

PERMANENT WAY NOTES.

REPAIR PARTS FOR CROSSING WORK, VEE-POINTS & WING RAILS. (2)

NEW XINGS.
MADE SINCE JUNE 1936

THESE NOTES ARE INTENDED FOR THE GUIDANCE AND ASSISTANCE OF STAFF ENGAGED UPON PERMANENT WAY WORK. THEY DO NOT IN ANY WAY MODIFY, SUPPLEMENT OR AMEND THE INSTRUCTIONS LAID DOWN IN E.D.I., STANDARD DRAWINGS, CIRCULARS ETC., WHICH SHOULD BE REFERRED TO IN ALL CASES.

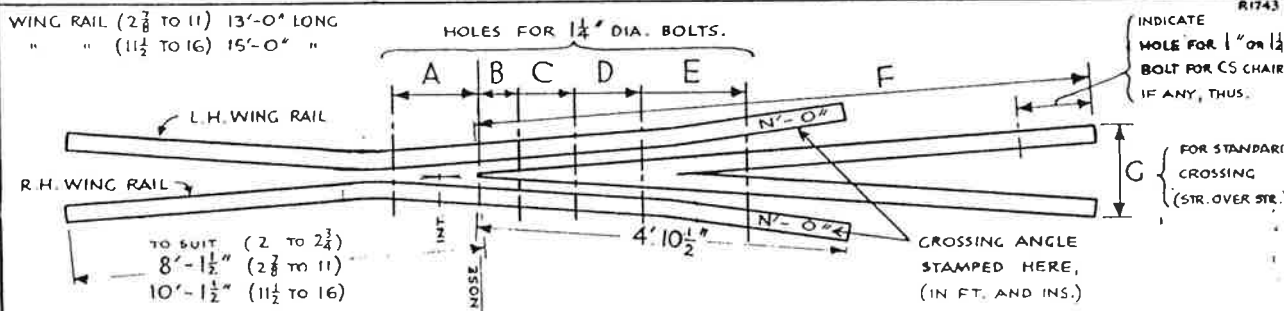
WHEN ORDERING VEE-POINTS OR WING RAILS FOR REPAIR OF BROKEN OR DEFECTIVE CROSSINGS, GIVE THE FOLLOWING:--

- (1) ANGLE AND HAND OF CROSSING, AND CURVATURE IF ANY
- (2) RUNNING DIMENSIONS (STEEL-TAPED) FROM ACTUAL NOSE. [CHECK WITH STANDARD BELOW]
- (3) RAIL SECTION, AND PRESENT DEPTH.
- (4) SKETCH ON BACK OF REQN, SHOWING PRECISE SITUATION IN LINE. } SEE E.D.I § 1233 (g) & (h).

(THE USE OF MULTIGRAPHED SKETCHES, WITH BLANK DIMENSIONS, IS RECOMMENDED TO SAVE TIME AND TROUBLE.)

WHEN VERY URGENT, AND REPLACEMENT WITHIN A PERIOD OF HOURS IS ESSENTIAL, THE REQUISITION SHOULD BE MARKED "IMMEDIATELY" IN RED: THIS MUST NOT BE DONE FOR ANY OTHER REASON. SEE C.E.'S CIRC. LETTER JY/39199. 9/10/36.

N.B. COMPONENTS FOR AN ENTIRE CROSSING, I.E. VEE-POINT AND TWO WING-RAILS, CANNOT BE SUPPLIED UNDER "MAINTENANCE"; APPLICATION MUST BE MADE FOR SUPPLEMENTARY RAILING AUTHORITY - ON FORM (1424-1)



ANGLE 1 IN	A	B	C	D	F	G	ANGLE 1 IN	A	B	C	D	E	F	G
2	10 ⁷ / ₈ "	4"	2'-1"	2'-10"	TO SUIT	-	6 ¹ / ₄	1'-3 ³ / ₄ "	5"	1'-7 ¹¹ / ₁₆ "	3'-7"	-	11'-7 ¹¹ / ₁₆ "	1'-11"
2 ¹ / ₈	11 ¹ / ₄ "	4"	2'-1"	2'-10"	"	-	6 ¹ / ₂	1'-3 ⁷ / ₈ "	5"	1'-7 ⁷ / ₈ "	3'-7"	-	11'-7 ¹⁷ / ₃₂ "	1'-10 ¹ / ₁₆ "
2 ¹ / ₄	11 ¹ / ₂ "	4"	2'-1"	2'-10"	"	-	6 ³ / ₄	1'-4 ⁷ / ₁₆ "	5"	1'-8 ¹ / ₄ "	3'-7"	-	11'-7 ³ / ₈ "	1'-9 ¹ / ₄ "
2 ³ / ₈	11 ³ / ₄ "	4"	2'-1"	2'-10"	"	-	7	1'-5 ¹ / ₁₆ "	5"	1'-8 ¹¹ / ₁₆ "	3'-7"	-	11'-7 ¹ / ₁₆ "	1'-8 ¹ / ₂ "
2 ¹ / ₂	1'-0 ¹ / ₈ "	4"	2'-1"	2'-10"	"	-	7 ¹ / ₄	1'-5 ¹¹ / ₁₆ "	5"	1'-9 ¹ / ₈ "	3'-7"	-	11'-7"	1'-7 ¹⁵ / ₁₆ "
2 ⁵ / ₈	1'-0 ⁷ / ₁₆ "	4"	2'-1"	2'-10"	"	-	7 ¹ / ₂	1'-6 ¹ / ₄ "	5"	1'-9 ¹ / ₂ "	3'-7"	-	11'-6 ²⁷ / ₃₂ "	1'-7 ³ / ₁₆ "
2 ³ / ₄	1'-0 ¹¹ / ₁₆ "	4"	2'-1"	2'-10"	"	-	7 ³ / ₄	10 ¹⁵ / ₁₆ "	5"	1'-10"	3'-7"	-	11'-6 ¹⁵ / ₁₆ "	1'-6 ⁵ / ₁₆ "
2 ⁷ / ₈	6 ¹⁵ / ₁₆ "	4"	1'-2 ⁵ / ₈ "	2'-1"	11'-40 ¹ / ₃₂ "	4'-1 ³ / ₈ "	8	11 ¹ / ₂ "	5"	1'-10 ³ / ₈ "	3'-7"	-	11'-6 ¹ / ₂ "	1'-5 ¹¹ / ₁₆ "
3	7 ⁵ / ₈ "	4"	1'-2 ¹⁵ / ₁₆ "	2'-1"	11'-9 ¹⁵ / ₁₆ "	3'-11 ³ / ₈ "	8 ¹ / ₄	1'-0 ³ / ₁₆ "	5"	1'-10 ¹³ / ₁₆ "	3'-7"	-	11'-6 ⁵ / ₁₆ "	1'-5 ¹ / ₁₆ "
3 ¹ / ₈	7 ⁵ / ₈ "	4"	1'-3 ³ / ₈ "	2'-1"	11'-9 ²⁷ / ₃₂ "	3'-9 ¹ / ₂ "	8 ¹ / ₂	1'-0 ¹³ / ₁₆ "	5"	1'-11 ¹ / ₄ "	3'-7"	-	11'-6 ⁵ / ₃₂ "	1'-4 ¹ / ₁₆ "
3 ¹ / ₄	7 ¹⁵ / ₁₆ "	4"	1'-3 ³ / ₈ "	2'-1"	11'-9 ³ / ₄ "	3'-7 ¹³ / ₁₆ "	8 ³ / ₄	1'-1 ⁵ / ₁₆ "	5"	1'-11 ¹¹ / ₁₆ "	3'-7"	-	11'-6"	1'-4 ¹ / ₁₆ "
3 ³ / ₈	8 ³ / ₁₆ "	4"	1'-3 ⁵ / ₈ "	2'-1"	11'-9 ¹¹ / ₁₆ "	3'-6 ¹³ / ₁₆ "	9	1'-1 ¹⁵ / ₁₆ "	5"	1'-0 ³ / ₄ "	2'-0 ¹ / ₁₆ "	3'-7"	11'-5 ¹³ / ₁₆ "	1'-4
3 ¹ / ₂	8 ¹ / ₂ "	4"	1'-0 ⁵ / ₁₆ "	2'-1"	11'-9 ¹⁹ / ₃₂ "	3'-4 ³ / ₄ "	9 ¹ / ₂	1'-2 ¹ / ₈ "	5"	1'-0 ³ / ₄ "	2'-0 ¹⁵ / ₁₆ "	3'-7"	11'-5 ¹ / ₃₂ "	1'-3 ¹ / ₁₆ "
3 ⁵ / ₈	8 ⁷ / ₈ "	4"	1'-0 ¹ / ₂ "	2'-1"	11'-9 ¹ / ₂ "	3'-3 ³ / ₈ "	10	1'-3 ³ / ₈ "	5"	1'-0 ³ / ₄ "	2'-1 ¹ / ₄ "	3'-7"	11'-5 ¹ / ₈ "	1'-2 ¹ / ₁₆ "
3 ³ / ₄	9 ¹ / ₈ "	4"	1'-0 ³ / ₄ "	2'-1"	11'-9 ⁹ / ₁₆ "	3'-2 ¹ / ₁₆ "	10 ¹ / ₂	1'-4 ⁵ / ₈ "	5"	1'-0 ³ / ₄ "	2'-2 ⁹ / ₁₆ "	3'-7"	11'-4 ²⁵ / ₃₂ "	1'-1 ¹ / ₁₆ "
3 ⁷ / ₈	9 ³ / ₈ "	4"	1'-0 ¹⁵ / ₁₆ "	2'-1"	11'-9 ¹¹ / ₃₂ "	3'-0 ⁷ / ₈ "	11	1'-5 ⁷ / ₈ "	5"	1'-0 ³ / ₄ "	2'-3 ¹ / ₈ "	3'-7"	11'-4 ⁷ / ₁₆ "	1'-1 ¹ / ₁₆ "
4	9 ³ / ₄ "	4"	1'-1 ¹ / ₈ "	2'-1"	11'-9 ¹ / ₄ "	2'-11 ³ / ₄ "	11 ¹ / ₂	2'-4"	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	11'-4 ³ / ₃₂ "	1'-0
4 ¹ / ₄	10 ³ / ₈ "	4"	1'-1 ¹ / ₁₆ "	2'-1"	11'-9 ¹ / ₁₆ "	2'-9 ⁵ / ₈ "	12	2'-5 ¹ / ₄ "	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	11'-3 ³ / ₄ "	1'-0
4 ¹ / ₂	11"	4"	1'-2"	2'-1"	11'-8 ²⁹ / ₃₂ "	2'-7 ¹³ / ₁₆ "	12 ¹ / ₂	2'-6 ¹ / ₂ "	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	11'-3 ¹³ / ₃₂ "	11
4 ³ / ₄	11 ³ / ₁₆ "	4"	1'-2 ⁷ / ₁₆ "	2'-1"	11'-8 ³ / ₄ "	2'-6 ¹ / ₈ "	13	2'-7 ¹¹ / ₁₆ "	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	11'-3 ¹ / ₁₆ "	11
5	1'-0 ³ / ₁₆ "	4"	1'-2 ¹³ / ₁₆ "	2'-1"	11'-8 ⁹ / ₁₆ "	2'-4 ¹ / ₁₆ "	13 ¹ / ₂	2'-8 ⁷ / ₈ "	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	11'-2 ²³ / ₃₂ "	10
5 ¹ / ₄	1'-0 ¹³ / ₁₆ "	4"	1'-3 ¹ / ₄ "	2'-1"	11'-8 ³ / ₈ "	2'-3 ⁵ / ₁₆ "	14	2'-10 ¹ / ₈ "	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	11'-2 ³ / ₈ "	10
5 ¹ / ₂	1'-1 ³ / ₈ "	4"	1'-3 ¹¹ / ₁₆ "	2'-1"	11'-8 ¹ / ₃₂ "	2'-2 ¹ / ₁₆ "	14 ¹ / ₂	2'-11 ³ / ₁₆ "	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	16'-2 ¹ / ₃₂ "	1'-2
5 ³ / ₄	1'-2"	5"	1'-6 ⁵ / ₈ "	3'-7"	11'-8 ¹ / ₁₆ "	2'-0 ¹⁵ / ₁₆ "	15	3'-0 ⁹ / ₁₆ "	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	16'-1 ¹¹ / ₁₆ "	1'-1
6	1'-2 ⁵ / ₈ "	5"	1'-7"	3'-7"	11'-7 ⁷ / ₈ "	1'-11 ¹⁵ / ₁₆ "	16	3'-3"	5"	1'-0 ³ / ₄ "	2'-10"	3'-7"	16'-1"	1'-0