

# HULL & BARNESLEY RAILWAY

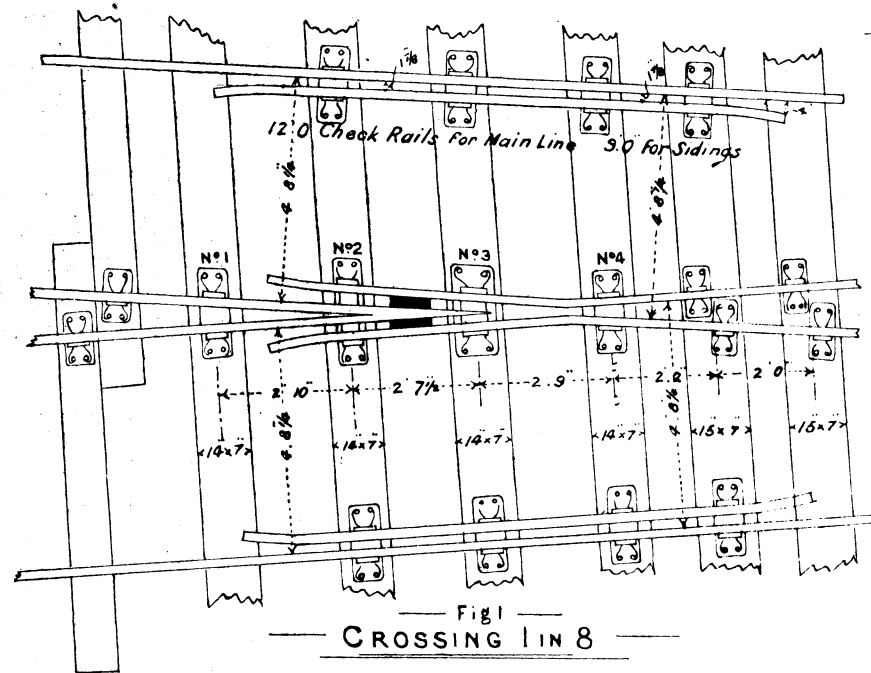


Fig 1  
CROSSING 1 IN 8

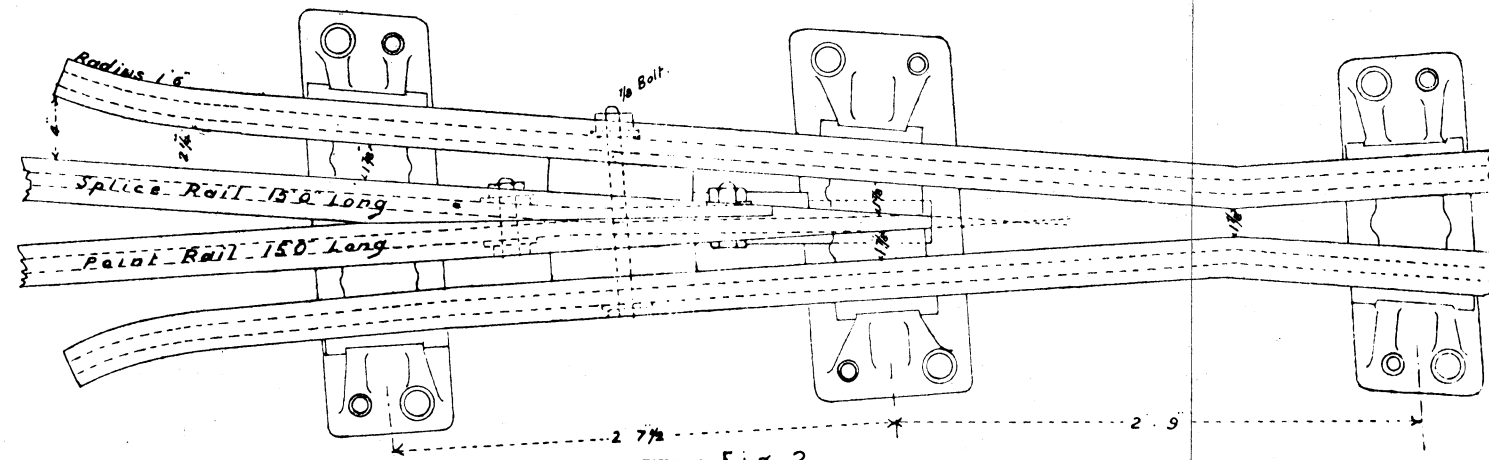


Fig 2  
PLAN OF SPLICE RAIL OF CROSSING AND POSITION OF BLOCKS

TABLE SHEWING BASE AND WEIGHT OF 1 IN 8 DIAMOND CROSSING CHAIRS		
N <sup>o</sup>	BASE	WEIGHT IN LBS
1 <sup>a</sup>	25 x 8	132
2 <sup>a</sup>	22 x 8	96
3 <sup>a</sup>	19 x 8	112

TABLE SHEWING BASE AND WEIGHT OF 1 IN 8 CROSSING CHAIRS		
N <sup>o</sup>	BASE	WEIGHT IN LBS
1	22 x 8	95
2	26 1/2 x 8	132
3	22 x 10	118
4	21 x 8	94

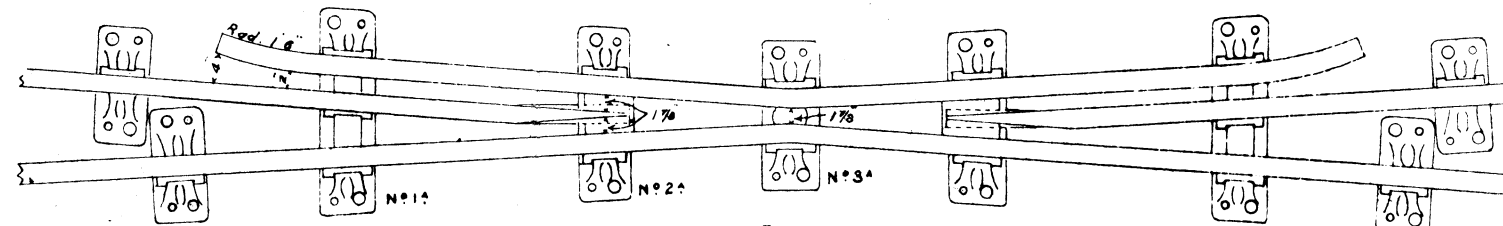


Fig 3  
DIAMOND CROSSING 1 IN 8

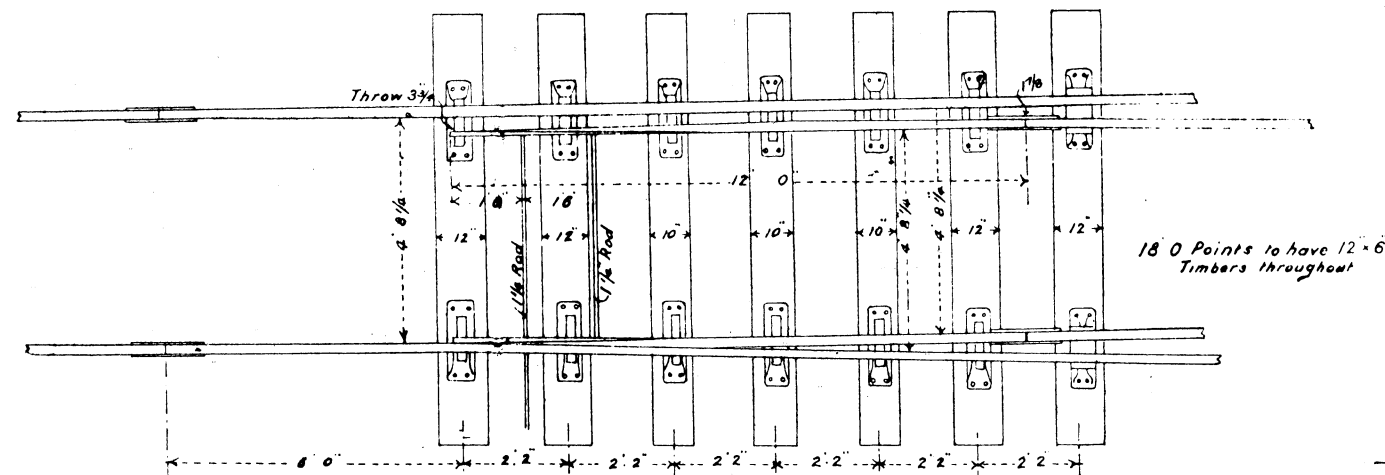


Fig 4  
12'0 POINTS AND STOCK RAILS

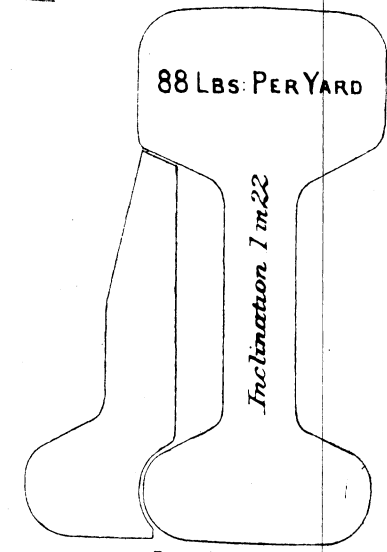


Fig 5  
SECTION AT TOE AT POINTS HALF SIZE

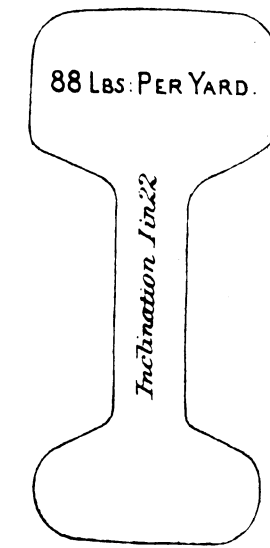


Fig 6  
RAIL HALF SIZE

Explication des termes anglais :

Check rails for main line = Contre-rails pour voie principale. — For sidings = pour voie de garage. — Splice rail = Rail de contre-pointe. — Point rail = Rail de pointe. — Crossing 1 in 8 = Croisement de 1 : 8. — Plan of splice rail of crossing and position of blocks = Plan des rails assemblés du croisement et position des cales. — Table shewing base and weight of 1 in 8 crossing chairs = Dimensions de la base et poids des coussinets de croisement de 1 : 8. — 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. — Diamond crossing 1 in 8 = Traversée de 1 : 8. — Throw = Course. — 18'0 points to have 12 x 6 timbers throughout = Les aiguilles de 5.50 mètres reposent dans toute leur longueur sur des billes de 305 x 152 millimètres. — 12'0 points and stock rails = Aiguille de 3.66 mètres et rail contre-aiguille. — Section at toe at points half size = Section de la pointe d'aiguille 1/2 grandeur. — Rail half size = 1/2 grandeur.

