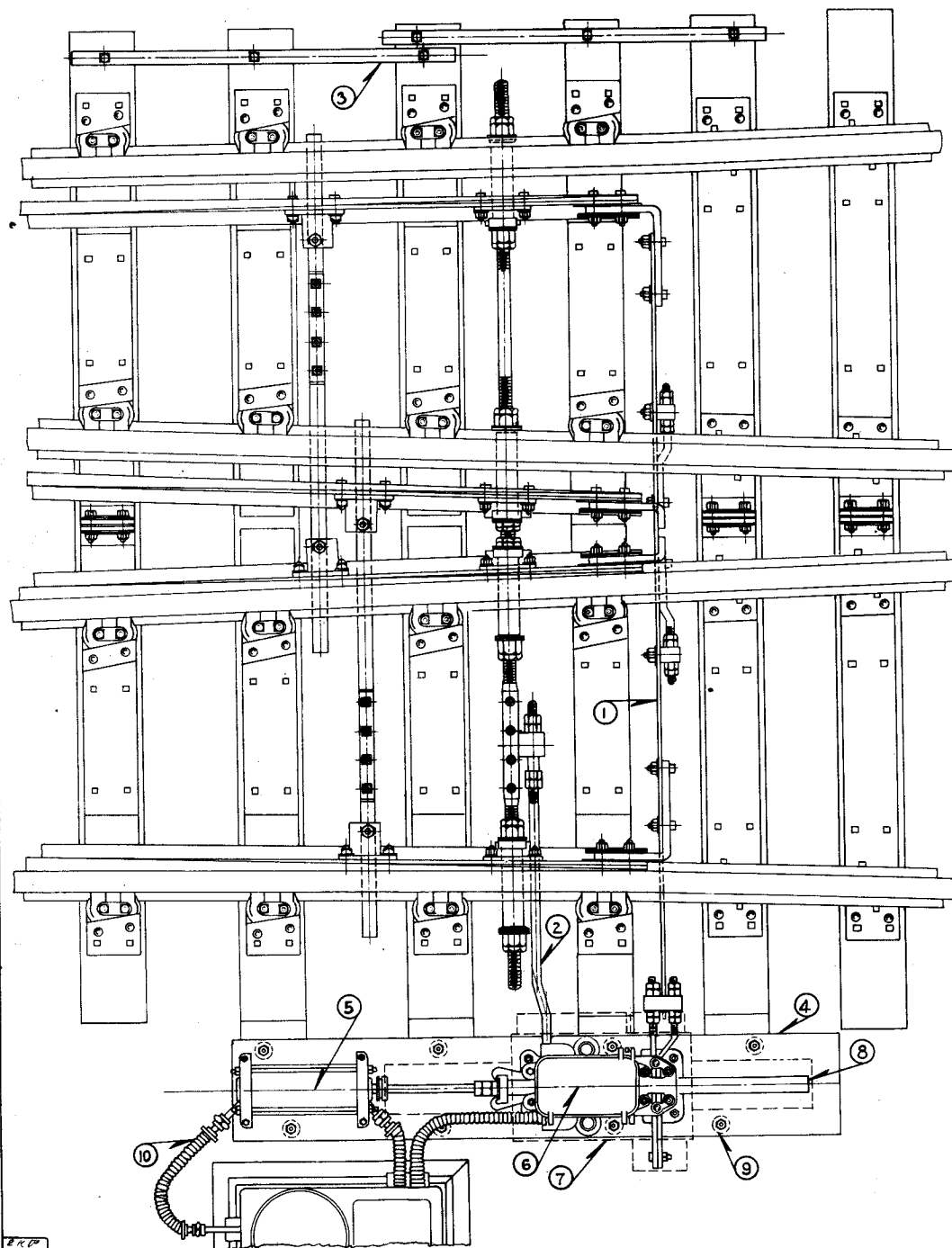




ASSEMBLY				
ITEM	REQD.	NAME	FIGURE	PLAN
1	1	FRONT AND LOCK ROD	30822	S-308
2	1	OPERATING ROD	3333	S-333
3	2	TIE STRAPS	2002	S-200
4	1	BASE PLATE		
5	1	CYLINDER		
6	1	MOVEMENT COMPLETE WITH CIRCUIT CONTROLLER		
7	1	COVER COMPLETE		
8	1	SWITCH MECHANISM COMPLETE WITH 4, 5, 6 & 7		
9	8	WASHERS	2161	S-216
10	2	1/2" ARMORED HOSE CONNECTIONS		

NOTE :-
 SWITCH RODS, GAUGE PLATE AND
 RAIL BRACES TO BE FURNISHED WITH
 SWITCH POINTS; FOR DETAILS SEE
 STANDARD M.V. MATERIAL PLANS.
 WHERE NO DETAIL REFERENCE
 IS GIVEN, THE MANUFACTURER'S
 STANDARD APPARATUS SHOULD BE
 FURNISHED.
 FOR DETAILS OF VALVE AND
 FRAMING OF TIMBERS SEE PLAN
 S-210.

REVISIONS

1 SHEET

S-214-A

THE PENNSYLVANIA RAILROAD
 STANDARD
 LAYOUT

SLIP SWITCH "AI" MECHANISM WITH CYLINDER
 OFFICE OF CHIEF SIGNAL ENGINEER, PHILA., PA. NOV. 22, 1907

Approved

A. C. Reed
 Chief Signal Engineer

Approved

P. McKinney
 Chief Engineer

8-10
 11-12
 13-14