

The following information is associated with Network Rail Standard:
[NR CIV/SD/3024](#) Rev P1

Additional Content Access

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CAD Drawing

- [CIV/SD/3024](#)

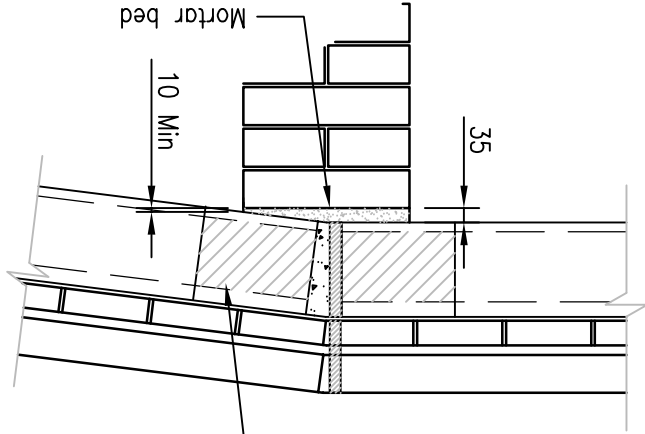
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IHS Additional Content Page

ELEVATION ON CROSSWALL
AT TOP OF RAMP

Scale 1:20

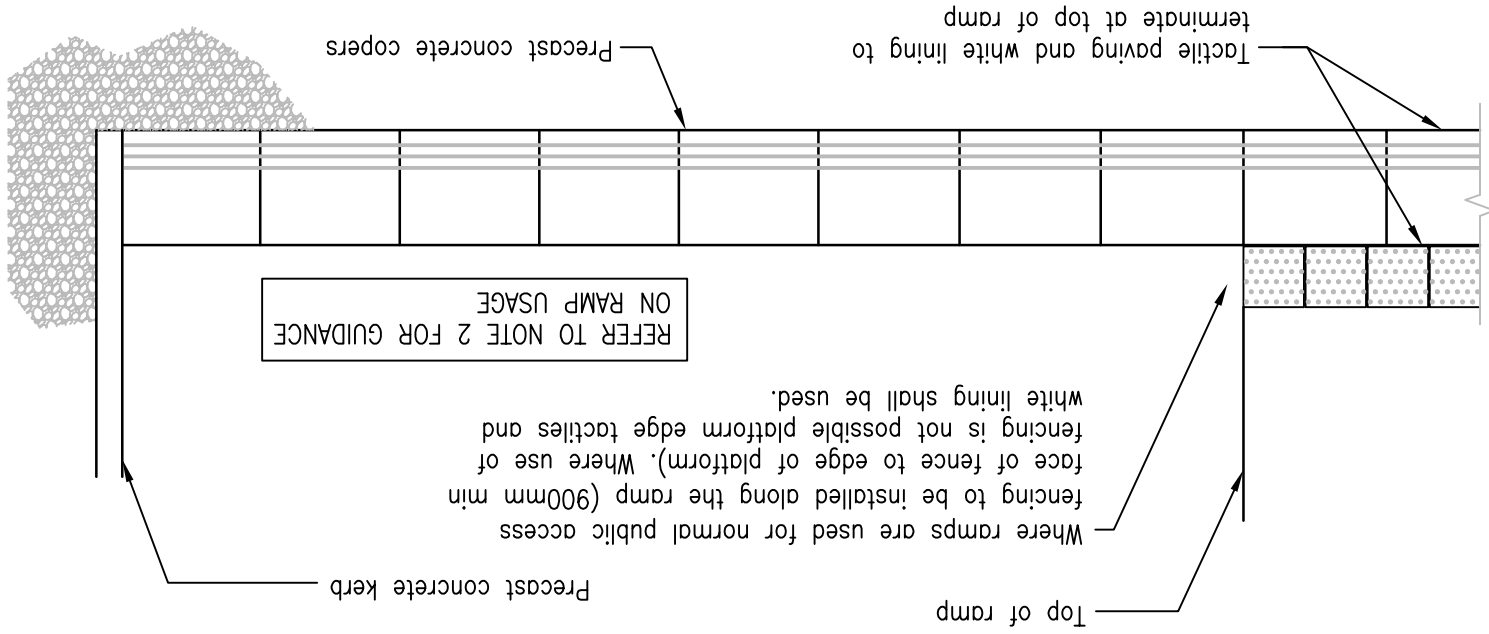


voids infilled during manufacture, see note on drawing no. NR/CIV/SD/3025

- Notes
1. This drawing is to be read in conjunction with drawing No. NR/CIV/SD/3020 & 3021 and drawings listed thereon.
 2. The end detail for new or extended platforms shall not normally incorporate ramps (as previous practice). Ramps shall only be provided where a site specific justification is made, for example (a) to provide access for station staff/train crew (b) as an access point for people authorised to work on the line (c) as part of a station emergency evacuation route

TYPICAL SECTION ON PLATFORM RAMP

Scale 1:50

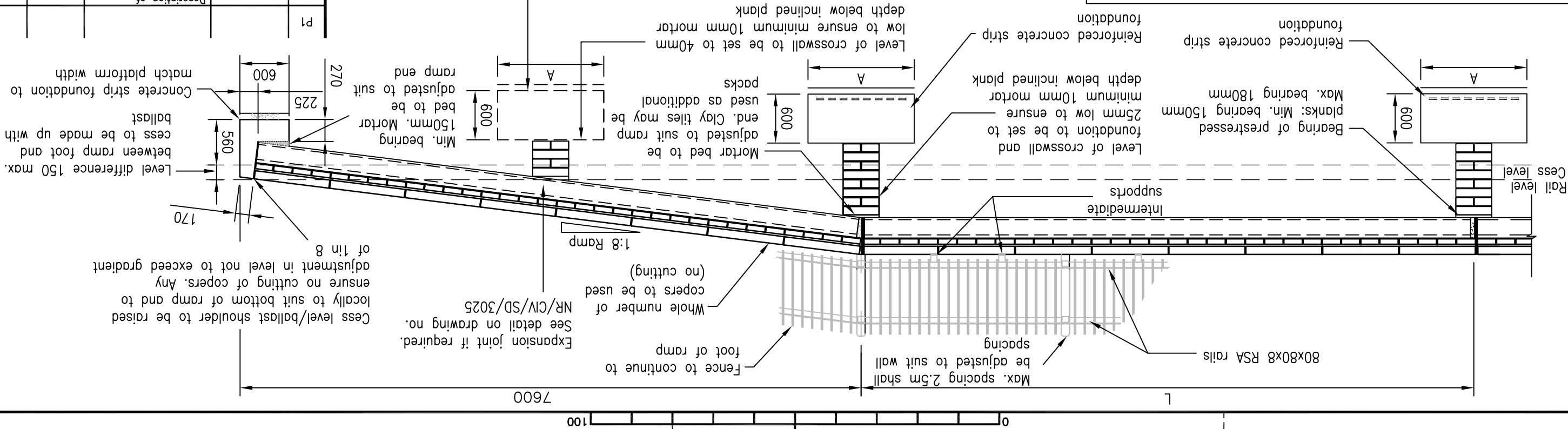


Note: For A dimension see drawing no. NR/CIV/SD/3020 & 3021

ELEVATION ON PLATFORM RAMP

Scale 1:50

For plank depths 200mm or below, ramp to be formed with two equal spans with intermediate support as shown. Mortar bed to be adjusted to suit slope. Clay tiles may be used as additional packs.



Expansion joint if required. See detail on drawing no. NR/CIV/SD/3025

Cess level/ballast shoulder to be raised locally to suit bottom of ramp and to ensure no cutting of copers. Any adjustment in level not to exceed gradient of 1 in 8

Level difference 150 max. between ramp foot and ballast

Concrete strip foundation to match platform width

Rev	Date	Description of revision	Design'd	C'kd
P1				

Approved	Authorised	Prog. Eng.	Manager	Civils, MP & I	Director of	Civil Engineering	Signature	Date
—	—	—	—	—	—	—	—	—

Master copy with original signatures held by Network Rail HQ
CIVIL ENGINEERING STANDARD DESIGN
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Standard Platform Design

Type 1 Crosswall Plan and Elevation on Platform Sheet 5 of 15

Scale As Shown

Drawing Number

NR/CIV/SD/3024

P1



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