



SECTION THROUGH CENTRELINE OF POST

GENERAL ARRANGEMENT  
3 RAIL TIMBER FENCING

NETWORK RAIL (EAST WEST  
RAIL WESTERN SECTION PHASE 2)

NOTES:

1. ALL DIMENSIONS ARE IN mm UNLES NOTED OTHERWISE.
2. THIS DETAIL IS BASED UPON HIGHWAY CONSTRUCTION DETAIL H15.
3. WHERE PLAIN OR BARBED WIRE IS REQUIRED IN APPENDIX 1/15 IT SHALL BE ZINC COATED AND COMPLY WITH BS 4102.
4. WHERE THE FENCE FORMS A BOUNDARY BETWEEN THE HIGHWAY AND PRIVATE PROPERTY, THE RAILS SHALL BE FIXED TO THE PRIVATE PROPERTY SIDE UNLESS STATED IN APPENDIX 1/15.
5. POSTS SHALL BE SUPPORTED BY RAMMED BACKFILL OR ST2 CONCRETE UNLESS APPENDIX 1/15 REQUIRES ST2 CONCRETE TO BE USED.
6. WHERE REQUIRED A GATE IS TO BE PROVIDED IN ACCORDANCE WITH MCHW VOLUME 3 HCD H SERIES

Rev	Date	Description of Revisions	Dsmd	Chkd	Appr
B01	15/10/19				
Status					Suitability
WIP - Design					S0



Project  
East West Rail  
(Western Section)  
Phase 2

Drawing Title  
STANDARD CONSTRUCTION DETAIL  
3 RAIL TIMBER FENCING  
COUNTY OF OXFORDSHIRE

Designed	---	Signed	---	Date	---
Drawn	Nigel R Jones	Signed	N. Jones	Date	18/03/19
Checked	---	Signed	---	Date	---
Approved	---	Signed	---	Date	---

Scale(s)  
1:20  
ELR - Project Chainage (Miles Yards)  
XX - XXXXXXXX

Design Package Risk Classification  
Normal  
Sheet  
1 of 1

Alternative Reference  
Revision  
B01

Drawing Number  
133735\_RW-EWR-XX-XX-DR-CH-000141