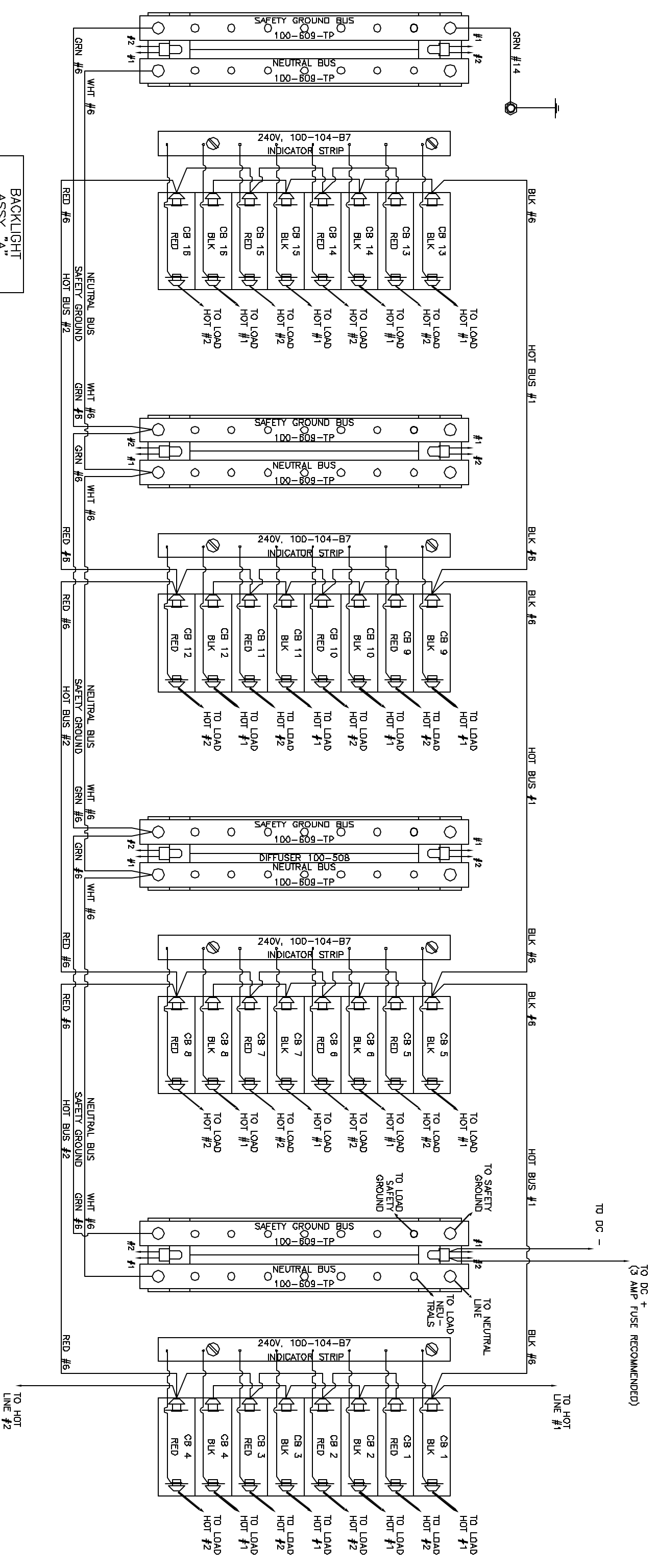


THANK YOU FOR CHOOSING PANELTRONICS, INC. THIS WIRING DIAGRAM WILL AID YOU IN THE INSTALLATION OF YOUR NEW PANEL. IT SHOULD BE KEPT FOR FUTURE REFERENCE AND SERVICE TO THE ELECTRICAL CONTROL PANEL. WITH PROPER MAINTENANCE, YOU WILL ENJOY MANY YEARS OF RELIABLE OPERATION.

ALL PANELTRONICS PRODUCTS SHOULD BE USED AND INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF THE NATIONAL ELECTRIC CODE, UL AND OTHER LOCAL, MILITARY OR INDUSTRY STANDARDS THAT ARE PERTINENT TO THE PARTICULAR END USE. IN MARINE INSTALLATIONS, ALL PANELS MUST BE INSTALLED TO MEET THE REQUIREMENTS OF U.S.C.G. ASSET SURPART 1, ELECTRICAL SYSTEMS ON ALL BOATS THAT HAVE GASOLINE ENGINES FOR PROPULSION OR MECHANICAL POWER OR PROULSION, EXCEPT OUTBOARD ENGINES. AMERICAN BOAT AND YACHT COUNCIL (ABYC) STANDARDS AND RECOMMENDED PRACTICES SHOULD ALSO BE FOLLOWED.

PANELTRONICS INCORPORATED IS A COMPANY COMMITTED TO TOTAL QUALITY AND CONTINUOUS PRODUCT RESEARCH, DEVELOPMENT AND IMPROVEMENT. THEREFORE ALL INFORMATION AND SPECIFICATIONS ON THIS DIAGRAM ARE SUBJECT TO CHANGE WITHOUT NOTICE.



BACKLIGHT	
ASSY "A"	
RATING	PART No.
12 VDC	100-243-7/R
24 VDC	100-243-8/R
32 VDC	100-243-9/R

BACKLIGHT	
ASSY "B"	
RATING	PART No.
12 VDC	100-243-7/D
24 VDC	100-243-8/D
32 VDC	100-243-9/D

CB1 - CB16	
RATING	PART No.
5A	208-0785
10A	208-0795
15A	208-0805
20A	208-0815
25A	208-0825
30A	208-0835
40A	208-0845
50A	208-0855

PANELTRONICS Established, Inc. 11800 Corporate Blvd. Ft. Lauderdale, FL 33308

REAR VIEW
 PNL, AC SIXTEEN (PREMIER)
 AC PANEL
 PANELTRONICS

DATE: 12/21/092
 DRAWN BY: 2023
 CHECKED BY: 1X
 CAT: CAT
 PART NO: 4311
 QTY: 0