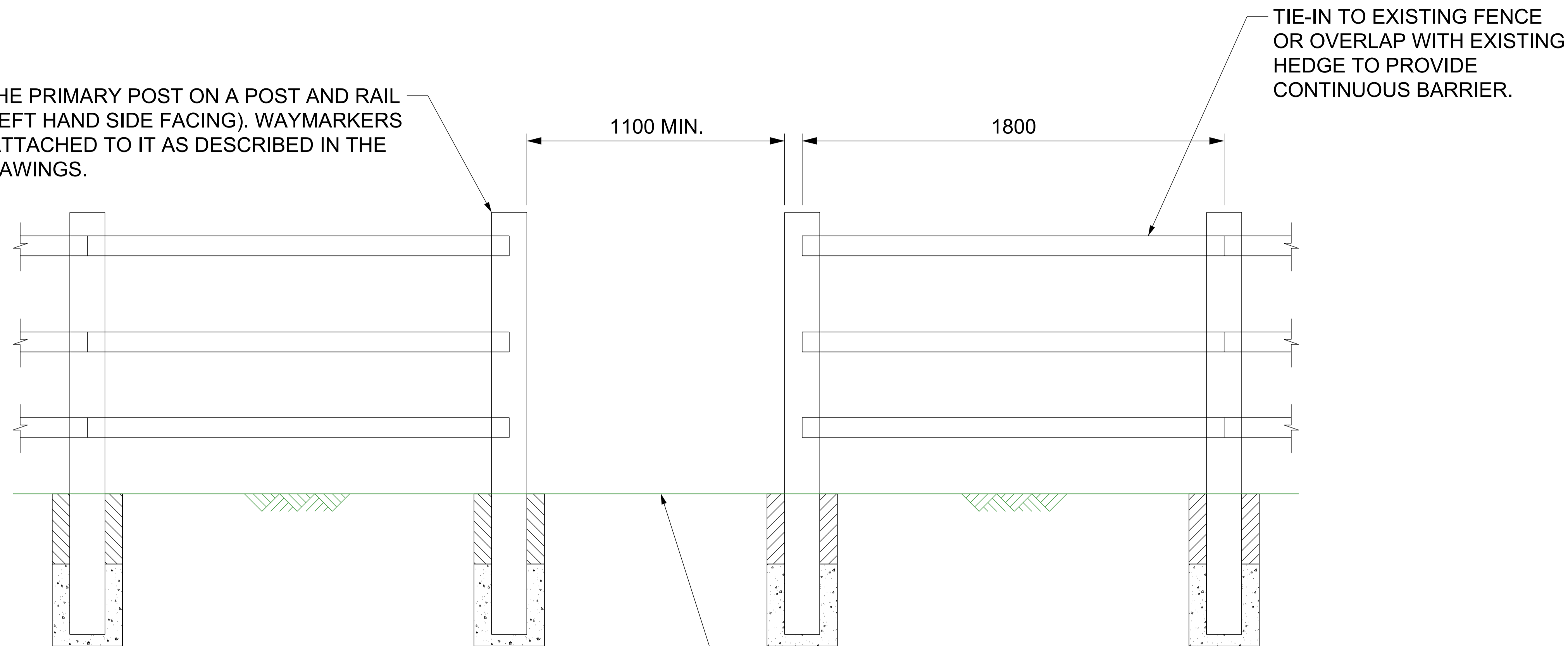


THIS IS THE PRIMARY POST ON A POST AND RAIL FENCE (LEFT HAND SIDE FACING). WAYMARKERS MAY BE ATTACHED TO IT AS DESCRIBED IN THE PROW DRAWINGS.



FOR DIMENSIONS AND DETAIL OF COMPONENTS FOR TIMBER POST AND RAIL FENCING REFER TO DRAWING 133735\_RW-EWR-XX-XX-DR-CH-000141

WHERE NO GATE IS TO BE INSTALLED, THE GAP SHALL BE A MINIMUM OF 1100mm CLEAR OPENING. IF A GATE IS TO BE INSTALLED, THE DISTANCE BETWEEN POSTS IS TO BE AMENDED ACCORDINGLY.

NETWORK RAIL (EAST WEST RAIL WESTERN SECTION PHASE 2)

1. ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE.

FENCE REPAIR

2. FOR NON-RAILWAY FENCING, A STRAINED WIRE FENCE IN ACCORDANCE WITH MCHW VOLUME 3, H-SERIES H13 'ACCOMMODATION WORKS STRAINED WIRE FENCES (GENERAL PATTERN)' IS TO BE USED WHERE GATES AND GAPS ARE REMOVED AND FENCES NEED TO BE MADE GOOD.

3. RAIL FENCE REPAIR IS ONLY REQUIRED IF THE PROW REMOVAL WORKS TAKES PLACE BEFORE THE NEW RAIL FENCE IS ERECTED. IF REQUIRED THE GAP LEFT BY THE REMOVAL OF PROW INFRASTRUCTURE SUCH AS (BUT NOT LIMITED TO) STILES AND GATES IS TO BE TEMPORARILY MADE GOOD USING 1.35m STRAINED WIRE FENCING TO BS1722-2.

4. TIMBER NEEDS TO BE PROVIDED TO USE CLASS 4 FOR PRESERVATIVE TREATMENT.

P01	20/04/20	WIP-DESIGN	---	---	---
Rev	Date	Description of Revisions	Dsnd	Chkd	Appr
Status					Suitability
WIP - Design					S0



Project  
East West Rail  
(Western Section)  
Phase 2

Drawing Title  
STANDARD CONSTRUCTION DETAIL  
PROW PEDESTRIAN KISSING GATES  
AND GAPS

1. GALVANISED STEEL KISSING GATE TO BE IN ACCORDANCE WITH BS5709:2018.
2. GALVANISED STEEL PEDESTRIAN GATE TO BE IN ACCORDANCE WITH BS5709:2018.
3. VEHICLE GATES ARE TO OPEN 2 WAY EXCEPT WHEN LOCATED ON HIGHWAY WHERE THEY ARE TO OPEN AWAY FROM THE HIGHWAY ONLY. THEY ARE TO BE MADE OF METAL AND COMPLY WITH BS5709:2018.
4. WHEN GAPS, AND GATES ARE TO BE INSTALLED THE FOLLOWING APPLIES:
5. THE POST AND THREE RAIL FENCE WILL BE IN ACCORDANCE WITH MCHW, VOLUME. 3, SECTION 1, H SERIES, H15 'ACCOMMODATION WORKS WOODEN POST AND 3 RAIL FENCES'.
6. THE VEGETATION IS TO BE CLEARED 1.5m TO 2.0m EITHER SIDE OF THE SPECIFIED WIDTH OF GAP OR GATE TO ENSURE THE HEDGE DOES NOT BECOME A FUTURE OBSTRUCTION. A POST AND THREE RAIL FENCE IS TO BE INSTALLED WITH TIE-IN TO EXISTING BOUNDARY FENCE OR HEDGE ON EITHER SIDE OF THE GAP OR GATE.

Designed	---	Signed	---	Date	---
Drawn	Tamsin Leaman-Hewitt	Signed	T. Leaman-Hewitt	Date	20/04/20
Checked	---	Signed	---	Date	---
Approved	---	Signed	---	Date	---
Scale(s)	1:25	ELR - Project Chainage (Miles Yards) XX - XXXXXXXX			
Design Package Risk Classification	Normal			Sheet	1 of 1
Alternative Reference					Revision P01
Drawing Number	133735_RW-EWR-XX-XX-DR-CH-000226				