The following information is associated with Network Rail Standard:
NR CIV/SD/1266 Rev B

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CAD Drawing

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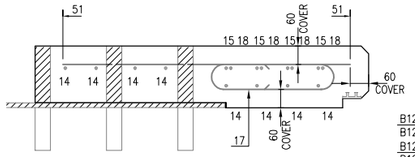
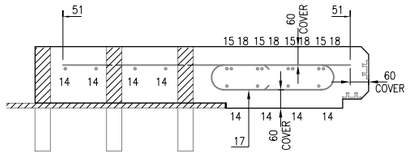


SECTION G–G
DECK TO BALLAST WALL JOINT
SCALE 1:10



SECTION G–G
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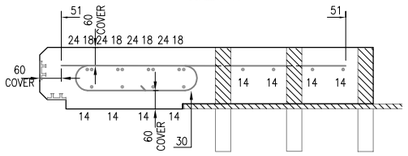
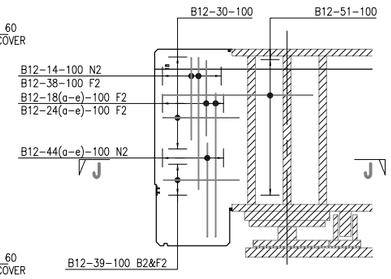
SCALE 1:10

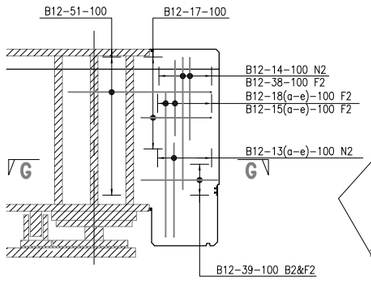


SECTION J–J
DECK TO DECK JOINT
SCALE 1:10

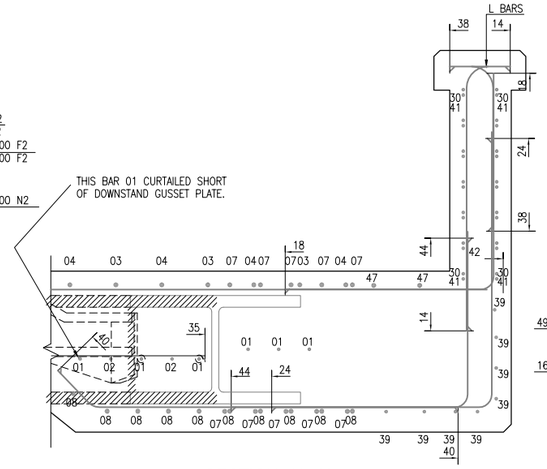
SECTION J–J
DECK TO BALLAST WALL JOINT
SCALE 1:10



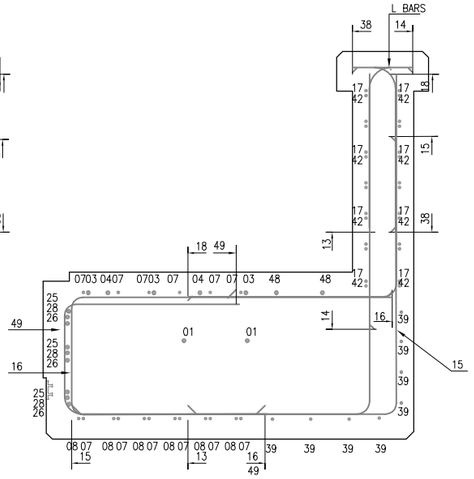
ELEVATION H–H
SCALE 1:20
(UPSTAND WALL TYPE B–2No. REQUIRED)



ELEVATION E–E
SCALE 1:20
(UPSTAND WALL TYPE A–2No. REQUIRED)



SECTION K–K
SCALE 1:10



SECTION F–F
SCALE 1:10

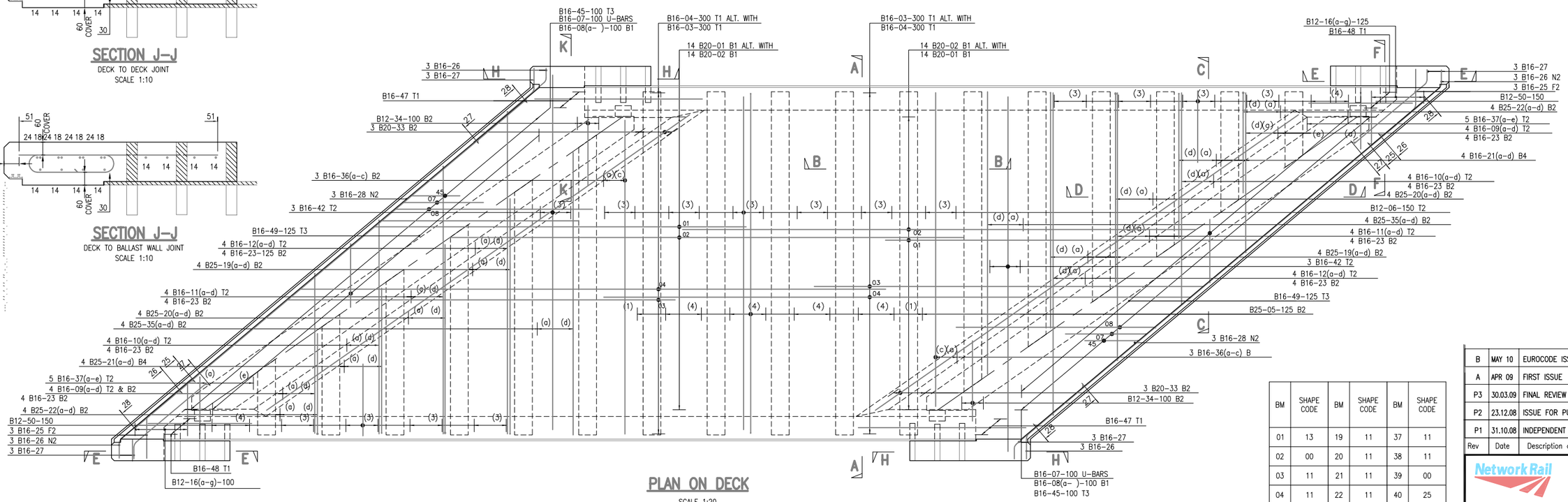
DRAWING No. NR/CIV/SD/1266

NOTES

1. REFER TO DRAWING NR/CIV/SD/1260 FOR NOTES.

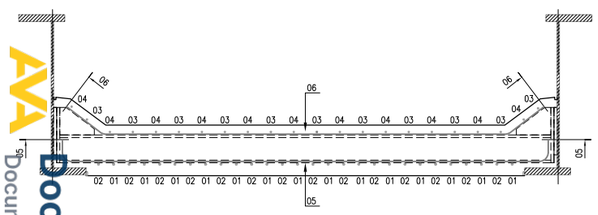
2. THIS DRAWING SHOWS TYPICAL REINFORCEMENT DETAILS FOR A PARTICULAR SKEW AND SPACING OF TRIMMED CROSS GIRDERS. THE REINFORCEMENT FOR ALL SKEW/SPACING VARIATIONS SHOULD BE AS FOLLOWS:–

LONGITUDINAL B16@ 150 CENTRES (TOP)
B20@ 100 CENTRES (BOTTOM)
TRANSVERSE 4B25s (BOTTOM) PER BAY
3B12s (TOP) PER BAY
ALL B25s ARE IN FOURS IN TRIMMED CROSS GIRDER BAYS. SOME BAR MARK 01s (AND 02s) MAY NEED AMENDING TO CLEAR THE DOWN STAND GUSSET PLATES TO TRIMMED CROSS–GIRDERS OR THEIR END PLATES. BARS TO BE EQUALLY SPACED.

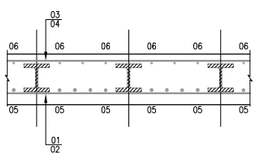


PLAN ON DECK
SCALE 1:20

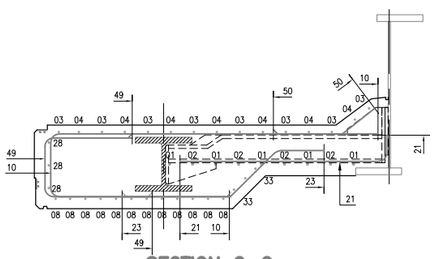
BM	SHAPE CODE	BM	SHAPE CODE	BM	SHAPE CODE
01	13	19	11	37	11
02	00	20	11	38	11
03	11	21	11	39	00
04	11	22	11	40	25
05	11	23	26	41	NOT USED
06	99	24	11	42	15
07	21	25	15	43	NOT USED
08	99	26	15	44	11
09	21	27	15	45	11
10	21	28	00	46	NOT USED
11	21	29	NOT USED	47	21
12	21	30	33	48	00
13	11	31	NOT USED	49	21
14	11	32	NOT USED	50	15
15	11	33	00	51	00
16	21	34	11	52	NOT USED
17	33	35	11	53	00
18	11	36	11	54	NOT USED



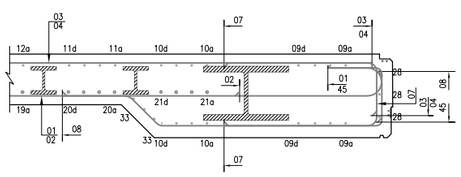
SECTION A–A
SCALE 1:20



SECTION B–B
SCALE 1:20



SECTION C–C
SCALE 1:20



SECTION D–D
SCALE 1:20

Rev	Date	Description of revision	Design'd	C'kd
B	MAY 10	EUROCODE ISSUE	AGW	NY
A	APR 09	FIRST ISSUE	AGW	NY
P3	30.03.09	FINAL REVIEW FOR FORM B	DE	IP
P2	23.12.08	ISSUE FOR PUBLICATION	DE	IP
P1	31.10.08	INDEPENDENT CHECK	DE	IP

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	Name	Position	Signature	Date

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

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'Z' TYPE UNDERBRIDGE STANDARD DRAWINGS

REINFORCEMENT DETAILS FOR 25° TO 50° SKEW FILLER BEAM FLOOR

Scale	AS SHOWN	
Drawing Number	NR/CIV/SD/1266	B

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