

TABLE SHEWING BASE AND WEIGHT OF 1 IN 8 CROSSING CHAIRS.		
N <sup>o</sup>	BASE	WEIGHT IN LBS.
1	2 1/2 x 7 3/4	100
2	1 10 x 7 3/4	93
3	2 4 3/4 x 7 3/4	130
4	2 0 x 7 3/4	115
5	1 10 1/4 x 7 3/4	89
6	2 1 1/4 x 7 3/4	98

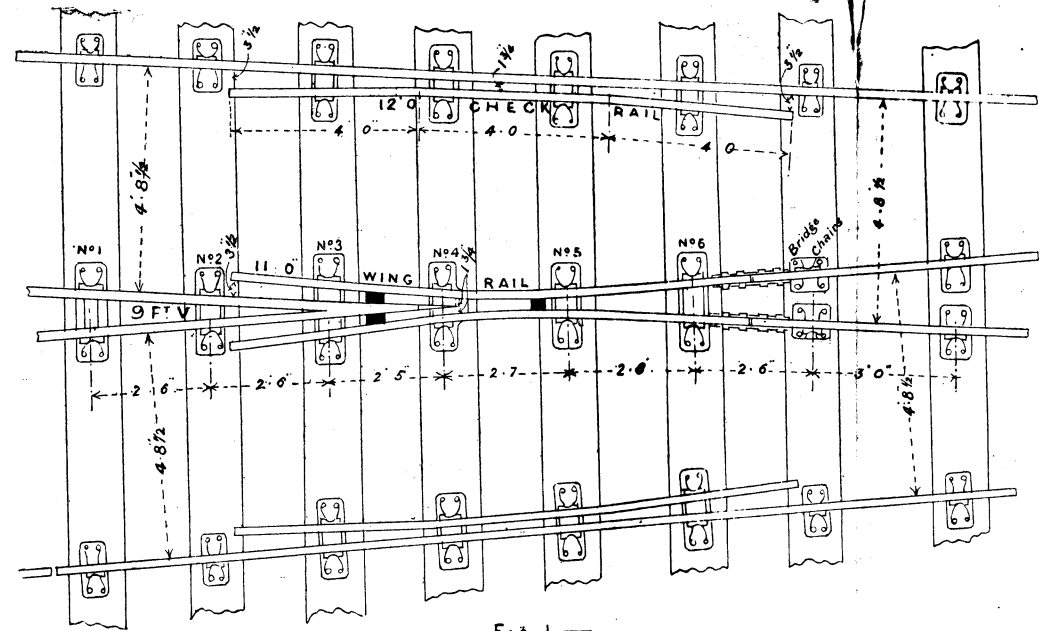


Fig. 1 — CROSSING 1 IN 8 —  
Shewing Standard Check Rail for all Crossings from 1 in 2 to 1 in 10 1/2

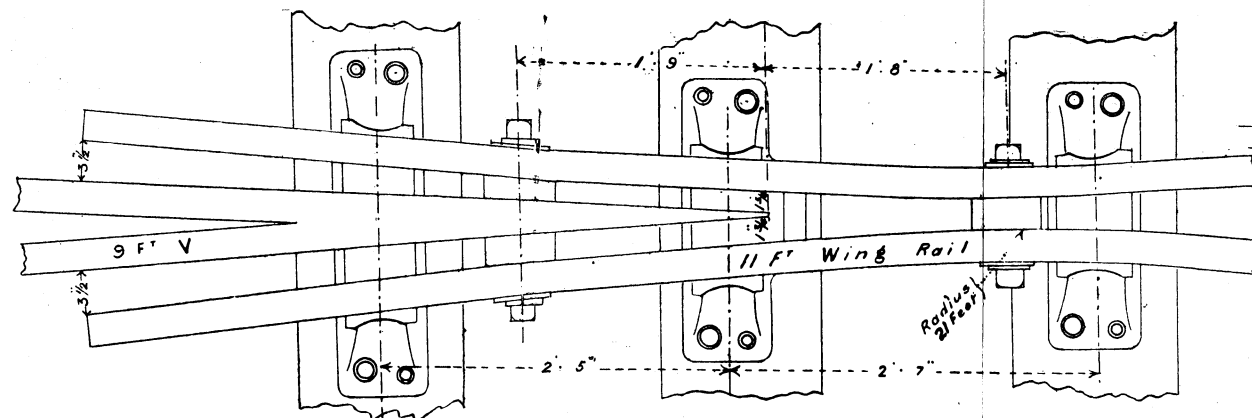


Fig. 2 — ENLARGED PLAN SHEWING POSITION OF BLOCKS IN 1 IN 8 CROSSING

— LONDON AND NORTH WESTERN —  
— RAILWAY —

TABLE SHEWING BASE AND WEIGHT OF 1 IN 8 DIAMOND CROSSING CHAIRS		
N <sup>o</sup>	BASE	WEIGHT IN LBS.
1 <sup>a</sup>	1 8 1/2 x 7 3/4	87
2 <sup>a</sup>	2 0 x 7 3/4	115
3 <sup>a</sup>	2 3 3/8 x 7 3/4	114

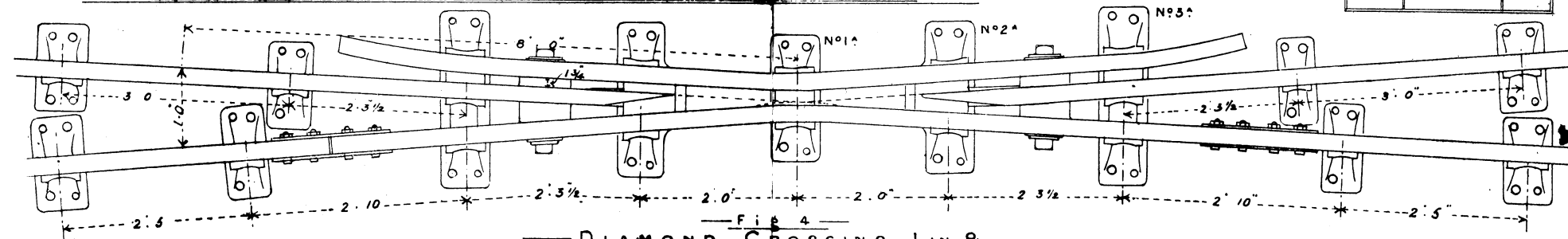


Fig. 4 — DIAMOND CROSSING 1 IN 8

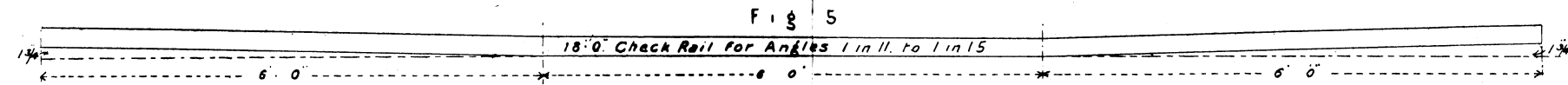


Fig. 5

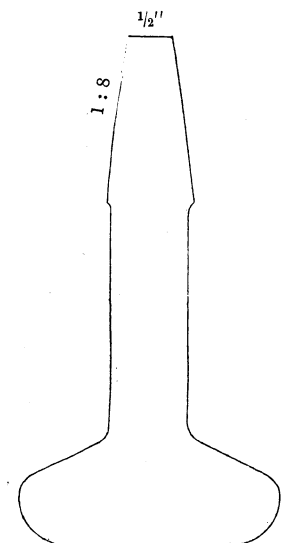
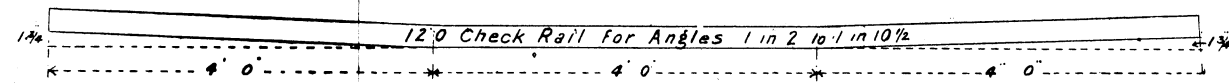
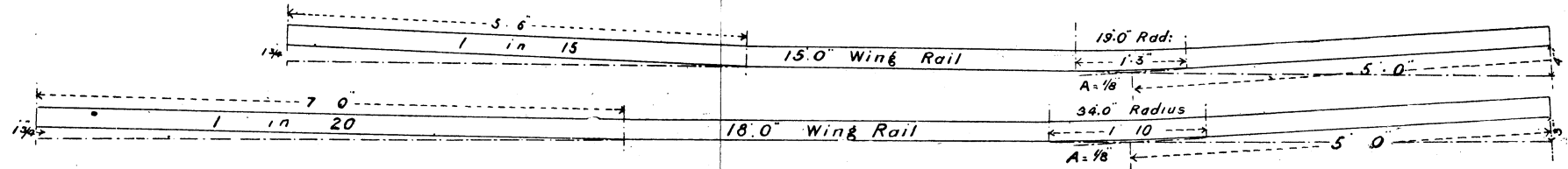
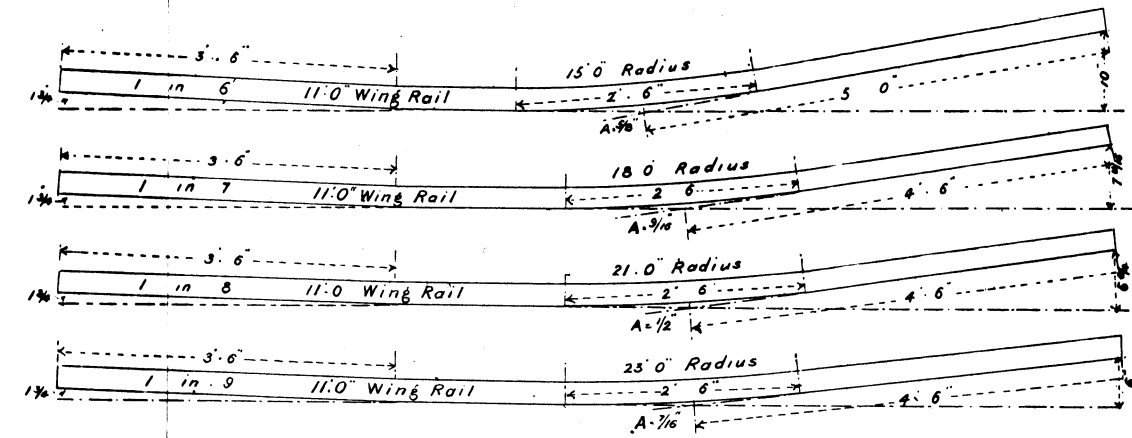
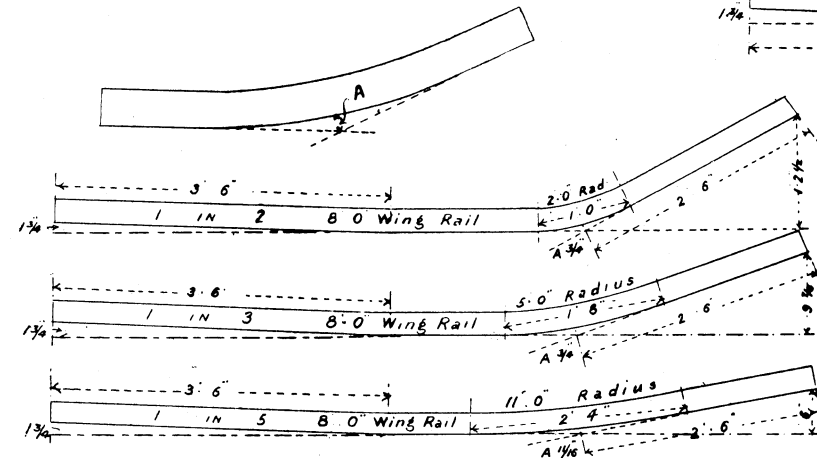
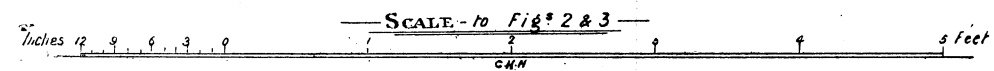
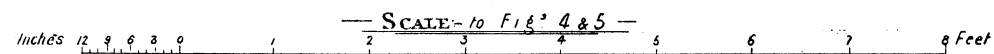
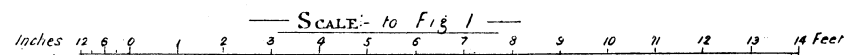
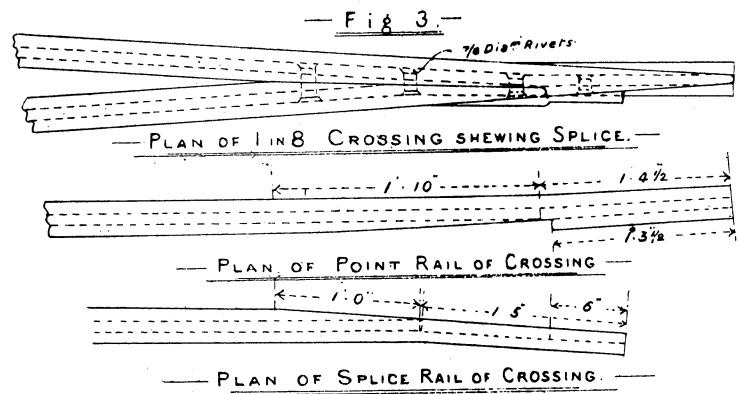


Fig. 6.  
POINTE DE CŒUR AVANT FRAISAGE  
DEMI-GRANDEUR.



Explication des termes anglais : Table shewing Base and Weight of 1 in 8 Crossing Chairs = Dimensions de la base et poids des coussinets de croisement de 1 : 8. — Check Rail = Contre-rail. — Wing Rail = Patte de lièvre. — V = Cœur. — Bridge Chairs = Coussinets de pont. — Table shewing base and Weight of 1 in 8 Diamond Crossing Chairs = Dimensions de la base et poids des coussinets de traversée de 1 : 8. — Enlarged Plan shewing Position of Blocks in 1 in 8 Crossing = Plan agrandi indiquant la position des cales dans un croisement de 1 : 8. — Diamond Crossing 1 in 8 = Traversée de 1 : 8. — 18' 0" Check Rail for Angles 1 in 11 to 1 in 15 = Contre-rail de 5.49 mètres pour les angles de 1 : 11 à 1 : 15. — Plan of 1 in 8 Crossing shewing Splice = Plan d'un croisement de 1 : 8 montrant l'assemblage. — Plan of Point Rail of Crossing = Plan du rail de pointe. — Plan of Splice Rail of Crossing = Plan du rail de contre-pointe.