

FIG. 1

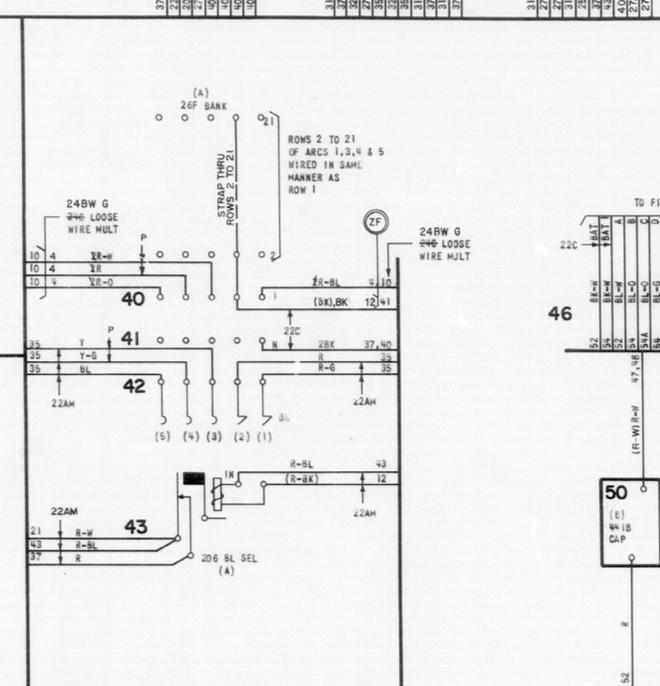
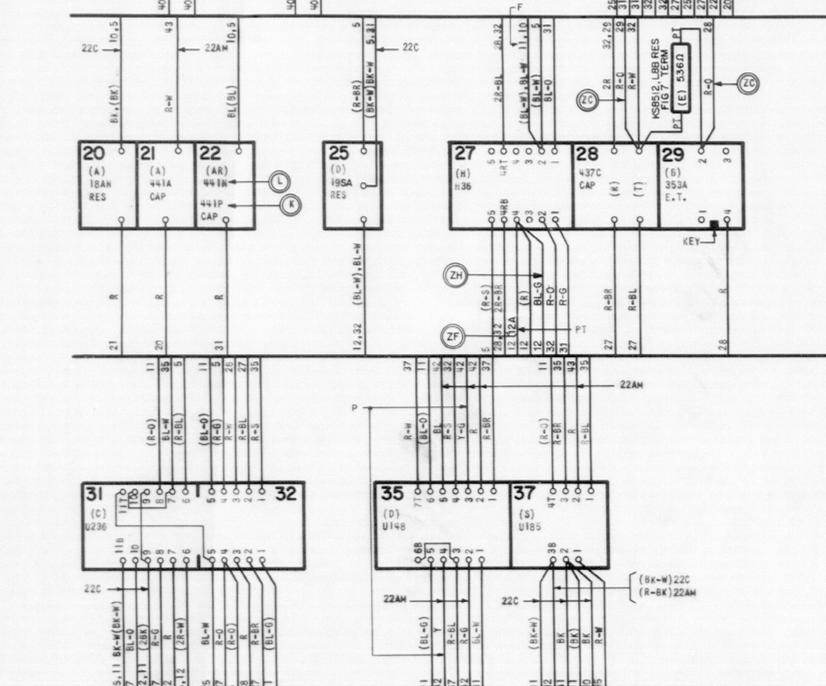


FIG. 3

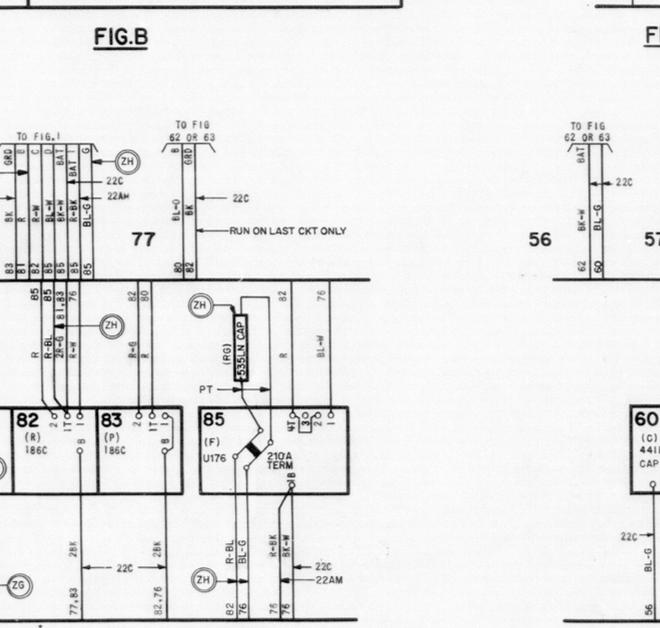
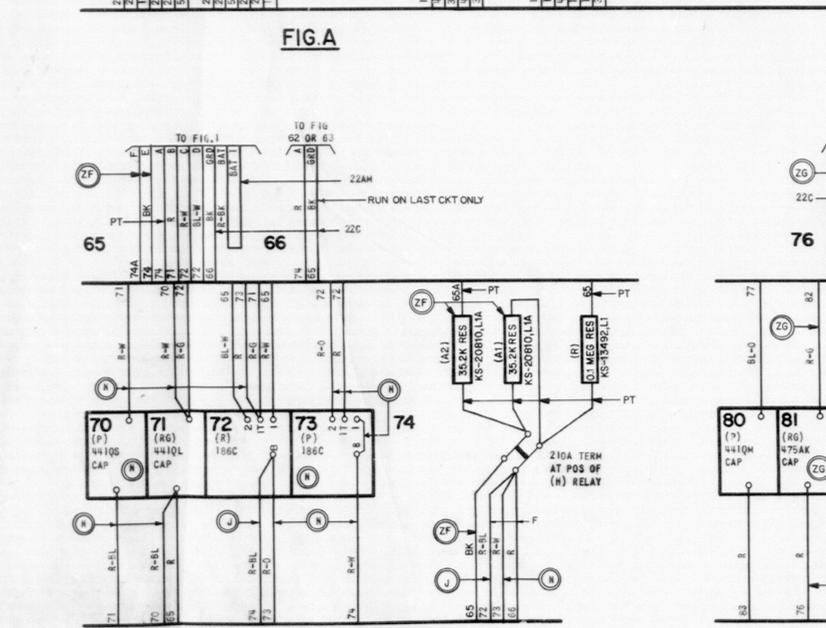
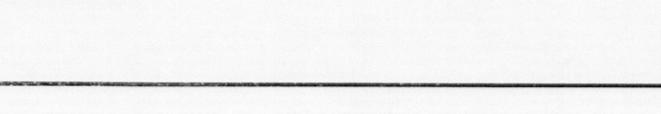
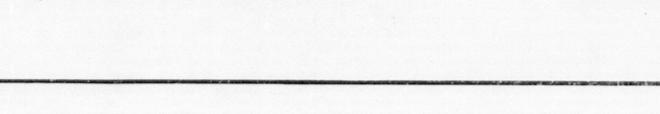
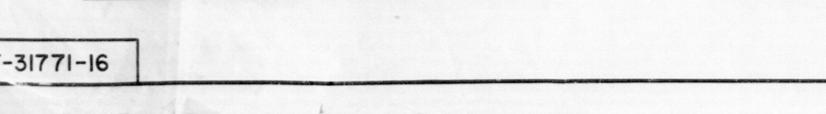


FIG. 4

FIG. 5 (MFR DISC) FIG. 6



RECORD OF FIGURES, APPARATUS AND WIRING CHANGES

CHANGED ON ISSUE	IF OFFICE RECORDS SPECIFY	DO NOT SPECIFY	THIS OPTION WAS FURNISHED	SEE NOTE	STD	AGM	M	D	SPL
6		FIG. 5	NONE		5				
8		FIG. 6	FIG. 5	54	6			5	
10	FIG. A	ZF WRG & APP	NONE	58	ZF				
10	FIG. B	ZH WRG & APP	ZG WRG & APP	57	ZH			ZG	

WIRING DIAGRAM-SCHEMATIC CROSS REFERENCE TABLE

() ITEMS IN PARENTHESES ARE FOR INFORMATION ONLY

LINE	FIG	WRG	APP	FIG	WRG	APP	IF OFF RECORDS DO NOT SPECIFY OPTION	THIS OPTION WAS FURNISHED	REMARKS
1	1			1,2	H, M, Y	ZB			
4	3			3		P			
5	4			4	ZD	ZD			
7	4			4		E			
8	6			6					
10									
13									
16	(A)	J		(A)	J	K			
17	(1)			(1)		L			
18	(1)			(1)					
19	(A)	N		(A)	N	N			
20	(A)	ZF		(A)	ZF	ZF			
21	(B)	ZG		(B)	ZG	ZG			
22	(B)	ZH		(B)	ZH	ZH			
23	(1)	ZC		(1)	ZC				
24	(1)	ZF		(A)	ZF				
25	(1)	ZH		(B)	ZH				
28	(66)			(5)	ZE				
31									
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MANUFACTURING NOTES

DEMOTES CABLE

- ALL WIRE NOT OTHERWISE SPEC'D TO BE 24C.
- "PT" DENOTES PAIR.
- "LP" DENOTES LEADS PART OF APPARATUS.
- "LP" LEADS TO BE LOOPED AT POS OF APPARATUS WHEN NOT EQUIPPED.
- CONNECT T, R, S & A LEADS FROM FIG. 60 OR 61 TO BANK T.S. IN CONSECUTIVE ORDER.
- WHEN SPECIFIED IN ORDER SHOP TO MULT LAST WORKING TERMINALS OF BANK T.S. TO NON-WORKING TERMINALS.

IN ENGR NOTE 52 DWG T-31774-12
 6-30-70
 ZF & ZG WRG & APP ADDED
 OPT ZG RMVD FROM FIG. 1

ENGINEERING NOTES

NO.	THIS DRAWING AGREES WITH	ISS	1	6	8	10	11
51.	T-31771-01	13S	12	14	15	16	16

CONNECTING DRAWINGS:

NO.	DESCRIPTION	QTY	UNIT
T-816594	POWER RING CKT (TYPICAL)	1	PER UNIT
T-8131-16	INCPY TRX TPL CONN	1	PER UNIT
T-31995-15	INCPY TRX TOLL	1	PER UNIT
T-32163-11	TRK FOR CONNECTION CKT	1	PER UNIT
T-32248	SW TBL ALM CKT (NO. 18350A)	1	PER UNIT
T-31752-12	MISC ALM CKT (355A)	1	PER UNIT
T-32045-19B20	MISC ALM CKT (355A)	1	PER UNIT
T-31974-12	MISC ALM CKT (355A)	1	PER UNIT

UNIT EQUIPMENT: J330100-2, (FIG. 1, 2, 3, 4, 5, 6) J33016A-1 (FIG. 6)

SPECIFY FIGURES, WIRING AND APPARATUS AS FOLLOWS:

FEATURE OR OPTION	DWG	FIG	WRG	APP	QTY	UNIT
INTERCEPTING TRUNK (WITH TRUNK SWITCH) FOR USE WHERE INTERCEPTING TRAFFIC IS ROUTED TO TRUNK CIRCUITS USED BY SUBSCRIBERS FOR CALLS TO THE OPERATOR	-16	1			1	PER CKT
DISTINCTIVE TONE REQ'D FOR INTERCEPTED CALLS	3				1	PER UNIT
FOR USE WITH TPL CONN MULT FOR INCPY WITH TRIP REL IN SERIES WITH RING SIDE OF LINE OR WHERE TPL CONN ARE NOT USED.	4				1	PER CKT
FOR USE WITH TPL CONN MULT FOR INCPY WITH TRIP REL IN SERIES WITH GROUND RETURN SIDE OF LINE.	8					
VIBRATING REED TYPE RINGING CONVERTED IS USED	(1)				(1)	
FIG 4 IS REQ'D AND SUP * SOME CALLS RINGING IS USED FOR	(A)				(A)	
OFFICE ARRANGED FOR LESS THAN 1400 = MAX SUB EXT CKT LOOP	(1)				(1)	ZC
WHEN CONNECTING TO CONN MULT & CONNS ARE ARR FOR AUTO DISCONNECT ON CALLING PTY HOLDS IN SAME CONN GRP.	-16	3			6	
TERM STRIP	-17	62				1 PER UNIT
RING SUPPLY	51					
INCOMING END CONNECTED TO	52					
	53					
	54					
	55					
	56					
	57					
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	59					
	60					
	61					

NOTICE

NOT FOR USE OR DISCLOSURE OUTSIDE THE BELL SYSTEM EXCEPT UNDER WRITTEN AGREEMENT

STEP BY STEP SYSTEMS NO. 1, 350A, 355A, 360A, OR 35-E-97 INTERCEPTING TRUNK CIRCUIT FROM TRUNK FINDER, CONNECTION BANK, OR INTERCEPTING TRUNK TO TRUNK TO OPERATOR OFFICE ARRANGED TO TRIP RINGING ONLY DURING RINGING INTERVAL.

4D99

STANDARD ABM ONLY FOR 350A, 360A OR 35-E-97

T-31771-16

WESTERN ELECTRIC COMPANY, INC.