Supplementary Information

The following information is associated with Network Rail Standard:
NR CIV/SD/1724 Rev B

Additional Content Access

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CAD Drawing

- CIV/SD/1724

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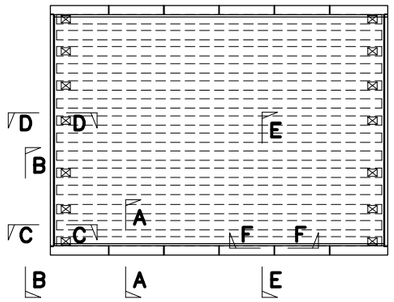
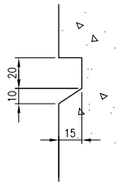
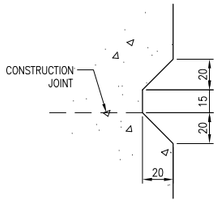


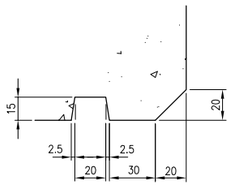
SECTION LOCATION KEY PLAN
SCALE 1:100



DETAIL 1 WATERPROOFING TUCK DETAIL
SCALE 1:2



DETAIL 2
SCALE 1:2



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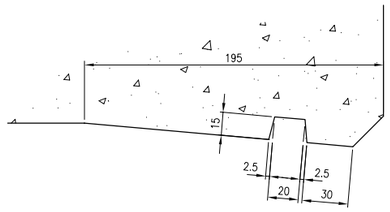

DETAIL 4
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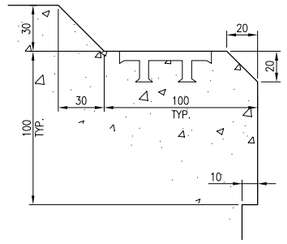
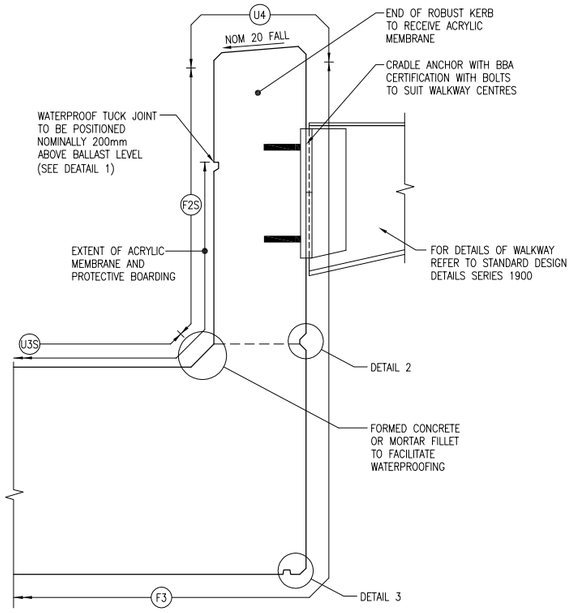
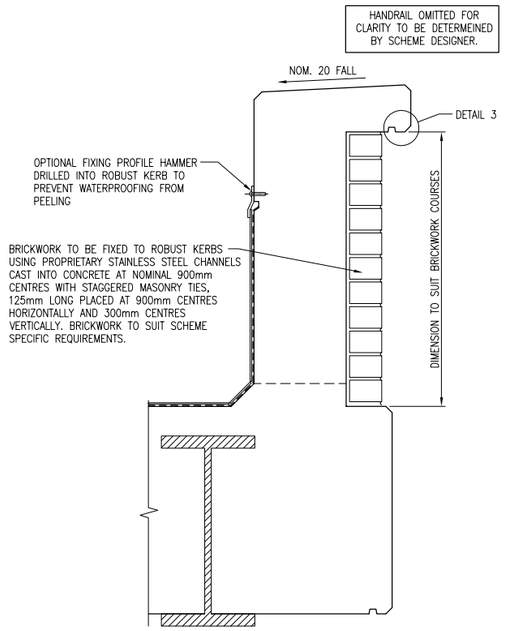


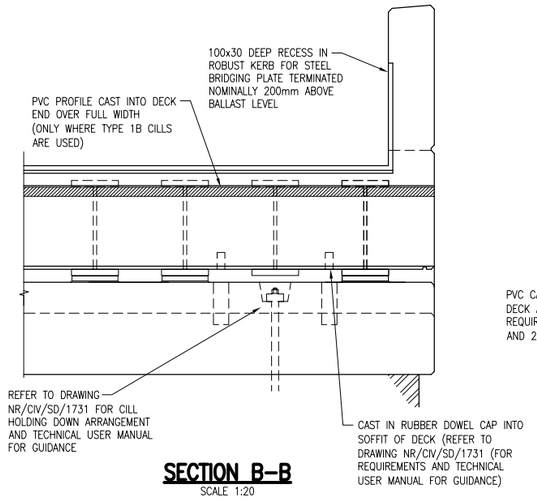
DETAIL 5
SCALE 1:2



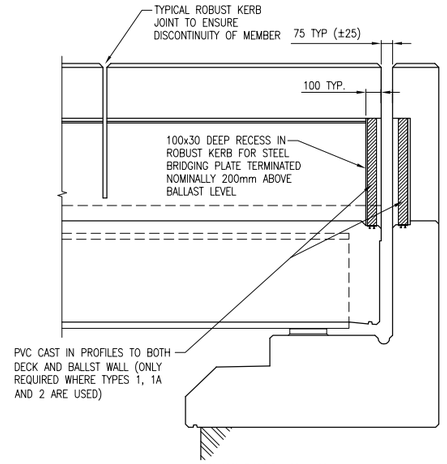
SECTION A–A
SHOWING TYPICAL FINISHES
SCALE 1:10



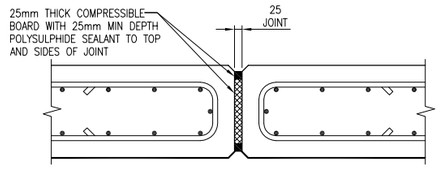
ALTERNATIVE INSITU ARRANGEMENT (BRICK CLADDING) BETWEEN ROBUST KERB AND REINFORCED CONCRETE SLAB
SCALE 1:10



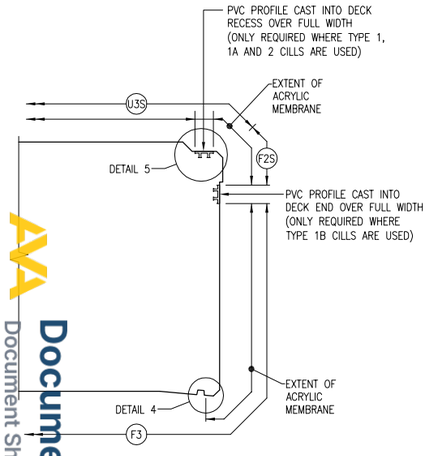
SECTION B–B
SCALE 1:20



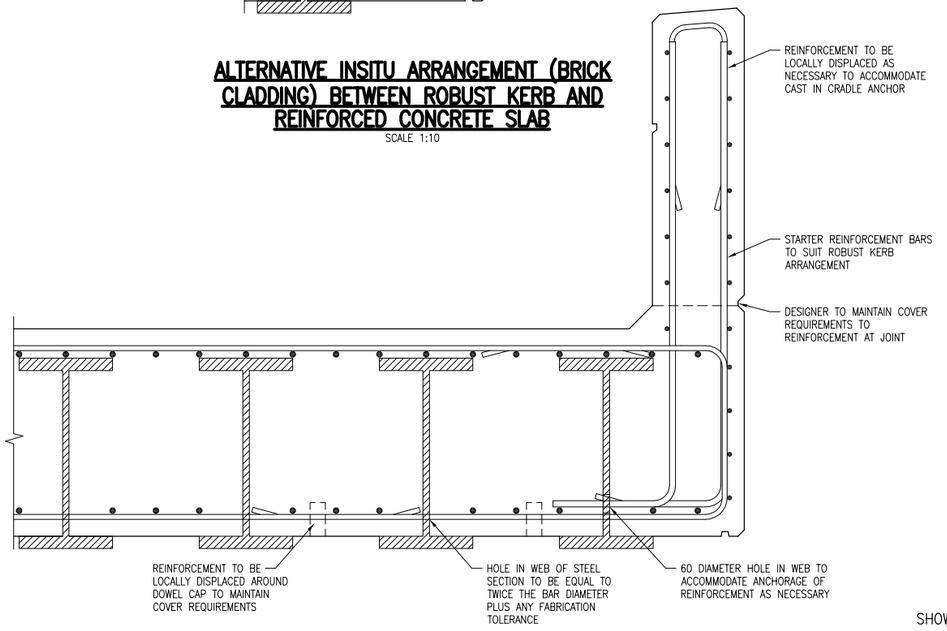
SECTION C–C
SCALE 1:20



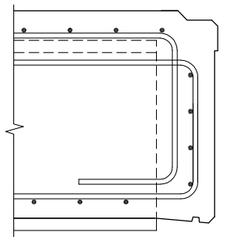
SECTION F–F
SHOWING TYPICAL INDICATIVE REINFORCEMENT
SCALE 1:10



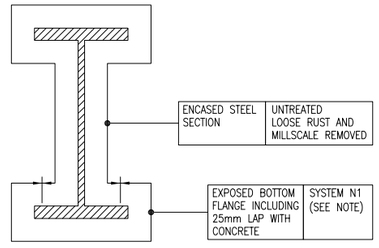
SECTION D–D
SCALE 1:10



SECTION E–E
SHOWING TYPICAL INDICTIVE REINFORCEMENT
SCALE 1:10



SECTION D–D
SHOWING TYPICAL INDICATIVE REINFORCEMENT
SCALE 1:10



PAINTING DETAILS
SCALE 1:10

NOTE:
IF WEATHERING STEEL IS TO BE USED, BOTTOM FLANGE IS TO BE LEFT UNTREATED

DRAWING No. NR/CIV/SD/1724

NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE GENERAL ARRANGEMENT DRAWING NR/CIV/SD/1714.
2. THE INTENTION OF THIS DRAWING IS TO PROVIDE GENERIC DETAILS OF TYPICAL CONCRETE FINISHES, WATERPROOFING, CONCRETE OUTLINES AND REINFORCEMENT DETAILS.
3. FOR DETAILS OF HOLDING DOWN AND TRANSIENT LOAD RESTRAINTS REFER TO DRAWING NR/CIV/SD/1731 AND 1736.
4. UPON COMPLETION OF SITE PAINTING A RECORD OF THE PROTECTIVE TREATMENT IS TO BE MADE, AND A TABLE PAINTED ON THE STRUCTURE WITH WHITE LETTERING 20mm HIGH x 12mm WIDE IN RT.98 ITEM 5.13.5. PANELS TO GIVE NAME & ADDRESSES OF
   a) STEELWORK FABRICATOR
   b) PAINTING CONTRACTOR
   c) PAINT SUPPLIER
   d) PROTECTIVE TREATMENT APPLIED
   e) COLOUR OF TOP COAT
   f) DATE COMPLETED
5. EACH AREA TO RECEIVE PROTECTION SYSTEM AS DEFINED BY THE PAIRED BOXES:

DESCRIPTION OF AREA AFFECTED	DESCRIPTION OF PAINT SYSTEM

Rev	Date	Description of revision	Design'd	C'kd
B	APR 10	EUROCODE ISSUE	MK	AGW
A	APR 10	FIRST ISSUE	MK	AGW
P2	18.06.09	NOTES AND DETAILS REVISED	MK	AGW
P1	27.03.09	DRAFT FOR REVIEW	MK	AGW

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	Name	Position	Signature	Date
Approved	Paul Clark	Snr. Proj. Eng. Manager Infrastructure Investment Building and Civils	P.C.	APR 10

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

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CONCRETE UNDERBRIDGE STANDARD DRAWINGS

CAST ON SITE EXPOSED BOTTOM FLANGE FILLER BEAM DECK DETAILS

Scale: AS SHOWN

Drawing Number: NR/CIV/SD/1724 B

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