The following information is associated with Network Rail Standard:
NR CIV/SD/1400 Rev B

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DRAWING No. NR/CIV/SD/1400

NOTES

'D' TYPE SINGLE TRACK STANDARD DRAWINGS

GENERAL INFORMATION		00 SERIES	
	GENERAL	NR/CIV/SD/1400	INDEX OF DRAWINGS
	GENERAL	NR/CIV/SD/1401	KEY TO TYPES – FILLER BEAM FLOOR
	GENERAL	NR/CIV/SD/1402	KEY TO TYPES – COMPOSITE FLOOR
	GENERAL	NR/CIV/SD/1403	KEY TO TYPES – STEEL FLOOR
	GENERAL	NR/CIV/SD/1404	GENERAL NOTES AND H&S RISK REGISTER
STEELWORK GENERAL ASSEMBLY		10 SERIES	
(SINGLE TRACK)	GENERAL	NR/CIV/SD/1410	STEELWORK GENERAL ASSEMBLY DETAILS – NOTES
	FILLER BEAM FLOOR	NR/CIV/SD/1411	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK SQUARE FILLER BEAM FLOOR
	FILLER BEAM FLOOR	NR/CIV/SD/1412	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK 0° TO 25° FILLER BEAM FLOOR
	FILLER BEAM FLOOR	NR/CIV/SD/1413	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK 25° TO 50° FILLER BEAM FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1414	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK SQUARE COMPOSITE FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1415	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK 0° TO 25° COMPOSITE FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1416	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK 25° TO 50° COMPOSITE FLOOR
	STEEL FLOOR	NR/CIV/SD/1417	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK SQUARE STEEL FLOOR
	STEEL FLOOR	NR/CIV/SD/1418	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK 0° TO 25° STEEL FLOOR SHEET 1 OF 2
	STEEL FLOOR	NR/CIV/SD/1419	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK 0° TO 25° STEEL FLOOR SHEET 2 OF 2
	STEEL FLOOR	NR/CIV/SD/1420	STEELWORK GENERAL ASSEMBLY DETAILS SINGLE TRACK 25° TO 50° STEEL FLOOR
MAIN GIRDER DETAILS		25 SERIES	
	GENERAL	NR/CIV/SD/1425	MAIN GIRDER DETAILS – NOTES
(SINGLE TRACK)	FILLER BEAM FLOOR	NR/CIV/SD/1426	MAIN GIRDER STEELWORK DETAILS SINGLE TRACK FILLER BEAM FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1427	MAIN GIRDER STEELWORK DETAILS SINGLE TRACK COMPOSITE FLOOR
	STEEL FLOOR	NR/CIV/SD/1428	MAIN GIRDER STEELWORK DETAILS SINGLE TRACK STEEL FLOOR B
CROSS GIRDER AND TRIMMER DETAILS		30 TO 40 SERIES	
(SINGLE TRACK)	GENERAL	NR/CIV/SD/1430	CROSS GIRDER AND TRIMMER DETAILS – NOTES
	FILLER BEAM FLOOR	NR/CIV/SD/1431	SINGLE TRACK SQUARE FILLER BEAM FLOOR CROSS GIRDER DETAILS
	FILLER BEAM FLOOR	NR/CIV/SD/1432	SINGLE TRACK SQUARE FILLER BEAM FLOOR TRIMMER DETAILS
	FILLER BEAM FLOOR	NR/CIV/SD/1433	SINGLE TRACK 0° TO 25° FILLER BEAM FLOOR CROSS GIRDER DETAILS
	FILLER BEAM FLOOR	NR/CIV/SD/1434	SINGLE TRACK 0° TO 25° FILLER BEAM FLOOR TRIMMER DETAILS
	FILLER BEAM FLOOR	NR/CIV/SD/1435	SINGLE TRACK 25° TO 50° FILLER BEAM FLOOR CROSS GIRDER DETAILS
	FILLER BEAM FLOOR	NR/CIV/SD/1436	SINGLE TRACK 25° TO 50° FILLER BEAM FLOOR TRIMMER DETAILS
	COMPOSITE FLOOR	NR/CIV/SD/1437	SINGLE TRACK SQUARE COMPOSITE FLOOR CROSS GIRDER DETAILS
	COMPOSITE FLOOR	NR/CIV/SD/1438	SINGLE TRACK SQUARE COMPOSITE FLOOR TRIMMER DETAILS
	COMPOSITE FLOOR	NR/CIV/SD/1439	SINGLE TRACK 0° TO 25° COMPOSITE FLOOR CROSS GIRDER DETAILS
	COMPOSITE FLOOR	NR/CIV/SD/1440	SINGLE TRACK 0° TO 25° COMPOSITE FLOOR TRIMMER DETAILS
	COMPOSITE FLOOR	NR/CIV/SD/1441	SINGLE TRACK 25° TO 50° COMPOSITE FLOOR CROSS GIRDER DETAILS
	COMPOSITE FLOOR	NR/CIV/SD/1442	SINGLE TRACK 25° TO 50° COMPOSITE FLOOR TRIMMER DETAILS
	STEEL FLOOR	NR/CIV/SD/1443	SINGLE TRACK SQUARE STEEL FLOOR TRANSVERSE RIB DETAILS
	STEEL FLOOR	NR/CIV/SD/1444	SINGLE TRACK SQUARE STEEL FLOOR TRIMMER GIRDER DETAILS
	STEEL FLOOR	NR/CIV/SD/1445	SINGLE TRACK 0° TO 25° STEEL FLOOR TRANSVERSE RIB DETAILS
	STEEL FLOOR	NR/CIV/SD/1446	SINGLE TRACK 0° TO 25° STEEL FLOOR TRIMMER GIRDER DETAILS
	STEEL FLOOR	NR/CIV/SD/1447	SINGLE TRACK 25° TO 50° STEEL FLOOR TRANSVERSE RIB DETAILS
	STEEL FLOOR	NR/CIV/SD/1448	SINGLE TRACK 25° TO 50° STEEL FLOOR TRIMMER GIRDER DETAILS
BEARINGS		50 SERIES	
	FILLER BEAM FLOOR	NR/CIV/SD/1450	NOTES AND BEARING SCHEDULE FOR STANDARD FILLER BEAM FLOOR BEARINGS
	COMPOSITE FLOOR	NR/CIV/SD/1451	NOTES AND BEARING SCHEDULE FOR STANDARD COMPOSITE FLOOR BEARINGS
	STEEL FLOOR	NR/CIV/SD/1452	NOTES AND BEARING SCHEDULE FOR STANDARD STEEL FLOOR BEARINGS
STEELWORK PROTECTIVE TREATMENT			
	GENERAL	NR/CIV/SD/1453	SINGLE TRACK STEELWORK PROTECTIVE TREATMENT – NOTES
	FILLER BEAM FLOOR	NR/CIV/SD/1454	SINGLE TRACK FILLER BEAM FLOOR PROTECTIVE TREATMENT DETAILS
	COMPOSITE FLOOR	NR/CIV/SD/1455	SINGLE TRACK COMPOSITE FLOOR PROTECTIVE TREATMENT DETAILS
	STEEL FLOOR	NR/CIV/SD/1456	SINGLE TRACK STEEL FLOOR PROTECTIVE TREATMENT DETAILS SHEET 1 OF 2
	STEEL FLOOR	NR/CIV/SD/1457	SINGLE TRACK STEEL FLOOR PROTECTIVE TREATMENT DETAILS SHEET 2 OF 2
CONCRETE DETAILS		60 TO 70 SERIES	
(SINGLE TRACK)	GENERAL	NR/CIV/SD/1460	CONCRETE AND REINFORCEMENT DETAILS – NOTES
	FILLER BEAM FLOOR	NR/CIV/SD/1461	CONCRETE DETAILS SINGLE TRACK SQUARE FILLER BEAM FLOOR
	FILLER BEAM FLOOR	NR/CIV/SD/1462	CONCRETE DETAILS SINGLE TRACK 0° TO 25° FILLER BEAM FLOOR
	FILLER BEAM FLOOR	NR/CIV/SD/1463	CONCRETE DETAILS SINGLE TRACK 25° TO 50° FILLER BEAM FLOOR
	FILLER BEAM FLOOR	NR/CIV/SD/1464	REINFORCEMENT DETAILS SINGLE TRACK SQUARE FILLER BEAM FLOOR
	FILLER BEAM FLOOR	NR/CIV/SD/1465	REINFORCEMENT DETAILS SINGLE TRACK 0° TO 25° FILLER BEAM FLOOR
	FILLER BEAM FLOOR	NR/CIV/SD/1466	REINFORCEMENT DETAILS SINGLE TRACK 25° TO 50° FILLER BEAM FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1467	CONCRETE DETAILS SINGLE TRACK SQUARE COMPOSITE FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1468	CONCRETE DETAILS SINGLE TRACK 0° TO 25° COMPOSITE FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1469	CONCRETE DETAILS SINGLE TRACK 25° TO 50° COMPOSITE FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1470	REINFORCEMENT DETAILS SINGLE TRACK SQUARE COMPOSITE FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1471	REINFORCEMENT DETAILS SINGLE TRACK 0° TO 25° COMPOSITE FLOOR
	COMPOSITE FLOOR	NR/CIV/SD/1472	REINFORCEMENT DETAILS SINGLE TRACK 25° TO 50° COMPOSITE FLOOR
	STEEL FLOOR	NR/CIV/SD/1473	CONCRETE DETAILS SINGLE TRACK STEEL FLOOR
	STEEL FLOOR	NR/CIV/SD/1474	REINFORCEMENT DETAILS SINGLE TRACK STEEL FLOOR
WATERPROOFING DETAILS		80 SERIES	
	GENERAL	NR/CIV/SD/1480	WATERPROOFING DETAILS – NOTES
	FILLER BEAM FLOOR	NR/CIV/SD/1481	WATERPROOFING DETAILS FOR FILLER BEAM FLOOR B
	COMPOSITE FLOOR	NR/CIV/SD/1482	WATERPROOFING DETAILS FOR COMPOSITE FLOOR
	STEEL FLOOR	NR/CIV/SD/1483	WATERPROOFING DETAILS FOR STEEL FLOOR
MISCELLANEOUS DETAILS		90 SERIES	
	GENERAL	NR/CIV/SD/1491	BALLAST PLATE DETAILS B

Rev	Date	Description of revision	Design'd	C'kd
B	MAY 10	EUROCODE ISSUE	AGW	NY
A	22.12.09	FIRST ISSUE	AGW	NY
P1	05.02.09	INDEX UPDATED	LZ	IP
P1	04.02.09	INDEPENDENT CHECK	LZ	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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'D' TYPE UNDERBRIDGE STANDARD DRAWINGS

GENERAL INFORMATION
INDEX OF DRAWINGS

Scale	AS SHOWN
Drawing Number	NR/CIV/SD/1400 B

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