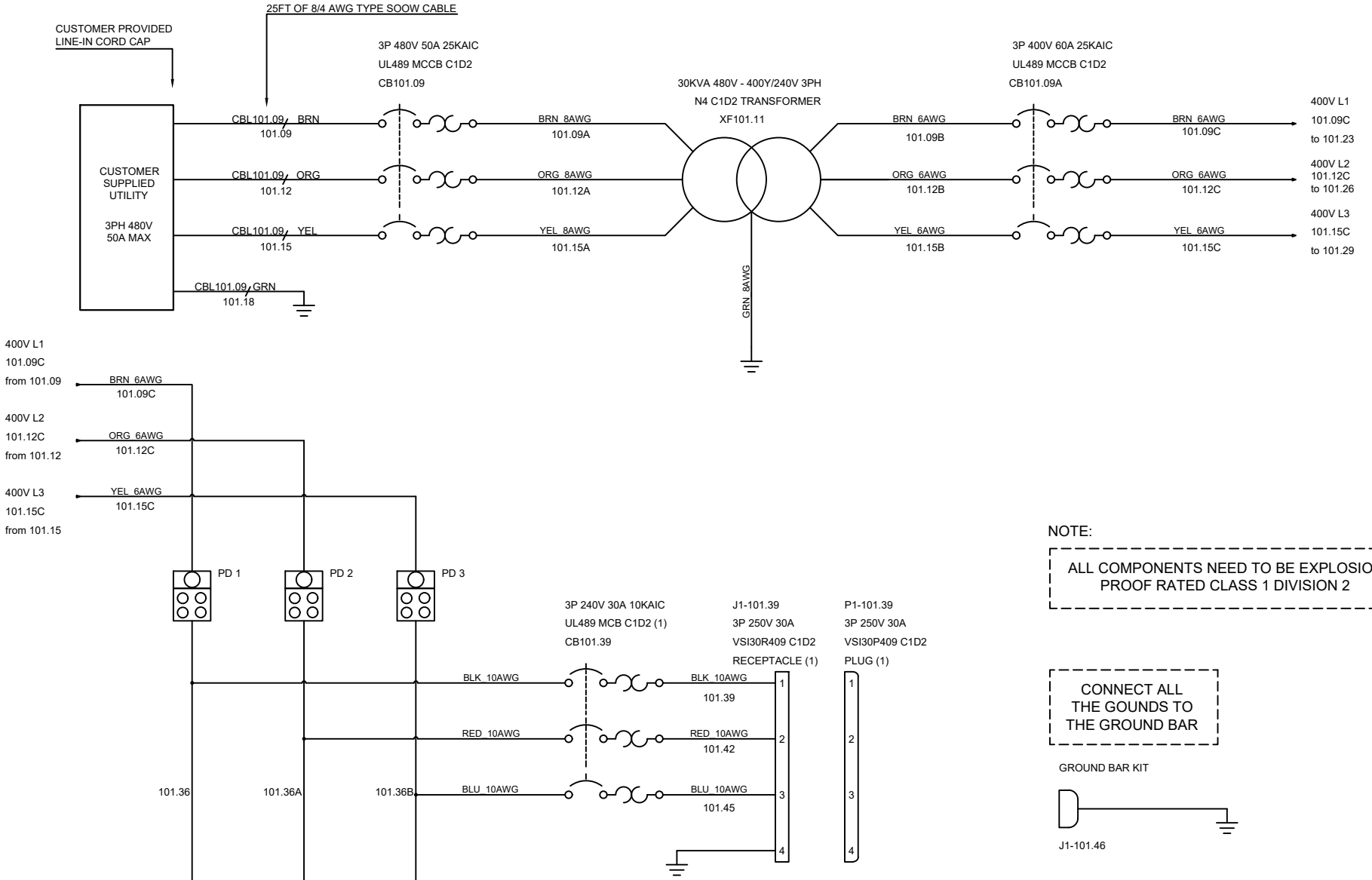
REV	DESCRIPTION	DATE
A	QUOTE	09/02/2025

MPD-HD1-BS.50AB-DE30YK-FG-6.V10-M1

LARSON ELECTRONICS®



NOTE:

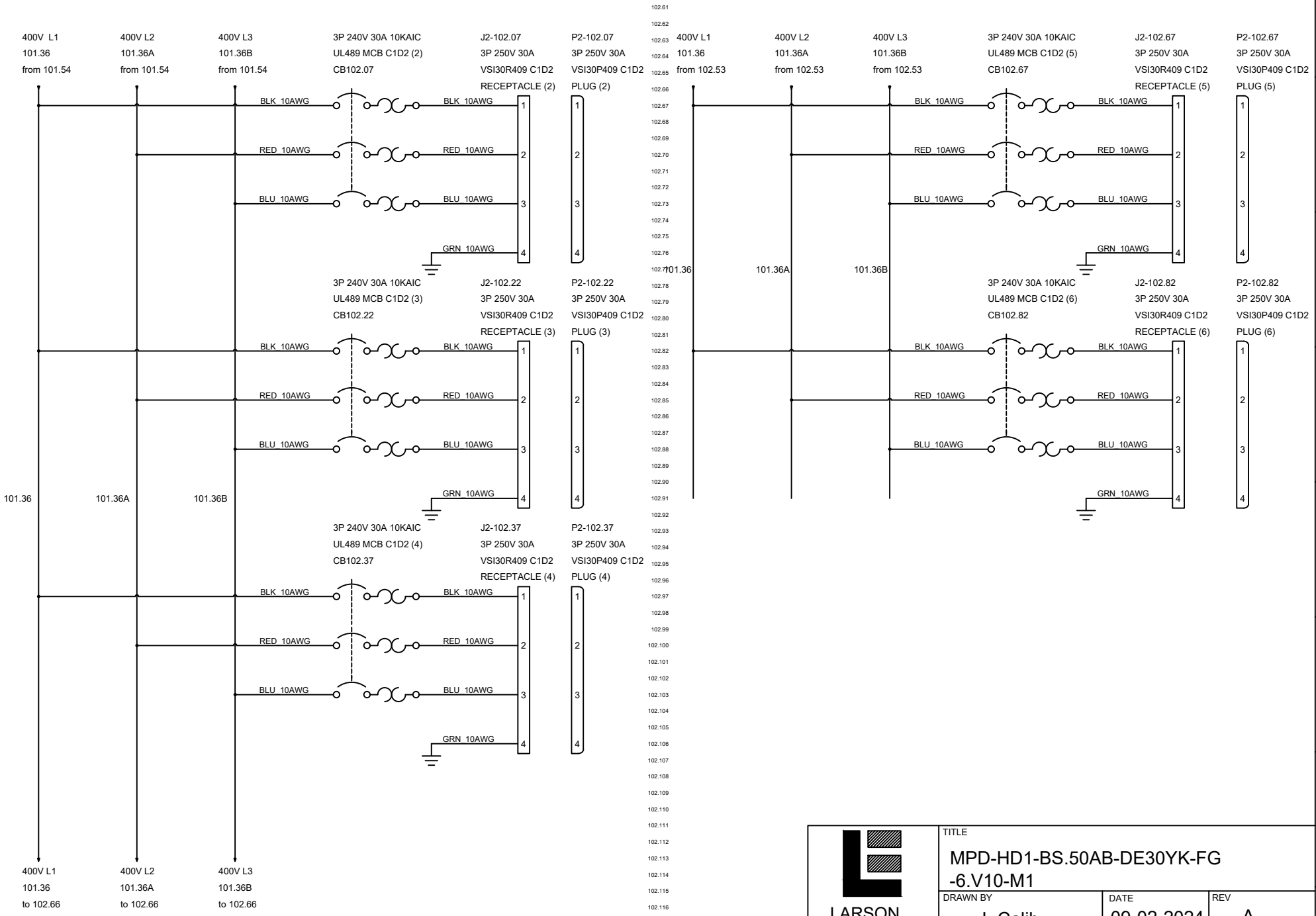
ALL COMPONENTS NEED TO BE EXPLOSION PROOF RATED CLASS 1 DIVISION 2

CONNECT ALL THE GOUNDS TO THE GROUND BAR

GROUND BAR KIT

J1-101.46

LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE MPD-HD1-BS.50AB-DE30YK-FG-6.V10-M1		
	DRAWN BY L.Calib	DATE 09-02-2024	REV A
	CHECKED BY	SHEET # 1 OF 3	DRAWING # 101



LARSON ELECTRONICS

9419 E US HWY 175,
KEMP, TX 75143

TITLE			
MPD-HD1-BS.50AB-DE30YK-FG -6.V10-M1			
DRAWN BY	DATE	REV	
L.Calib	09-02-2024	A	
CHECKED BY	SHEET #	DRAWING #	
	2 OF 3	102	

TAGS	QTY	CATALOG	DESCRIPTION
J1-101.39 J2-102.07 J2-102.22 J2-102.37 J2-102.67 J2-102.82	6	HLO-30A-3P4W	Killark Non Metallic C1D2 3P4W, 30A, 250V Receptacle
CB101.09	1	EXPLOSION PROOF	50A 480V MCCB C1D2
CB101.09A	1	EXPLOSION PROOF	60A 480V MCCB C1D2
CB101.39 CB102.07 CB102.22 CB102.37 CB102.67 CB102.82	6	8562/53-3610-300	C1D2 Encapsulated breaker, 3-pole, C30A 10kA 480/277VAC UL489 DIN Rail
PD 1 PD 2 PD 3	3	UNV00015084	POWER DISTRIBUTION BLOCK 175 A 600V 1-4 OPENING
J1-101.46	1	UNV00013942C	GROUND BAR KIT
CBL101.09	1	UNV0007449	8/4 TYPE SOOW CABLE
XF101.11	1	MT-HAL-SS-FP-3P-480D-30KVA-400Y.240-N4-50HZ	30 kVA C1D2 Transformer - 480V Delta Primary - 400Y/240 V Wye-N Secondary - Stainless Steel - NEMA 4 - IP66

LARSON ELECTRONICS
9419 E US HWY 175,
KEMP, TX 75143

TITLE
MPD-HD1-BS.50AB-DE30YK-FG
-6.V10-M1

DRAWN BY	DATE	REV
L.Calib	09-02-2024	A
CHECKED BY	SHEET #	DRAWING #
	3 OF 3	103