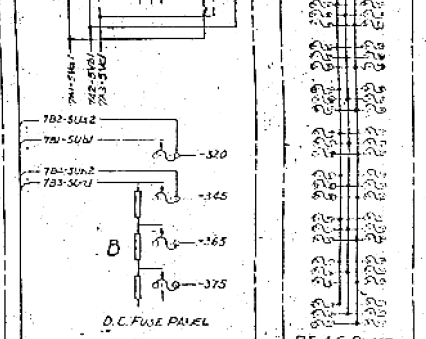
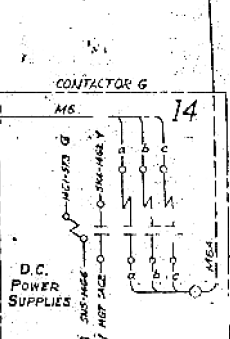
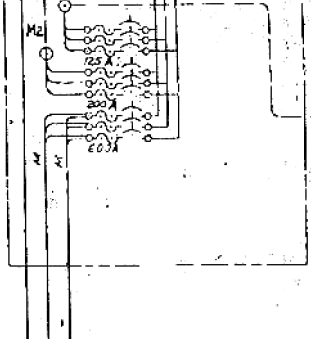
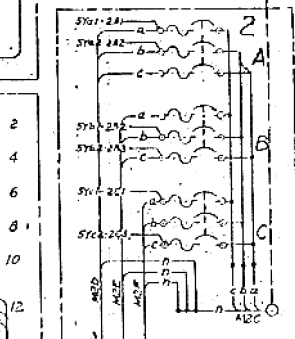
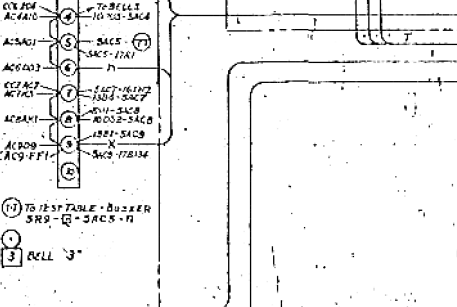
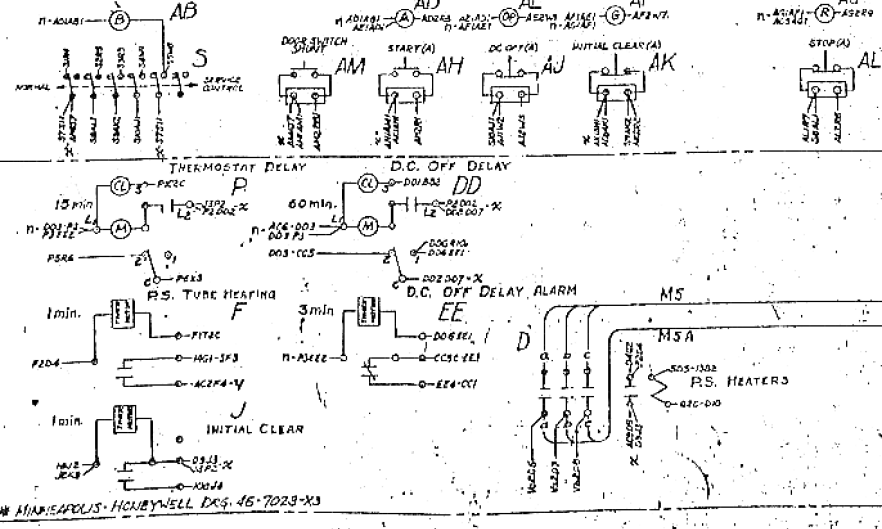
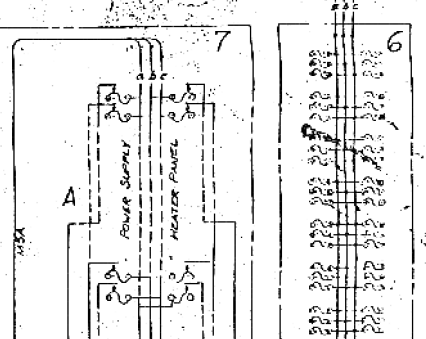
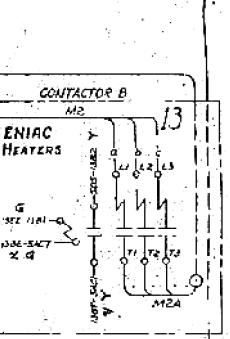
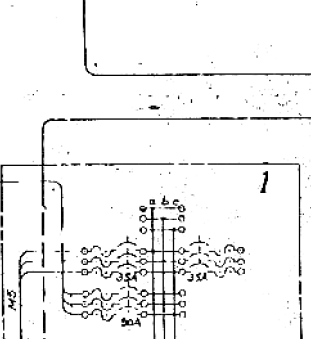
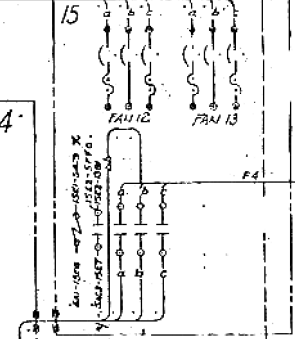
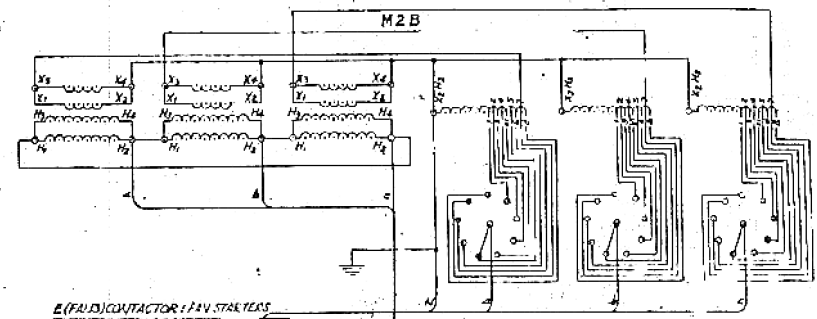
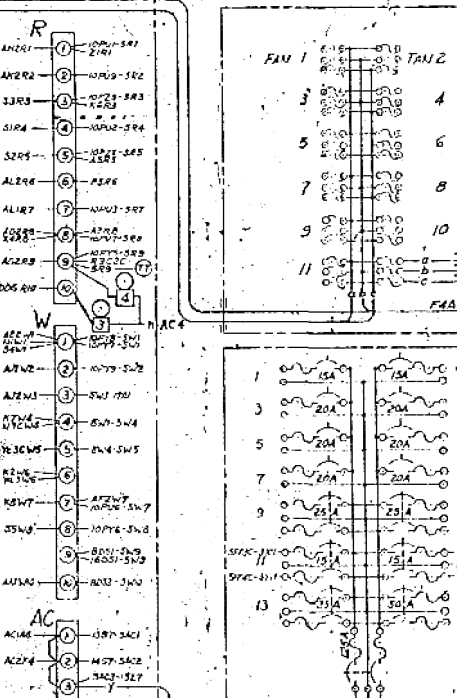
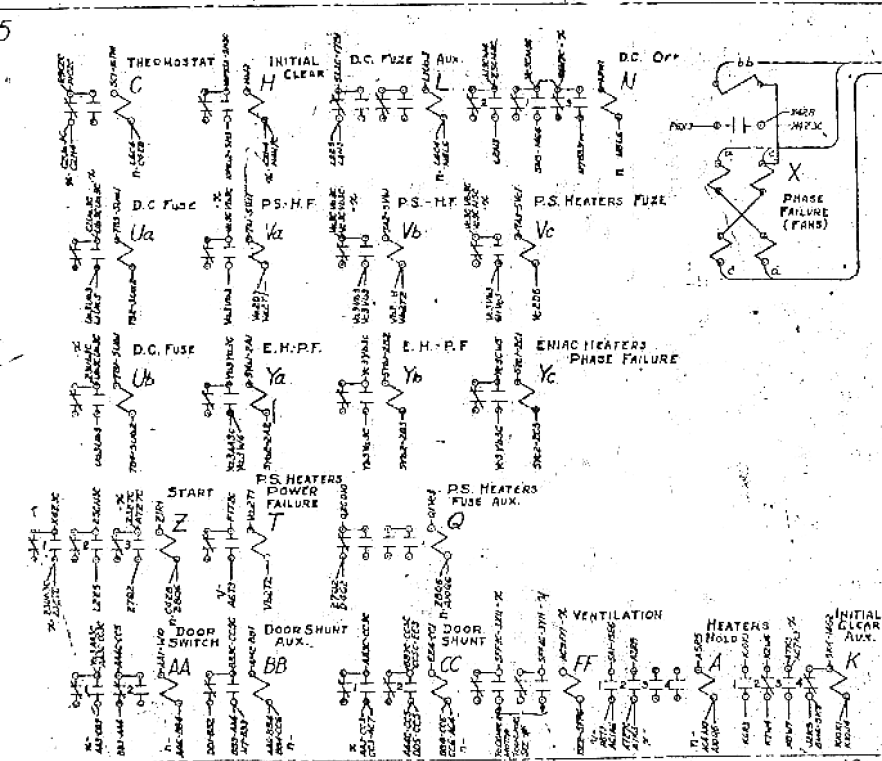
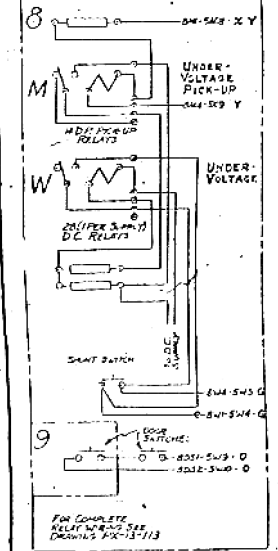


RELAYS IN CONTACTOR IN PORTABLE CONTROL CASE

1. WHITE	107A-101
2. BLACK	107B-101
3. WHITE	107C-101
4. BLACK	107D-101
5. BLACK SHIELDED	107E-101
6. WHITE SHIELDED	107F-101
7. RED	107G-101
8. GREEN	107H-101
9. BLUE	107I-101
10. RED	107J-101
11. BLUE	107K-101
12. YELLOW	107L-101



WIRE SPECIFICATIONS
CONTROL WIRING WITHIN ANY PANEL
#14 SW SOLID
CONTROL WIRING BETWEEN PANELS IN CONDUIT
WIRING NOT SUBJECT TO HIGH TEMPERATURE
#14 SW SOLID
CONTROL WIRING SUBJECT TO HIGH TEMPERATURE
(THERMOSTAT & DOOR SWITCH WIRING)
#14 SW SOLID
POWER WIRING SEE PX-14-103

EXPLANATION OF CODING
LETTERS HAVE BEEN ASSIGNED TO TERMINAL BLOCKS AND ONCE DEVICES EACH TERMINAL ON THE DEVICE IS ASSIGNED A LETTER FROM LEFT TO RIGHT AND FROM TOP TO BOTTOM (THE CENTER TERMINAL ON EACH DEVICE IS ALWAYS MARKED WITH AN "X" BEING USED IN THE CENTER OF A "X" TERMINAL TRANSFER EACH BLOCK IN SUCH A MANNER AS TO MAKE THE TOP & BOTTOM LETTERS AND WIRE NUMBERS THE ONLY INDICATORS OF THE WIRE NUMBER FROM ONE PANEL TO ANOTHER.

REVISIONS
REVISIONS
REVISIONS

ENIAC INSTALLATION
COMPUTING AUXILIARY - THIRD FLOOR
BALLISTIC RESEARCH LABORATORY
MERCER FROTHING GROUND

MOORE SCHOOL OF ELECTRICAL ENGINEERING
UNIVERSITY OF PENNSYLVANIA

COMPLETE POWER & CONTROL WIRING

SCALE
DRAWN BY JEG:GHL
CHECKED BY JEG:GHL
APPROVED BY JEG:GHL

11-12-45

PX-14-106