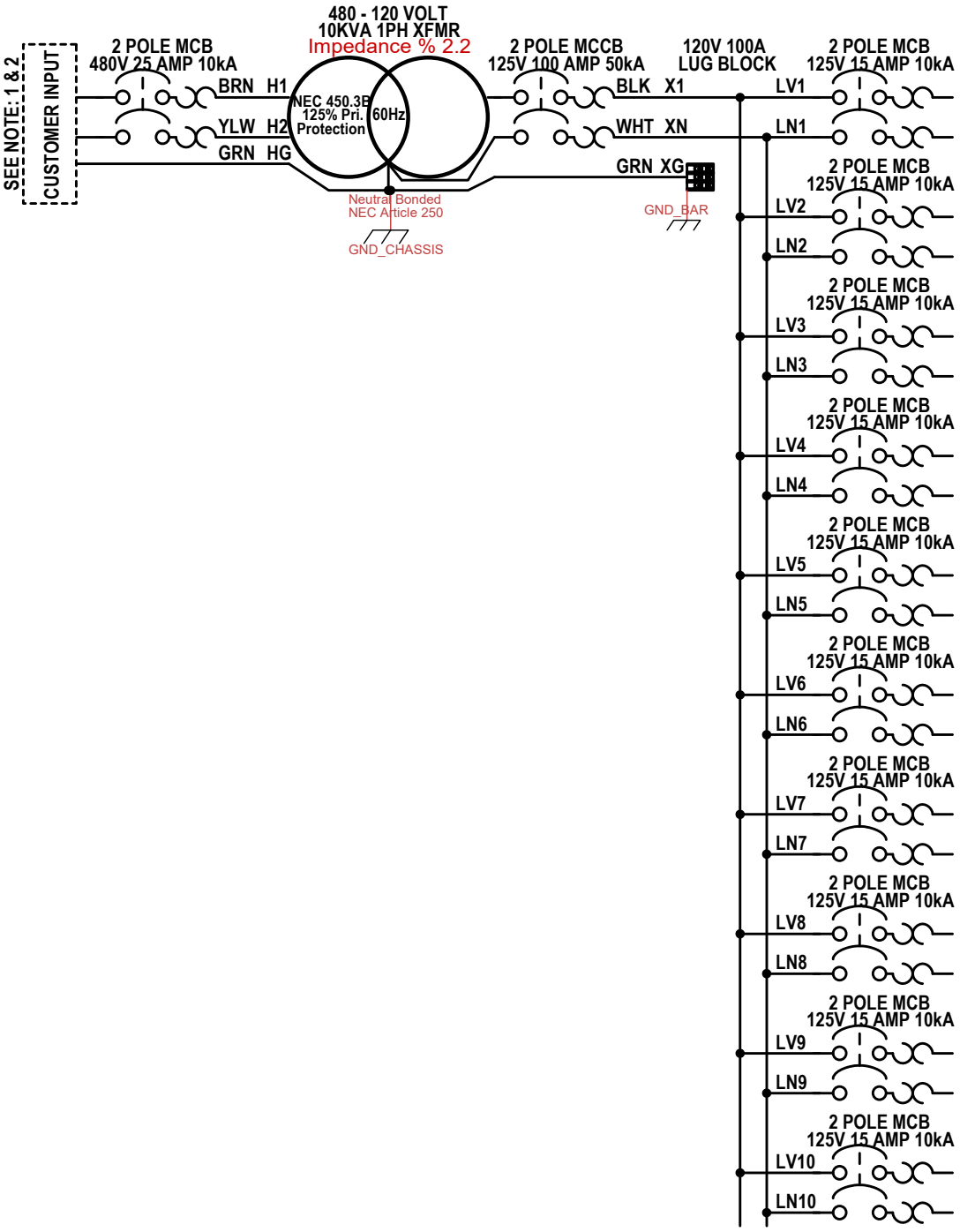

WIRE LEGEND

ID	TYPE	DESCRIPTION	WIRE SIZE
H1	CABLE	600V THHN BROWN	#10 AWG cu
H2	CABLE	600V THHN YELLOW	#10 AWG cu
HG	CABLE	600V THHN GREEN	#10 AWG cu
X1	CABLE	600V THHN BLACK	#2 AWG cu
XN	CABLE	600V THHN WHITE	#2 AWG cu
XG	CABLE	600V THHN GREEN	#8 AWG cu
LV1	CABLE	600V THHN BLACK	#12 AWG cu
LV2	CABLE	600V THHN BLACK	#12 AWG cu
LV3	CABLE	600V THHN BLACK	#12 AWG cu
LV4	CABLE	600V THHN BLACK	#12 AWG cu
LV5	CABLE	600V THHN BLACK	#12 AWG cu
LV6	CABLE	600V THHN BLACK	#12 AWG cu
LV7	CABLE	600V THHN BLACK	#12 AWG cu
LV8	CABLE	600V THHN BLACK	#12 AWG cu
LV9	CABLE	600V THHN BLACK	#12 AWG cu
LV10	CABLE	600V THHN BLACK	#12 AWG cu
LN1	CABLE	600V THHN WHITE	#12 AWG cu
LN2	CABLE	600V THHN WHITE	#12 AWG cu
LN3	CABLE	600V THHN WHITE	#12 AWG cu
LN4	CABLE	600V THHN WHITE	#12 AWG cu
LN5	CABLE	600V THHN WHITE	#12 AWG cu
LN6	CABLE	600V THHN WHITE	#12 AWG cu
LN7	CABLE	600V THHN WHITE	#12 AWG cu
LN8	CABLE	600V THHN WHITE	#12 AWG cu
LN9	CABLE	600V THHN WHITE	#12 AWG cu
LN10	CABLE	600V THHN WHITE	#12 AWG cu

USER NOTES:

1) USE MINIMUM 600V 25A WIRING
2) USE MAXIMUM 480V 1PH 25A INPUT DEVICE

IEC 60076 permits +/- 10% tolerance in percentage impedance at the manufacturer's end.

Title: MPD-B2N1-TB.25AB-SE10SW-CL-10.R25-M1		
Author: David Downs		
File: PH 10KVA 120V 100A 1PH MCB 10x2P15A N3R		Document
Revision: 1.0	Date: 09/03/2024	Sheets: 1 of 1