Supplementary Information

The following information is associated with Network Rail Standard:
NR CIV/SD/2133-2 Rev B

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Drg No. 2133 – SCHEDULE FOR 1250mm UNIT WIDTH

Bar mark	Type and size	No. of mbrs	No. of bars in each	Total no.	Length of each bar † mm	Shape code	A* mm	B* mm	C* mm	D* mm	E/R* mm	Rev letter
01	B25	1	4	4	4475	99			1175			
							1225	425		425	(1225)	
							63		26985 RAD		63	
02	B20	1	4	4	4000	99			1175			
							985	425		425	(985)	
							63		0 RAD		63	
03	B40	1	4	4	8200	99			5525			
							1330				1330	
								3680 RAD	26715 RAD	3260 RAD		
04	B32	1	4	4	8175	99			5520			
							1325				1325	
								3680 RAD	26715 RAD	3260 RAD		
05	B40	1	4	4	5900	99			1925	320	26840	
06	B32	1	12	12	5900	99			1920	315	26850	
							C	R				
								3080		405	D	
									(2410)			
								MKS 05 & 06				
07	B32	1	4	4	4000	15	1265	690	(2735)			
08	B25	1	12	12	3665	15	930	505	(2735)			
09	B25	1	4	4	1725	28	845	695	(240)	630		
10	B20	1	12	12	1450	28	605	695	(200)	450		
15	B16	1	16	16	1225	21	400	275	(600)			
31a	B12	1	38	38	3350	51	1230	335	160			
31b	B12	1	2	2	3350	51	1230	345	160			
31c	B12	1	2	2	3375	51	1230	355	160			
31d	B12	1	2	2	3400	51	1230	365	160			
31e	B12	1	2	2	3450	51	1230	385	160			
31f	B12	1	2	2	3475	51	1230	405	160			
31g	B12	1	2	2	3550	51	1230	435	160			
31h	B12	1	2	2	3600	51	1230	465	160			
31j	B12	1	2	2	3675	51	1230	505	160			
32a	B16	1	38	38	1750	51	520	225	210			
32b	B16	1	2	2	1775	51	520	230	210			
32c	B16	1	2	2	1800	51	520	240	210			
32d	B16	1	2	2	1800	51	520	250	210			
32e	B16	1	2	2	1850	51	520	270	210			
32f	B16	1	2	2	1900	51	520	290	210			
32g	B16	1	2	2	1950	51	520	320	210			
32h	B16	1	2	2	2000	51	520	350	210			
32j	B16	1	2	2	2100	51	520	390	210			

This schedule conforms to BS 8666: 2005

* Specified in multiples of 5 mm. † Specified in multiples of 25 mm.

Bar mark	Type and size	No. of mbrs	No. of bars in each	Total no.	Length of each bar † mm	Shape code	A* mm	B* mm	C* mm	D* mm	E/R* mm	Rev letter
33a	B16	1	2	2	4275	99	1205	650	500	620	240	
33b	B16	1	2	2	4175	99	1205	605	500	580	225	
33c	B16	1	2	2	4100	99	1205	570	500	550	210	
33d	B16	1	2	2	4050	99	1205	545	500	525	200	
33e	B16	1	28	28	4025	99	1205	530	500	510	190	
								A				
					Mks. 33, 34, 35, 36				C			
								B		D		
									E	A		
34a	B16	1	2	2	2150	99	495	445	210	435	160	
34b	B16	1	2	2	2075	99	495	405	210	395	145	
34c	B16	1	2	2	2000	99	495	370	210	365	130	
34d	B16	1	2	2	1950	99	495	345	210	340	120	
34e	B16	1	28	28	1925	99	495	330	210	325	115	
35a	B16	1	2	2	4150	99	1195	600	500	550	280	
35b	B16	1	4	4	3700	99	1195	370	500	350	165	
36	B16	1	6	6	1975	99	485	370	210	350	165	
37	B16	1	38	38	1975	21	930	160	(930)			
38a	B20	1	2	2	2100	13	1010	180	(1010)			
38b	B20	1	2	2	2100	13	1010	180	(1010)			
38c	B20	1	2	2	2100	13	1010	180	(1010)			
38d	B20	1	2	2	2125	13	1010	195	(1010)			
38e	B20	1	2	2	2150	13	1010	220	(1010)			
38f	B20	1	2	2	2175	13	1010	245	(1010)			
38g	B20	1	2	2	2200	21	1010	275	(1010)			
38h	B20	1	2	2	2225	21	1010	310	(1010)			
39a	B20	1	2	2	2425	29	1070	350	(1115)	360	105	
39b	B20	1	2	2	2400	29	1070	310	(1115)	325	90	
39c	B20	1	2	2	2350	29	1070	275	(1115)	295	80	
39d	B20	1	2	2	2325	29	1070	250	(1115)	270	70	
39e	B20	1	28	28	2325	29	1070	240	(1115)	260	65	
40	B20	1	6	6	2325	99	1050	260	(1115)	280	95	
									A			
						Mks. 39, 40, 42						
									D B			
									E	(C)		
42	B16	1	2	2	1625	29	225	1205	(250)	1130	460	
43	B12	1	4	4	1475	21	400	720	(400)			
44	B12	1	8	8	1350	11	870	(480)				

This schedule conforms to BS 8666: 2005

* Specified in multiples of 5 mm. † Specified in multiples of 25 mm.

DRAWING No. NR/CIV/SD/2133-2

NOTES

1. FOR GENERAL NOTES REFER TO DRAWING No. NR/CIV/SD/2001.

Rev	Date	Description of revision	Designed	C'kd
B	27.04.12	SECOND ISSUE	SzT	SWF
A	12.10.10	FIRST ISSUE	SzT	SWF

Network Rail

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

	Name	Position	Signature	Date
Approved	P. Clark	Head of Engineering IP Central	PC	Apr 2013

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

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STANDARD CONARCH OVERBRIDGE

REINFORCEMENT DETAILS 9.4m INTERNAL UNIT LEFT SKEW 30°

SHEET 2

Scale 1:25

Drawing Number NR/CIV/SD/2133-2 B

Full document details: NR NR-CIV-SD-2133-2 ISSUE B 2012

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