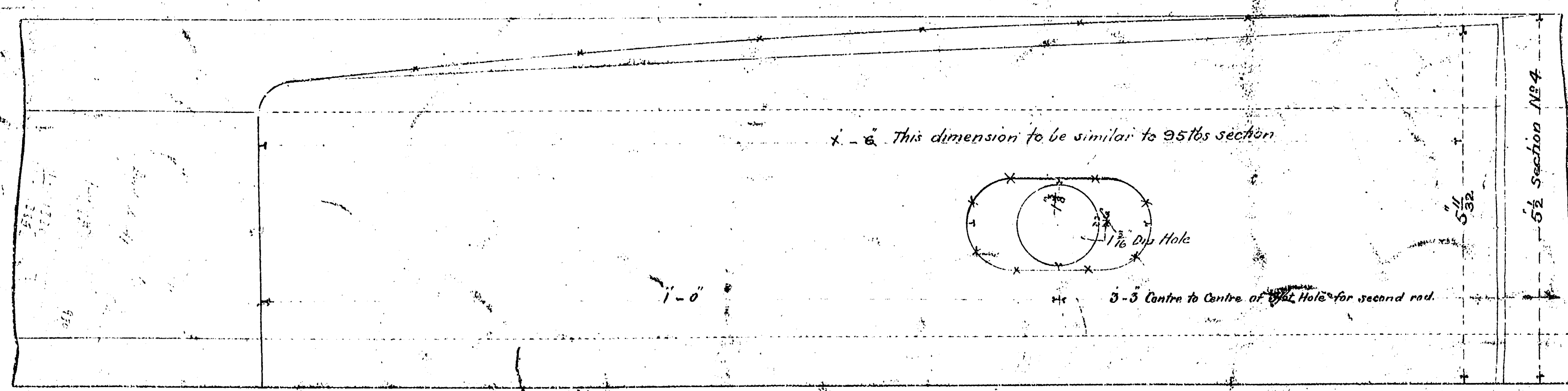
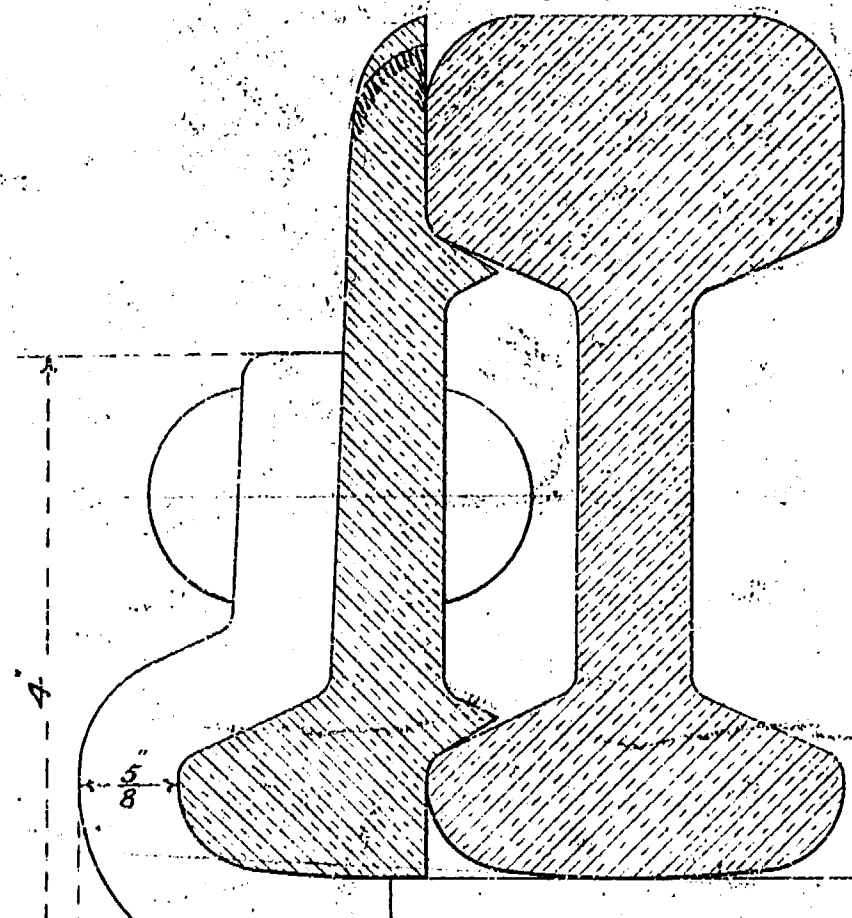
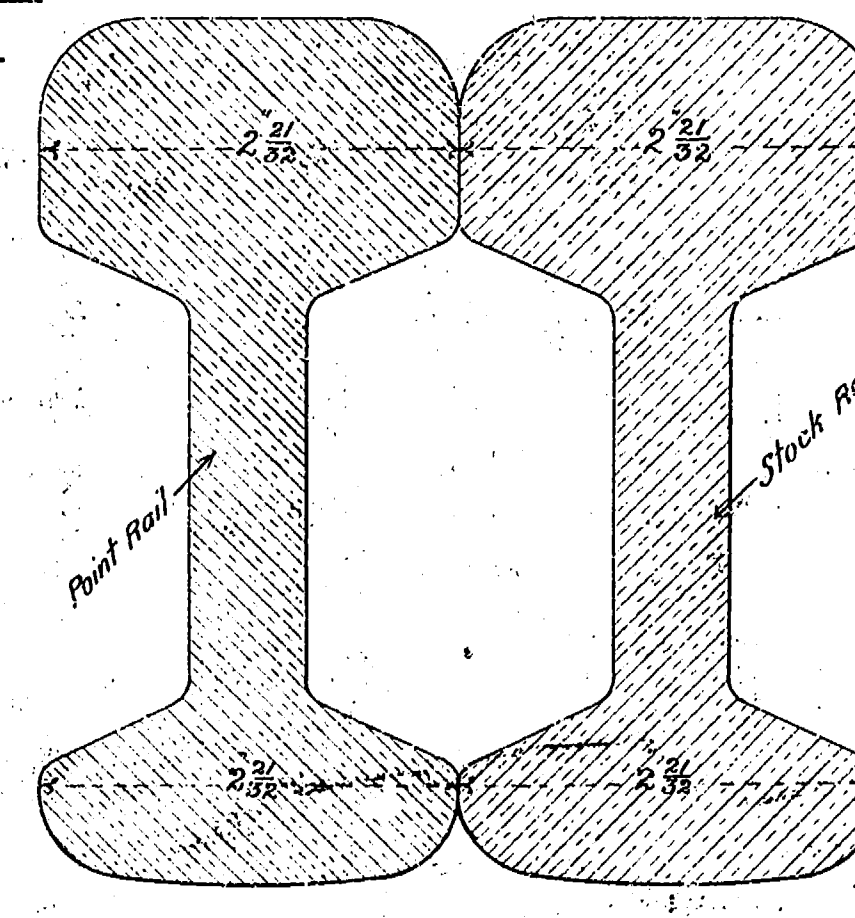
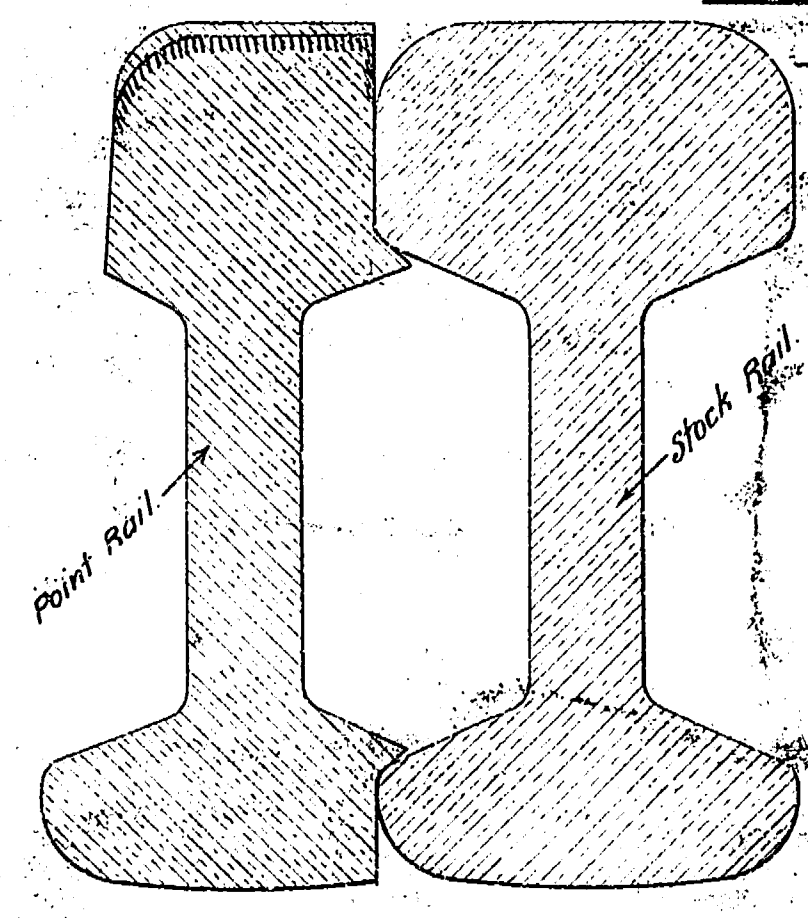
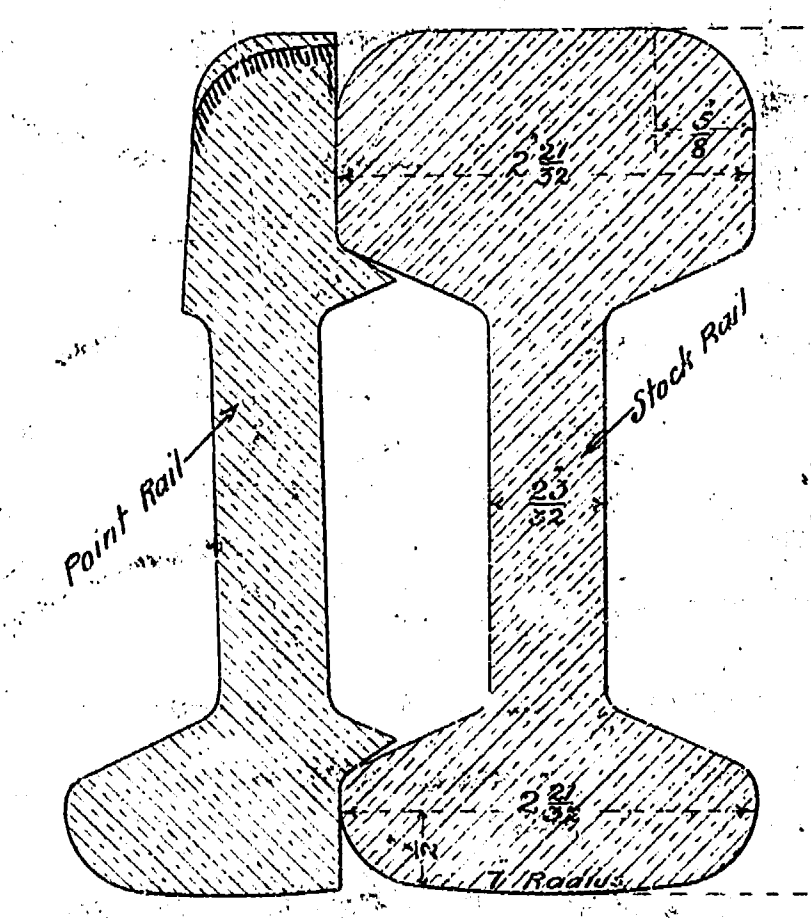
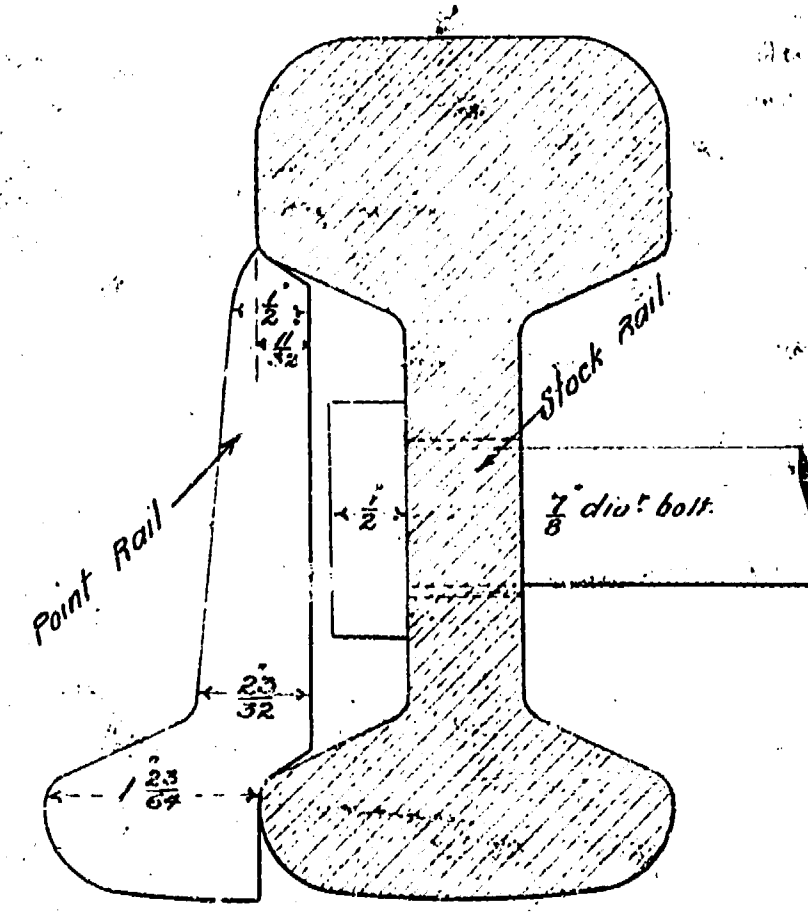
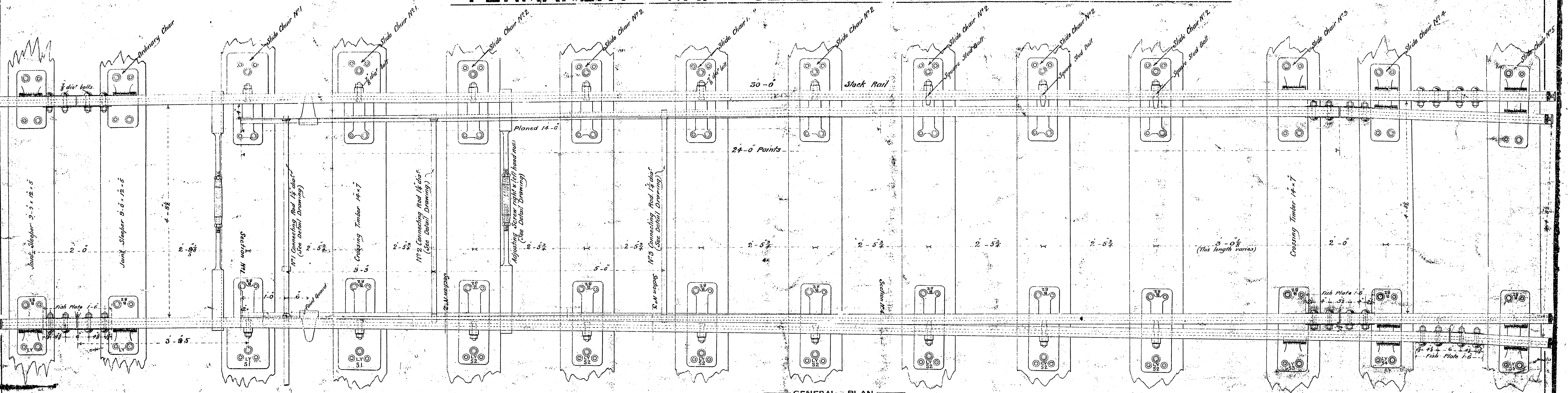


LANCASHIRE AND YORKSHIRE RAILWAY

PERMANENT WAY GENERAL ARRANGEMENT OF POINTS



Length of Points	Length of Stock rail	Distance from end of Point to 1st Chair	Pitch of Slab Chair	Pitch of 1st Chair	N° of Chairs required.			
					S1	S2	S3	S4
9-0	15-0	5-2	3-5	2-6	2	4	2	-
10-0	15-0	5-10	3-5	2-10	2	4	2	-
12-0	18-0	7-3	3-5	2-8	4	4	2	2
14-0	18-0	8-5	3-5	2-8	4	6	2	2
15-0	21-0	9-0	3-5	2-8	4	6	2	2
18-0	24-0	10-10	3-5	2-8	4	8	2	2
21-0	27-0	12-6	3-5	2-8	4	12	2	2
24-0	30-0	14-0	3-5	2-8	4	14	2	2

LIST OF CHAIRS		
Name of Chair	Letters on Chair	Notes
Slide Chair N°1	LY B82 S1	Extra Size
Slide Chair N°2	LY B82 S2	Ordinary
Heel	LY B82 S3	
1 st Chair behind heel	LY B82 S4	
2 nd	LY B82 S5	

OFFICE COPY

PLAN NO 473

Referred to in Letter

From	To	Date

LANCASHIRE & YORKSHIRE RAILWAY

4696A