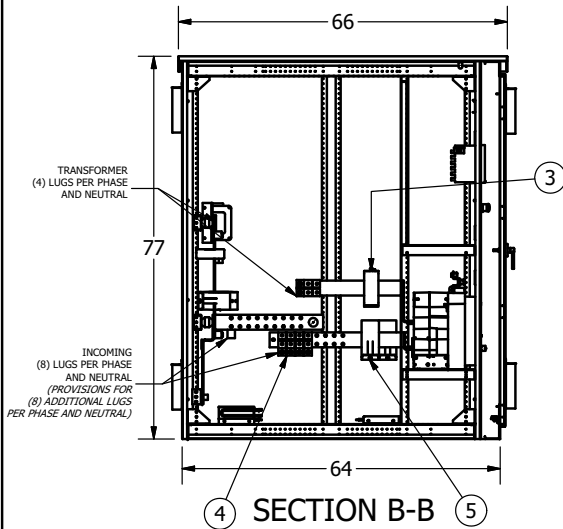
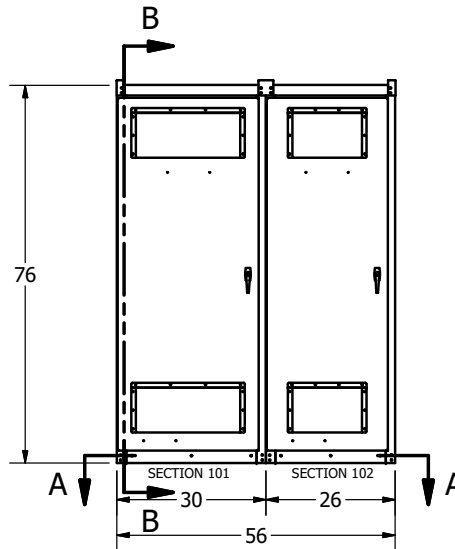


SECTION A-A

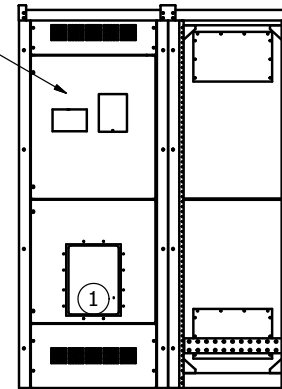
Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	MDS6083HEA085GCNAN4YSNNAX	CIRCUIT BREAKER "52-MCB" 800AF/800AT, LSIG, 65KAIC, 3 POLE, FIXED, 100% RATED
2	1	9253C03H06	800Amp Neutral Current Sensor
3	4	ITI CT 561	561 Series Current Transformer (800:5)
4	49	5942 (TA600-2ns)	#2-600MCM Single Conductor Lug
5	4	ITI 788MR Series CT	1200:5 MR (TAPPED @ 500:5)



SECTION B-B



CONTROL SECTION



- NOTES:
- UL 891, TYPE 3R, NON-WALKIN, PAD MOUNT SWITCHBOARD
 - SWITCHBOARD RATING 800A, 480/277VAC, 3PHS, 4W, 65KAIC
 - GROUND BAR
 - BUSSING - SILVER PLATED COPPER
 - MATERIAL - COLD ROLLED STEEL/GALVANIZED STEEL
 - FINISH - POWDERCOAT (COLOR TBD)
 - ESTIMATED WEIGHT: 1,700lbs

REVISION HISTORY		
REV	DESCRIPTION	DATE
A	SUBMITTED FOR APPROVAL	3/22/2011
B	RE-SUBMITTED FOR APPROVAL	3/29/2011
C	RE-SUBMITTED FOR APPROVAL	5/2/2011
D	INCREASED LUG QTY, AND DEPTH	6/16/2011
E	RE-SUBMITTED FOR APPROVAL	6/28/2011
F	AS-BUILT	9/20/2011

	SWBD-800-480/3/4W		REV F
	MECHANICAL OUTLINE		
DRAWN: bcondron 4/27/2011	SIZE B	DWG NO.	
CHECK:	SCALE		SHEET 1 OF 1