Supplementary Information

The following information is associated with Network Rail Standard:
NR CIV/SD/3027 Rev P1

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A3

BAR BENDING SCHEDULE

BAR SCHEDULE REF 3 0 2 6 0 1 P

Drawing No	Sheet No	Rev
NB/CIV/SD/3026	1 of 1	01

Prepared By	Prepared Date	Checked By
I.Krunchez	20/01/04	R.C.Parry

Revision

Made By/Date

Chd. By/Date

Project/Site
Standard Platform Designs

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	R 8	1	N	N	1125	51	125	355	115			
02	T 16	1	10	10	W+110	21	130	W−90	(130)			
03	T 10	1	2	2	1925	21	800	360	(800)			

This schedule complies with the requirements of BS8666.

* Specified in multiples of 5mm † Specified in multiples of 25mm
\# No. of beams required dependent on extent of platform works

Span (m) between centres of crosswalls	BEARING PRESSURE					
	150 kN/m²		100 kN/m²		75 kN/m²	
L	A	B	A	B	A	B
3.0 – 5.0	850	550	1250	800	1700	1100
5.01 – 6.5	1050	700	1600	1050	2100	1500
6.51 – 7.5	1350	900	2100	1300	–	–

Rev	Date	Description of revision	Design'd	C'kd
P1				

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Authorised —		Director of Civil Engineering		
	Name	Position	Signature	Date

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

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Standard Platform Design

Type 1 Crosswall Platform Reinforcement Details For Foundation And Precast Beam – Sheet 8 of 15

Scale	As Shown	
Drawing Number	NR/CIV/SD/3027	P1

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