

Fig 1
12 0 POINTS AND STOCK RAILS

FURNESS RAILWAY

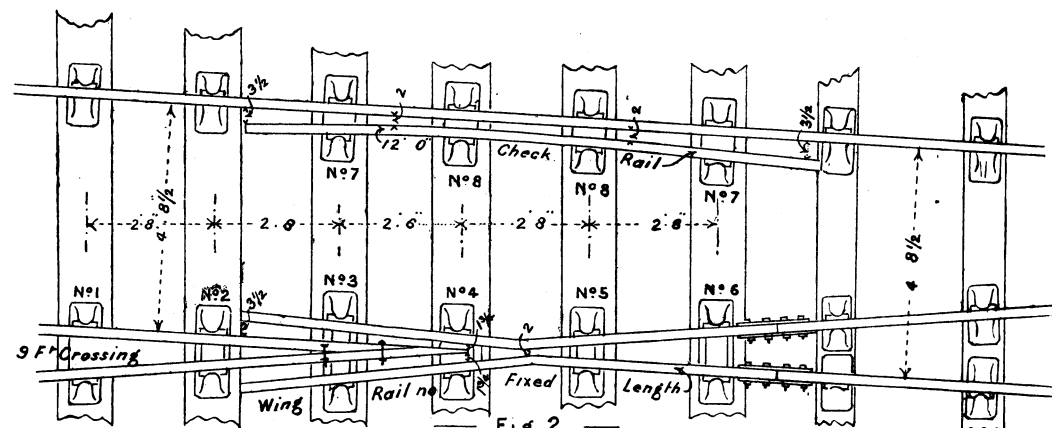


Fig 2
CROSSING SHEWING STANDARD CHECK RAIL FOR ALL CROSSINGS FROM 1 IN 2 TO 1 IN 10 1/2
SCALE to Fig 1, 2.
Inches 12 6 9 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 Feet

TABLE SHEWING BASE AND WEIGHT OF 1 IN 8 CROSSING CHAIRS		
N°	BASE.	WEIGHT IN LBS.
1	25 " 8	97 1/2
2	22 1/2 " 8	75
3	20 " 8	115
4	24 " 8	98 1/2
5	22 1/2 " 8	75
6	26 1/4 " 8	98
7	21 " 8	74
8	20 1/4 " 8	72

Explication des termes anglais :

Dimension x Varies with the Radius of the Turnout = Cette cote x varie avec le rayon du changement. — Throw = Course. — 12' 0" Points and Stock Rails = Aiguilles de 3.658 mètres et rails contre-aiguille. — Table shewing Base and Weight of 1 in 8 Crossing Chairs = Dimensions de la base et poids des coussinets de croisement. — Check Rail = Contre-rail. — 9 ft. Crossing = Croisement de 2.743 mètres. Wing Rail no fixed length = Patte de lièvre, sans longueur fixe. — Crossing shewing Standard Check Rail for all Crossings from 1 in 2 to 1 in 10 1/2 = Plan d'un croisement, indiquant le type de contre-rail pour tous les croisements de 1 : 2 à 1 : 10 1/2. — Rail 1/2 Size = Rail demi-grandeur. — At toe of Points A = A la pointe de l'aiguille A. — At B = En B. — At C = En C. — Half Size Sections of 12' 0" points = Coupes demi-grandeur d'aiguilles de 3.658 mètres.

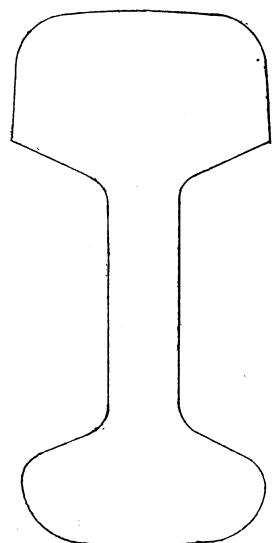


Fig 3
RAIL 1/2 SIZE

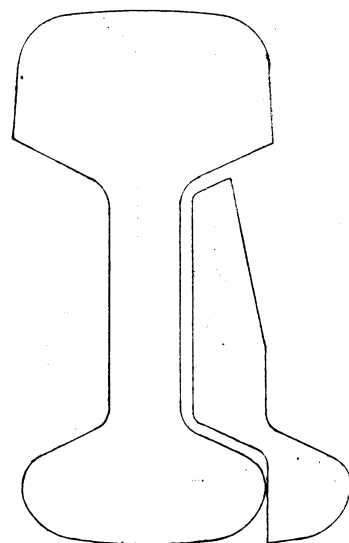


Fig 4
AT TOE OF POINTS A

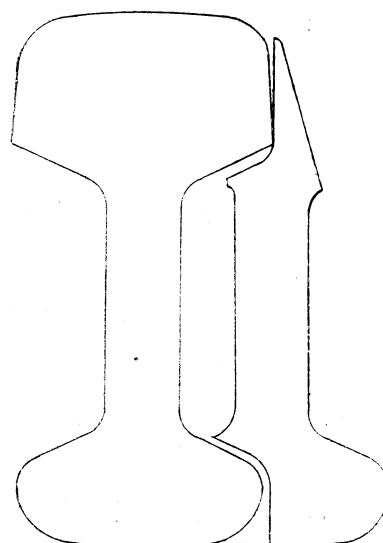


Fig 5
AT B

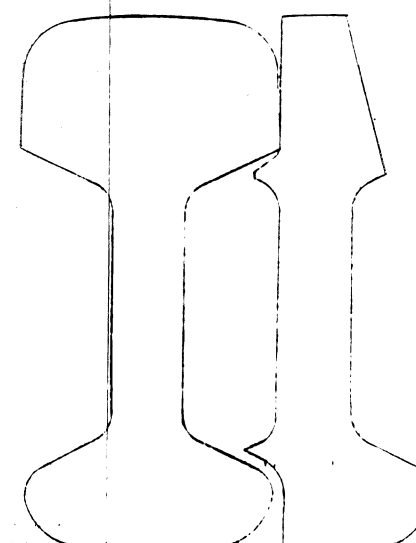


Fig 6
AT C

HALF SIZE SECTIONS OF 12 0 POINTS