

SD-90625-01

BELL TELEPHONE LABORATORIES, INC.

COMMON SYSTEMS
SERVICE OBSERVING DESKS AND
SERVICE OBSERVING SETS
KEY SHEET

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FOR EXPLANATION OF CONVENTIONS SEE MASTER
KEY SHEET SD-90250-01.

DWG ISS	C.D. ISSUE	DATE OF ISSUE	APPROVED	
1	1	5-31-32	W.H.M. I.	W.E.D. 11-18-32
2	2	4-12-33	W.H.M. I.	W.E.D. 10-20-33
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5	5	5-22-40	W.L.F. I.	W.E.D.
6	6	6-12-41	W.L.F. I.	W.E.D.
7	7	2-14-42	W.L.F. I.	W.E.D.
8	8	3-17-52	D.S.CO. J.B.S.	B.P. C.G.M.

PRINTED IN U.S.A.

AT&TCO
STANDARD

SD-90625-01

A

B

C

D

E

F

SERVICE OBSERVING DESK NO. 4

G

S.O.
DESK NO. 4
FOR OBS.
COMMERCIAL OFF. CALLS
SD-90081-02 C

NO. 523 TYPE
SUB. SETS OR
SUB. LINE CKT.
IN MAN. PAN.
OR S. BY S. OFF.

H

I

1

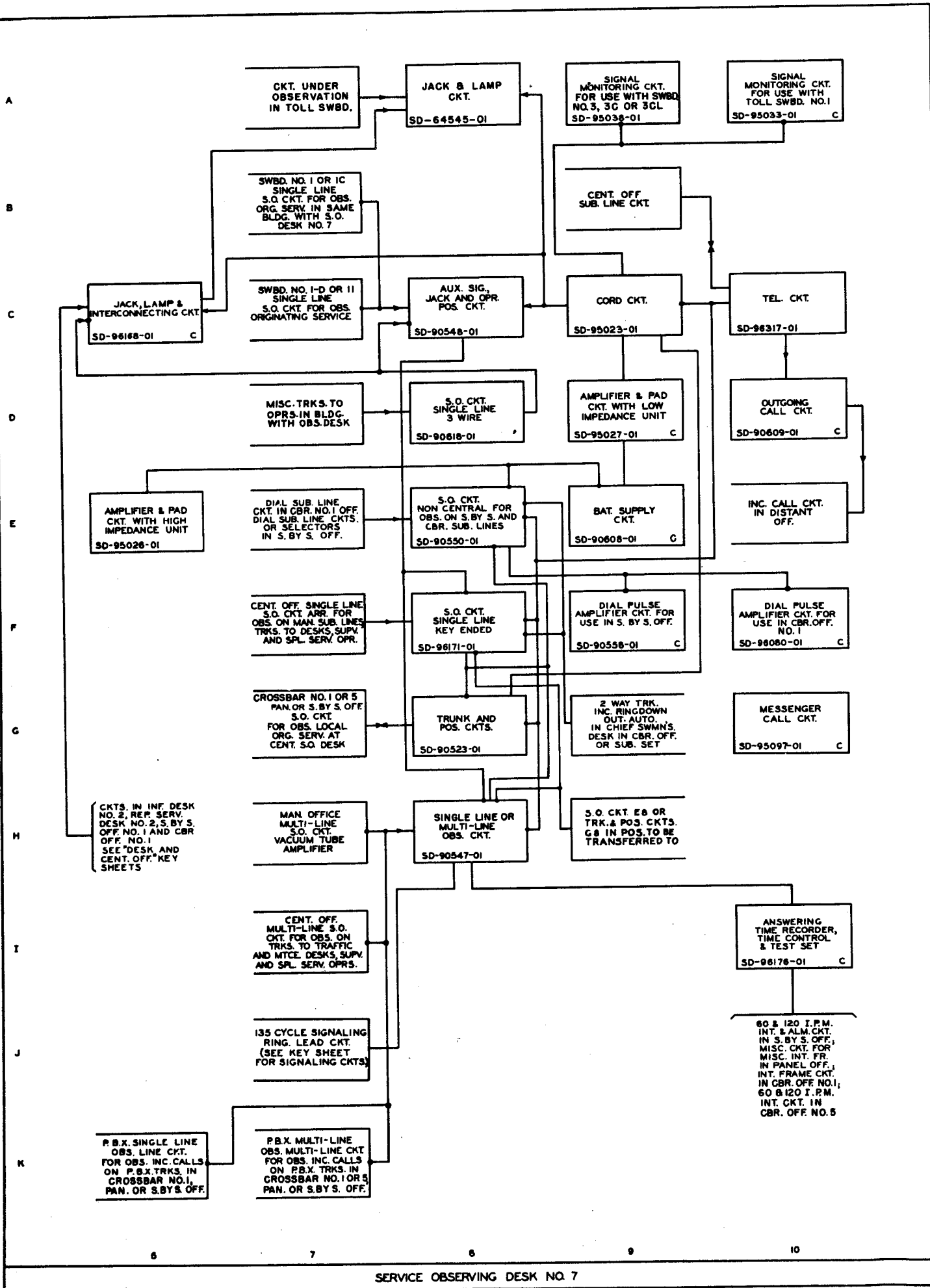
2

3

4

5

NO. 4 SERVICE OBSERVING DESK



A

B

C

D

E

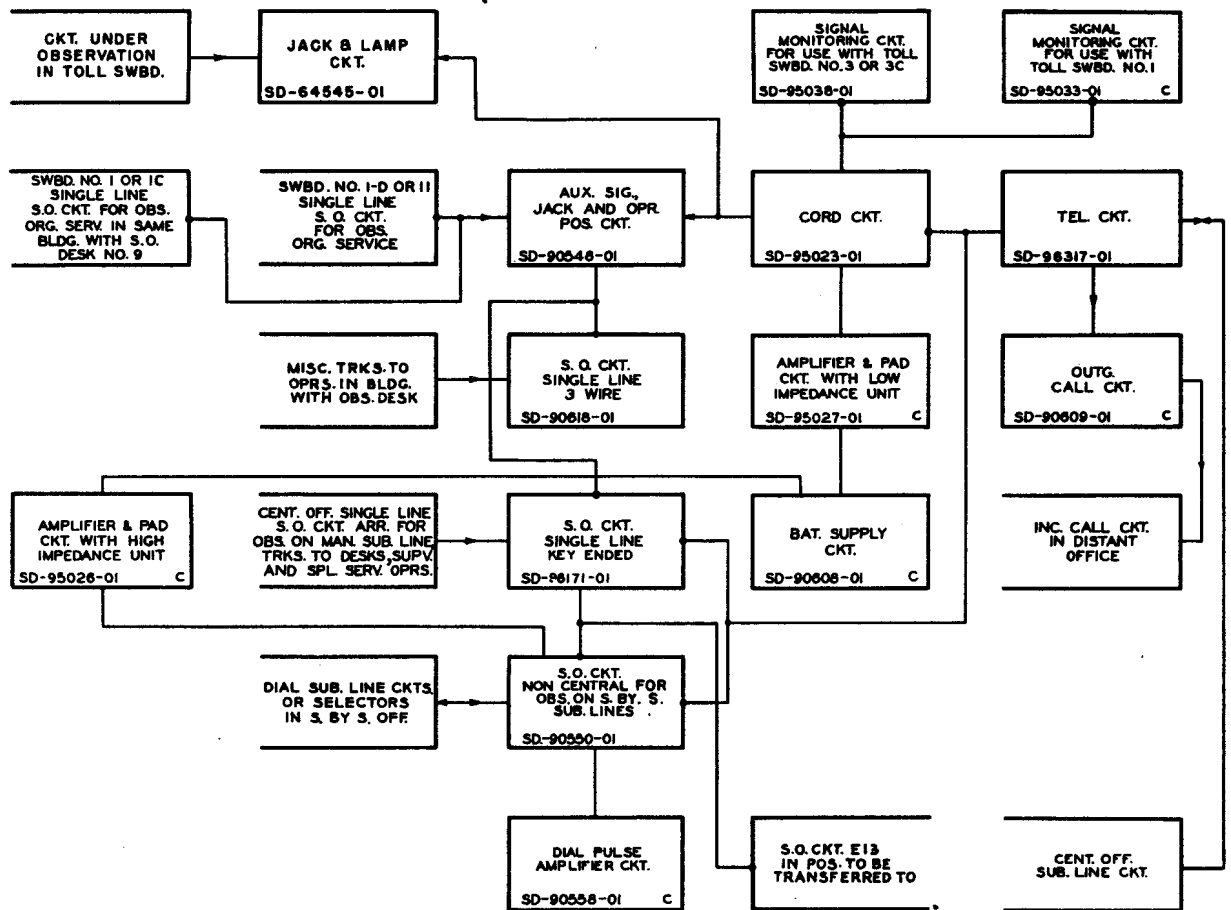
F

G

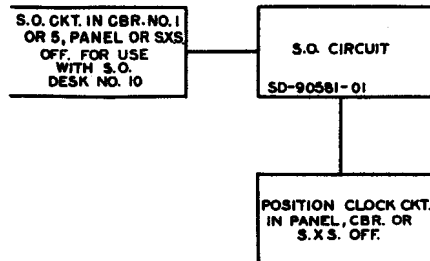
H

I

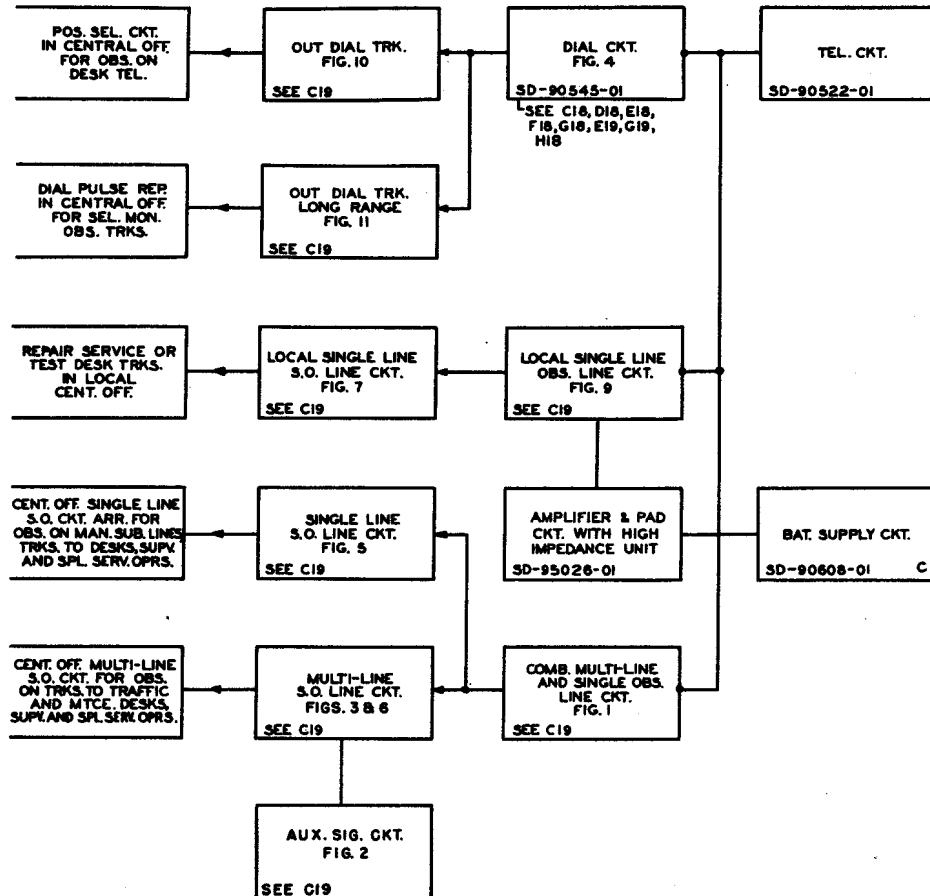
J



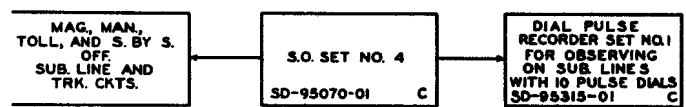
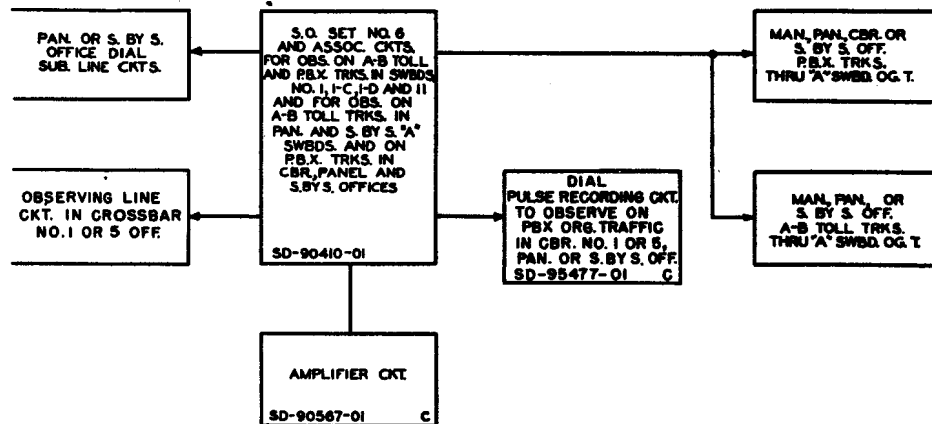
SERVICE OBSERVING DESK NO. 10

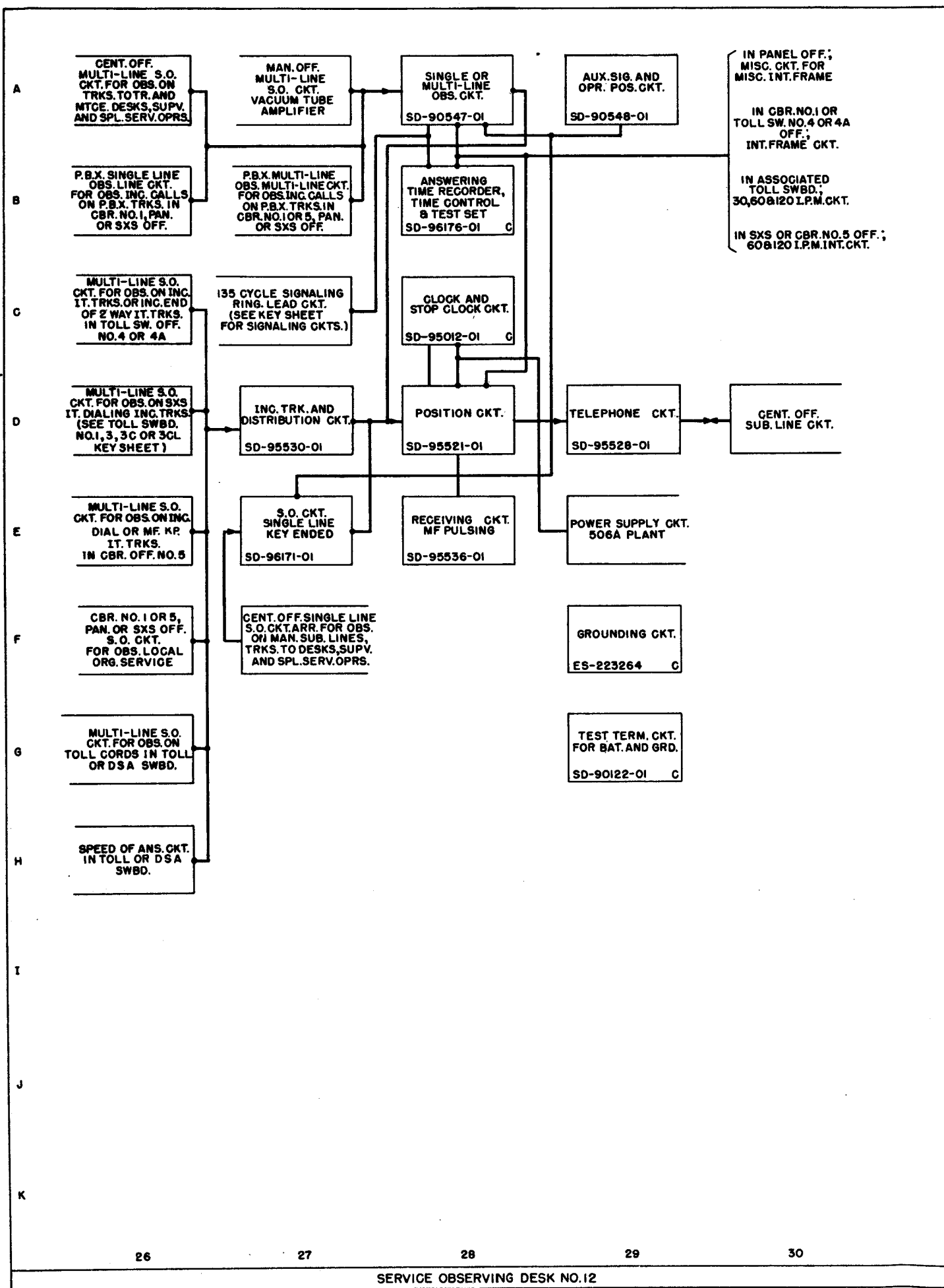


SERVICE OBSERVING DESK NO. 11



A
B
C
D
E
F
G
H
I





[illegible]

NOTES:

1. DRAINS PER TRK. PER POSITION.
2. DRAINS PER POSITION.
3. DRAINS FOR POSITION & PILOT CKTS.
4. DRAINS FOR JACK CKT.
5. ADD PER 16 LAMPS
- 6.
- 7.
8. DRAINS PER LINE
9. DRAINS PER LINE PER POSITION
10. DRAINS PER OBS. LINE
11. DRAINS PER POS. PER OBS. LINE
12. DRAINS PER OBS. CKT.
13. DRAINS FOR MON. & AMPLIFIER CKT
14. DRAINS FOR IND. OBS. CKT.
15. DRAINS FOR BAT. SUPPLY CKT
16. DRAINS FOR AMPLIFIER SUPPLY CKT.
- 17.
18. "E" INDICATES DESK OR R.R. GRD.
- 19.
20. "G" INDICATES 130V. PLATE BAT.
"H" INDICATES SIG. OR FIL. 24V. BAT.
"J" INDICATES 130V. R. R. GRD.
21. "F" INDICATES 24V. OR 48V. FIL. BAT.
& GRD. AS SPEC., NOT BOTH.
22. "P" INDICATES 130V. PLATE BAT.
23. DRAINS PER DESK (4 POSITIONS).
24. DRAINS PER LOC. SUB. SERV. OBS.
POSITION.
25. DRAINS PER TOLL SERV. OBS.
POSITION.
26. DRAINS PER LOC. SUB. & TOLL SERV.
OBS. POSITION.
27. DRAIN PER AT. ANS. LAMP.
28. DRAIN PER G2 BUSY LAMP.
29. BAT. DRAIN SHOWN ON THIS CKT.
IS FUSED ON CONNECTING CKT.
30. DRAINS SHOWN APPLY WHETHER
24V. OR 48V. BAT. IS USED.