PANDUIT INSULATED LOCKING FORK LUGS.
- 3X3 DUCT (SCADA).
- 3X3 DUCT (AC).

FOR INFORMATION ONLY

AAA ENGINEERING
W8/D8E CERTIFIED
3940 West Touhy Avenue, Suite 210, Niles, IL 60714
Phone: 847-647-9999 • Fax: 847-647-4719

TranSystems

USER NAME = habit	DESIGNED -	REVISED
	CHECKED -	REVISED
PLOT SCALE = 0:2 1/4" / in.	DRAWN -	REVISED
PLOT DATE = 10/28/2013	CHECKED -	REVISED

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PEORIA STREET STATION
ELECTRICAL INTERFACE TERMINAL CABINET & ALARM RELAY PANEL RCP**

PRELIMINARY NOT FOR CONSTRUCTION

MUN	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2090	2013-011R	COOK	356	281
CONTRACT NO. 60W29				

ILLINOIS FED. AID PROJECT

8:09:11 PM 281-60W29.dgn