

ROCKPORT, KY. SDI76C

GREEN RIVER DRAW

COMPLETE SIGNAL CIRCUITS

OFFICE OF GEN. SUPT. TEL. & SIGS.

CHICAGO, ILL.

I.C.SYSTEM

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Gen. Supt. Tel. & Sigs.

December 6, 1916.

November 9, 1917.

May 16, 1921.

Oct. 6, 1928.

Oct. 5, 1931.

Oct. 22, 1932.

Nov. 20, 1934.

Drawn by	Checked
Immekus	

Not to Scale

From Tower South

In Made-up Cable Function 6 #10B & 5 G.S.D.R.C. solid copper conductor.

" " " " " 182 #14 " " " " " " " " " "

" " " " 110V Com S #6 " " " " " " " " " " " "

" " " " Auto Com #10 " " " " " " " " "

" 4 " " All other #14 " " " " " " " " " " " "

Beyond Cable South BX110 & CX110 #6 A.W.G. H.D.D.B.W.P solid copper line wire.

All other wires #10B&S.G. " " " " " " " " " "

From Tower North to End of Bridge.

In Cable All Functions 1-#14 A.W.G.S.D.R.C. solid copper conductor in 30 conductor aerial cable.

" " 110V. Com. 2-#14 " " " " " " " " " " " "

-110V. 3 #14 " " " " " " " " " " " " " " " " " "

3 #14

[illegible]

100-443887-100

From North End of Bridge to Sig.16

In Cable All Wires are #14 A.W.G. S.D.R.C. solid copper conductor. (16 conductor aerial cable.)

All Line Wires are #10 B&S.G. H.D.D.B.W.P. solid copper line wire.

From North End of Bridge to Battery House.

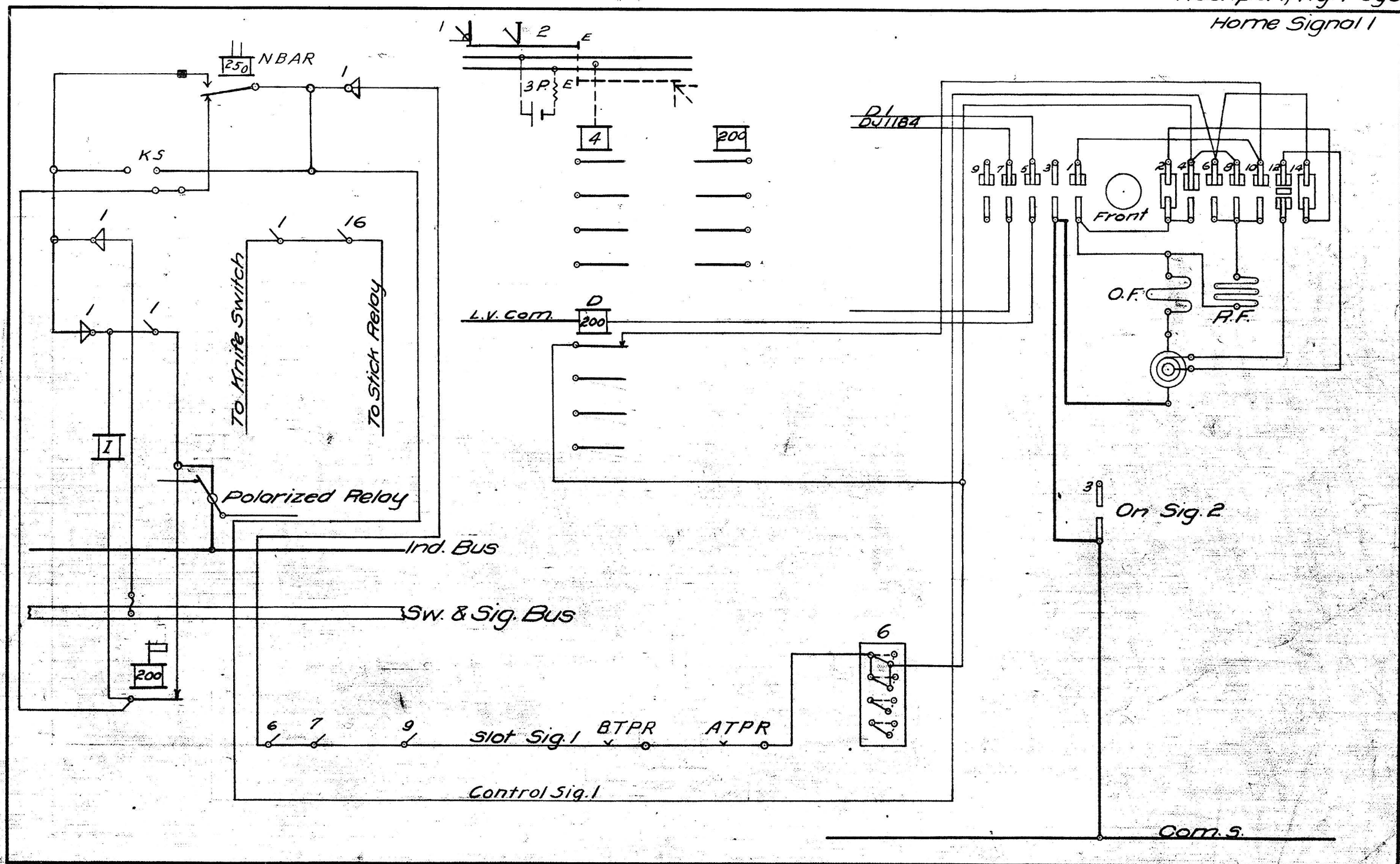
In Cable 110V. Com 1 - #9 A.W.G. S.D.R.C. solid copper conductor in 16 conductor aerial cable.

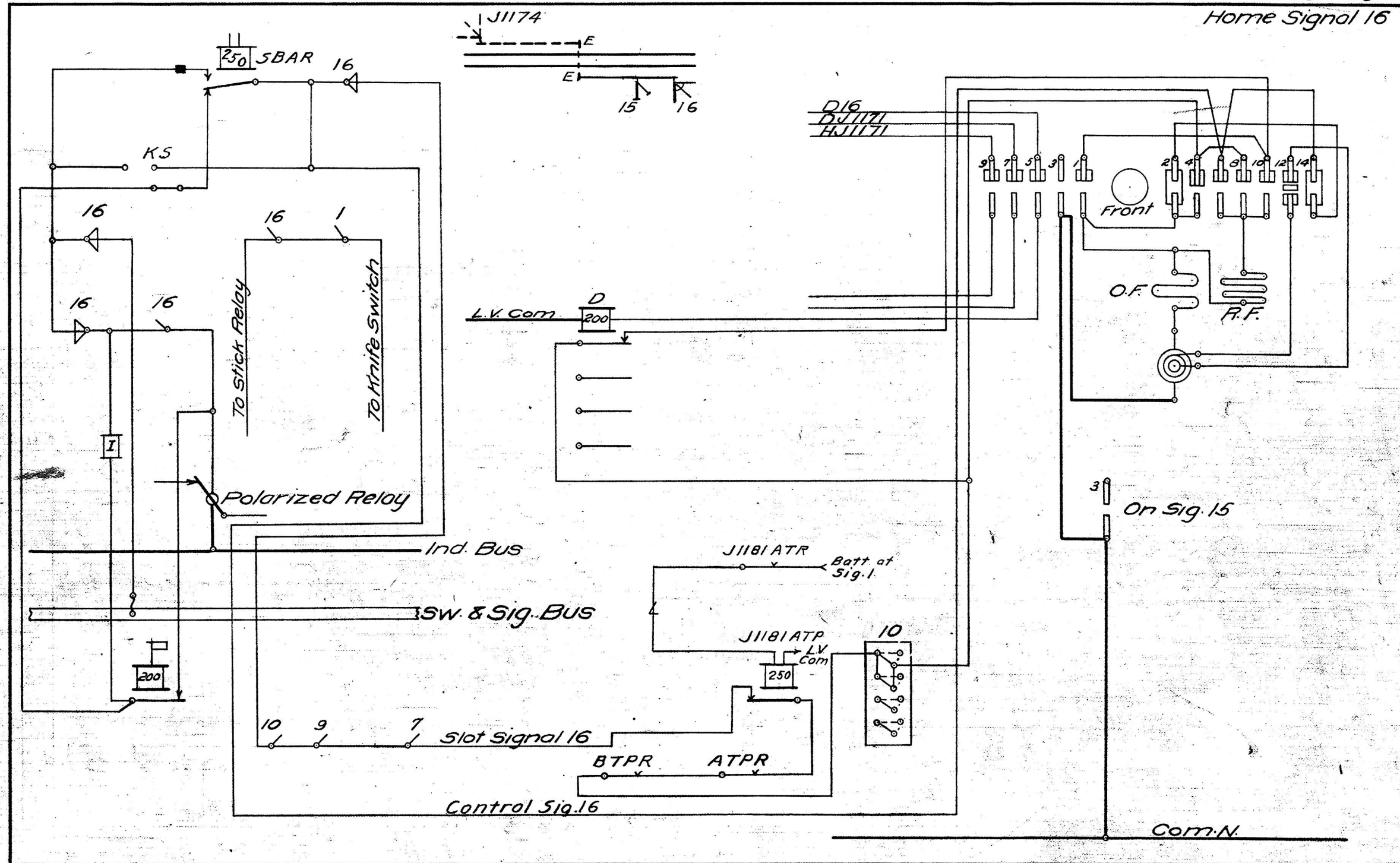
CHHO # 1-#6 " " " " " " " " " "

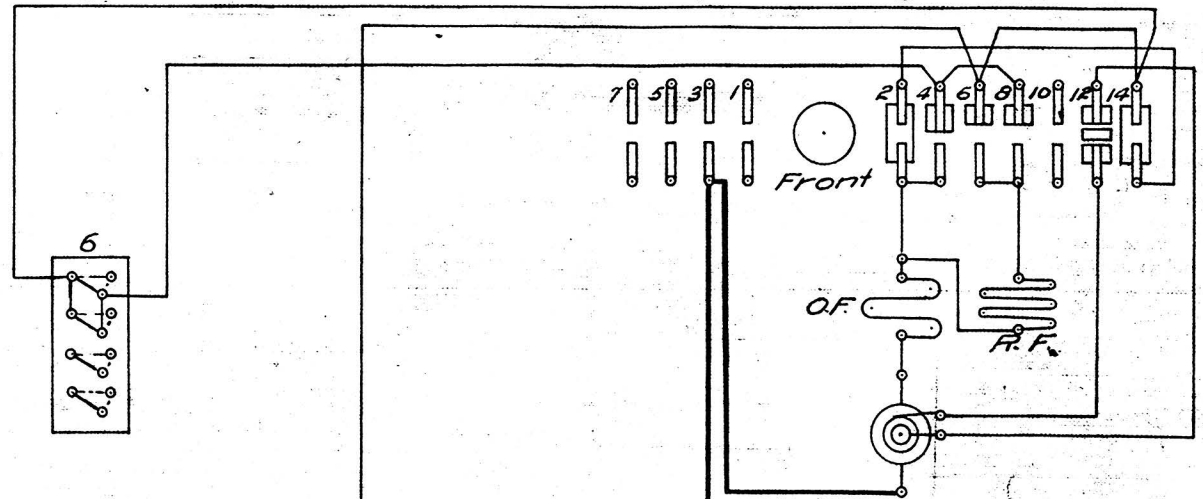
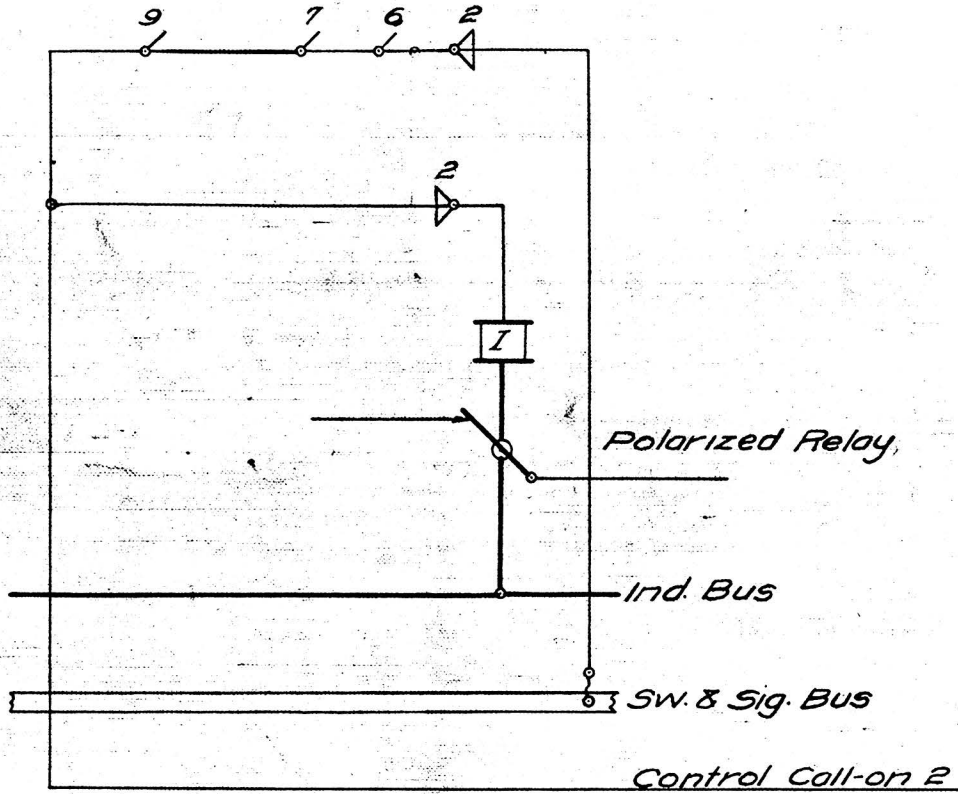
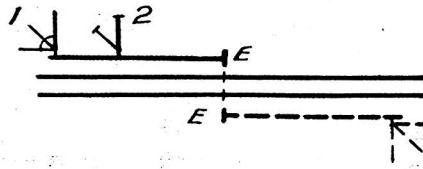
BH110 1-14 & 1-79 " " " " " " " " " "

[illegible][illegible]

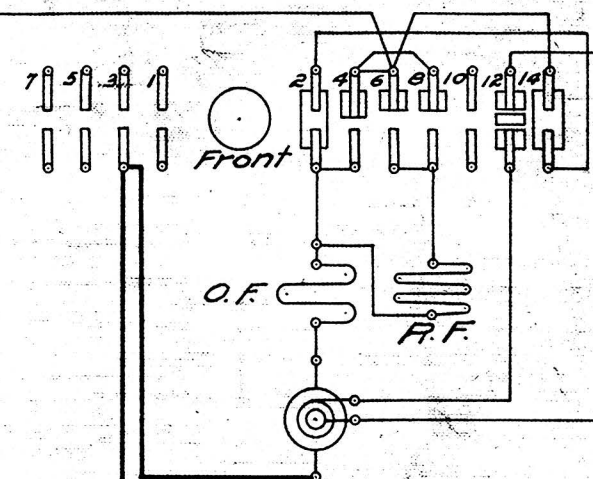
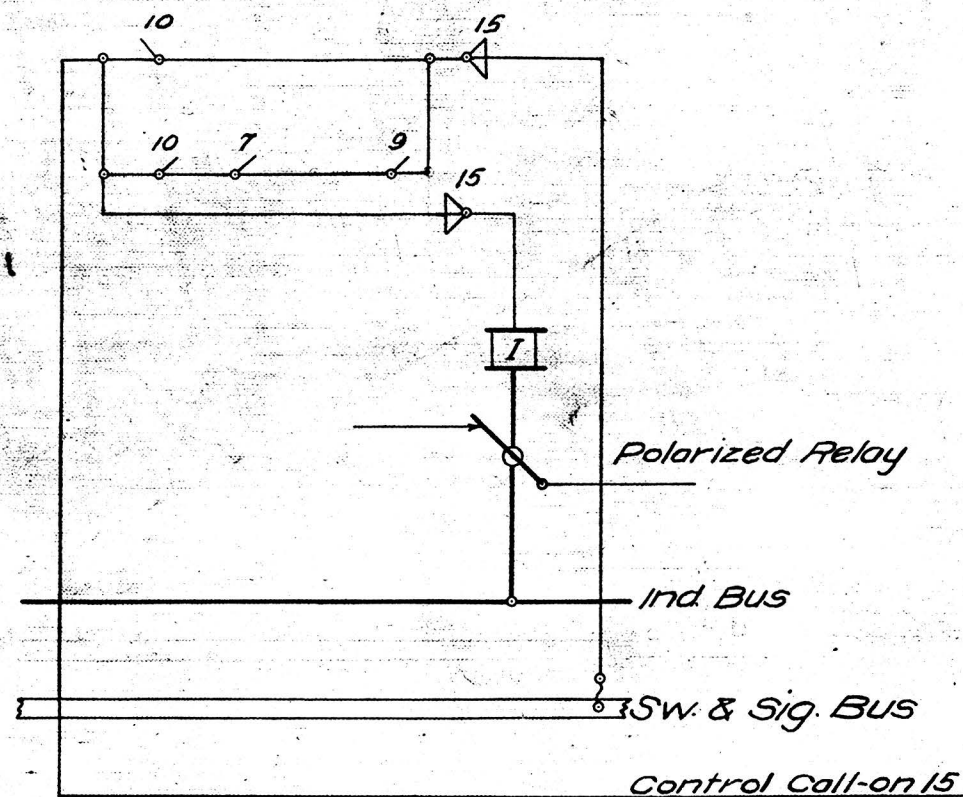
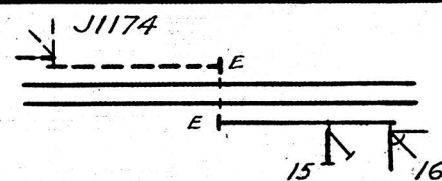
1. *Chlorophyll a* (Chl *a*)



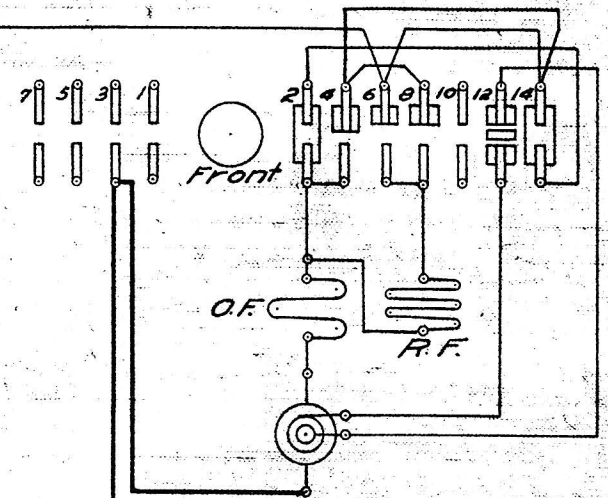
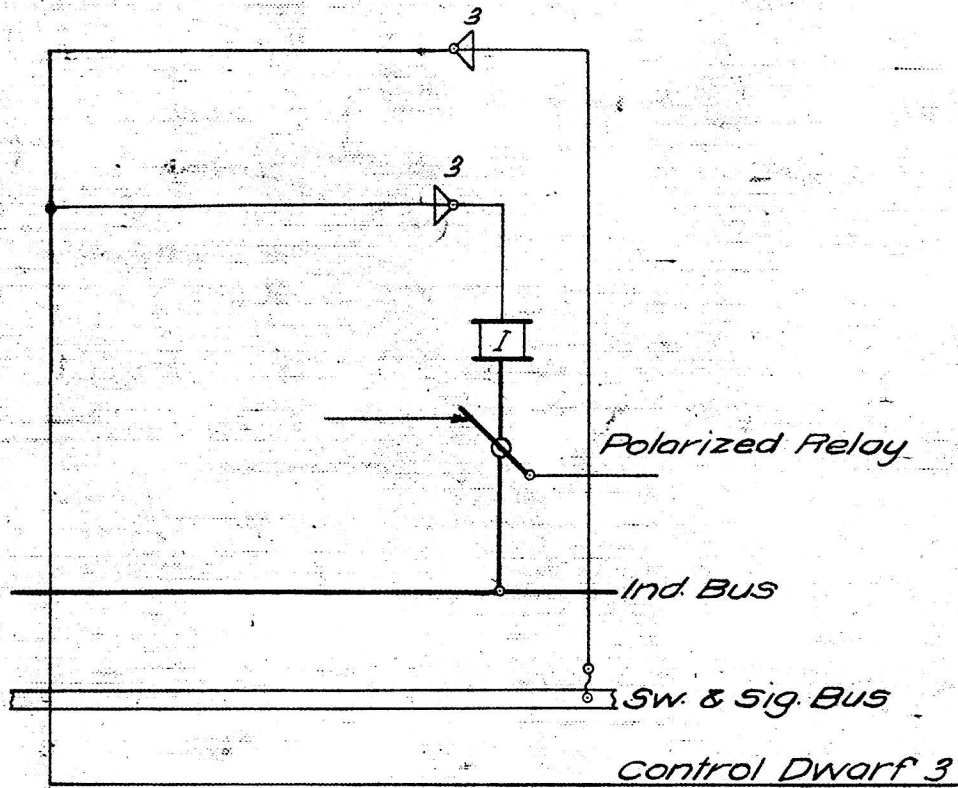




Com.S.



Corn. N.



Com.N.

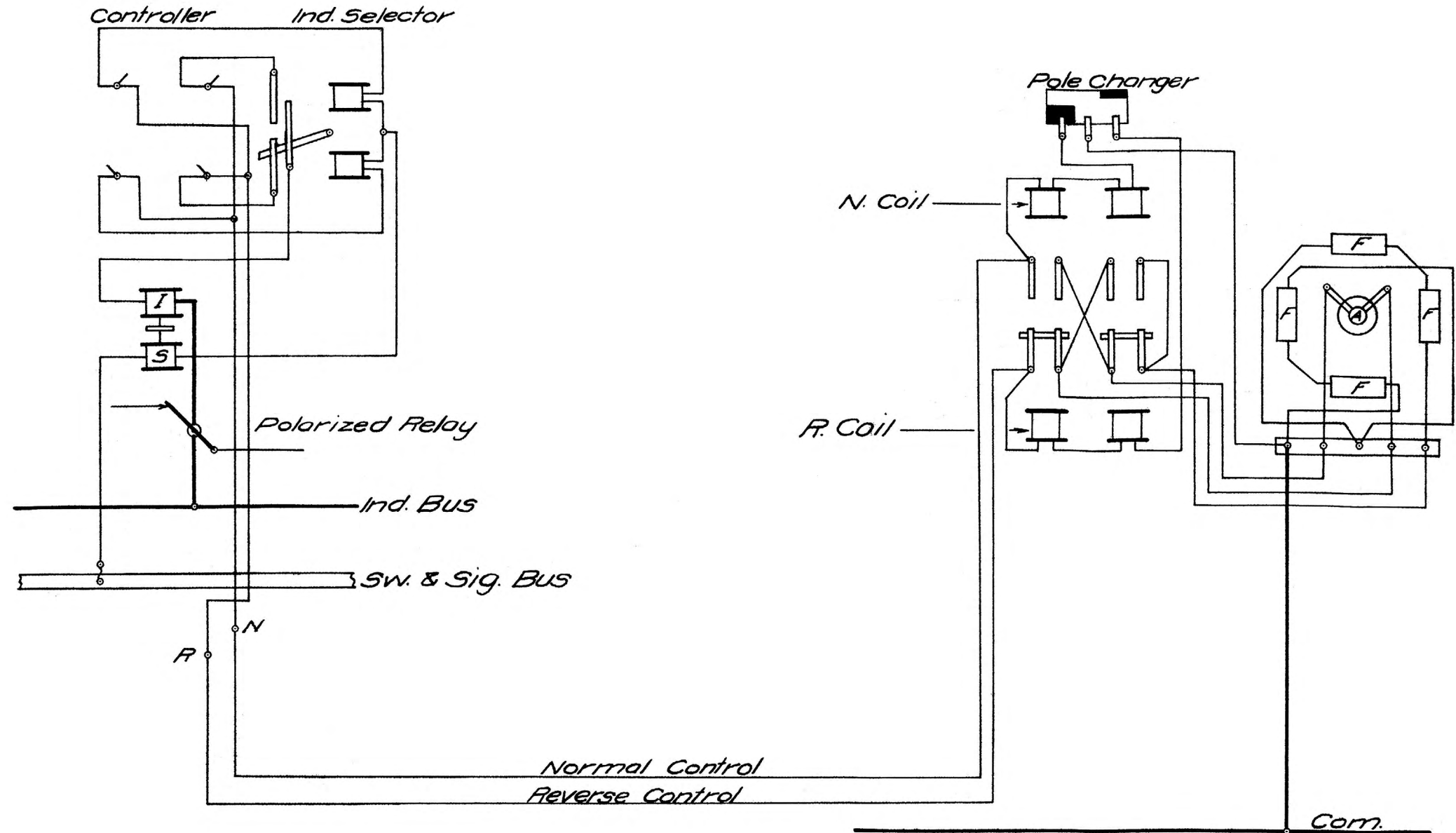
Circuit Breaker Operation
For Model "2A" Signals

Contact Space Number	Going Reversed		Going Normal		Remarks
	Closes	Opens	Closes	Opens	
2		40°	10°		Snap Open & Closed
4	40°	85°	40°	10°	Snap Open & Closed for Auto Sig
6	37°	43°	43°	37°	Drag 40° Hold clear 0° blade
8	83°	88°	88°	83°	" 85° " " 45° "
10	127°			127°	" 135° " " 90° "
12	37°	41°	41°	37°	Drag Snub 0° pos. of blade
	83°	88°	88°	83°	" " 45° " " "
	127°			127°	" " 90° " " "
1	85°	130°	85°	80°	Snap Open & Closed for Stick
			85°	40°	" " " " " Auto.
14		43°	43°		
5	80°			80°	
7	80°			80°	
9		75°	75°		
9 +	80			80	

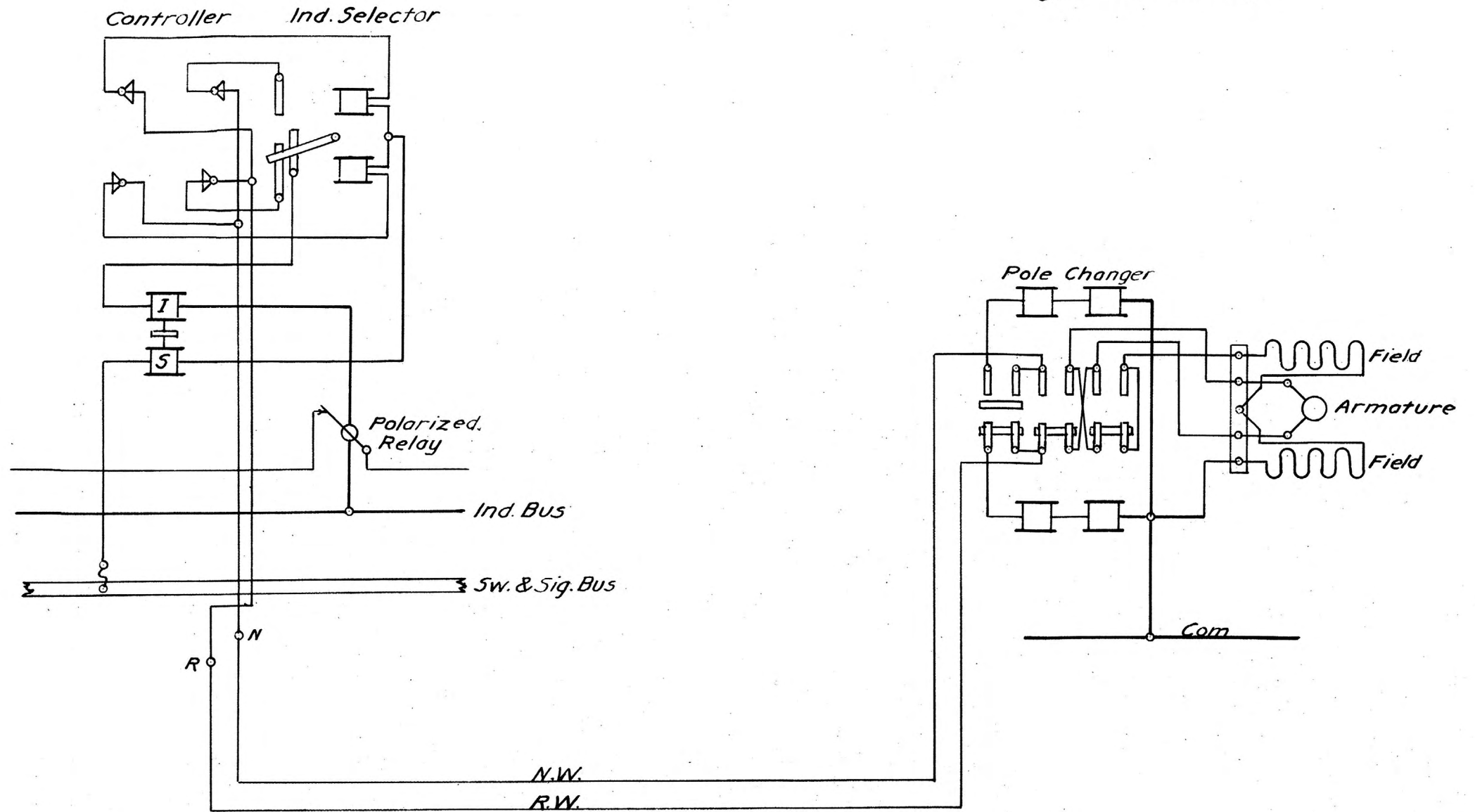
Mechanism has 40° free run for indicating purposes before blade is moved

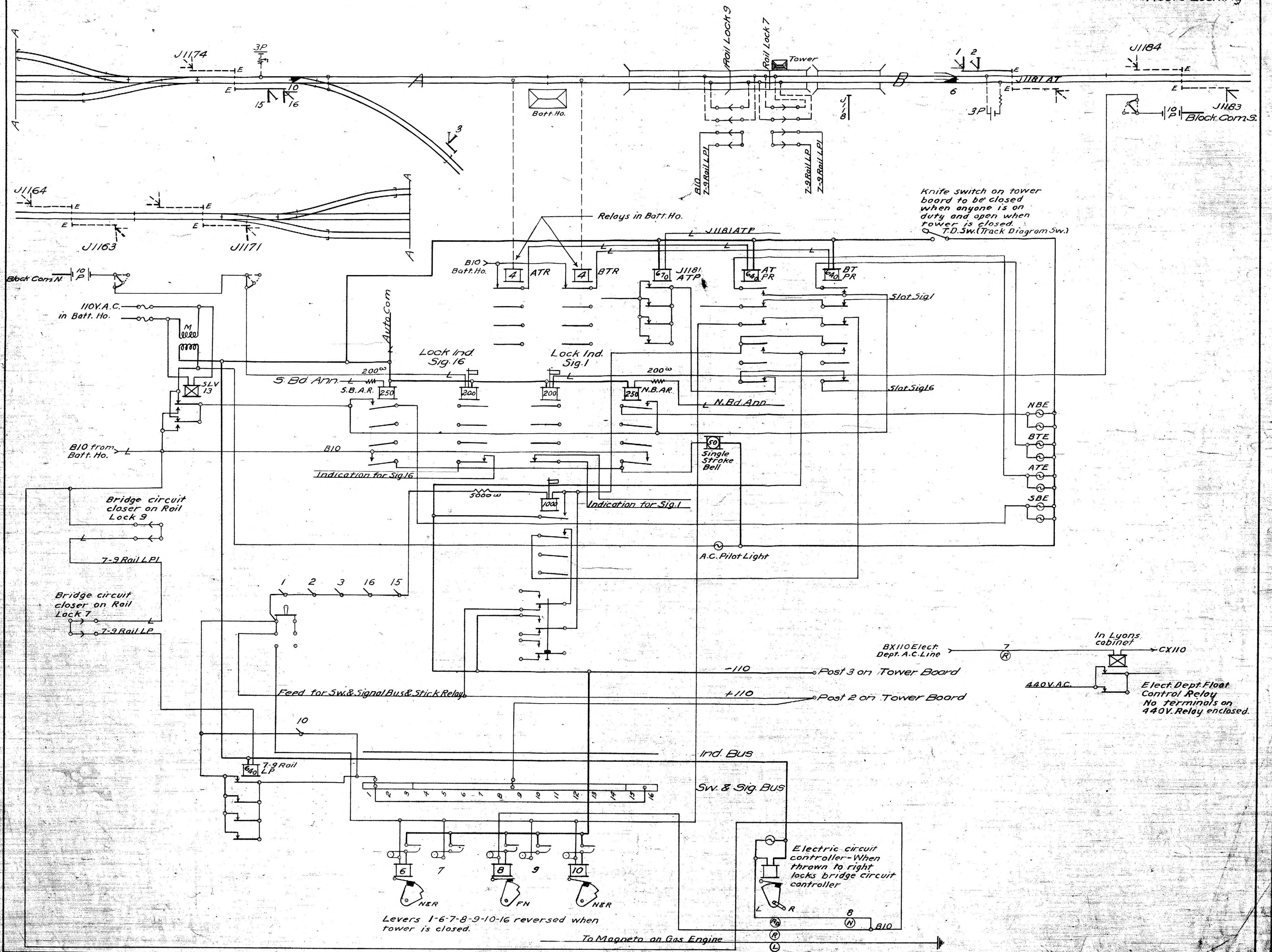
+ Adjustment of contact 9 on Sig. #16 only.

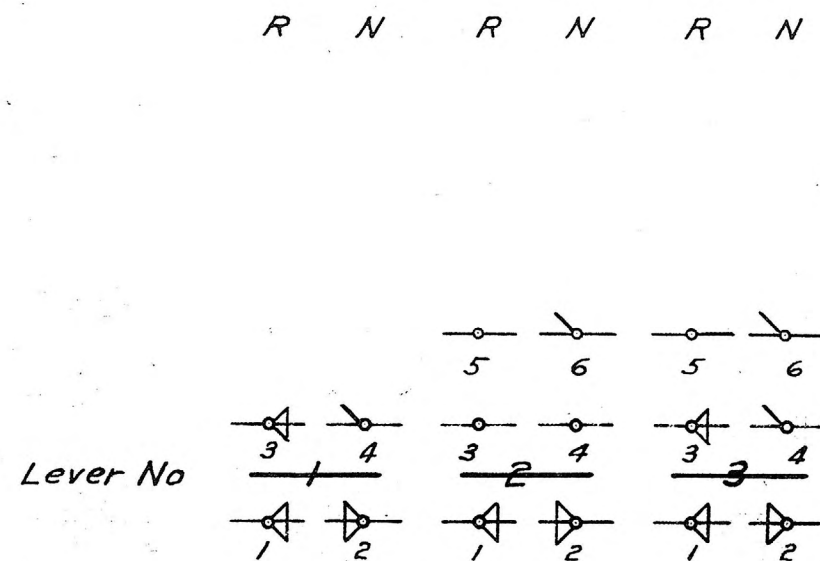
Model 2 Switch Machine
Controlled from Model 2 Unit
Lever Type Interlocking



Model 5 Switch Machines for
Raillocks 7&8.
Controlled from Model 2 Unit Lever
Type Interlocking.

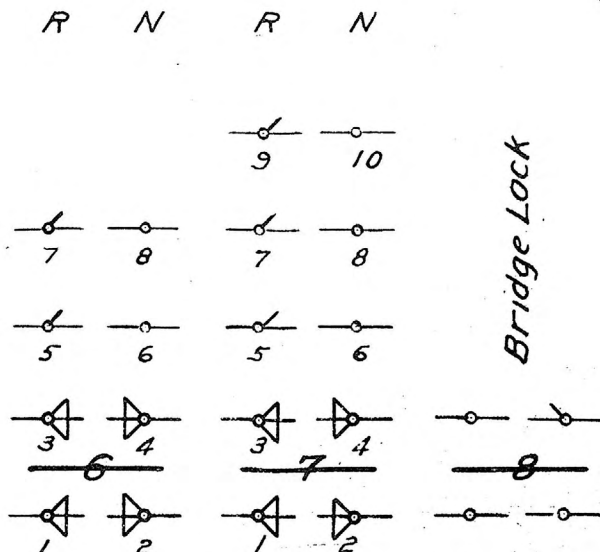




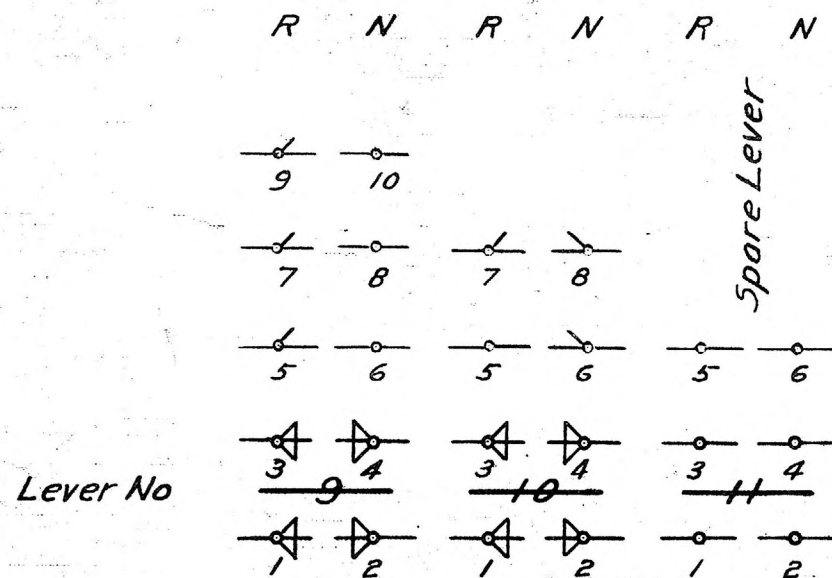


Spore Space

Spore Space



Bridge Lock

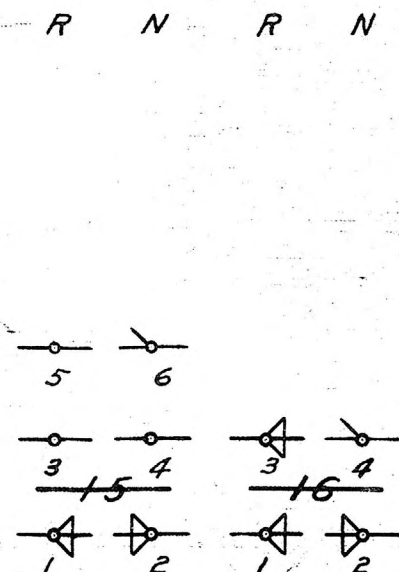


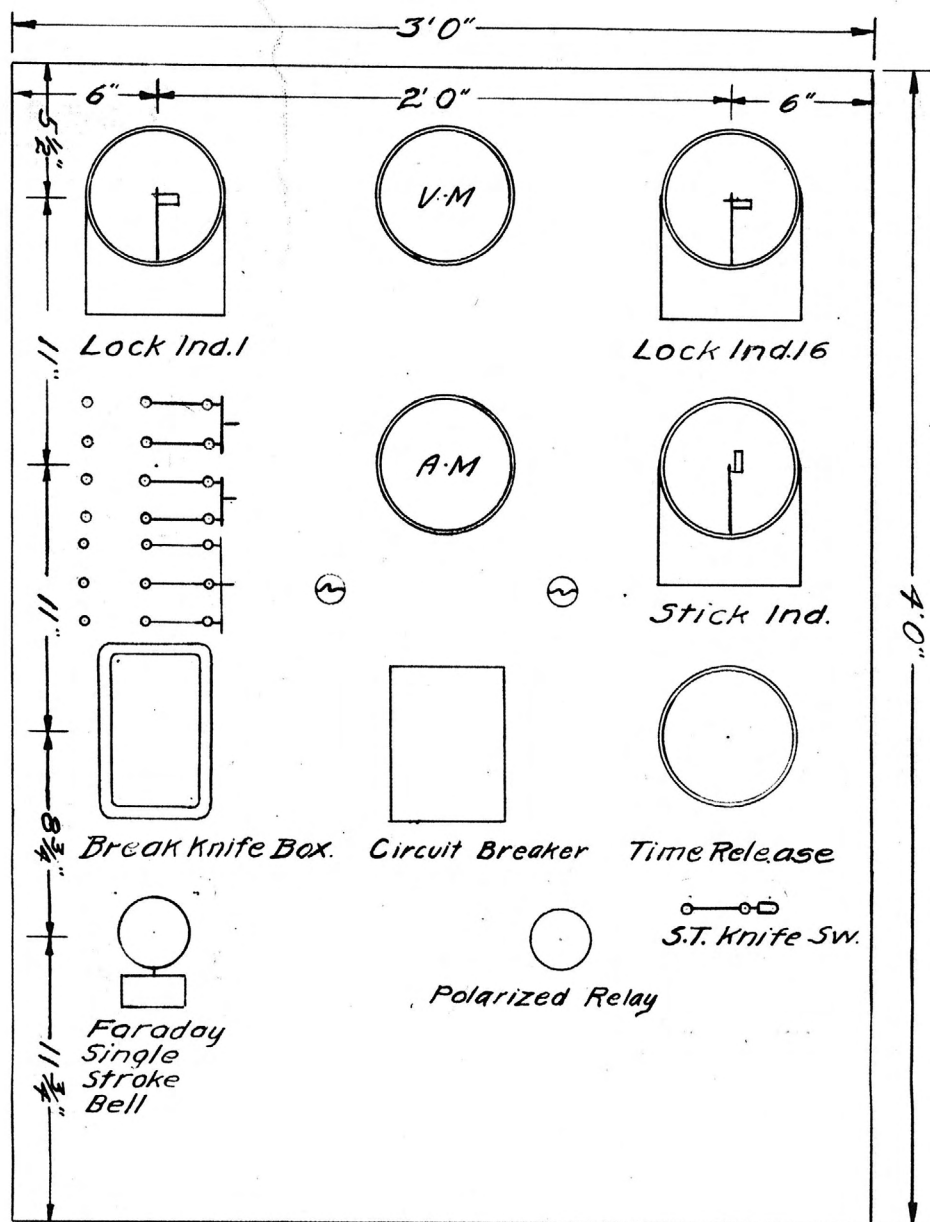
Spore Lever

Spore Space

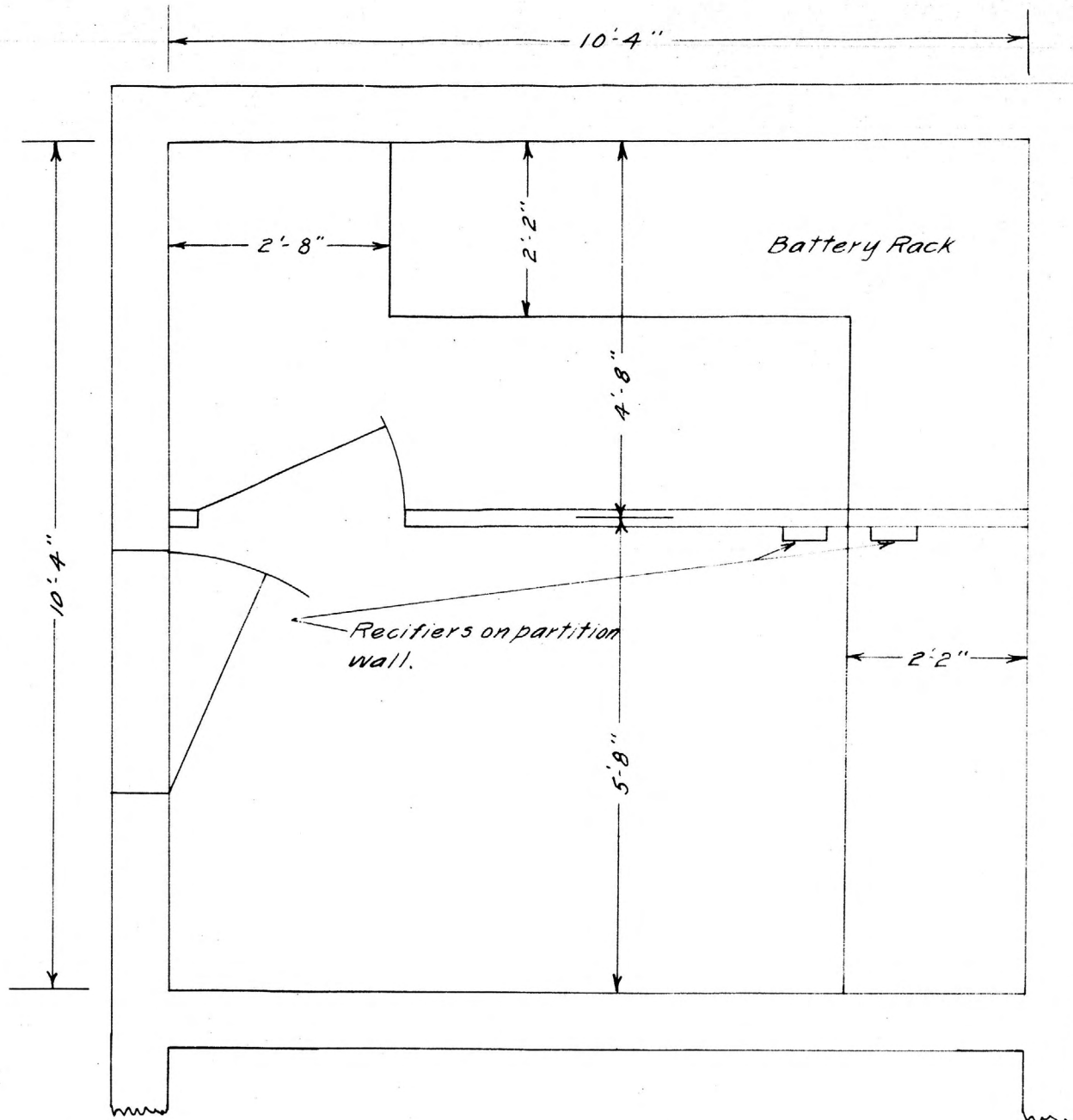
Spore Space

Spore Space





Battery Rack.



Stringers rearranged and placed on floor to accommodate 98 cells of rebuilt Edison car lighting battery.

