Table of LNWR Pt Way Crossing Lengths Details for Various Crossing Angles c1909.
Compiled by Brian Nicholls 19/09/2011.

| Crossing Angle | 'V' Crossing Rail Length From Tip of Blunt Nose to Joint | Wing Rail Length From Tip of Wing to Joint | Check Rail Length Tip to Tip |
| :---: | :---: | :---: | :---: |
| 1 in 1.5 | 8 ft . 10 ins. | 8 ft . Oins. | 13 ft . 6 ins . |
| 1 in 1.75 | 8 ft . 10 ins . | 8ft. Oins. | 13ft. 6ins. |
| 1 in 2 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 2.25 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 2.5 | 8 ft . 10 ins . | 8ft. Oins. | 13ft. 6ins. |
| 1 in 2.75 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 3 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 3.25 | 8 ft . 10 ins . | 8ft. Oins. | 13ft. 6ins. |
| 1 in 3.5 | $8 \mathrm{ft}$.10 ins . | 8ft. Oins. | 13ft. 6ins. |
| 1 in 3.75 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 4 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 4.25 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 4.5 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 4.75 | 8 ft . 10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 5 | $8 \mathrm{ft}$.10 ins . | 8 ft . Oins. | 13ft. 6ins. |
| 1 in 5.25 | 8 ft . 10 ins . | 8ft. Oins. | 13ft. 6ins. |
| 1 in 5.5 | 8 ft . 10 ins . | 10ft. 6ins. | 13ft. 6ins. |
| 1 in 5.75 | 8 ft . 10 ins . | 10ft. 6ins. | 13ft. 6ins. |
| 1 in 6 | 11ft. Oins. | 10ft. 6ins. | 13ft. 6ins. |
| 1 in 6.5 | 11ft. Oins. | 10ft. 6ins. | 13ft. 6ins. |
| 1 in 7 | 11ft. Oins. | 10ft. 6ins. | 13ft. 6ins. |
| 1 in 7.5 | 11ft. Oins. | 10ft. 6ins. | 13ft. 6ins. |
| 1 in 8 | 11ft. Oins. | 10ft. 6ins. | 13ft. 6ins. |
| 1 in 8.5 | 11ft. Oins. | 13ft. Oins. | 15ft. Oins. |
| 1 in 9 | 11ft. Oins. | 13ft. Oins. | 15ft. Oins. |
| 1 in 9.5 | 11ft. Oins. | 13ft. Oins. | 15ft. Oins. |
| 1 in 10 | 11ft. Oins. | 13ft. Oins. | 15ft. Oins. |
| 1 in 10.5 | 11ft. Oins. | 15ft. Oins. | 15ft. Oins. |
| 1 in 11 | 11ft. Oins. | 15ft. Oins. | 15ft. Oins. |
| 1 in 12 | 11ft. Oins. | 15ft. Oins. | 15ft. Oins. |
| 1 in 13 | 13ft. 6ins. | 15ft. Oins. | 15ft. Oins. |
| 1 in 14 | 13 ft . 6 ins . | 15ft. Oins. | 15ft. Oins. |
| 1 in 15 | 13ft. 6ins. | 15ft. Oins. | 15ft. Oins. |
| 1 in 16 | 15ft. 6ins. | 19ft. Oins. | 19ft. Oins. |
| 1 in 18 | 15ft. 6ins. | 19ft. Oins. | 19ft. Oins. |
| 1 in 20 | 15ft. 6ins. | 19ft. Oins. | 19ft. Oins. |

