Supplementary Information

The following information is associated with Network Rail Standard:
NR CIV/SD/2224-2 Rev B

Additional Content Access

Click the link below to access CAD version of this drawing.

CAD Drawing

- CIV/SD/2224-2

If you have any questions, or need assistance, please contact **IHS Support**

Information accessed via the links above is the property of the Copyright holder

IHS Additional Content Page

Documents
Document Sharing Hub

Copyright Network Rail
Provided by IHS under license with Network Rail
No reproduction or networking permitted without license from IHS
Full document details: NR NR-CIV-SD-2224-2 ISSUE B 2012

Licensee=Weston Williamson/5989497001, User=sam, albett
Not for Resale, 03/27/2016 19:53:06 MDT

Drg No. 2224

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
	7.4m SQUARE SPAN – CURVED DECK											
01	B32	1	54	54	XX	00						
02	B32	1	108	108	1750	99			1750			
								THREADED END (BARTEC TYPE A)				
03	B25	1	XX	XX	8475	00						
04	B25	1	XX	XX	3050	15	1300	260	1750			
05	B12	1	XX	XX	1575	25	300	300	200	185	975	
06	B25	1	24	24	XX	00						
LONGITUDINAL SHEAR KEY BAR												
	B12	XX	3	XX	10750	00						

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
	7.4m SQUARE SPAN – HORIZONTAL DECK											
01	B32	1	54	54	XX	00						
02	B32	1	108	108	1750	99			1750			
								THREADED END (BARTEC TYPE A)				
03	B25	1	XX	XX	4350	00						
04	B25	1	XX	XX	3500	11	1250	2300				
05	B12	1	XX	XX	2000	25	300	300	200	225	1400	
06	B25	1	30	30	XX	00						
07	B25	1	XX	XX	3175	00						
08	B12	1	XX	XX	2425	00						
LONGITUDINAL SHEAR KEY BAR												
	B12	XX	3	XX	10750	00						

This schedule conforms to BS 8666: 2005

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

DRAWING No. NR/CIV/SD/2224-2

NOTES

1. FOR GENERAL NOTES REFER TO DRAWING No. NR/CIV/SD/2001.
2. COUPLERS TO BE BARTEC TYPE A OR SIMILAR APPROVED.

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

© COPYRIGHT NETWORK RAIL 2013

STANDARD CONARCH OVERBRIDGE

REINFORCEMENT DETAILS CAPPING SLAB FOR 7.4m SPAN SQUARE PLAN CURVED/HORIZ DECK SHT 2

Scale	AS SHOWN	
Drawing Number	NR/CIV/SD/2224-2	B

Full document details: NR NR-CIV-SD-2224-2 ISSUE B 2012

AVA Documents Document Sharing Hub

Copyright Network Rail
Provided by IHS under licence with Network Rail
No reproduction or networking permitted without licence from IHS

Licensee=Atkins Group Services Limited/5956007001, User=, after