

SD-65910-01

BELL TELEPHONE LABORATORIES, INCORPORATED

DWG ISS	REV OR CD ISSUE	DATE ISSUED	DRAWN	APP'D
1	1	1-27-59	R.E.S. M.S.	S.W. J.W.O.

PBX Systems

NO. 756A
KEY SHEET

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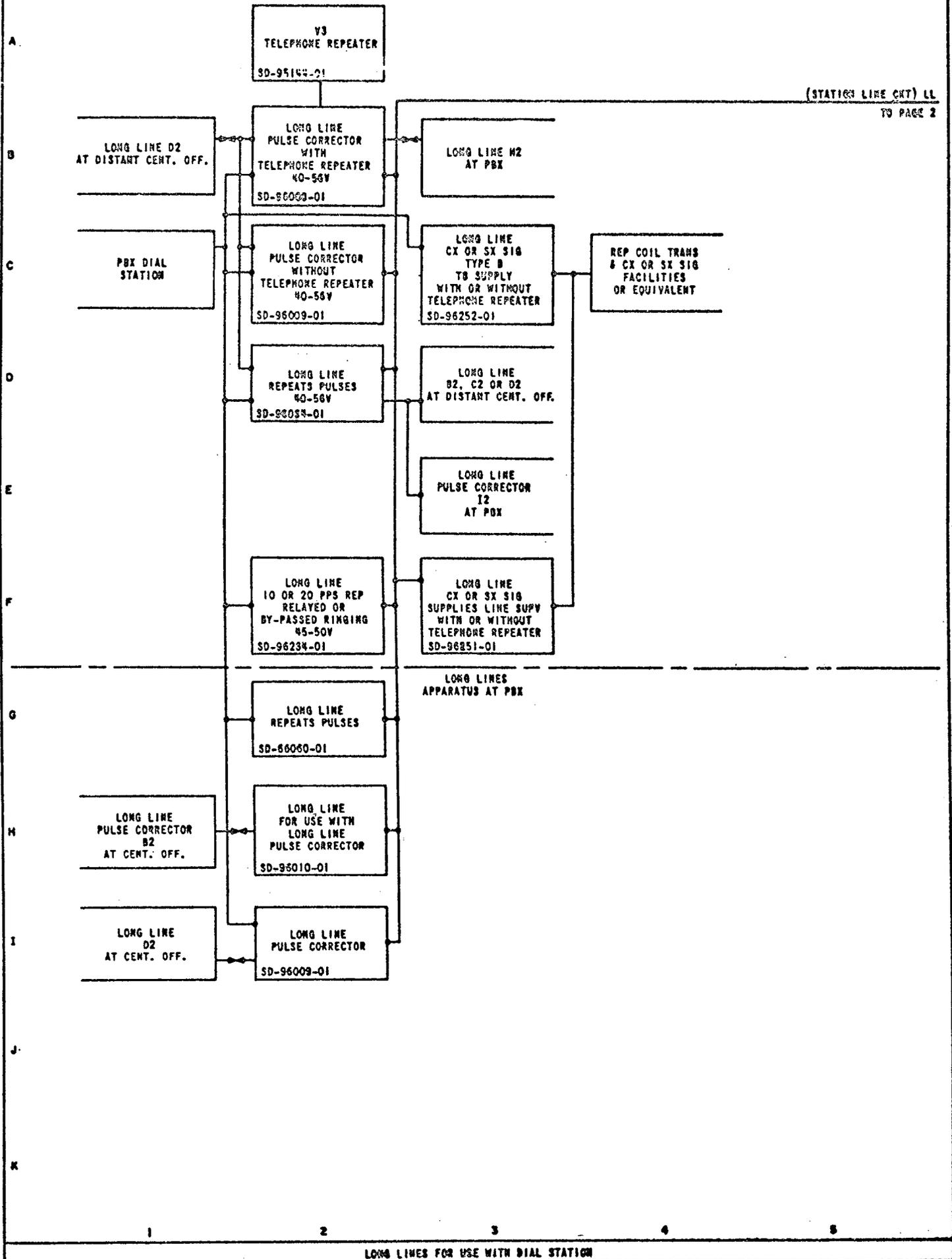
AT&TCO
STANDARD

FOR CURRENT DRAIN DATA
SEE SD-65910-02
FOR EXPLANATION OF CONVENTIONS SEE
MASTER KEY SHEET SD-90250-01

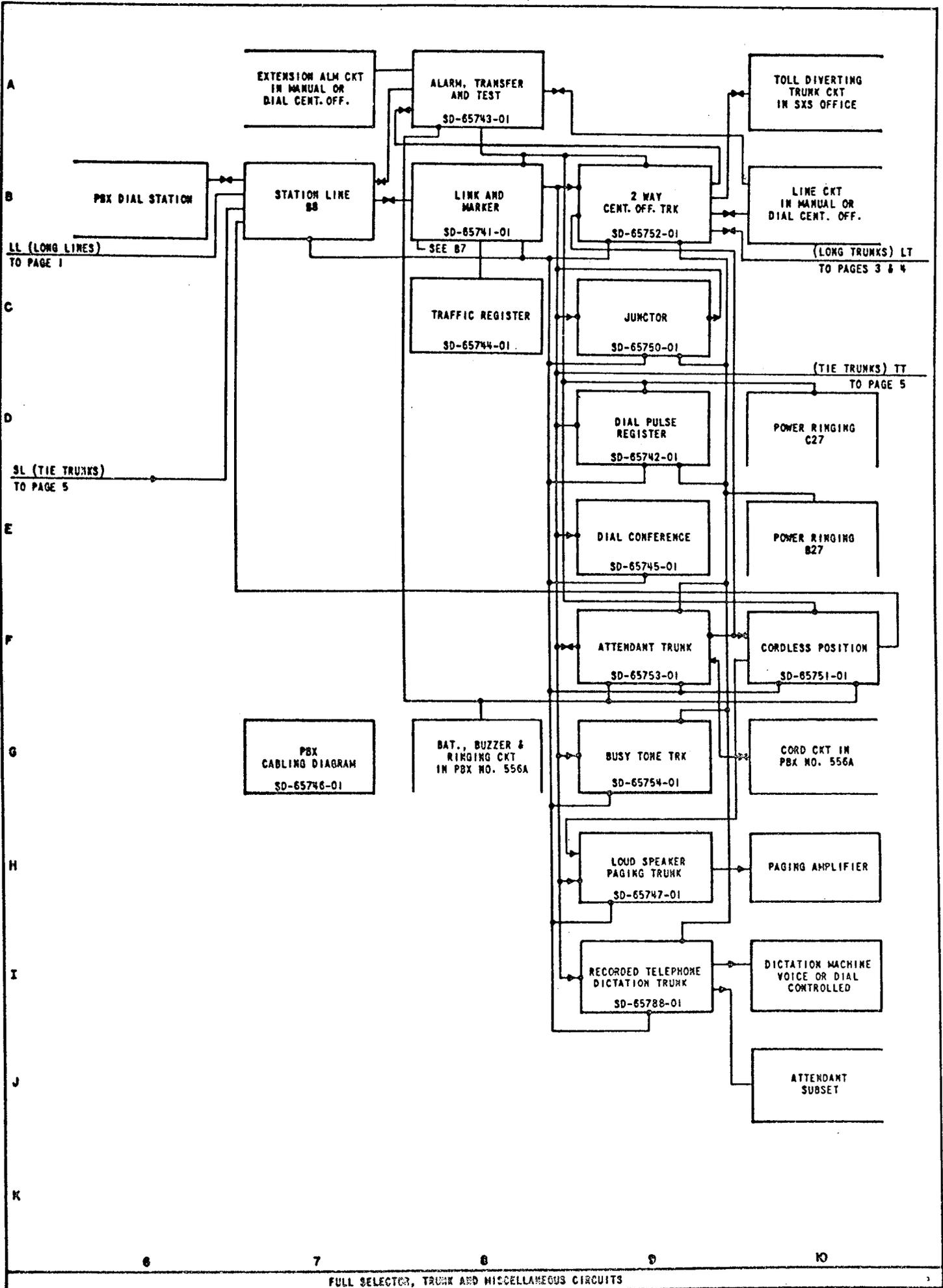
SD-65910-01

LONG LINES
APPARATUS AT CENTRAL OFFICE

(STATICS LINE CRT) LL
TO PAGE 2



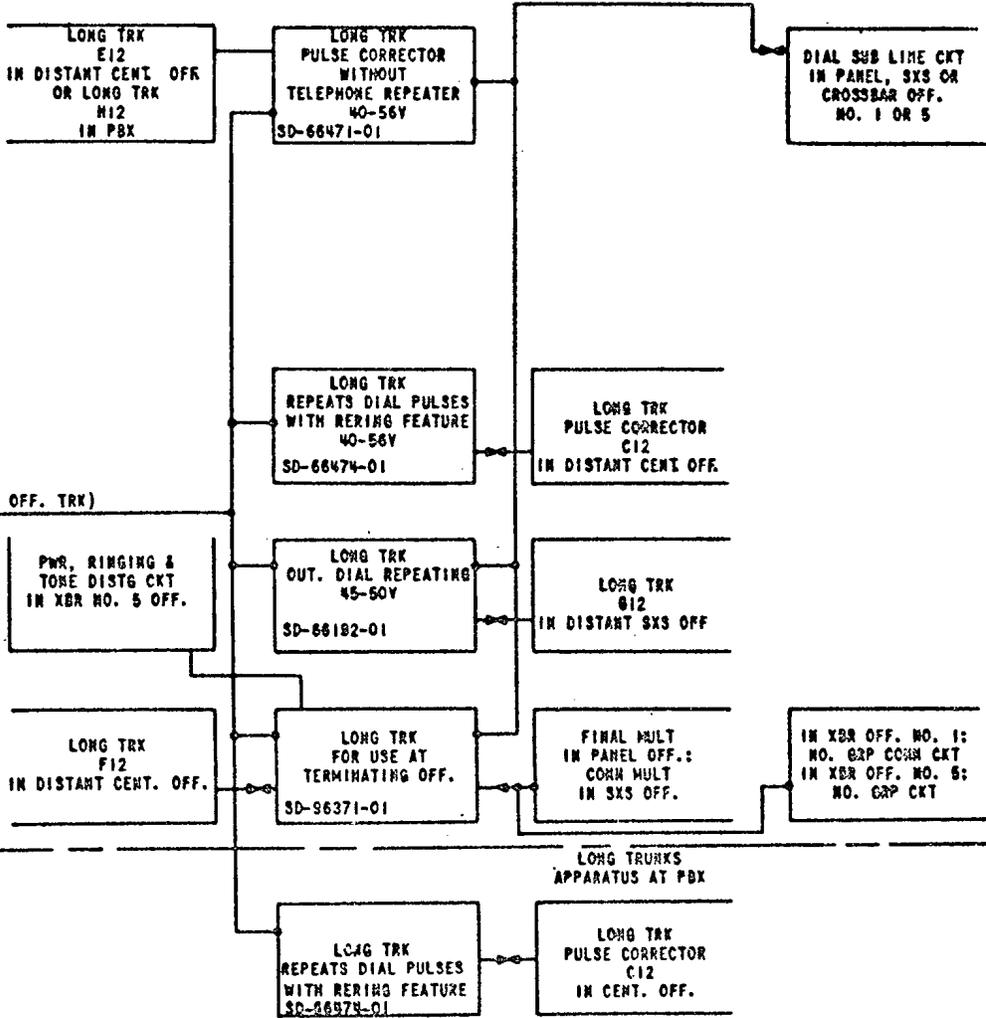
LONG LINES FOR USE WITH DIAL STATION



FULL SELECTOR, TRUNK AND MISCELLANEOUS CIRCUITS

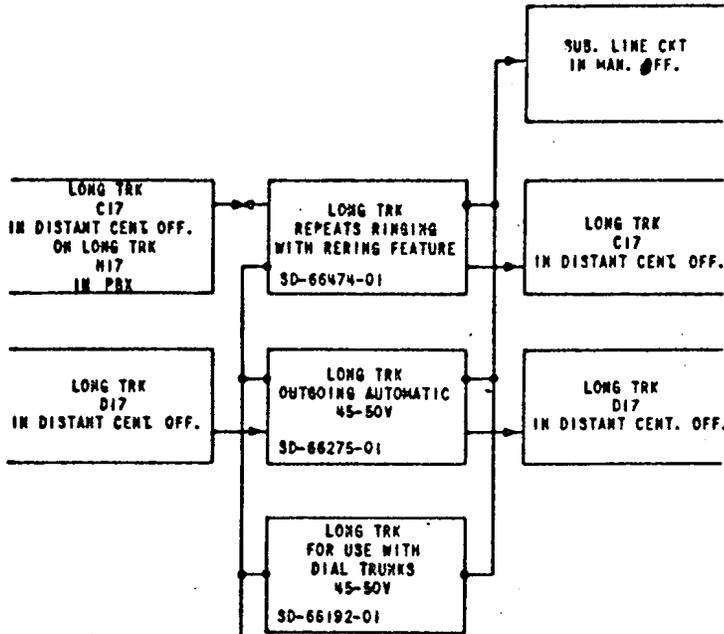
LONG TRUNKS
APPARATUS AT CENTRAL OFFICE

A
B
C
D
E
F
G
H
I
J
K



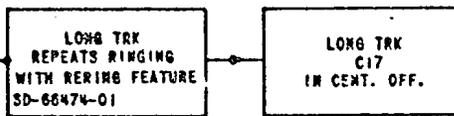
LONG TRUNKS
APPARATUS AT CENTRAL OFFICE

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LT (CENT. OFF. TRK)
TO PAGE 2

LONG TRUNKS
APPARATUS AT PBX



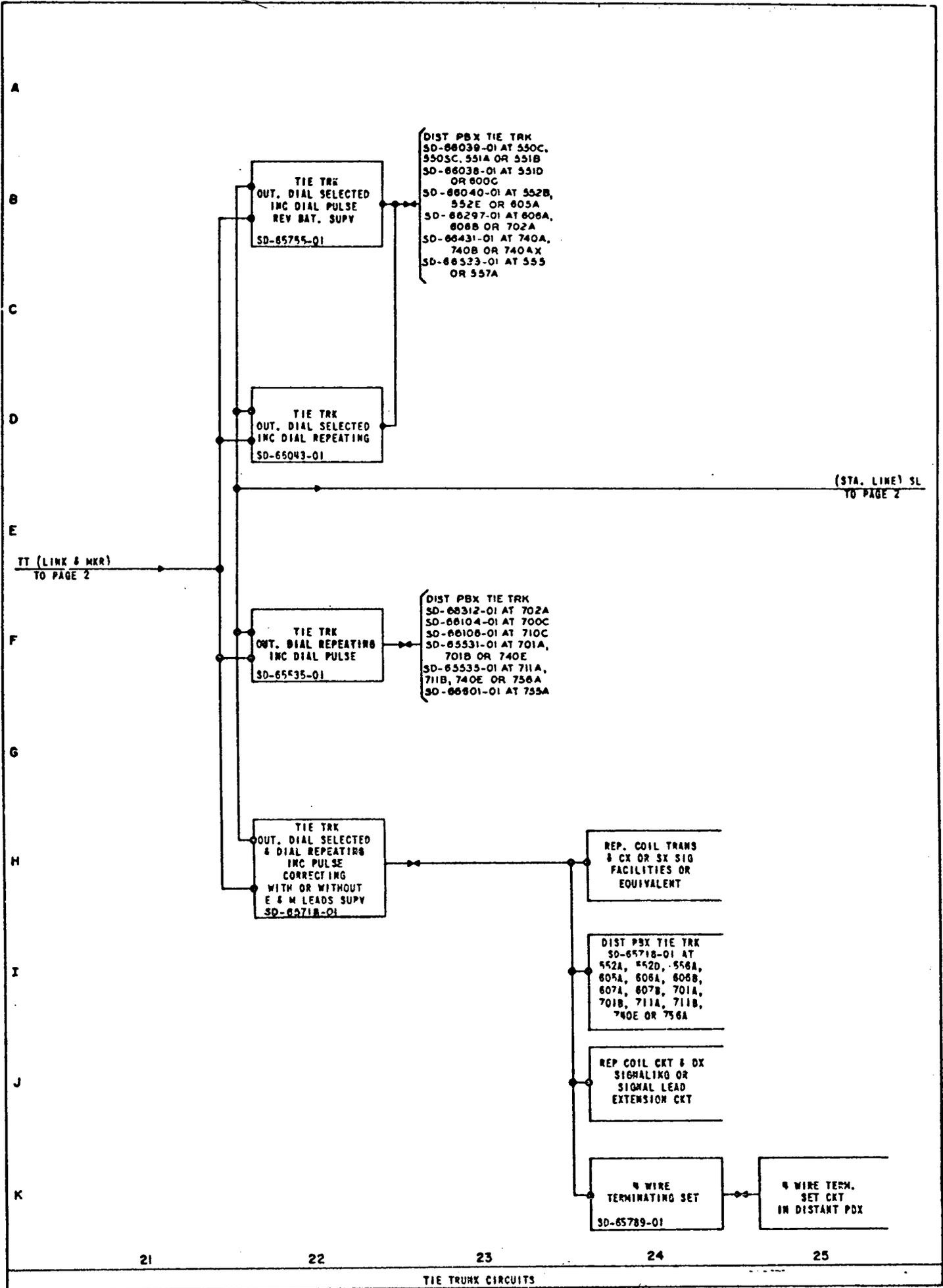
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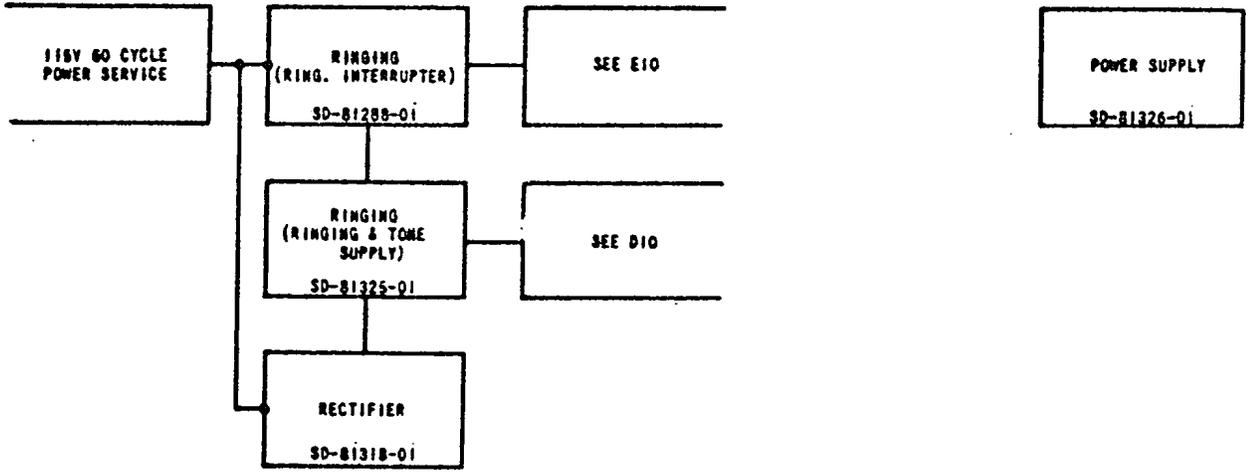
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TIE TRUNK CIRCUITS

A
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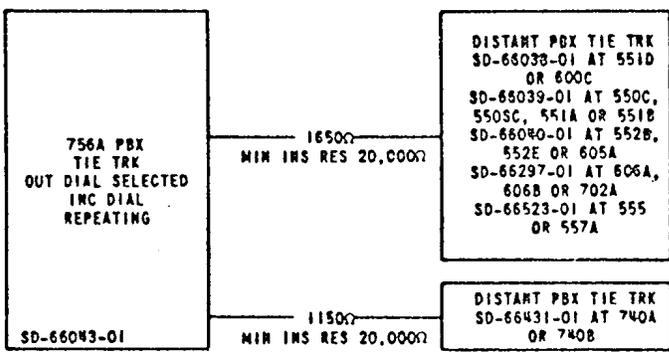
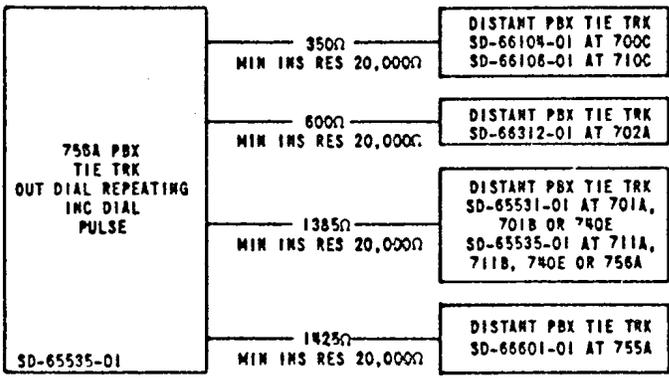
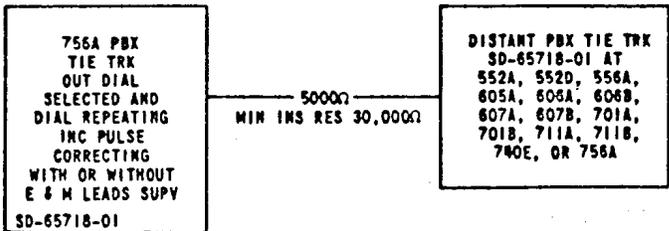
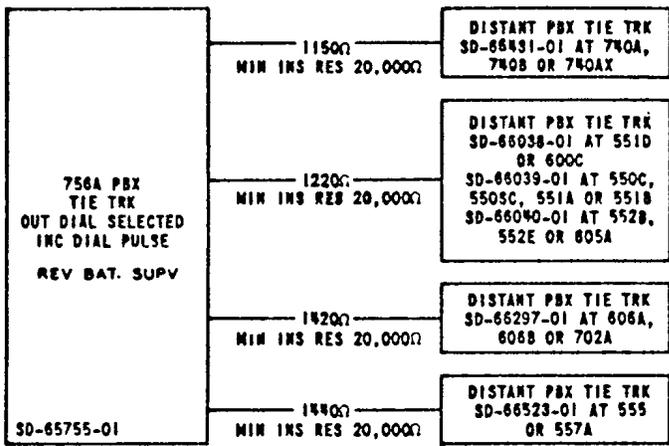
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POWER SUPPLY CIRCUITS



NOTES:
1. ALL TIE TRK RANGES SHOWN ON THE RANGE CHART INCLUDE THE RESISTANCE OF THE OUTSIDE CABLING, THE WIRING AT THE PBX AND THE HEAT COILS. THE RESISTANCE OF THE PBX APPARATUS IS NOT INCLUDED. VALUES ARE SHOWN IN TERMS OF CONDUCTOR LOOP BETWEEN PBX'S.

ALARM SD-65743-01 A8
 CABLING DIAGRAM SD-65746-01 G7
 CONFERENCE
 Dial SD-65745-01 E9
 JUNCTION SD-65750-01 C9
 LINE
 PEX SD-65741-01 B7
 LINK SD-65741-01 B8
 LONG LINE, DIAL

Apparatus at Central Office

Pulse Corrector, with
 Tel. Repeater 40-56V. SD-96008-01 B2
 Pulse Corrector, without
 Tel. Repeater 40-56V. SD-96009-01 C2
 Repeats Pulses 40-56V.
 10 or 20 P.F.S. Rep.,
 Relayed or By Passed
 Ringing 45-50V. SD-96234-01 F2
 CX or SX Signaling,
 Supplies Line Supv. with
 or without Tel. Repeater SD-96251-01 F3
 CX or SX Signaling, Type
 "B" TB Supply, with or
 without Tel. Repeater SD-96252-01 C3

Apparatus at PBX

Repeats Pulses SD-66060-01 G2
 Pulse Corrector SD-96009-01 I2
 For Use with Long Line
 Pulse Corrector SD-96010-01 H2

LONG TRUNK, DIAL

Apparatus at Central Office

Out. Dial Repeating
 45-50V. SD-66192-01 F12
 Pulse Corrector, without
 Tel. Repeater 40-56V. SD-66471-01 C12
 Repeats Dial Pulses, with
 Rering Feature 40-56V. SD-66474-01 E12
 For Use at Terminating
 Office SD-96371-01 G12

Apparatus at PBX

Repeats Dial Pulses, with
 Rering Feature SD-66474-01 H12

LONG TRUNK, MANUAL

Apparatus at Central Office

For Use with Dial Trks.
 45-50V. SD-66192-01 E17
 Out. Automatic 45-50V.
 Repeats Ringing, with
 Rering Feature SD-66474-01 C17

LONG TRUNK, MANUAL (Cont'd)

Apparatus at PBX

Repeats Ringing, with
 Rering Feature SD-66474-01 H17
 MARKER SD-65741-01 B8
 POSITION
 Cordless SD-65751-01 F10
 RECTIFIER SD-81318-01 D27
 REGISTER
 Dial Puls
 Traffic SD-65742-01 D9
 SD-65744-01 C8

RINGING

Ring. Interrupter SD-81288-01 B27
 Ring. & Tone Supply SD-81325-01 C27

SUPPLY

Power SD-81326-01 B30

TRANSFER

SD-65743-01 A8

TELEPHONE REPEATER

V3 SD-95144-01 A2

TERMINATING SET

4 Wire SD-65789-01 K24

TEST

SD-65743-01 A8

TIE TRUNK

Out. Dial Repeating,
 Inc. Dial Pulse SD-65535-01 F22

Out. Dial Selected &
 Dial Repeating, Inc.
 Pulse Correcting, with
 or without E & M Leads
 Supv. SD-65718-01 H22

Out. Dial Selected,
 Inc. Dial Pulse,
 Rev. Bat. Supv. SD-65755-01 B22

Out. Dial Selected,
 Inc. Dial Repeating SD-66043-01 D22

TRUNK

2 Way Central
 Office SD-65752-01 B9
 Loud Speaker SD-65747-01 H9
 Paging SD-65753-01 F9
 Attendant SD-65754-01 G9
 Busy Tone
 Recorded Tel.
 Dictation SD-65788-01 I9