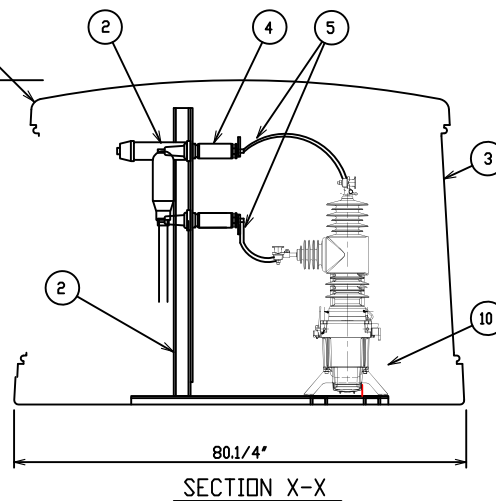
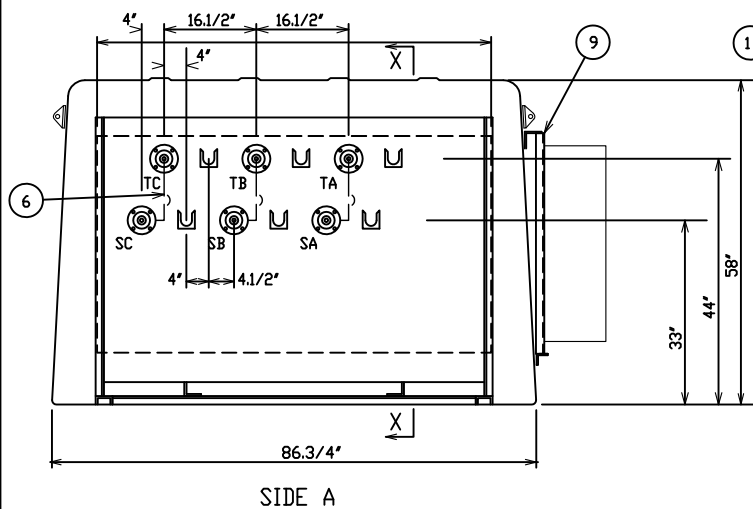
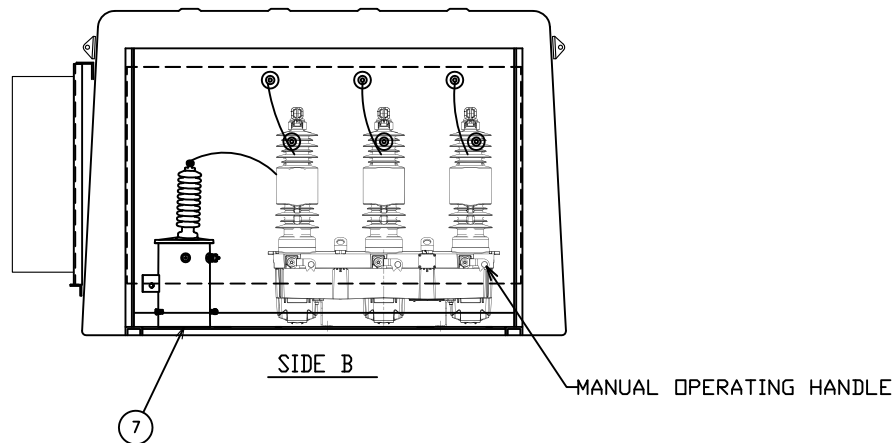
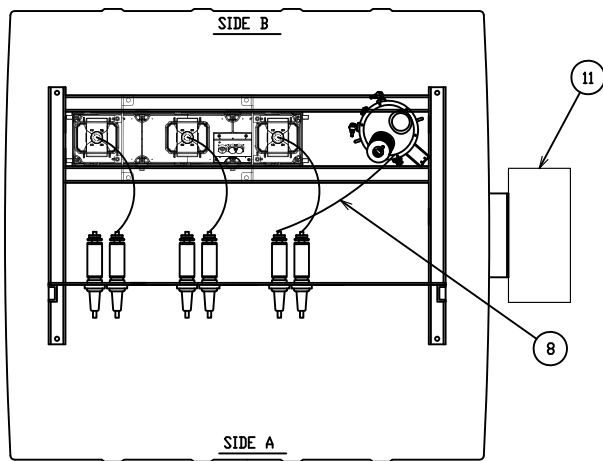


MATERIAL LIST - STANDARD UNIT	
ITEM	DESCRIPTION
1	FIBERGLASS EQUIPMENT ENCLOSURE - 4 DOOR - MUNSELL GREEN - STNLS. STL. HARDWARE - PDI MODEL NO. PE4-86-1
2	FREE STANDING GALVANIZED STEEL FRAME
3	LEXAN SPLIT INNER DOOR ON RECLOSER SIDE ONLY - L4 OPTION
4	600 AMP APPARATUS BUSHING - 25KV - 125KV BIL
5	500MCM STRANDED COPPER WIRE WITH H.V. HEAT SHRINK INSULATION
6	BLACK LINE CIRCUIT IDENTIFIERS ON REFLECTIVE YELLOW BACKGROUND
7	CONTROL POWER TRANSFORMER, MID CENTRAL #14.4-1-120-1-CB2-F-TU, 1 KVA, 14400 TO 120 VAC
8	#6 AWG STRANDED COPPER WIRE WITH HEAVY WALL HEAT SHRINK
9	GALVANIZED CONTROL MODULE FRAME AND CABLE ENTRANCE COVER PLATE
10	RECLOSER - NOVA-NXSTS TYPE - 27KV - 125KV BIL - 630 AMP - 12.5KAIC 180 DEGREE BUSHING ROTATION - EATON# KNXSTS27E
11	CONTROL MODULE FOR RECLOSER, EATON #ETN651R42

CATALOG NO: PS4-86-3672-L4-MG

SWITCHGEAR DEADFRONT

25KV 600 AMP 125KV BIL
THREE PHASE NOVA NX STS RECLOSER



POWER DESIGN INC.
ODELL, OREGON

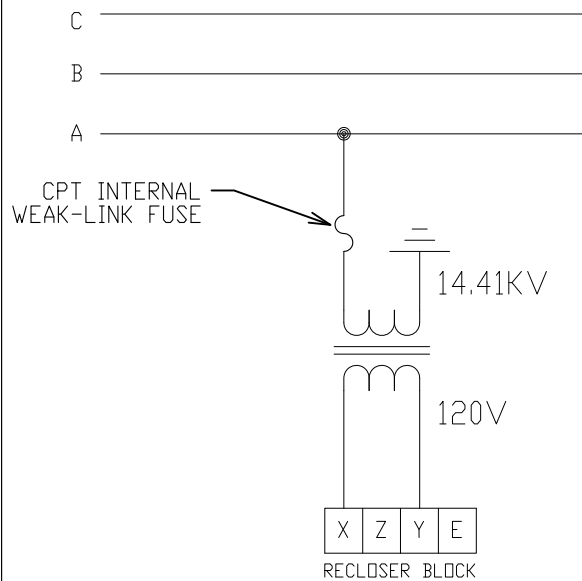
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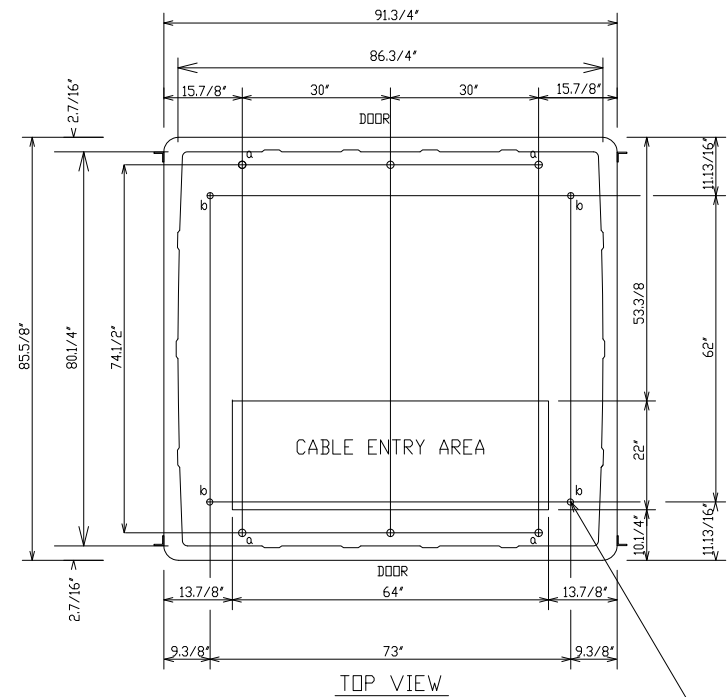
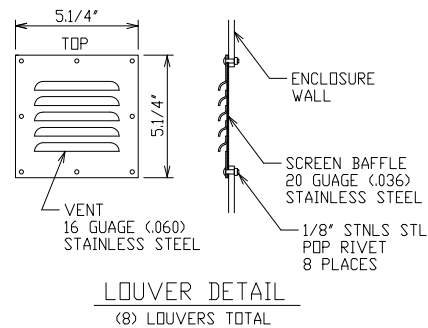
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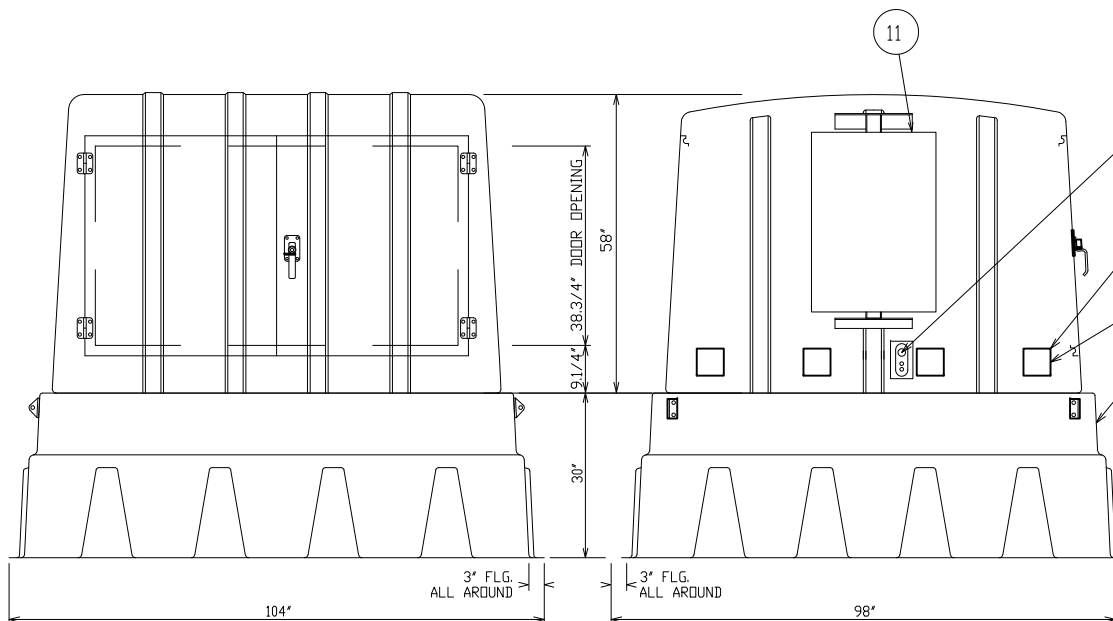
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CONTROL POWER WIRING DIAGRAM



5/8" DIA. HOLES FOR ENCLOSURE
AND SWITCHGEAR MOUNTING



- CABLE ENTRANCE COVER PLATE
- (4) LOUVERS LOW ON CONTROL MODULE SIDE
- (4) LOUVERS HIGH ON OPPOSITE SIDE
- SEE LOUVER DETAIL
- OPTIONAL BOX PAD BP-92W86M30-MG

CATALOG NO: PS4-86-3672-L4-MG-GB38

SWITCHGEAR DEADFRONT RECLOSER

25KV 600 AMP 125KV BIL
THREE PHASE NOVX NX STS RECLOSER



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