

SHEET INDEX

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CIRCUIT NOTES:

101.	DESIG	FUSE AMP	POTENTIAL	ONE PER	TERM. DESIG
	1-1/3		-48V TALK	CKT	
		<u>BATTERY SYMBOL</u>		<u>VOLTAGE RANGE</u>	
		-48		45-52V	

102.		PROVIDE		
FEATURE OR OPTION		APP FIG.	APP OR WIRING	QUANTITY
TRUNK CKT MANUALLY SELECTED IN 756A	PICK-UP REQ'D ON	1	X	
	1ST ATTENDANT EQUIPMENT		W	
	2ND ATTENDANT EQUIPMENT		Y	
	6 BUTTON KEY TEL SET		V	
TRUNK CKT DIAL SELECTED IN 756A				
FOR USE IN SW SYS 400		1		
FOR USE IN 800A PBX		1,2		
ISOLATION AMPLIFIER FOR ONE-WAY TRANSMISSION	REQUIRED	3	N	1 PER TRK
	NOT REQUIRED		Q	

103. NETWORK VALUES		
NETWORK NO.	RESISTANCE IN OHMS	CAPACITANCE IN UF

104. RECORD OF APP FIGURES, WIRING AND APPARATUS CHANGES						
CHANGED ON ISS	IF JOB RECORDS DO NOT SPECIFY	THIS OPTION WAS FURN	SEE NOTE	USE IN CIRCUIT		
				STD	A&M	MD
4D	V	Z		V		Z
4D	T	NONE		T		
7B	R OR S	S		R		S
7B	FIG. 2	NONE	102	FIG. 2		
8B	APP FIG. 3 Q OR N	Q	102	FIG. 3 Q, N		

SD-65747-01

EQUIPMENT NOTES :

- 201. CAD.2 WAS ADDED ON ISSUE 5D.
- 202. CAD.3 WAS ADDED ON ISSUE 6D.
- 203. CAD.4 WAS ADDED ON ISSUE 7B.

INFORMATION NOTES:

- 301. UNLESS OTHERWISE SPECIFIED: RESISTANCE VALUES ARE IN OHMS. CAPACITANCE VALUES ARE IN MICROFARADS. VALUES PRECEDED BY THE SYMGL + (PLUS) OR - (MINUS) ARE IN VOLTS.

SUPPORTING INFORMATION

CATEGORY	NO.
NO. 756A PBX CABLING DIAGRAM	SD-65746-01
EQUIPMENT INFORMATION	J58829W-()

DWG ISSUE	CD ISSUE	DATE ISSUED	DRAWN	APPD
1	1	3-27-57	V.G.G. F.G.S.	R.A.P. H.N.H.
2D	2D	1-3-58	M.G. W.S.	M.V.S. H.H.A.
3D	3D	1-2-59	J.F. W.V.H.	M.V.S. H.H.A.
4D	4D	1-2-60	M.H. J.J.S.	M.V.S. H.H.A.
5D	5D	5-12-60	E.P.F. R.T.R.	M.V.S. H.H.A.
6D	5D APP ID	11-1-62	J.F. W.V.H.	M.V.S. H.H.A.
7B	APP 2B	2-25-66	ROZ HED	SAK RAY
	APP 3B	4-3-67	ROZ HED	PUS LAH
				ARRRHP

WORKING LIMITS
 MAX. EXT CKT LOOP 1885
 MIN. INS RES 20,000

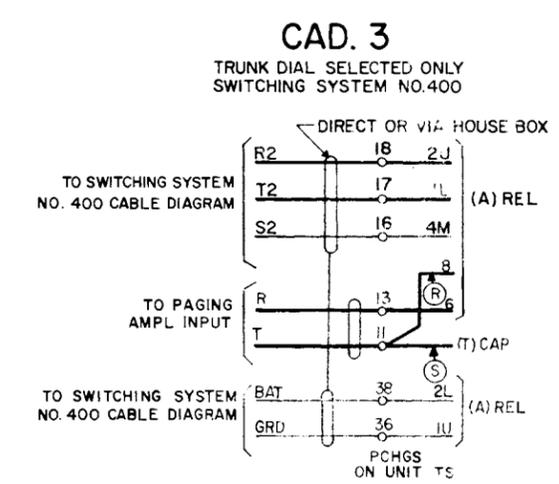
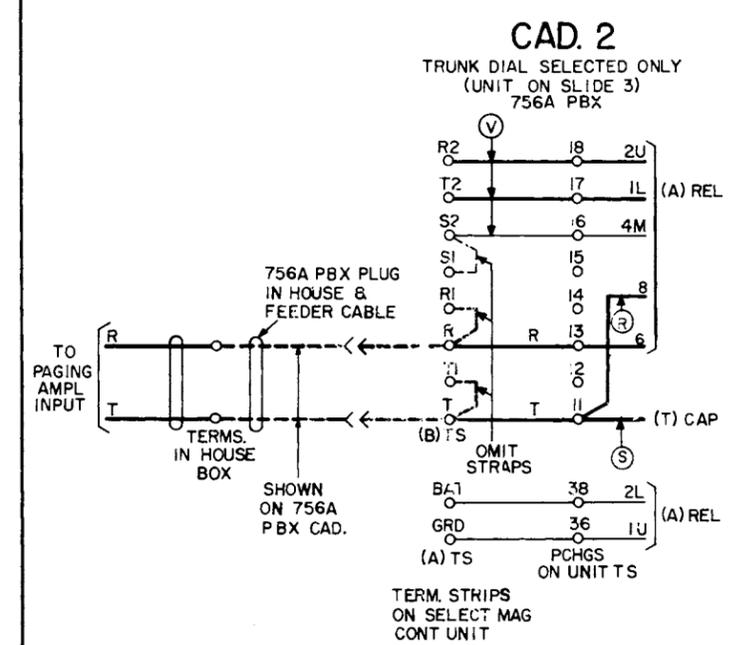
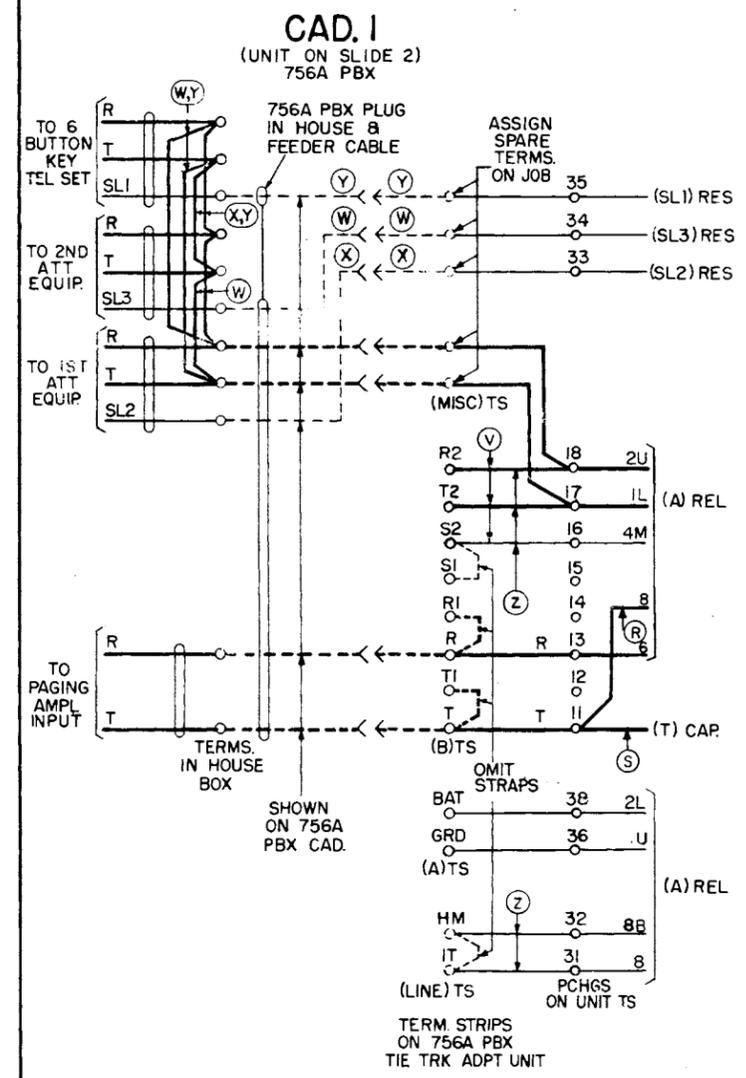
REPLACING ES-944149	
SD-65747-01 PBX SYSTEMS	AT&TCO STANDARD
NO. 756A, 800A OR SWITCHING SYSTEM NO. 400 LOUD SPEAKER PAGING TRUNK CIRCUIT	
BELL TELEPHONE LABORATORIES INCORPORATED	SD-65747-01-1 4 SHEETS

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CIRCUIT REQUIREMENTS

APPARATUS				MECH REQ			CIRCUIT PREPARATION		TEST SET PREP		SEE TEST NOTE		DIRECT CURRENT FLOW REQ					REMARKS
DESIG	CODE	OPTION	FIG	BSP FIG	CONT PRESS	ARM TRVL	BLOCK OR INSULATE	TEST CLIP DATA		TEST WDG	TEST FOR	AFTER SOAK	TEST	READJ				
RELAYS								CONN BAT	CONN GRD			MA	MA	MA				
A	AJ57			237				IL (A)	2U (A)	M	P/S	O	20.0	19				
								IL (A)	2U (A)	M	P/S	R	2.5	2.7				

DRAWING ISSUE
1
2
3D
4D
5D
6D
7B
8B



DRAWING ISSUE
1
2D
3D
4D
5D
6D
7B
8B

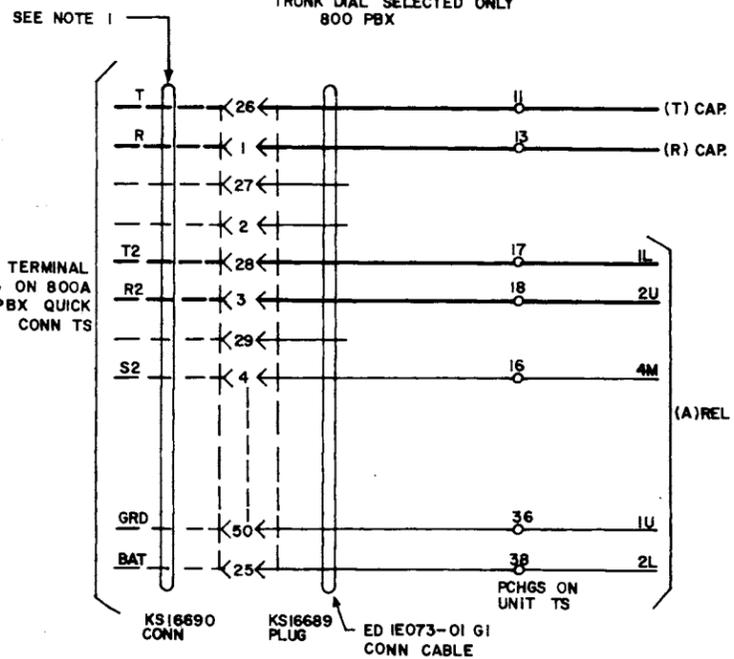
SD-65747-01-3

LOUD SPEAKER PAGING TRUNK CIRCUIT
SD-65747-01-3
BELL TELEPHONE LABORATORIES INCORPORATED

LOUD SPEAKER PAGING TRUNK CIRCUIT
SD-65747-01-3
BELL TELEPHONE LABORATORIES INCORPORATED

CAD 4

TRUNK DIAL SELECTED ONLY
800 PBX



NOTES

1. THIS CABLE IS NOT INCLUDED WITH THE 800A PBX QUICK CONNECT FIELD, IT MUST BE SUPPLIED LOCALLY.

DRAWING ISSUE	
7B	ROZ SAK GRH
	ROZ PUS RFF

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LOUD SPEAKER PAGING TRUNK CIRCUIT	SD-65747-01-4
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