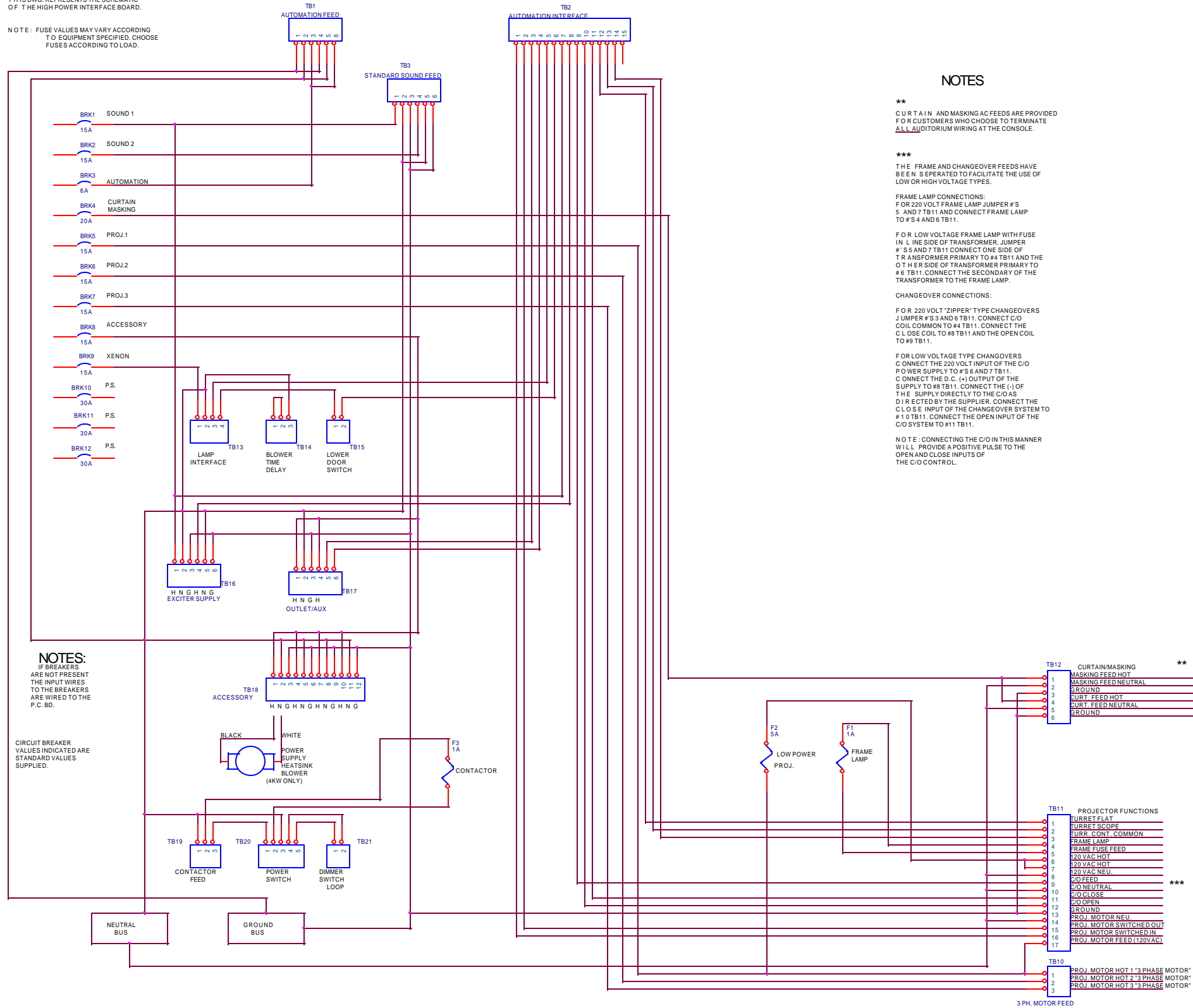


IMPORTANT

THIS DWG. REPRESENTS THE SCHEMATIC OF THE HIGH POWER INTERFACE BOARD.

NOTE: FUSE VALUES MAY VARY ACCORDING TO EQUIPMENT SPECIFIED. CHOOSE FUSES ACCORDING TO LOAD.



NOTES:
IF BREAKERS ARE NOT PRESENT THE INPUT WIRES TO THE BREAKERS ARE WIRED TO THE P.C. BD.

CIRCUIT BREAKER VALUES INDICATED ARE STANDARD VALUES SUPPLIED.

NOTES

** CURTAIN AND MASKING AC FEEDS ARE PROVIDED FOR CUSTOMERS WHO CHOOSE TO TERMINATE ALL AUDITORIUM WIRING AT THE CONSOLE.

*** THE FRAME AND CHANGEOVER FEEDS HAVE BEEN SEPARATED TO FACILITATE THE USE OF LOW OR HIGH VOLTAGE TYPES.

FRAME LAMP CONNECTIONS:
FOR 220 VOLT FRAME LAMP JUMPER #S 5 AND 7 TB11 AND CONNECT FRAME LAMP TO #S 4 AND 6 TB11.

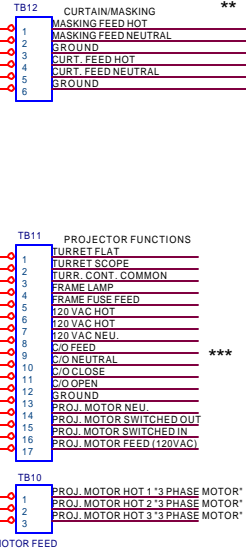
FOR LOW VOLTAGE FRAME LAMP WITH FUSE IN LINE SIDE OF TRANSFORMER JUMPER #S 5 AND 7 TB11 CONNECT ONE SIDE OF TRANSFORMER PRIMARY TO #4 TB11 AND THE OTHER SIDE OF TRANSFORMER PRIMARY TO #6 TB11. CONNECT THE SECONDARY OF THE TRANSFORMER TO THE FRAME LAMP.

CHANGEOVER CONNECTIONS:

FOR 220 VOLT 'ZIPPER' TYPE CHANGEOVERS JUMPER #S 3 AND 6 TB11. CONNECT C/O COIL COMMON TO #4 TB11. CONNECT THE CLOSE COIL TO #8 TB11 AND THE OPEN COIL TO #9 TB11.

FOR LOW VOLTAGE TYPE CHANGEOVERS CONNECT THE 220 VOLT INPUT OF THE C/O POWER SUPPLY TO #S 6 AND 7 TB11. CONNECT THE D.C. (+) OUTPUT OF THE SUPPLY TO #8 TB11. CONNECT THE (-) OF THE SUPPLY DIRECTLY TO THE C/O AS DIRECTED BY THE SUPPLIER. CONNECT THE CLOSE INPUT OF THE CHANGEOVER SYSTEM TO #10 TB11. CONNECT THE OPEN INPUT OF THE C/O SYSTEM TO #11 TB11.

NOTE: CONNECTING THE C/O IN THIS MANNER WILL PROVIDE A POSITIVE PULSE TO THE OPEN AND CLOSE INPUTS OF THE C/O CONTROL.



BIG SKY INDUSTRIES		
259 CENTER ST. PHILLIPSBURG N.J. 08865		
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