

FIG. 53
FOR NO. 1, 350A OR 355A OFFICES

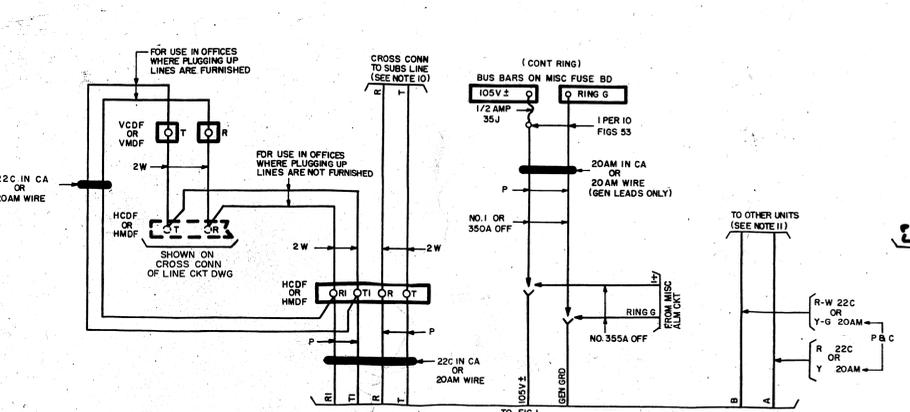


FIG. 1
LINE CKT AND PULSE CORRECTOR

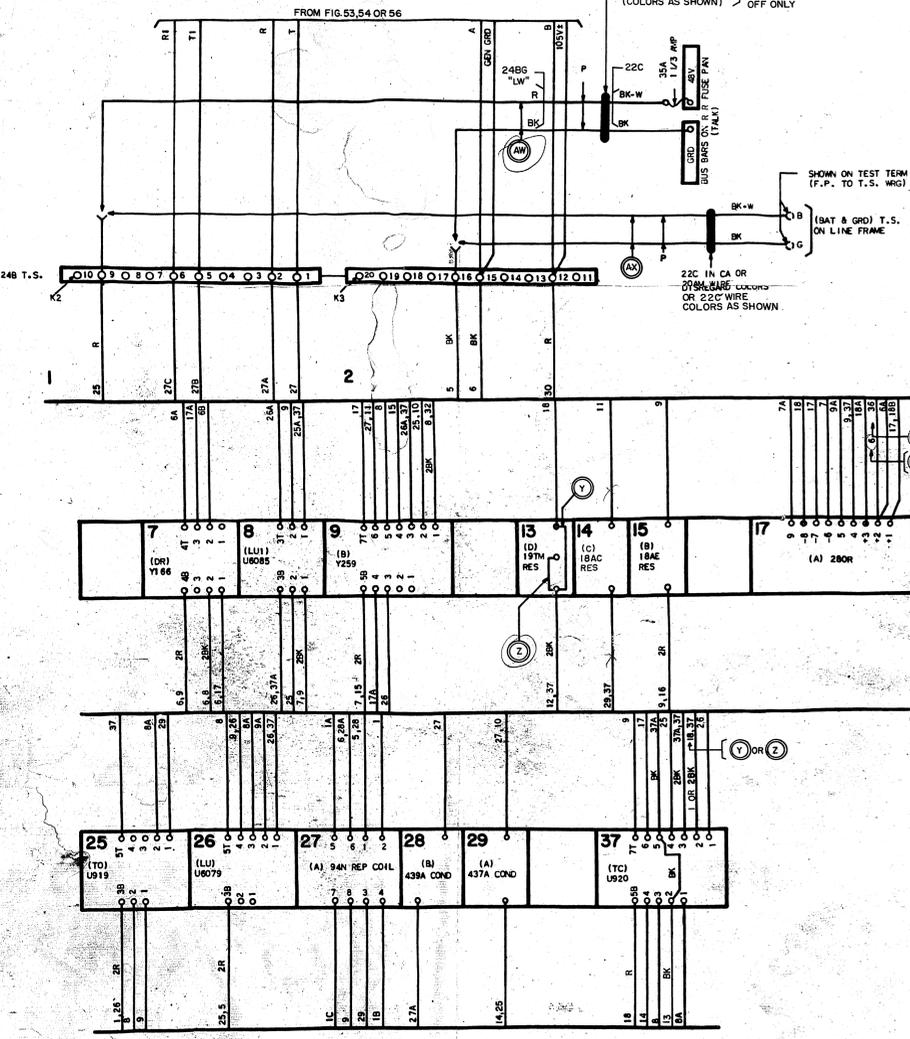


FIG. 54
FOR NO. 355A OFFICE

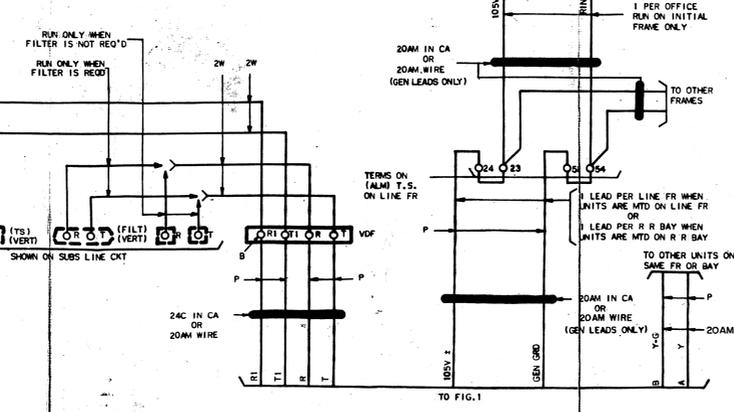
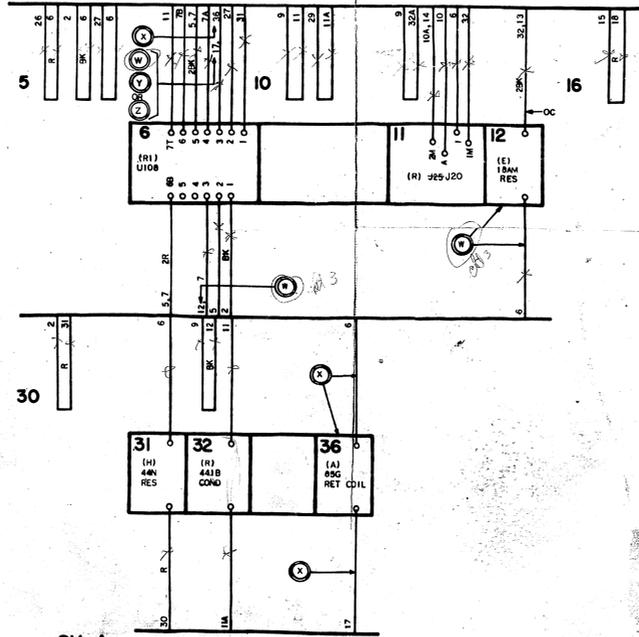
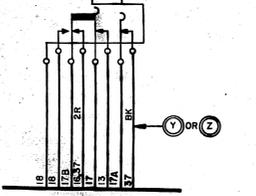


FIG. A
BRIDGED RINGING



SK. A



WIRING DIAGRAM - SCHEMATIC CROSS REFERENCE TABLE

LINE	T-31848-12		SD-31848-01		IF OFF RECORDS DO NOT SPEC NO OPTION	THIS OPTION WAS FURNISHED	REMARKS
	FIG	WRG	FIG	WRG			
1			65, 24, 240, 0				
4	A	B					
10	(A)	(X)					
13	(1)	(Y)					
16	(53)	(54)					CROSS CONN
19							
22	(1)	(AX, AM)					NO EQUIV SD OPT
25							
28							
31							
34							
COL	A	B	C	D	E	F	G

FIG. B
DIVIDED RINGING

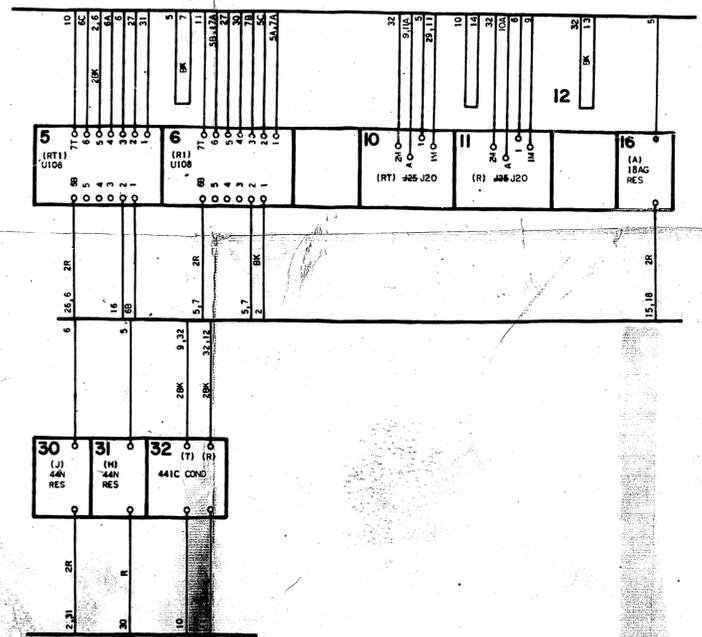
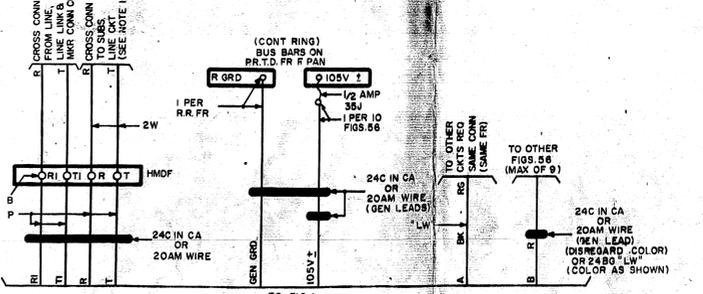


FIG. 56
FOR CROSSBAR NO. 5



- MANUFACTURING NOTES**
- WIRING NOT OTHERWISE SPEC'D TO BE 24BG RUN AS SURFACE WIRING & COLORED GREEN UNLESS OTHERWISE INDICATED
 - "P" DENOTES PAIR
 - "01" TERM NEAREST BASE OF TERM STRIP
 - "K2" TOP LEFT TERMINAL VIEWED FROM SURFACE WRG SIDE
 - "K3" BOTTOM LEFT TERMINAL VIEWED FROM SURFACE WRG SIDE
 - "1W", "2W", "3W" OR "4W" DENOTES 1, 2, 3 OR 4 CONDUCTOR JAMPER WIRE
 - "LW" WIRING TO BE RUN LOOSE ON MISC FR THE SAME AS SWBD CA & SHALL BE 24BG WIRE UNLESS OTHERWISE SPEC'D
 - "C" WIRING TO BE SEPARATE CABLE SEWED TO OUTSIDE OF REGULAR CABLE
 - "OCT" DENOTES OMT CONNECTION AND CONSIDER AS A CONTINUOUS LEAD TO NEXT EMDP PIECE OF APPARATUS WHEN ASSOCIATED APPARATUS IS NOT PROVIDED
 - FOR GROUNDED LINE SERVICE, THE TOP SIDE OF LINE SHALL BE GROUNDED AT POLE BOX
 - (A) FOR 355-A DIAL OFFICE, LEADS TO OTHER UNITS SHALL BE 22C
 - (B) FOR OTHER THAN 355-A DIAL OFFICE, LEADS TO OTHER UNITS SHALL BE 20GA
 - ALL LEADS IN FIGS 53 & 54 AND LEADS IN SWBD CA ARE TO BE RUN BY THE INSTALLER
 - FOR LW LOOSE WIRING RUNNING INFORMATION SEE LWT-31848-12

ENGINEERING NOTES

- THIS DRAWING AGREES WITH 1SS 1 4 6
SD-31848-01 1SS 14 15 16
- 355A OFFICE
53. EMDP ARR: J33017K-1
54. SPECIFY ONE FIG. 1 PER LINE ADAPTER CKT
55. SPECIFY APP & WRG IN ACCORDANCE WITH THE FOLLOWING
- | TYPE OF LINES | FEATURE | SPECIFY |
|-----------------|---|---------|
| GROUNDED | BRIDGED RINGING | FIG. A |
| | WITH MAX EXT CKT LOOP RES OF 1500" | FIG. A |
| METALLIC | WITH MAX EXT CKT LOOP RES OF 2000" OR 2400" | FIG. A |
| | WITH MAX EXT CKT LOOP RES OF 1500" | FIG. B |
| DIVIDED RINGING | WITH MAX EXT CKT LOOP RES OF 1500" | FIG. B |
| | WITH MAX EXT CKT LOOP RES OF 2000" OR 2400" | FIG. B |
- COMB GROUND & METALLIC LINES, METALLIC SECTION ADJACENT TO OFFICE
56. SPEC FIG. 53, 54 OR 56 IN ACCORDANCE WITH SUB TITLE.
57. SPEC "AM" WRG WHEN BAT SUPPLY IS OBTAINED FROM LINE FRAME (NO. 356A)
58. SPEC "AW" WRG WHEN BAT SUPPLY IS OBTAINED FROM RELAY RACK FUSE PANEL