The following information is associated with Network Rail Standard:
**NR CIV/SD/421** Rev E

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### CAD Drawing

- CIV/SD/421

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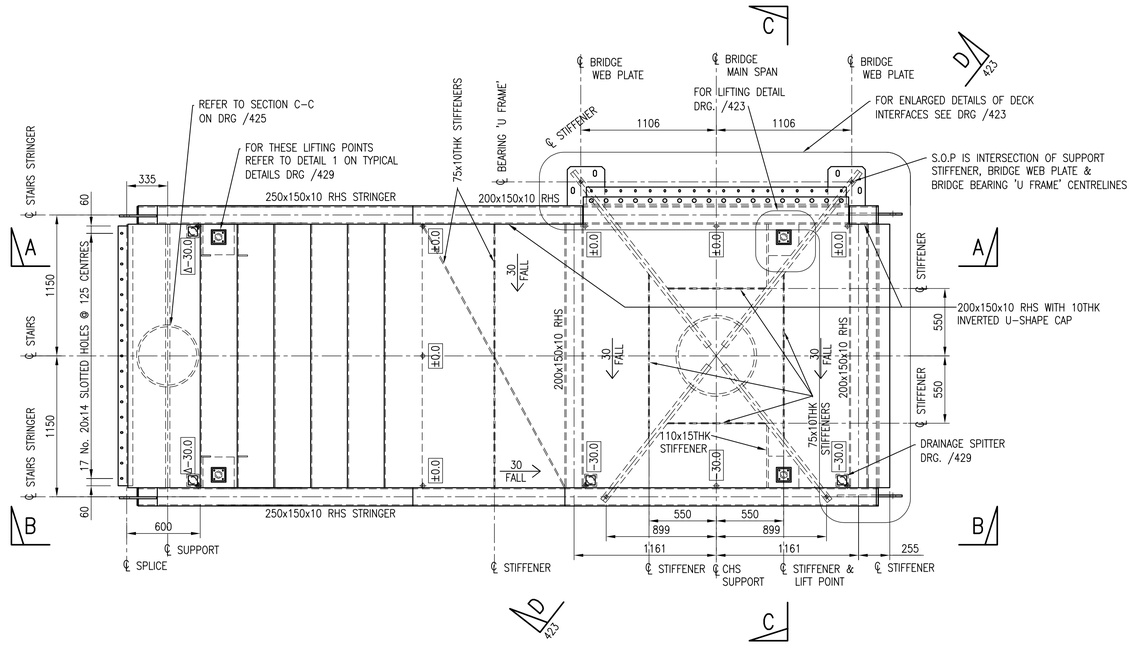
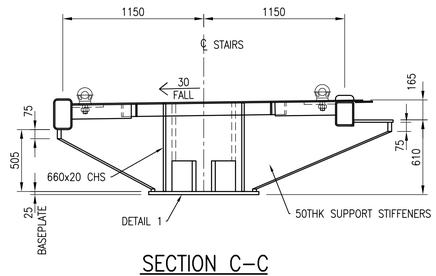
DRAWING No. NR/CIV/SD/421



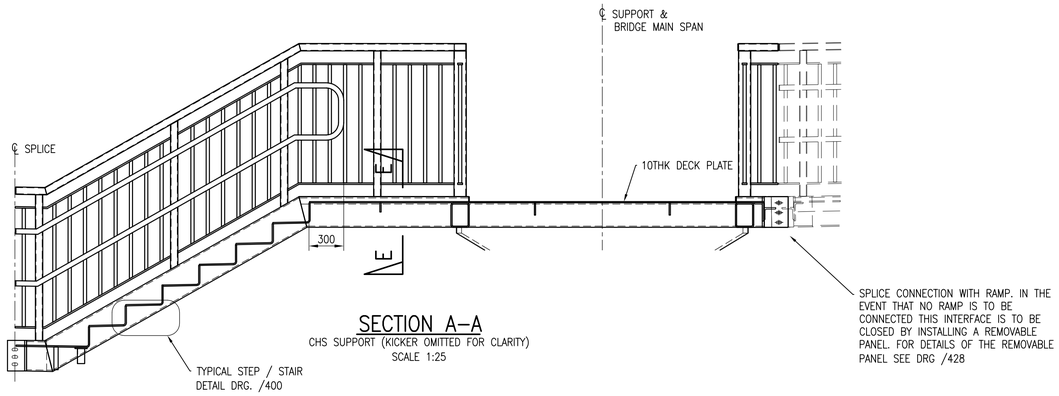

## PLAN ON TOP FLIGHT & MAIN SPAN LANDING

SCALE 1:25




## SECTION C–C

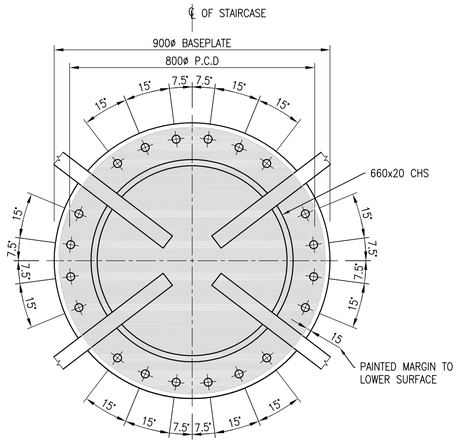
SCALE 1:25




## SECTION A–A

CHS SUPPORT (KICKER OMITTED FOR CLARITY)

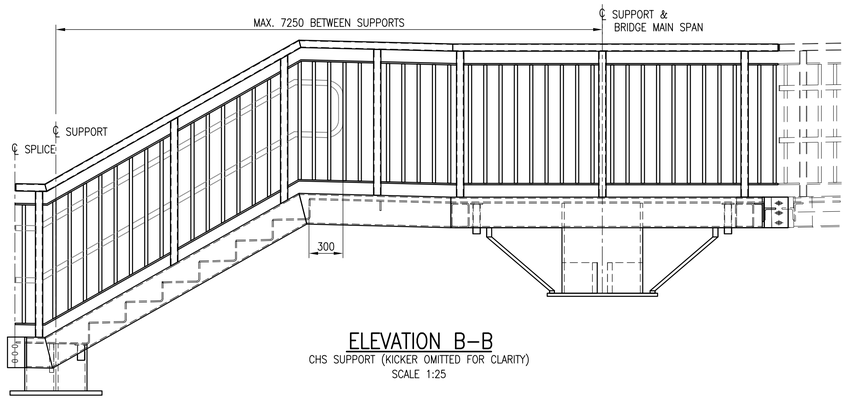
SCALE 1:25




25THK BASEPLATE WITH 20 No. 26ø HOLES FOR M24 HR 8.8 BOLTS. UNDERSIDE TO BE PREPARED AS FAYING SURFACE EXCEPT 15mm MARGIN TO PERIMETER.

## DETAIL 1

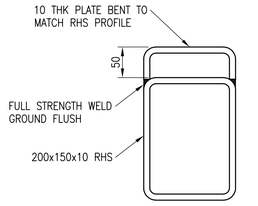
SCALE 1:10




## ELEVATION B–B

CHS SUPPORT (KICKER OMITTED FOR CLARITY)

SCALE 1:25




## SECTION E–E

SCALE 1:5

NOTES

1. ALL DIMENSIONS IN MILLIMETRES UNLESS NOTED OTHERWISE.
2. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL NR/CIV/SD/400 SERIES DRAWINGS.
3. FOR GENERAL NOTES REFER TO DRAWING NR/CIV/SD/400.
4. FOR STAIRCASES AND LANDINGS THE MAXIMUM DISTANCE BETWEEN SUPPORTS IS 7250 FOR STRUCTURAL REASONS.
5. THE MAXIMUM NUMBER OF RISERS IN ANY FLIGHT IS 12.

| Rev | Date | Description of revision | Design'd | C'kd |
|---|---|---|---|---|
| E | 10.07.15 | FINAL ISSUE | BC | SWMF |
| D | 18.06.15 | FINAL ISSUE | BC | SWMF |
| C | 25.07.14 | THIRD ISSUE | BC | SWMF |
| B | 02.07.14 | SECOND ISSUE | CJF | SWMF |
| P4 | 24.10.13 | FORM B APPROVAL | KKK | SWMF |
| P3 | 10.09.13 | DRAFT | KKK | SWMF |
| P2 | 06.05.11 | For Information | SzT | SWF |
| P1 | 09.02.11 | FORM A APPROVAL | GPR | SWF |
| A | 18.04.08 | FIRST ISSUE | GPR | NGAY |

Network Rail

Network Rail Infrastructure Ltd. Registered Office: Kings Place, 90 York Way, London, N1 9AG

| Approved | A. LUNDBERG | Investment Projects Building & Civils | | |
|---|---|---|---|---|
| | | | | |
| | Name | Position | Signature | Date |

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# NON–STATION FOOTBRIDGES STANDARD DRGS AND DETAILS

# FOOTBRIDGE SUPERSTRUCTURE STAIRCASE MAIN LANDING CHS SUPPORT GENERAL ARRANGEMENT

| Scale | AS SHOWN | |
|---|---|---|
| Drawing Number | NR/CIV/SD/421 | REV. E |

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