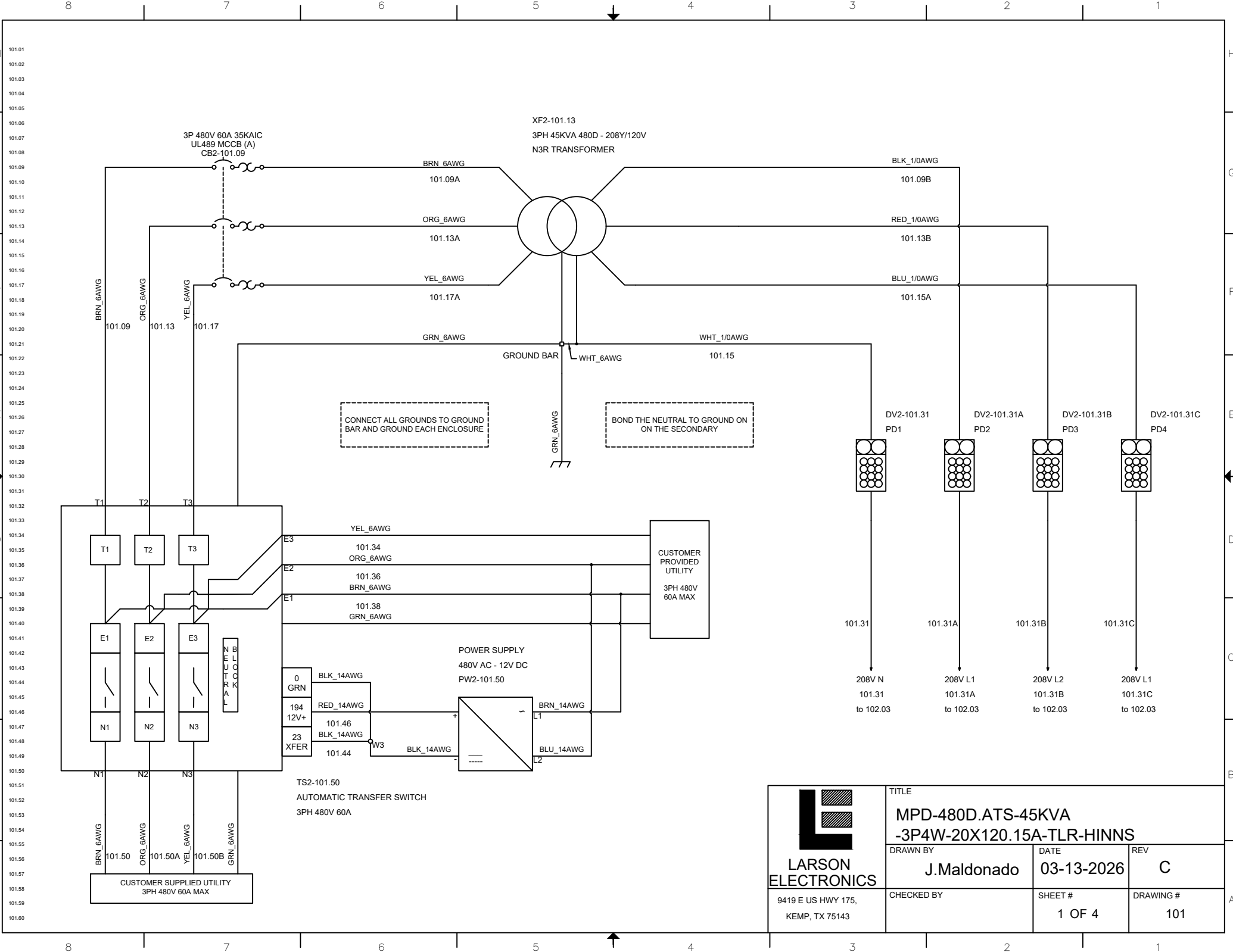
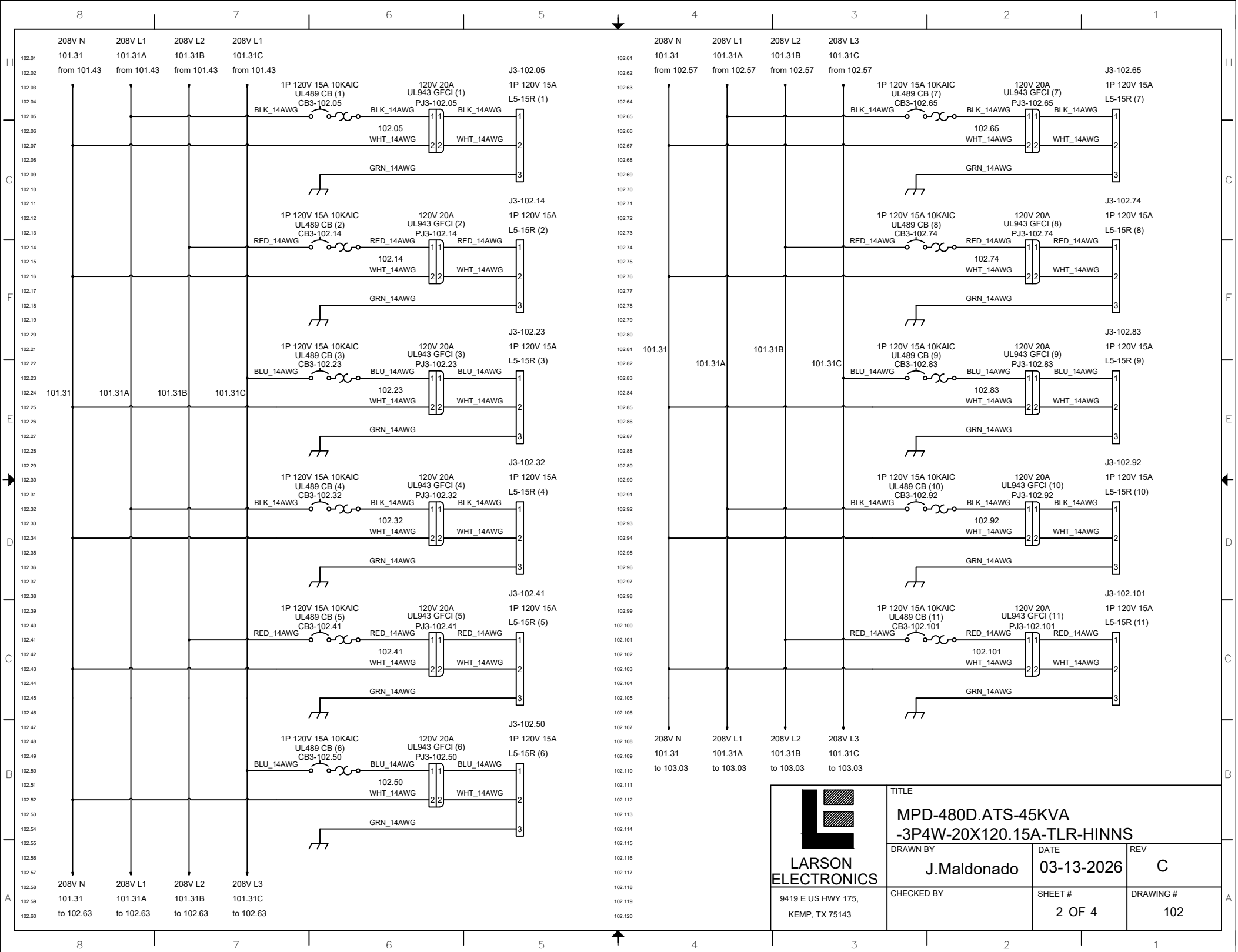
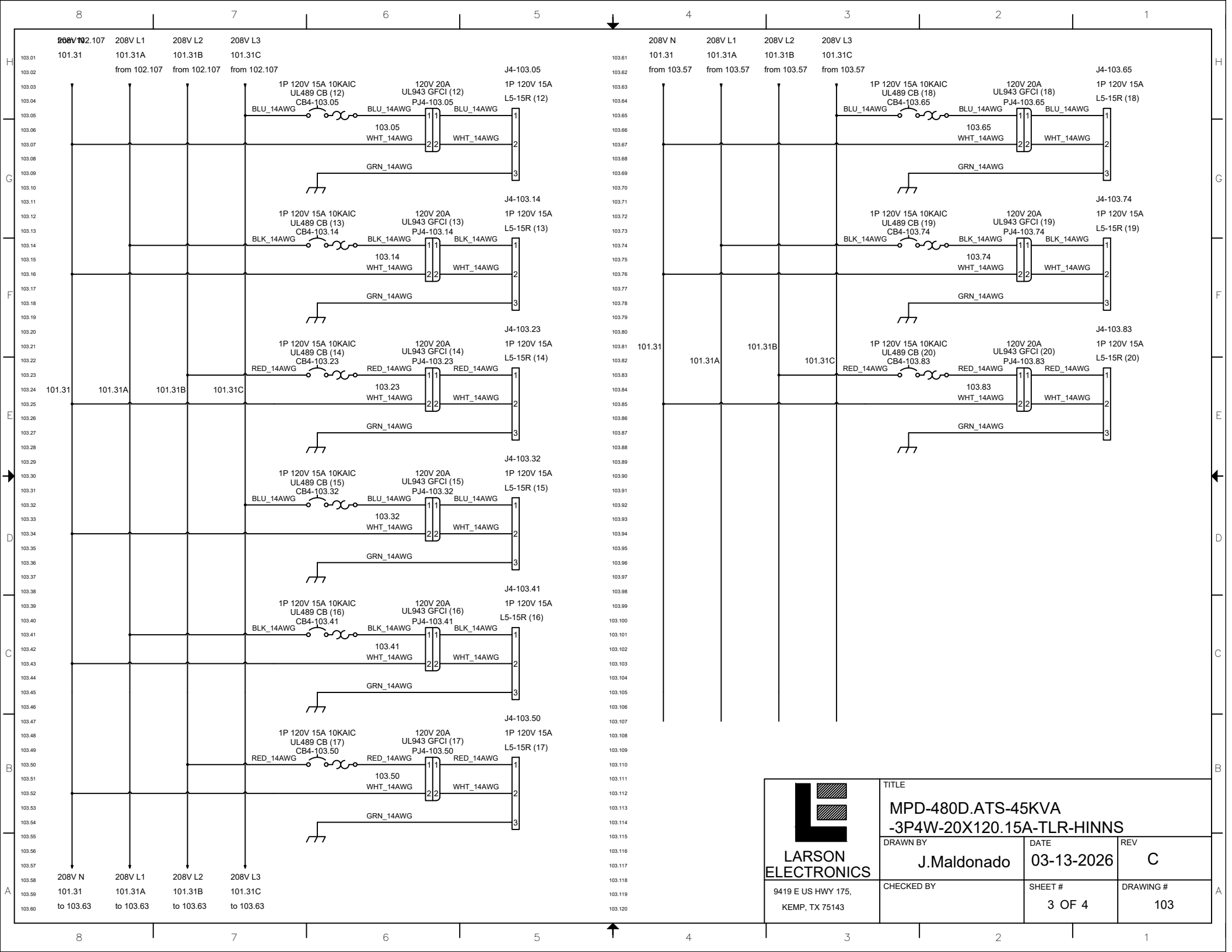


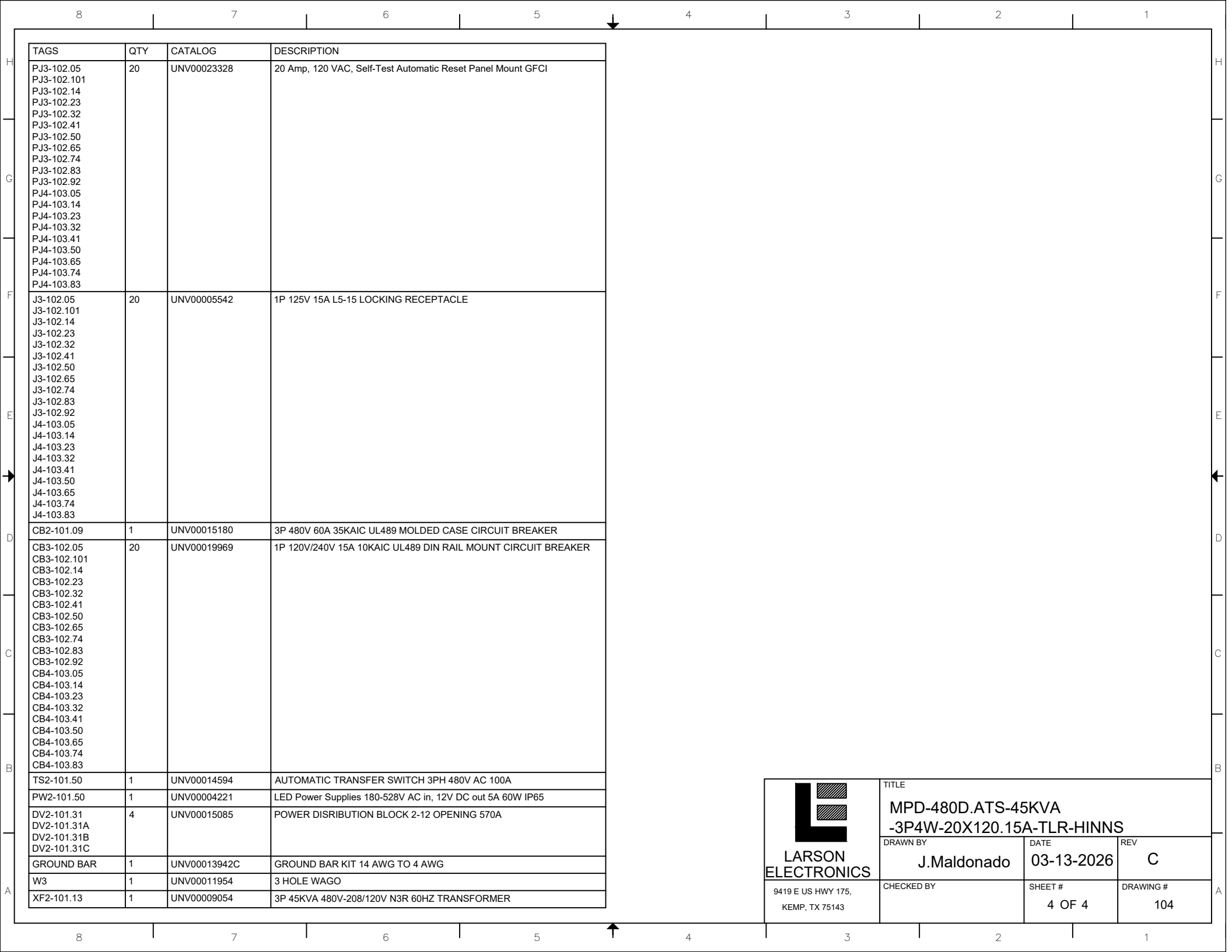
8	7	6	5	4	3	2	1
REV	DESCRIPTION						DATE
C	UPDATED DESIGN						03-13-2026
MPD-480D.ATS-45KVA -3P4W-20X120.15A-TLR-HINNS 							
8	7	6	5	4	3	2	1



 LARSON ELECTRONICS 9419 E US HWY 175, KEMP, TX 75143	TITLE MPD-480D.ATS-45KVA -3P4W-20X120.15A-TLR-HINNS		
	DRAWN BY J.Maldonado	DATE 03-13-2026	REV C
	CHECKED BY	SHEET # 1 OF 4	DRAWING # 101







TAGS	QTY	CATALOG	DESCRIPTION
PJ3-102.05 PJ3-102.101 PJ3-102.14 PJ3-102.23 PJ3-102.32 PJ3-102.41 PJ3-102.50 PJ3-102.65 PJ3-102.74 PJ3-102.83 PJ3-102.92 PJ4-103.05 PJ4-103.14 PJ4-103.23 PJ4-103.32 PJ4-103.41 PJ4-103.50 PJ4-103.65 PJ4-103.74 PJ4-103.83	20	UNV00023328	20 Amp, 120 VAC, Self-Test Automatic Reset Panel Mount GFCI
J3-102.05 J3-102.101 J3-102.14 J3-102.23 J3-102.32 J3-102.41 J3-102.50 J3-102.65 J3-102.74 J3-102.83 J3-102.92 J4-103.05 J4-103.14 J4-103.23 J4-103.32 J4-103.41 J4-103.50 J4-103.65 J4-103.74 J4-103.83	20	UNV00005542	1P 125V 15A L5-15 LOCKING RECEPTACLE
CB2-101.09	1	UNV00015180	3P 480V 60A 35KAIC UL489 MOLDED CASE CIRCUIT BREAKER
CB3-102.05 CB3-102.101 CB3-102.14 CB3-102.23 CB3-102.32 CB3-102.41 CB3-102.50 CB3-102.65 CB3-102.74 CB3-102.83 CB3-102.92 CB4-103.05 CB4-103.14 CB4-103.23 CB4-103.32 CB4-103.41 CB4-103.50 CB4-103.65 CB4-103.74 CB4-103.83	20	UNV00019969	1P 120V/240V 15A 10KAIC UL489 DIN RAIL MOUNT CIRCUIT BREAKER
TS2-101.50	1	UNV00014594	AUTOMATIC TRANSFER SWITCH 3PH 480V AC 100A
PW2-101.50	1	UNV00004221	LED Power Supplies 180-528V AC in, 12V DC out 5A 60W IP65
DV2-101.31 DV2-101.31A DV2-101.31B DV2-101.31C	4	UNV00015085	POWER DISRIBUTION BLOCK 2-12 OPENING 570A
GROUND BAR	1	UNV00013942C	GROUND BAR KIT 14 AWG TO 4 AWG
W3	1	UNV00011954	3 HOLE WAGO
XF2-101.13	1	UNV00009054	3P 45KVA 480V-208/120V N3R 60HZ TRANSFORMER

 LARSON ELECTRONICS	TITLE MPD-480D.ATS-45KVA -3P4W-20X120.15A-TLR-HINNS		
	DRAWN BY J.Maldonado	DATE 03-13-2026	REV C
	CHECKED BY	SHEET # 4 OF 4	DRAWING # 104