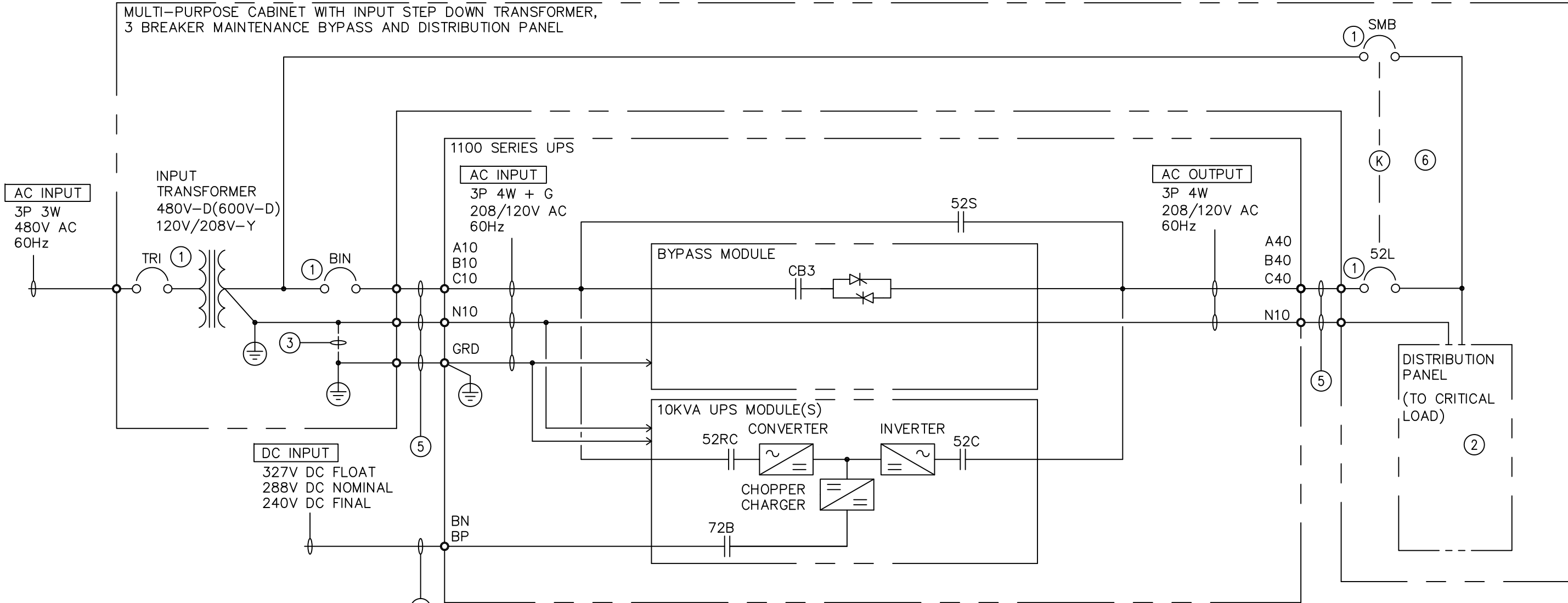


1100 SERIES UPS MULTI-PURPOSE CABINET WITH INPUT STEP DOWN TRANSFORMER
3 BREAKER MAINTENANCE BYPASS AND DISTRIBUTION PANEL



NOTES:

- ① THIS IS A MODULAR UPS SYSTEM ALLOWING THE UPS KVA RANGE TO BE INCREASED FROM 10KVA TO 50KVA IN 10KVA INCREMENTS. THE END-USER IS RESPONSIBLE FOR SIZING ALL ASSOCIATED APPURTENANCES BASED ON PROJECTED LOAD AND ALL APPLICABLE STATE, LOCAL & FEDERAL CODES.
- ② STANDARD 30 POLE DISTRIBUTION PANEL.
- ③ CUSTOMER SHALL INSTALL MAIN BONDING JUMPER IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ALL APPLICABLE STATE, LOCAL AND FEDERAL REGULATIONS.
- ④ DC CABLE KITS ARE AVAILABLE THROUGH MEPEI, IF THE BATTERY CABINET IS ADJACENT TO THE UPS.
- ⑤ AC CABLE KITS ARE AVAILABLE THROUGH MEPEI, IF THE MULTI-PURPOSE CABINET IS ADJACENT TO THE UPS.
- ⑥ OPTIONAL SKRU/SKPM.

REVISIONS	DATE	BY	DESCRIPTION
00. INITIAL RELEASE	11/08/2011	G. JOHNSTON	
01. NOTES & DESCRIPTIONS UPDATED	11/30/2011	G. JOHNSTON	
02. GENERAL REVISION	05/31/2012	G. JOHNSTON	

DIM. IN:	INCHES	SCALE:	NTS	DRAFTER:	M. MEINERT	DATE:	09/29/11
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APPROVED:	K. BEAMER	DATE:	10/31/11	FILE LOCATION:			

<p>MITSUBISHI ELECTRIC POWER PRODUCTS, INC. WARRENDALE, PA.</p>	<p>1100 SERIES UPS MULTI-PURPOSE CABINET SCHEMATIC</p>
	<p>SHEET 1 OF 1</p>
<p>UD-100173</p>	<p>2</p>