Cross Over Junctions.

Main Lines with Reserve Curves 80 Chains Radius on Inside Roads. Outside Roads Straight. Diamonds 1 in 8. Radius of Curve of Junction 36 Chains. 4 8% 6 5% 2366 77 Feet 4 8% 12.0 120 4 8 1/2 4 8/2 120 --- //0.9' ----80 Chains Radius 120 Fig. 1. 4:8/2 2366-77 Feet 4 8/2 6 5½ 4 8½

Main Lines with Minimum Reverse Curves of 72 Chains Radius on all Roads. All Cross Over Junction Curves 72 Chains Radius Diamonds 1 in 8. Sharpest V Crossing 1 in 16.

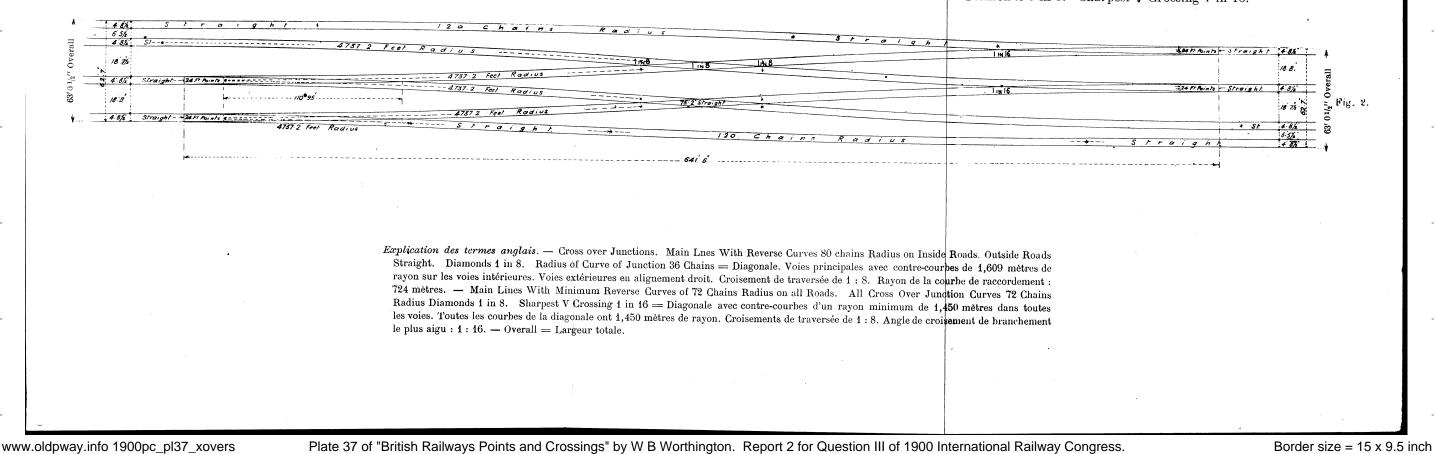


Planche 37.

 $\frac{111}{187}$