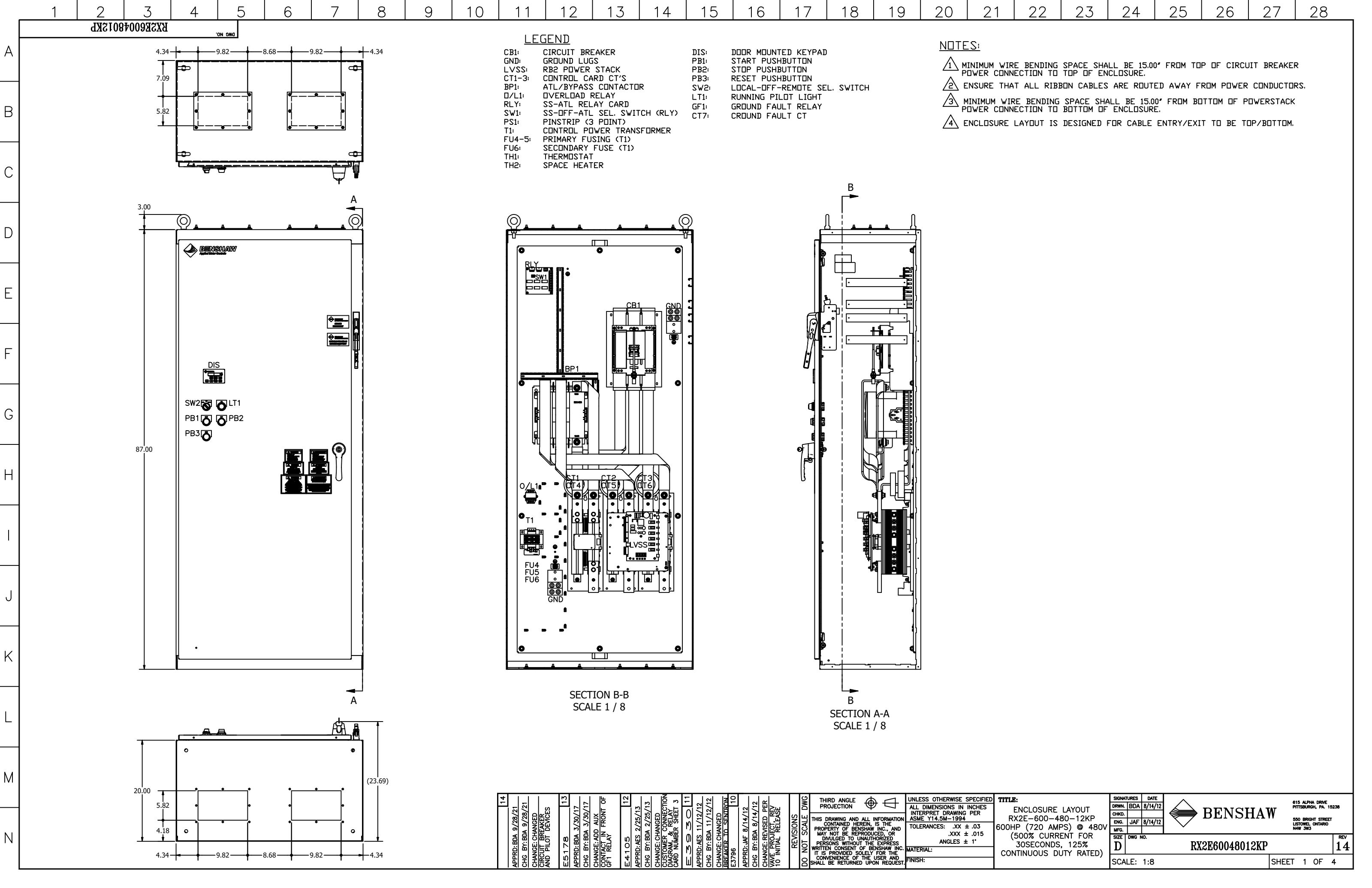
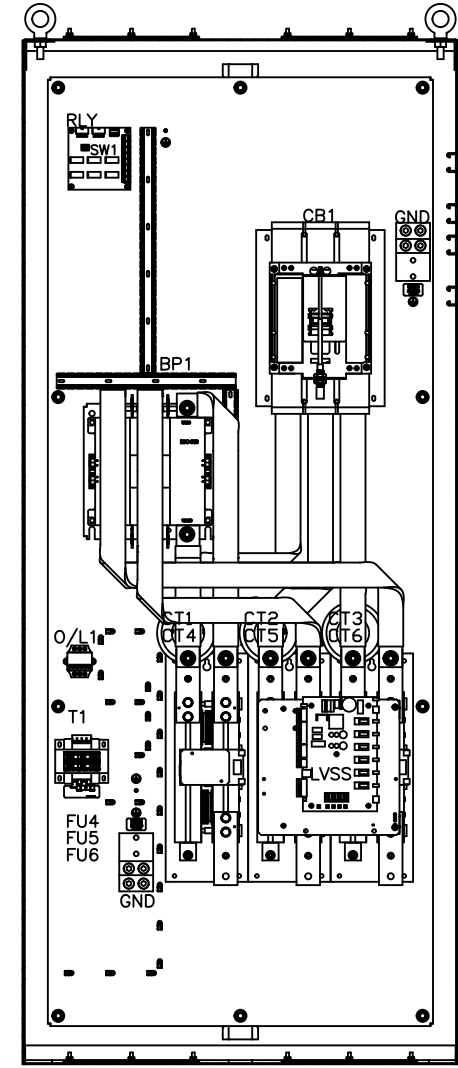


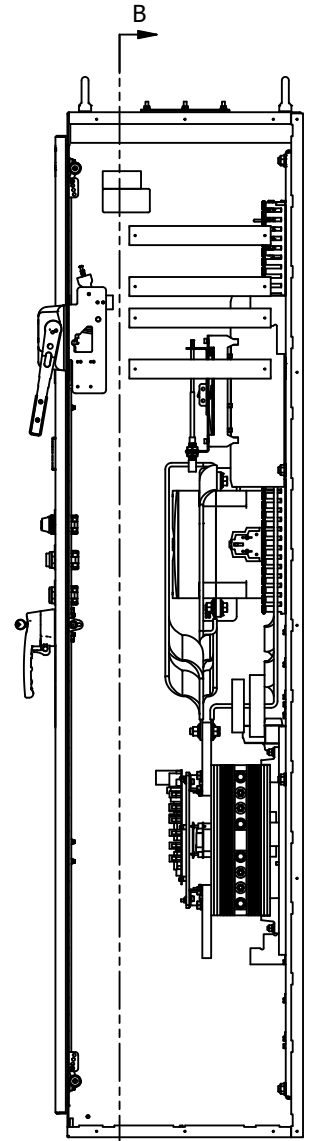


- LEGEND**
- | | | | |
|--------|------------------------------|------|------------------------------|
| CB1: | CIRCUIT BREAKER | DIS: | DOOR MOUNTED KEYPAD |
| GND: | GROUND LUGS | PB1: | START PUSHBUTTON |
| LVSS: | RB2 POWER STACK | PB2: | STOP PUSHBUTTON |
| CT1-3: | CONTROL CARD CT'S | PB3: | RESET PUSHBUTTON |
| BP1: | ATL/BYPASS CONTACTOR | SW2: | LOCAL-OFF-REMOTE SEL. SWITCH |
| O/L1: | OVERLOAD RELAY | LT1: | RUNNING PILOT LIGHT |
| RLY: | SS-ATL RELAY CARD | GF1: | GROUND FAULT RELAY |
| SW1: | SS-OFF-ATL SEL. SWITCH (RLY) | CT7: | GROUND FAULT CT |
| PS1: | PINSTIP (3 POINT) | | |
| T1: | CONTROL POWER TRANSFORMER | | |
| FU4-5: | PRIMARY FUSING (T1) | | |
| FU6: | SECONDARY FUSE (T1) | | |
| TH1: | THERMOSTAT | | |
| TH2: | SPACE HEATER | | |

- NOTES:**
- MINIMUM WIRE BENDING SPACE SHALL BE 15.00" FROM TOP OF CIRCUIT BREAKER POWER CONNECTION TO TOP OF ENCLOSURE.
 - ENSURE THAT ALL RIBBON CABLES ARE ROUTED AWAY FROM POWER CONDUCTORS.
 - MINIMUM WIRE BENDING SPACE SHALL BE 15.00" FROM BOTTOM OF POWERSTACK POWER CONNECTION TO BOTTOM OF ENCLOSURE.
 - ENCLOSURE LAYOUT IS DESIGNED FOR CABLE ENTRY/EXIT TO BE TOP/BOTTOM.



SECTION B-B
SCALE 1 / 8



SECTION A-A
SCALE 1 / 8

14		APPRD: BDA 9/28/21 CHG BY: BDA 9/28/21 CHANGE: CHANGED CIRCUIT BREAKER AND PILOT DEVICES		13		ES178 APPRD: BDA 3/30/17 CHG BY: BDA 3/30/17 CHANGE: ADD AUX CONTACT IN FRONT OF GF1 RELAY		12		E4105 APPRD: AES 2/25/13 CHG BY: BDA 2/25/13 CHANGE: CHANGED CIRCUIT BREAKER TO SENTRON E3796		11		E3303 APPRD: AES 11/12/12 CHG BY: BDA 11/12/12 CHANGE: CHANGED BREAKER TO SENTRON E3796		10		APPRD: JAF 8/14/12 CHG BY: BDA 8/14/12 CHANGE: REVISED PER VAVE PROJECT REV 10 INITIAL RELEASE		REVISIONS DO NOT SCALE DWG		THIRD ANGLE PROJECTION				UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994 TOLERANCES: .XX ± .03 .XXX ± .015 ANGLES ± 1°		TITLE: ENCLOSURE LAYOUT RX2E-600-480-12KP 600HP (720 AMPS) @ 480V (500% CURRENT FOR 30SECONDS, 125% CONTINUOUS DUTY RATED)		SIGNATURES DRWN. BDA 8/14/12 CHKD. JAF 8/14/12 ENG. JAF 8/14/12 MFG. D DWG NO.		DATE 8/14/12		 BENSHAW 615 ALPHA DRIVE PITTSBURGH, PA 15238 500 BRIGHT STREET LITSTOWN, ONTARIO N4W 3W3		REV 14	
SCALE: 1:8																				SHEET 1 OF 4																	

