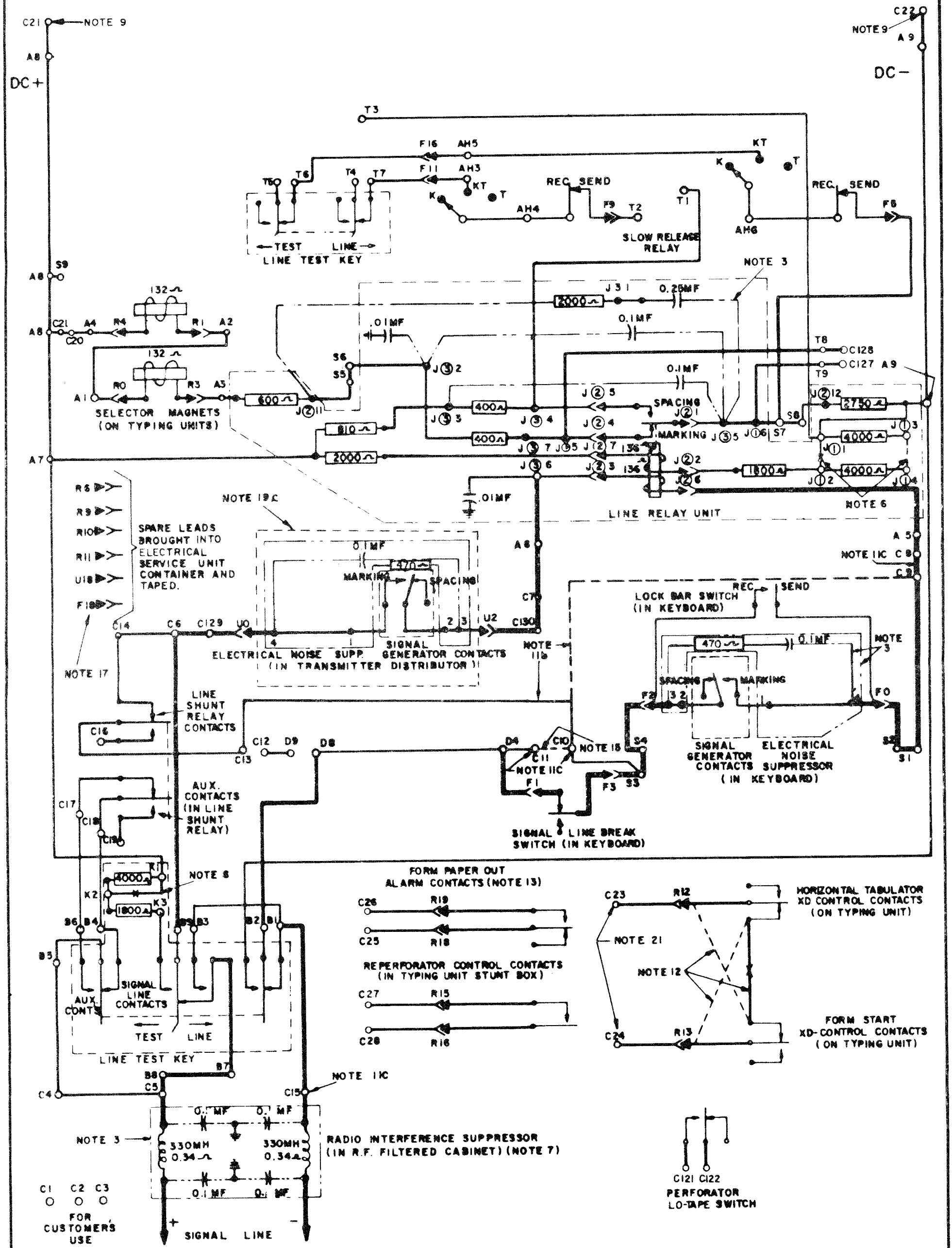

SCHEMATIC WIRING DIAGRAM
MODEL 28 ASR-GP-OPT. I.A.C. WITH FACILITIES PROVIDED BY ELECT. SERVICE UNIT LESU 35 AND ASSOCIATED UNITS

DATE 1-19-59
P.D. FILE NO. G-159.65AA
DRAWN K.F.L. CHKD
ENGD. J.R.H. APPD.

TELETYPE CORPORATION

3659WD

PROD. NO. 3659WD
E. NUMBER

APPROVALS
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SHEET 1 OF 2

SEE SHEET 2 FOR NOTES

3659WD

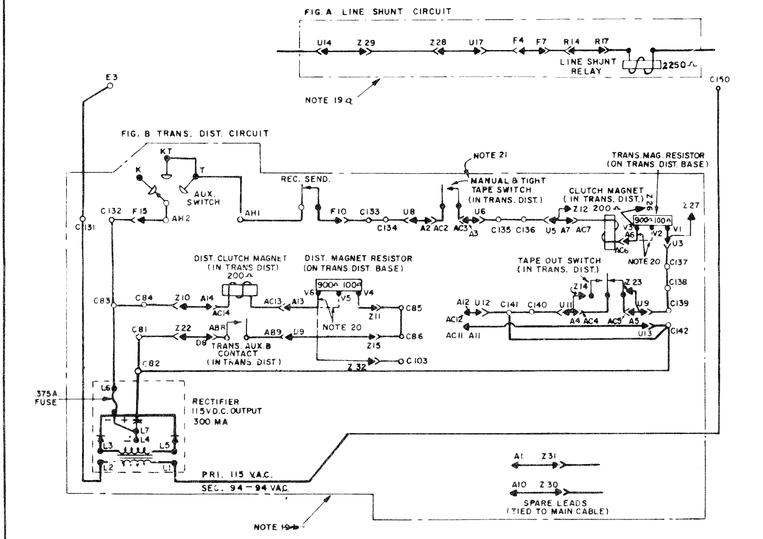
REVISIONS

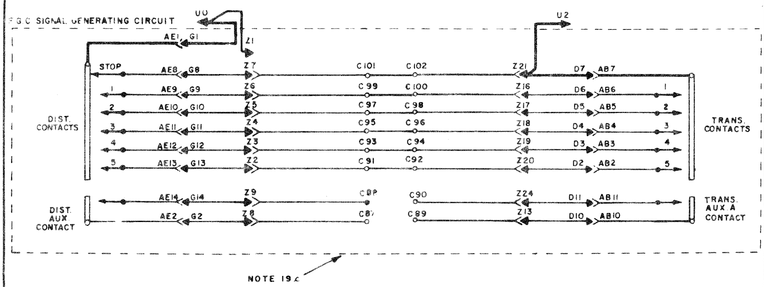
ISSUE	DATE	AUTH. NO.
A	8-4-58	28-11508
B	3-28-62	67768-10
C	11-26-63	78860

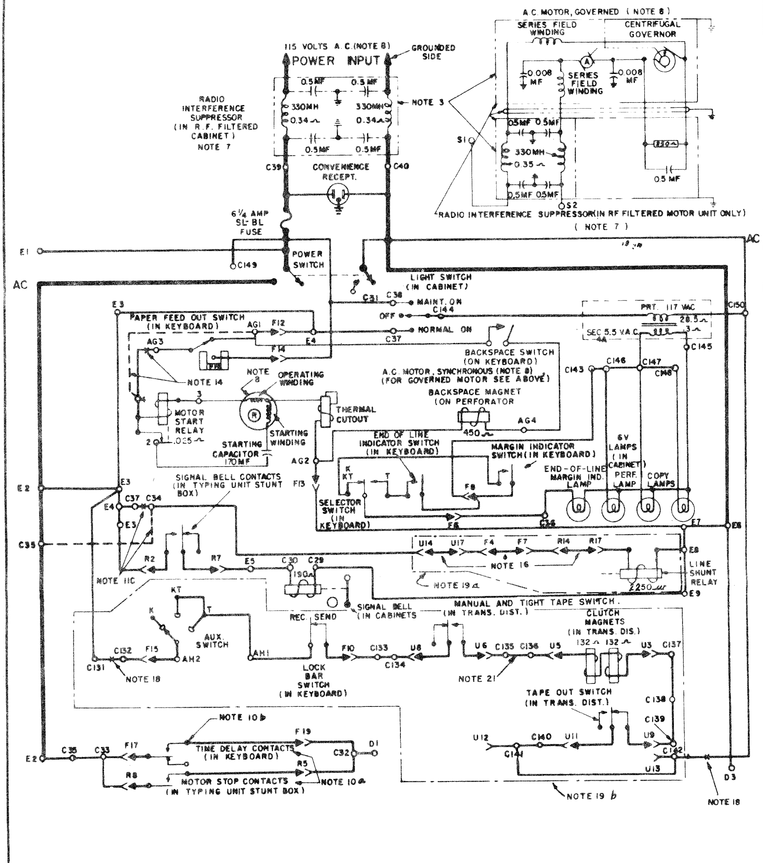
NO	NOTES
	▶ IF KEYBOARD SHUNTING IS NOT DESIRED MOVE STRAP FROM C10 TO C9.
	C FOR DIRECT CONTROL OF LINE SHUNT RELAY FROM SIGNAL CIRCUITS, REMOVE CONNECTION MARKED (+—) AT CABINET TERMINALS C9, C10 OR C11. CONNECT SHUNTING RELAY TERMINAL C13 TO EITHER C9, C10 OR C11.
12.	CIRCUIT SHOWS BOTH HORIZONTAL TABULATOR AND FORM CONTROL. IF ONLY ONE IS USED, OMIT CONNECTION MARKED (+—) AND ADD PROPER DASHED (- - -) CONNECTION IN TYPING UNIT.
13.	FORM PAPER OUT ALARM CONTACTS MAY BE MOUNTED ON EITHER THE TYPING UNIT OR EXTERNAL TO THE CABINET. TERMINALS C25 AND C26 ARE MADE DIRECTLY TO
14.	WHEN PAPER FEED OUT SWITCH IS NOT USED, DISCONNECT MOTOR LEAD FROM AG3 AND CONNECT TO AG1.
15.	WHEN SIGNAL LINE BREAK SWITCH IS NOT USED IN KEYBOARD JUMPER BETWEEN C10 & C9 AT CABINET TERMINAL BLOCK
16.	IN ALL KEYBOARDS F4 MUST BE CONNECTED TO F7 IN ALL TRANS DIST U14 MUST BE CONNECTED TO U17 IN ALL TYPING UNITS R14 MUST BE CONNECTED TO R17.
17.	POLAR OPERATION OF SIGNAL GENERATOR RESERVED FOR
18.	WHEN LBXD IS USED IN PLACE OF LXD

OMIT	ADD
C-142 TO C-150	
C-131 TO C-132	

NO	NOTES
19.	WHEN LBXD IS USED IN PLACE OF LXD USE FOLLOWING FIGURES FIG A ——— LINE SHUNT CIRCUIT FIG B ——— TRANS. DIST. CIRCUIT FIG C ——— SIGNAL GENERATING CIRCUIT
20.	CIRCUIT SHOWS FOR 48 V POWER INPUT. TRANS DIST CLUTCH MAGNETS FOR 48 V POWER INPUT REMOVE AND ADD CONNECTIONS AS FOLLOWS DISCONNECT THE WHITE LEAD FROM V6 AND CONNECT TO V5. DISCONNECT THE PURPLE LEAD FROM V5 AND CONNECT TO V2. POWER SUPPLY MUST DELIVER 300 MA @ 48 V D.C. OR 200 MA @ 115 V D.C.
21.	WHEN LXD IS USED, REMOVE THE STRAP BETWEEN TERMINALS C23 AND C24 AND ADD ONE BETWEEN TERMINALS C24 AND C136.







							3659WD
							REVISIONS
C							ISSUE
							DATE
							AUTH. NO.
	11-26-63	7885					

TELETYPE CORPORATION	SCHEMATIC WIRING DIAGRAM MODEL 28 ASR - GP - OPT. I.A.C. WITH AUXILIARIES PROVIDED BY ELECT. SERVICE UNIT AND ASSOCIATED UNITS	SHEET 2 OF 2
3659WD		