REVISIONS:

CHART REVISED & REDRAWN — AWB 3/14/45 — 1

1.33 FUSE NOW 1.0 — 220 NOW 270

2

+445 & +350 ADDED — WIRE SIZES & CONDUIT VALUES REVISED

3

RESISTORS FOR RELAYS ADDED — +275 CHANGED — AWB 8-22-45 — 4

CHANGED WIRE SIZES & ADDED WIRE SIZES FOR CAPACITORS — AWB 8-30-45 — 5

+270 CHANGED TO +260 — AWB 5-6-46 — 6

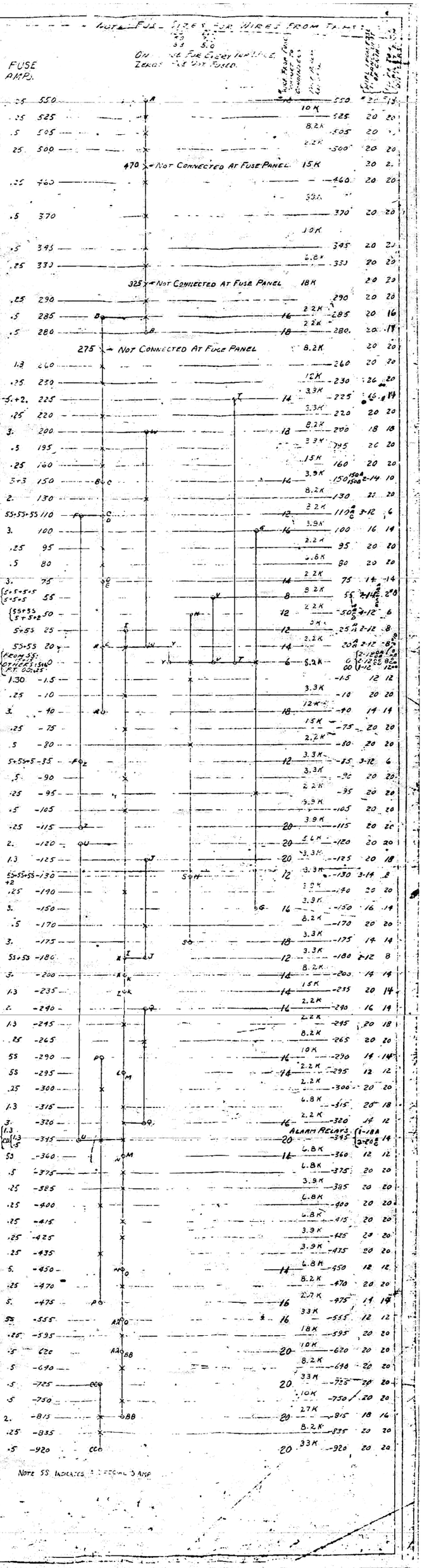
SEMI-FINAL REVISION — AWB 4/24/47 — 7

OBS ALARM CHANGED TO ABAMP OR NEW ALARM — AWB 7/14/47 — 8

470, 325, & 275 VOLTAGES ELIMINATED AT FUSE PANEL. FUSE-ALARM RESISTORS CHANGED ACCORDINGLY. ALARM RELAYS WERE BETWEEN +525 AND +550. — 11-12-48 — 9

FUSE AMP. SIZES CHANGED TO AGREE WITH VALUES NOW IN USE — 2-25-49 — 10

FUSE AMP SIZES CHANGED TO AGREE WITH VALUES NOW IN USE — 2-11-58 — 11



NOTES:...
78 VOLTAGES
28 POWER SUPPLIES
* 1 BIAS SUPPLY

WIRES IN CONDUIT:
58 - # 20
50 - # 15
28 - # 12

DC WIRING CABLE IN TROUGH AT BASE OF PANEL UNITS INCLUDES CLOCK & STARTING EQUIPMENT WIRES.

MOORE SCHOOL OF ELECTRICAL ENGINEERING
UNIVERSITY OF PENNSYLVANIA

DC VOLTAGE CHART

CHART OF 3-1-47 — SEC. REVISION NO. 1 — DRAWING NO. PX-15-1002