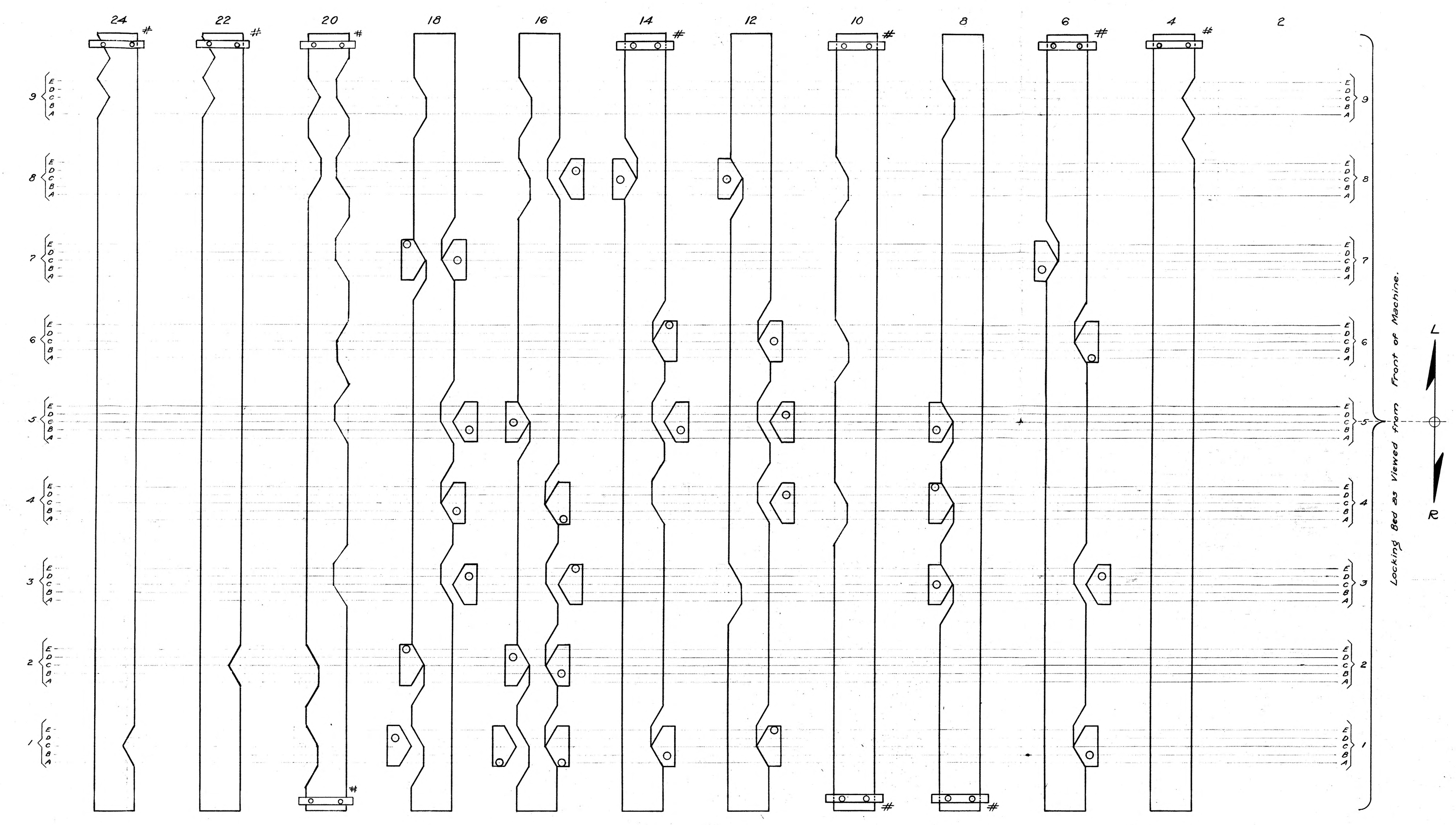
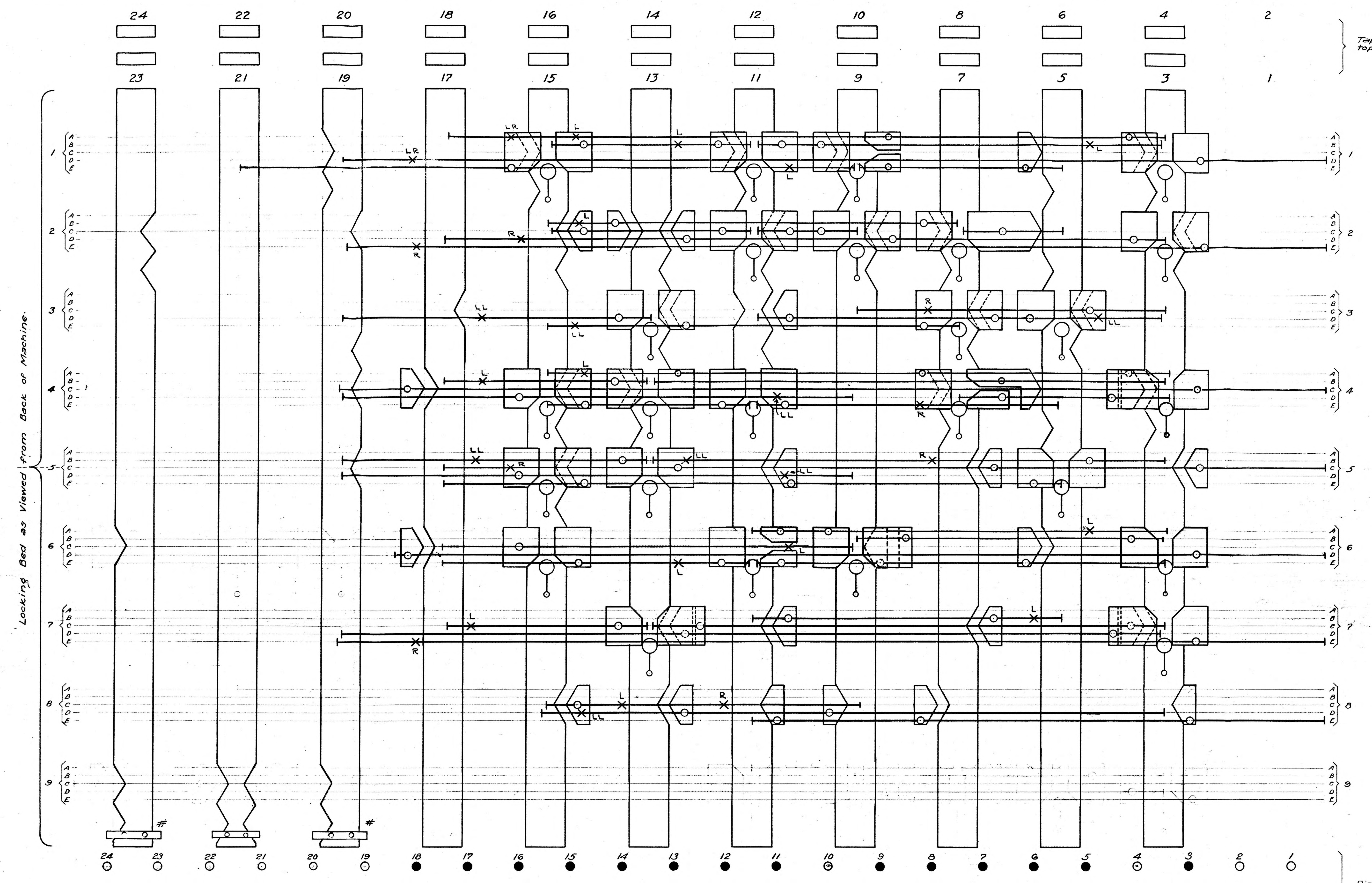
DOG SHEET.



LOCKING SHEET.



Tappets as viewed from top of Machine.

LEVER	WHEN	LOCKS	LEVER	WHEN	LOCKS	LEVER	WHEN	LOCKS
1		SPARE SPACE	12R		15-	17		—
2		SPARE SPACE				18R		3 ③ -
			12L		15 ⑮ -		3	13-
3		7-		⑮	11 ⑪ -		③	9 ⑨ - 13 ⑬ -
				⑮ 11	5-		③ ⑨	11 ⑪ -
4		SPARE LEVER		⑮ ⑪	9 ⑨ -			
				⑮ ⑪ 9	⑤ -		③ ⑨ ⑪	15 ⑮ -
5		9-		⑮ ⑪ ⑨	3 ③ - 16R-			
				⑮ ⑪ ⑨ 3	17-			
6L		7 - 9 ⑨ - 11-		⑮ ⑪ ⑨ ③	18R-	18L		13 ⑬ -
	9	⑤ -					13	3 -
	⑤	8R-					⑬	7 ⑦ - 3 ③ -
	⑨	3 ③ - 16R-	13		—		⑬ 7 3	17-
	⑨ 3	17-					⑬ ⑦	⑤ -
	⑨ ③	18R-	14L		15- 11 ⑪ -			
				11	5-			
				⑪	9 ⑨ -	19		SPARE LEVER
7		11-		⑪ 9	⑤ -			
				⑪ ⑨	3 ③ - 16R-	20		SPARE LEVER
8R		5 ⑤ - 14L-		⑪ ⑨ 3	17-			
	5	11- 15 ⑮ -		⑪ ⑨ ③	18R-			
	5 ⑮	12L-						
	⑤	7 ⑦ - 11 ⑪ -						
			15		—			
	⑤ ⑦	13 ⑬ - 16L-						
	⑤ ⑦ ⑬	18L-	16R		3-7-9 ⑨ - 13 ⑬ -			
	⑪	15 ⑮ -		⑨	11 ⑪ -			
	⑪ ⑮	12L-				21		SPARE LEVER
				⑨ ⑪	15 ⑮ -			
				⑬	18L-	22		SPARE LEVER
9		13-				23		SPARE LEVER
			16L		3 ③ - 9 - 13 - 7 ⑦ -			
10		SPARE LEVER		3 7	17-	24		SPARE LEVER
				③	18R-			
11		—		⑦	⑤ -			

ELECTRO-MECHANICAL MACHINE, STYLE P-3.

Diagram of Levers as viewed from back of Machine

L = Driving L
R = " R
LL = Locking L
LR " R

N, R: Normally Back { Traffic Levers, Switch Levers

On Dog Sheet:
○ Dog on one side of bar only.
● Dog on both sides of bar.
X Dog on opposite side of bar.
# Dog to prevent lever being moved to position not used.

L, B, N, D, R: Signal Levers { Normal - Center. L - Back. R - Front.

Electric { ● Working Lever, ○ Spare Space & Lever

Office Copy

Copies To:

C.V.R.

R.R.B

Mifflin

Revisions.

FORMERLY PITTSBURGH REGION ALTOONA DISTRICT
12-17-62 J.A.M. H.J.S. C.J.B. D.J.D.
IN ACCORDANCE WITH LAYOUT PLAN AS REVISED 12-17-62.
APPROVED:- F.L. Chatten
IN SERVICE:- REG. ENGR. C&S. 8-31-64

4-17-1956 HKF HKF PED D.J.D.
AS IN SERVICE PER REG. ENGR. C. & S. 3-19-56.

FORMERLY ER- MIDDLE DIVISION
REVISED: OCT. 21, 1955 HKF PED J.J.
IN ACCORDANCE WITH LAYOUT PLAN AS REVISED 10-21-55.
APPROVED: J. Kirsch
IN SERVICE: ENGR. C. & S. 3-19-56.

REVISED: MAY 18, 1955. HKF PED C.J.B.
IN ACCORDANCE WITH LAYOUT PLAN AS REVISED 3-31-55.
APPROVED:
IN SERVICE: SUPVR. T. & S. 9-22-55.

REVISED: AUG. 30, 1945. HKF
IN ACCORDANCE WITH LAYOUT PLAN AS REVISED 8-25-45.
APPROVED: N. L. Stanton
IN SERVICE: SUPV'R. T&S 9-2-54.

REVISED: NOV. 20, 1942. H.K.F.
IN ACCORDANCE WITH LAYOUT PLAN AS REVISED 11-20-42.
APPROVED:
IN SERVICE: SUPV'R. T&S. 9-2-54.

Revised, May 16, 1932. E.C.H.
In accordance with lay out plan as revised, 5-16-32.
Approved: H. L. Stanton
In Service: Supvr. T&S 7-24-39.

Revised, Mar. 10, 1932. ECH.
In accordance with layout plan as revised, 12-10-31.
Approved: J. D. Jones
In Service: Supvr. T&S 7-24-39.

Redrawn from Plan LD-994-B dated 11-10-13, last revised 3-5-29. Approved & In Service.
E.C.H.
[redacted]

Sheet 1 of 2

LD1-994-B

THE PENNSYLVANIA RAILROAD
CENTRAL REGION ALLEGHENY DIVISION
MIFFLIN, PA.
"MIFFLIN" INTERLOCKING
LOCKING AND DOG SHEET

OFFICE OF SUPT. TELEG. & SIGS.
PHILA., PA. OCT. 21, 1930
Approved:
N. N. Spangler
Asst Supt. Teleg. & Sigs.

NOT TO SCALE
Approved:-
J. D. Jones
Supt. Teleg. & Sigs.