

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|--|-----------------------------------|--|--|---|----------------------------------|-------------|---|-----------------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 1 | CR | Amravati Narkher new BG line(138 Km) | 1993-94 | 1993 | Jul-12 | - | 10.41% | - | 571.09 | 154.68 |
| 2 | | Ahmednagar-Beed-Parli-Vajjnath (261.25 Km) | 1995-96 | 1996 | Apr-98 | Not fixed | (-)0.208% | N.AV. | 299.28 | 2486.06 |
| 3 | | Wardha-Nanded (via Yavatmal-Pusad) (284km) | 2008-09 | 2010 | Not fixed | NA | (-) 2.684% | N.AV. | 68.25 | 2432.68 |
| 4 | | Belapur Seawood Uran - Electrified Double Line. | 1996-97 | 1996 | 2000 | Phase-I - 12/2013 and Phase-II - 06/2014. | N.AV. | N.AV. | 372.89 | 1543.84 |
| 5 | ER | Lakhshmikantapur - Namkhana Chandanagar | 1987-88 | 1993 | N.AV. | N.AV. | 4.40 | Not Revised | 139.90 | 404.28 |
| | | MM for a) Kakadwip Budakhali [5km] and | 2011-12 | Not yet started | N.AV. | N.AV. | 11.00 | Not Revised | 0.00 | 0.00 |
| | | b) Chandanagar Bakhali [17.2 km] | 2011-12 | | N.AV. | N.AV. | (-) 9.00 | | | |
| 6 | | Deoghar - Sultanganj incl. Banka to Bitiah Road [147 km] | 2000-01 | 2002 | N.AV. | N.AV. | (-)7.58 | Not Revised | 524.99 | 73.00 |

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| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cumulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 7 | | Tarakeswar-Bishnupur | 2000-01 | 2002 | N.AV. | N.AV. | (-) 22.00 | Not Revised | 537.49 | 879.59 |
| | | a] extension upto Dhaniakhali | 2009-10 | 2010 | N.AV. | N.AV. | (-) 22.00 | Not revised | 0.00 | 0.00 |
| | | b] Arambagh-Irphala & New MM to | 2010-11 | Not yet started | N.AV. | N.AV. | (-) 4.90 | Not revised | 0.00 | 0.00 |
| | | c] Irphala-Ghatal[11.2 km], | 2011-12 | Not yet started | N.AV. | N.AV. | (-) 4.90 | Not revised | 0.00 | 0.00 |
| | | d] Arambagh-Champadanga[23.3 km] | 2011-12 | Not yet started | N.AV. | N.AV. | (-) 15.00 | Not Revised | 0.00 | 0.00 |
| 8 | | Dumka-Rampurhat (Phase-II of Rampurhat-Mandarhill via Dumka Project [130 km]) | 1995-96 | 2000 | 2001-02 | Feb,2013 (Dumka Rampurhat as per MOU dt. 28.2.2012) | (-) 11.00 | Not Revised | 785.04 | 165.06 |
| 8A | | Rampurhat-Murarai (MM) [29.48km] 3rd line | 2011-12 | Not yet started | Dec'2017 | Not Revised | (-) 11.00 | Not Revised | 0.00 | 0.00 |
| 9 | | Bariarpur-Mananpur via Kharagpur, Lachmipur-Barhat [67.78km] | 2007-08 | Not yet started | N.AV. | N.AV. | (-) 9.00 | Not Revised | 6.46 | 238.90 |

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|---|----------------|---|----------------------------|---|---|-------------------------------------|---------------------------|-------------|---|----------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cumulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 10 | | Sultanganj-Katuria via Asarganj, Tarapur & Belhar [74.8 km] | 2007-08 | 2009 | N.A.V. | N.A.V. | (-) 8.00 | Not Revised | 6.48 | 279.08 |
| 11 | | Tarakeswar- Magra [51.95 km] | 2010-11 | Not yet started | N.A.V. | N.A.V. | (-) 48.00 | Not Revised | 1.29 | 524.26 |
| | | MM for Tarakeswar-Furfura Sharif [21.75km] | Not furnished | Not yet started | N.A.V. | N.A.V. | (-) 10.00 | Not Revised | 0.00 | 0.00 |
| 12 | | Hasnabad-Hingalgarj [14 km] | 2010-11 | Not yet started | N.A.V. | N.A.V. | (-) 12.00 | Not Revised | 5.04 | 258.00 |
| 13 | | Deoghar-Dumka [72.25 km] | 1998-99 | 2003 | Not Assessed in PET Survey | Feb'2011 (as per MOU dt. 28.2.2012) | 5.00 | Not Revised | 390.01 | 239.83 |
| 14 | | Hansdiha-Godda [30 km] | 2011-12 | Not yet started | 2015-16 | Not Revised | (-) 38.00 | Not Revised | 0.87 | 265.70 |
| 15 | | Pirpainti - Jasidih [97 km] | 2011-12 | Not yet started | N.A.V. | N.A.V. | (-) 10.00 | Not Revised | 0.09 | 915.88 |
| 16 | ECR | Sakari - Hasanpur | 1996-97 | August, 1997 | Target date not fixed | | 1.32 | Not revised | 243.69 | 81.31 |
| 17 | | Muzaffarpur-Sitamarhi(63 KM) | 1997-98 | June,2002 | N.A.V. | N.A.V. | (-) 3.72 | Not revised | 514.88 | 31.26 |
| 18 | | Khagaria- Kuseswar Asthan (44 KM) | 1996-97 | Nov,2001 | Target date not fixed | | Negative | N.A.V. | 127.07 | 411.64 |
| 19 | | Const. of Rly. Bridge over River Ganga at Monghyr. | 1997-98 | Nov,2002 | 31.12.2007 | 30.06.2015 | 1.545 | 0.745 | 1341.09 | 1020.78 |

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| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cumulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 20 | | Patna Ganga Bridge with linking between Patna & Hajipur. (19 KM) | 1997-98 | January,2002 | 31.12.2007 | 30.06.2015 | 5.60 | Not revised | 2071.80 | 849.66 |
| 21 | | Ara- Sasaram (98KM) | 1997-98 | May,2002 | N.AV. | N.AV. | 4,82 | Not revised | 319.75 | 2.12 |
| 22 | | Giridih- Koderma (Phase-I)150 Km | 1996-97 | October,2000 | N.AV. | N.AV. | N.AV. | N.AV. | 540.94 | 227.94 |
| 23 | | Rajgir -Hasua -Tilaya(46 Km) | 2001-02 | Jan-02 | N.AV. | N.AV. | N.AV. | N.AV. | 324.68 | 65.32 |
| 24 | | Koderma - Ranchi (189 Km) | 1998-99 | February,2002 | N.AV. | N.AV. | N.AV. | N.AV. | 1775.34 | 1181.87 |
| 25 | | Koderma - Tilaiya(68 Km) | 2001-02 | November,2004 | N.AV. | N.AV. | N.AV. | N.AV. | 219.54 | 198.63 |
| 26 | | Koshi Bridge | 2003-04 | May,2003 | Target not fixed | (-) 2.34 | Not revised | 295.35 | 46.06 | |
| 27 | | Hajipur-Sagauli | 2003-04 | Nov-03 | Target date not fixed | | (-) 6.25 | -5.35 | 196.21 | 332.44 |
| 28 | | Chapra Muzaffarpur (84.65 Km) | 2006-07 | Aug,2006 | Target date not fixed | | Negative | N.AV. | 106.99 | 271.57 |
| 29 | | Motihari-Sitamarhi (76.7 KM) | 2006-07 | Not available | Target date not fixed | | (-) 11.1 | Not revised | 4.41 | 206.59 |
| 30 | | Darbhanga-Kusheshwar Asthan (70.14 KM) | 2005-06 | May,2007 | Target date not fixed | | (-) 4.6 | Not revised | 4.95 | 200.05 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---|----------------------------|---|---|---------------------------|-------------|--|----------------------------|
| 31 | | Bihta-Aurangabad via Anugrahnarayan Road(118.45 Km) | 2007-08 | Detailed estimate under preparation | Target date not fixed | N.AV. | N.AV. | 1.69 | 324.51 |
| 32 | | Sitamarhi-Jayanagar-Nirmali Via Sursand | 2008-09 | October,2008 | Target date not fixed | (-) 5.61 | Not revised | 16.86 | 661.76 |
| 33 | | Muzaffarpur-Katra Oral Janakpur Road(66.55KM) | 2008-09 | March,2009 | Target date not fixed | (-) 7.32 | Not revised | 1.48 | 611.11 |
| 34 | | Ara-Bhabua Road(122.0 KM) | 2008-09 | September,2008 | Target date not fixed | N.AV. | N.AV. | 0.40 | 489.68 |
| 35 | | Araria-Supaul(92.0KM) | 2008-09 | Under collection | Target date not fixed | (-) 4.91 | Not revised | 0.19 | 304.22 |
| 36 | | Dehri-On-Sone-Banrari(36.4KM) | 2008-09 | April,2008 | Target date not fixed | (-) 4.15 | Not revised | 3.66 | 102.54 |
| 37 | | Gaya-Daltonganj Via Rafiganj(136.88) | 2008-09 | April,2008 | Target date not fixed | (-) 8.47 | Not revised | 1.14 | 444.11 |
| 38 | | Gaya-Chatra/Natesar(97 KM) | 2008-09 | February,2009 | Target date not fixed | (-) 12.64 | Not revised | 13.88 | 535.87 |
| 39 | | Nawada-Laxipur(137 KM) | 2008-09 | April,2008 | Target date not fixed | (-) 5.31 | Not revised | 0.00 | 620.57 |
| 40 | | Kursela-Bihariganj(35 KM) | 2008-09 | Aug,2008 | Target date not fixed | (-) 12.71 | Not revised | 0.39 | 192.17 |
| 41 | | Muzaffarpur-Darbhanga(66 KM) | 2008-09 | Aug,2008 | Target date not fixed | (-) 7.3 | Not revised | 0.58 | 280.72 |

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| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 42 | ECoR | Khurda Road-Bolangir New Line (289 Kms) | 1994-95 | 1994-95 | Not furnished | 31.03.2015 (3 sections) | 14.40 | 9.15 | 295.87 | 1699.38 |
| 43 | | Talcher - Bimlagarh (154 Kms) | 2003-04 | 2003-04 | 2012-13 | 31.12.2015 (1 section) | (-) 3.32 | 10.18 | 133.243 | 677.537 |
| 44 | NR | Nangaldam- Talwara (83.74 Km) | 1981-82 | 1982-83 | N.AV. | Not Fixed | Negative (figure N.AV.) | N.AV. | 383.89 | 670.94 |
| 45 | | USBRL | 1994-95 | 1995 | Aug-08 | Dec-17 | N.AV. | N.AV. | 9608.90 | 9955.93 |
| 46 | | Abohar-Fazilka (42.17 Km) | 1997-98 | 2002-03 | N.AV. | 31.07.12 | (-)7.44 | N.AV. | 230.84 | 2.26 |
| 47 | | Chandigarh-Ludhiana (112 Km) | 1997-98 | 1998-99 | 2005 | 30.04.13 | (-)2.26% | N.AV. | 985.35 | 114.30 |
| 48 | | Rewari- Rohtak (81.26 Km) | 2003-04 | 2006-07 | 2011-12 | Not Fixed | (-) 14.31 | Not revised | 532.39 | 197.26 |
| 49 | | Jind- Sonapat (88.90 Km) | 2003-04 | 2006-07 | 2012-13 | 30.09.14 | (-) 21.26 | (-) 15.64 | 544.86 | 203.53 |
| 50 | | Chandigarh- Baddi (33.23 Km) | 2007-08 | Not yet started | N.AV. | N.AV. | N.AV. | N.AV. | 0.00 | 327.95 |
| 51 | | Deoband- Roorkee (27.45 Km) | 2007-08 | 2008-09 | 2012-13 | Not Fixed | (-) 1.96 | 0.68 | 159.86 | 177.05 |
| 52 | | Bhanupali- Bilaspur (63.1 Km) | 2008-09 | 2009-10 | N.AV. | Not Fixed | (-) 11.48 | N.AV. | 40.79 | 2926.30 |
| 53 | | Rishikesh-Karanprayag (125.09 Km) | 2010-11 | 2010-11 | N.AV. | Not Fixed | (-) 6.3 | Not revised | 11.61 | 4284.00 |
| 54 | | Qadian-Beas (39.68 Km) | 2011-12 | 2012-13 | N.AV. | Not Fixed | N.AV. | N.AV. | 1.54 | 194.59 |

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| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 55 | | Unchahar- Amethi (66.17 Km) | 2012-13 | 2013-14 | N.AV. | Not Fixed | N.AV. | N.AV. | 1.10 | 365.58 |
| 56 | | Rohtak- Meham- Hansi (68.8 Km) | 2012-13 | 2012-13 | N.AV. | 31.03.17 | (-) 16.55 | (-) 15.7 | 8.50 | 286.50 |
| 57 | | Delhi- Sohna- Nuh- Alwar (104 Km) | 2013-14 | Not yet started | Not finalized | N.AV. | N.AV. | N.AV. | 0.00 | 1238.90 |
| 58 | | Yamuna Nagar-Chandigarh (91 Km) | 2013-14 | Not yet started | Not finalized | N.AV. | N.AV. | N.AV. | 0.00 | 875.90 |
| 59 | | Faizabad-Lalganj (116 Km) | 2013-14 | Not yet started | Not finalized | N.AV. | N.AV. | N.AV. | 0.00 | 653.90 |
| 60 | | Hisar- Sirsa (93 Km) | 2013-14 | Not yet started | Not finalized | N.AV. | N.AV. | N.AV. | 0.00 | 399.90 |
| 61 | NER | Kichha-Khatima | Jan-04 | ... | NA | NA | (-) 3.24 | NA | 0.15 | 208.25 |
| 62 | | Maharajgang-Masarakh-Rewa Ghat | Jan-04 | 2008 | NA | NA | 0.33 | NA | 191.83 | 286.28 |
| 63 | | Hathua-Bhatani | Feb-05 | 2005 | NA | NA | (-) 7.78 | NA | 151.26 | 78.77 |
| 64 | | Chhitauni-Tamkuhi Road | Dec-06 | 2007 | NA | NA | (-) 7.03 | NA | 27.13 | 216.65 |
| 65 | | Kapilvastu-Basti via Bansi | Feb-13 | ... | NA | NA | 1.14 | NA | 0.00 | 643.00 |
| 66 | | Anandnagar-Ghugli via Maharajgang | Feb-13 | ... | NA | NA | 6.97 | NA | 0.00 | 307.00 |
| 67 | NFR | Eklakhi-Balurghat (BG) (87.11 km) & Gazole- Itahar (28 km), M.M for Raiganj- Itahar (21.80), Itahar-Buniadpur (39 km) NL | 1.4.1983 | 1983-84 | Not fixed | Not fixed | (-) 5.17% | (-) 9.45% | 252.4 | 651.22 |

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| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| | | Ph-I Eklakhi-Balurghat | 1.4.83 | 1983-84 | Not fixed | Completed and commissioned on 30.12.04 | | | | |
| | | Ph-II Raiganj-Itahar | 1.4.11 | 2011-12 | 31.3.14 | Not fixed | | | | |
| | | Ph-III Itahar-Buniyadpur | 1.4.12 | 2012-13 | 31.3.15 | Not fixed | | | | |
| | | Ph-IV Gazole-Itahar | Mar'08 | 2007-08 | Not fixed | 31.3.16 | | | | |
| 68 | | Dudhnoi- Mendipathar (BG) (15.5 km) | 1.4.92 | 1992-93 | Not fixed | March'14 | Not Done | Not Done | 220.68 | 27.07 |
| 69 | | Kumarghat- Agartala (109 km) | Jul-96 | 1996-97 | Mar'07 | March'16 | (-) 11.98% | Not Revised | 955.943 | 286.307 |
| 70 | | Harmoti- Naharlagun (21.75 km) | Feb-97 | 1996-97 | Not fixed | Jan'14 | (-)6.37% | (-) 6.38% | 406.33 | 0.07 |
| 71 | | Bogibeel Bridge with linking Lines (73 km) | Sept, 1997 | 1997-98 | 31.3.07 | Dec'16 | 10.42% | Not revised | 3092.23 | 1903.96 |
| 72 | | Jiribam- Imphal (Tupul) (110.625 km) | 1.4.2003 | 2003-04 | 31.3.09 | March'19 | (-)6.98% | (-)9.05% | 2023.82 | 3972.18 |
| 73 | | New Mainaguri- Jogighopa (257 km) and NMX-New Domoni Y connection and GC of New Malda Jn- Changrabanda (62.214 km) | 1.4.2000 | 2000-01 | March'06 | Mar'16 | (-)11.91% | (-)9.01% | 1549.52 | 933.52 |
| 74 | | Araria- Galgalia (Thakurganj) (107.75 km) | 1.4.07 | 2007-08 | 31.3.11 | Not fixed | (-)11.40% | (-)8.72% | 43.94 | 488.93 |
| 75 | | Tetelia- Byrnihat (21.5 km) | 1.4.06 | 2006-07 | 31.3.09 | Mar'17 | (-)19.92% | (-)7.95% | 181.86 | 248.47 |

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| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 76 | | Dimapur- Kohima (88 km) | 1.4.06 | 2006-07 | 31.3.12 | Mar'20 | (-)26.44% | Not Revised | 9.24 | 2437.33 |
| 77 | | Agartala - Sabroom (112 km) | 1.4.08 | 2008-09 | 31.3.12 | Mar'17 | (-)28.70% | (-)7.21% | 546.61 | 1194.39 |
| 78 | | Jalalgarh- Kishenganj | 1.4.08 | 2008-09 | 31.3.12 | Not fixed | 4.34% | Not revised | 2.22 | 357.64 |
| 79 | | Bhairabi- Sairang | 1.4.08 | 2008-09 | 31.3.14 | Mar'20 | (-)5.89% | (-)7.86% | 171.5 | 2221.98 |
| 80 | | Sivok- Rangpo | 1.4.08 | 2008-09 | 31.3.14 | Not fixed | (-)7.44% | (-)10.34% | 82.802 | 3297.77 |
| 81 | | Jogbani- Biratnagar | 1.4.10 | 2010-11 | 31.3.12 | Mar'16 | (-)9.11% | Not Revised | 181.11 | 60.41 |
| 82 | | Byrnihat- Shillong | 1.4.10 | 2010-11 | 31.3.16 | Not fixed | (-)8.34% | Not Revised | 3.37 | 3922.42 |
| 83 | | Kaliaganj- Buniadpur | 1.4.10 | 2010-11 | 31.3.13 | Not fixed | (-)10.51% | Not Revised | 21.89 | 200.33 |
| 84 | | Balurghat- Hilli | 1.4.10 | 2010-11 | 31.3.13 | Not fixed | (-)9.13% | (-)9.27% | 39.67 | 202.55 |
| 85 | | Murkongselek- Pasighat | 1.4.11 | 2011-12 | 31.3.14 | Not fixed | (-)8.01% | (-)6.33% | 1.25 | 544.39 |
| 86 | | Agartala- Akhaura | 1.4.12 | 2012-13 | 31.3.15 | Not fixed | Not Done | Not Done | 0 | 252 |
| 87 | | Dimapur- Tizit (257 km) | 1.4.13 | 2013-14 | 31.3.18 | Not fixed | (-)6.18% | Not Revised | 0 | 4165.23 |
| 88 | NWR | Dausa-Gangapur City (92.67 km) | 1996-97 | May-03 | not fixed | Not Applicable | (-)9.52 | not revised | 242.34 | 167.74 |

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| | | | | | | | | | | |
| 89 | | Ratlam-Dungarpur via Banswara (176.47 km) | 2011-12 | Nov-11 | May-16 | not revised | 3.88 | not revised | 22.1 | 2060.65 |
| 90 | | Thaiyat Hamira - Sanu (58.5 km) | 2013-14 | yet to commence | not fixed | Not Applicable | 14.74 | not revised | 0 | 236.93 |
| 91 | | Ajmer - Kota (Nasirabad-Jalindri) (145 km) | 2013-14 | yet to commence | not fixed | Not Applicable | (-)6.61 | not revised | 0.00 | 822.00 |
| 92 | | Pushkar - Merta (59 km) | 2013-14 | yet to commence | not fixed | Not Applicable | (-)7.65 | not revised | 0.00 | 323.00 |
| 93 | SR | Karur-Salem | 1996-97 | N.AV. | Section already commissioned | 19.47 | 3.73 | 771.81 | 31.72 | |
| 94 | | Angamali-Sabarimala | 1997-98 | 11/2006 | N.AV. | N.AV. | 0.103 | NO | 137.41 | 1501.25 |
| 95 | | Tindivanam-Tiruvannamalai | 2006-07 | N.AV. | Not fixed | (-) 5.37 | - 5.041 | 61.41 | 165.26 | |
| 96 | | Tindivanam-Nagari | 2006-07 | N.AV. | Not fixed | (-) 5.08 | 1.291 | 183.05 | 393.7847 | |
| 97 | | Attipattu-Puttur | 2008-09 | Not commenced | NAP | (-) 1.757 | 13.21 | 2.96 | 512.6545 | |
| 98 | | Erode-Palani | 2008-09 | Frozen | NAP | | 1.913 | NO | 1.49 | 600.723 |
| 99 | | Chennai-Cuddalore via Mahabalipuram | 2008-09 | N.AV. | Not fixed | | (-) 6.150 | NO | 2.04 | 770.458 |
| 100 | | Madurai-Tuticorin via Aruppukottai | 2011-12 | N.AV. | Not fixed | | (-) 4.287 | 16.814 | 0.48 | 591.33 |
| 101 | | Sriperumbudur-Guduvanchery | 2013-14 | N.AV. | Not fixed | | 2.008 | NO | 0.01 | 838.90 |
| 102 | SCR | Gadwal-Raichur | 1998-99 | 04/2000 | 31-03-2009 | 31-03-2017 | 0.55 | Not revised | 293.17 | 23.17 |

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|---|-----------------------|--|-----------------------------------|--|--|---------------------------|----------------------------------|-------------|---|-----------------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 103 | | Peddapalli- KRMR-NZB | 1993-94 | 01/1995 | 31-03-2004 | 31-03-2015 | 13.38 | 6.33 | 678.03 | 247.27 |
| 104 | | Nandyal-Yerraguntla | 1996-97 | 02/2003 | 31-03-2009 | 31-03-2015 | 15.85 | 2.98 | 680.69 | 202.31 |
| 105 | | Bidar-Gulbarga | 1997-98 | 12/2003 | 31-03-2009 | 31-03-2014, 31-03-2015 | 1.09 | 6.93 | 520.61 | 323.54 |
| 106 | | Jaggayapeta-Mellacheruvu with MM for MACU-Janpahad | 2006-07 | 03/2007 | 31-03-2012 | 31-03-2016 | 38.64 | 35.56 | 178.78 | 134.46 |
| 107 | | Munirabad - Mahabubnagar | 1998-99 | 04/2000 | 31-03-2000 | 31-03-2015 | 1.30 | 6.99 | 279.28 | 365.72 |
| 108 | | Kotipalli-Narsapur | 2000-01 | Not yet commenced | 31-03-2009 | 31-03-2017 | (-) 0.51 | 6.83 | 0.03 | 1045.17 |
| 109 | | Macherla-Nalgonda | 1997-98 | Not yet commenced | 31-03-2009 | 31-03-2015, 31-03-2017 | 5.86 | 3.53 | 0.98 | 479.02 |
| 110 | | Manoharabad-Kothapalli | 2006-07 | Not yet commenced | 31-03-2010 | 31-03-2016 | 0.49 | 1.73 | 0.76 | 790.83 |
| 111 | | Cuddapah-Bangalore | 2008-09 | 04/2012 | 31-03-2014 | 31-03-2016 | 18.78 | 10.68 | 162.24 | 1887.76 |
| 112 | | Bhadrachalam Road-Sattupalli | 2010-11 | Not yet commenced | 31-03-2016 | Not applicable | 34.60 | Not revised | 0.21 | 337.29 |
| 113 | | Nadikudi-Srikalahasthi | 2011-12 | Not yet commenced | 31-03-2016 | Not applicable | 21.18 | 19.92 | 0.66 | 1312.82 |
| 114 | | Gudur-Durgarajapatnam | 2011-12 | Not yet commenced | 31-03-2018 | Not applicable | (-)12.56 | 23.94 | 0.16 | 283.38 |
| 115 | | Bhadrachalam Road-Kovvur | 2012-13 | Not yet commenced | 31-03-2018 | Not applicable | 28.08 | Not revised | 0.00 | 923.23 |
| 116 | | Cumbum-Proddutur | 2013-14 | Not yet commenced | 31-03-2017 | Not applicable | 16.94 | Not revised | 0.00 | 829.00 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|--|-----------------------------------|--|--|----------------|----------------------------------|-------------|--|-----------------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| SL.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cumulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 117 | | Kondapalli-Kothagudem | 2013-14 | Not yet commenced | 31-03-2018 | Not applicable | 16.94 | Not revised | 0.00 | 723.00 |
| 118 | | Manuguru-Ramagundam | 2013-14 | Not yet commenced | 31-03-2020 | Not applicable | 7.34 | 7.97 | 0.00 | 1112.00 |
| 119 | SER | Bowaichandi-Arambagh (31 km) | 2010-11 | N.AV. | Dec-12 | Dec-15 | (-) 4.74% | 0 | 34.01 | 233.36 |
| 120 | | Digha-Jaleswar (41 km) with new material modification for Digha-Egra (31 km) | 2010-11 | N.AV. | Dec-12 | Mar-16 | 17.59 | 0 | 7.08 | 644.09 |
| | | (i) 1st MM: Digha - Egra | 2011-12 | N.AV. | June-15 | June-15 | (-) 5.04 | | | |
| 121 | | Howrah-Amta (Inclu. Bargachia-Champadanga) | 1974-75 | N.AV. | Mar-07 | Mar-15 | (-) 0 | - | 179.37 | 356.03 |
| | | (i) 1st MM: Amta-Bagnan | 2009-10 | N.AV. | Jan-10 | Not fixed | 19.69 | | | |
| | | (ii) 2nd MM: Champadanga-Tarakeswar | 2009-10 | N.AV. | April-10 | Not fixed | (-)40.49 | | | |
| | | (iii) 3rd MM: Jangipara - F.Sharif | 2011-12 | N.AV. | Dec-14 | Not fixed | (-) 4.40 | | | |
| 122 | | Tamluk-Digha | 1984-85 | N.AV. | Completed | | 2.53/ 3.02 | 0.55 | 456.816 | 617.64 |
| | | (i) 1st MM : Deshpran-Nandigram | 2009-10 | N.AV. | July-11 | June-15 | - | | | |
| | | (ii) 2nd MM:Kanthi-Egra | 2011-12 | N.AV. | June-15 | June-15 | (-)4.60 | | | |
| | | (iii) 3rd MM:Nandigram - Kandiamari | 2012-13 | N.AV. | Not fixed | | | | | |
| | | (iv) 4th MM: Nandakumar - Balaipanda | 2012-13 | N.AV. | Not fixed | | | | | |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
|--|----------------|--|----------------------------|---|---|-----|---------------------------|-------|--|----------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 123 | | Badutola-Jhargram via Lalgarh | 2011-12 | N.AV. | Not fixed | | (-) 5.71 | - | 0.90 | 289.55 |
| 124 | SECR | Dallirajahara-Jagdarpur(235km) | 1995-96 | 1998-99 | 31.10.16 | - | 16.25 | - | 149.46 | 652.93 |
| 125 | | Wadsa-Gadchiroli (49.5Km) | 2011-12 | 2011-12 | 31.12.20 | - | (-) 8.19 | -7.46 | 0.2609 | 232.4 |
| 126 | | Raigarh(Mand Colliery) Bhupdeopur (63Km) | 2013-14 | 2013-14 | NF (Being EBR) | - | 26.33 | 26.11 | 0.00 | 379.08 |
| 127 | | Gevra Road-Pendra Road(121.7km) | 2013-14 | 2013-14 | NF (Being EBR) | - | 21.16 | 22.39 | 0.00 | 838.02 |
| 128 | | Raipur-Jharsuguda (310Km) | 2013-14 | 2013-14 | NF | - | 16.70 | 17.58 | 0.00 | 2161.00 |
| 129 | SWR | Bagalkot – Kudachi (142 kms)Project code - 11535 / 91714 | Apr-10 | May-12 | Not fixed | --- | 16.74 | 12.83 | 40.03 | 946.27 |
| 130 | | Bangalore-Hassan via Shravanabelagola (166 kms) | Apr-96 | May-97 | Not fixed | --- | (-) 0.77 | -1.42 | 854.07 | 435.85 |
| 131 | | Bangalore – Satyamangalam (260 kms) | 1997-98 | Work yet to be commeced | Not fixed | --- | (-) 0.45 | --- | 0.68 | 1382.1 |
| 132 | | Chickballapur – Gowribidanur (44 kms) | Apr-13 | Work yet to be commeced | Not fixed | --- | 3.68 | --- | 0.00 | 367.77 |
| 133 | | | Apr-13 | Work yet to be commeced | Not Fixed | --- | 8.00 | --- | 0.00 | 692.43 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|--|-----------------------------------|--|--|-----|----------------------------------|---------------|---|-----------------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 134 | | Ginegera – Raichur (165 kms) of SWR portion. | Apr-07 | Apr-08 | Not Fixed | --- | Not Available | Not Available | 101.50 | 1249.41 |
| 135 | | Hubli – Ankola (167 kms) | Apr-97 | Jul-97 | Not Fixed | --- | 6.75 | --- | 105.26 | 2209.74 |
| 136 | | Kadur – Chickmagalur – Sakleshpur (93 kms) | Apr-96 | Sep-96 | Not fixed | --- | 4.15 | --- | 345.80 | 543.77 |
| 137 | | Kottur – Harihar (65 kms) | 1995-96 | 1995-96 | Not fixed | --- | 14.18 | --- | 370.23 | 97.44 |
| 138 | | Marikuppam – Kuppam (23.7 kms) | Apr-12 | Work yet to be commenced | Not fixed | --- | 3.68 | --- | 0.15 | 279.39 |
| 139 | | Rayadurg – Tumkur via Kalyandurga (206 kms) | Apr-07 | Aug-11 | Not fixed | --- | 7.79 | --- | 276.53 | 693.81 |
| 140 | | Shimoga – Harihar (78.66 kms) | Apr-11 | Work yet to be commenced | Not fixed | --- | 9.78 | --- | 0.58 | 831.99 |
| 141 | | Srinivasapura – Madanapalli (75 kms) | 2013-14 | Work yet to be commenced | Not Fixed | --- | 5.48 | 7.77 | 0.00 | 466.65 |
| 142 | | Tumkur – Chitradurg – Davangere (199.7 kms) | Apr-11 | Work yet to be commenced | Not fixed | --- | 11.30 | 20.50 | 0.63 | 1800.38 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
|--|----------------|---|----------------------------|---|---|--|---------------------------|----------------|--|----------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 143 | | Whitefield – Kolar (52.9 kms) | Apr-11 | Work yet to be commenced | Not fixed | --- | 8.95 | 17.58 | 0.32 | 348.53 |
| 144 | | Gadag-Wadi (252 Kms) | 2013-14 | Work yet to be commenced | Not fixed | --- | 9.96 | 8.24 | 0.31 | 1921.69 |
| 145 | WR | Dahod-Indore via Sardarpur,Jhabua & Dhar (200.97 Km) | 2007-08 | Apr-08 | Not fixed | Not fixed | 10.77% | 10.77% | 160.43 | 1481.74 |
| 146 | | Chhota- Udepur-Dhar(157 kms) | 2007-08 | Aug-09 | Mar-13 | Revised TDC of full project is not fixed | (-) 1.99% | 10.77% | 145.82 | 1204.68 |
| 147 | WCR | Lalitpur - Singrauli New line Project -541 Kms | 1998-99 | Jun-02 | 29.03.22 | 29.03.23 | 0.26% | Not calculated | 606.72 | 1024.25 |
| 148 | | Ramganj Mandi- Bhopal (BG) New line Project - 262 Kms | 2000-01 | Nov-05 | 31.03.09 | 31.03.20 | (-) 1.10% | Not calculated | 234.5 | 991.4 |
| | Total | | | | | | | | 43223.79 | 120262.39 |
| Gauge Conversion (GC) | | | | | | | | | | |
| 1 | CR | Latur-osmanabad kurduwadi miraj guage conversion(374 Kms) | 93-94 | 1993 | Not fixed | NA | 4.60% | N.A.V. | 970.24 | 9.47 |
| 2 | ER | Bardhaman-Katwa [51.52 km] | 2007-08 | 2009 | 2011-12 | Not Revised | 10.00 | Not Revised | 225.81 | 870.56 |
| | | MM for a) Katwa-Bazarsau [30.59 km]- Doubling, | 2011-12 | Not yet started | N.A.V. | N.A.V. | a) (-) 9.00 | Not Revised | 0.00 | 0.00 |
| | | b) Katwa[Dainhat]-Mateswar [34.4 km] | 2011-12 | | | | b) (-) 16.00 | | | |
| | | c) Negum-Mangalkot [8.60 km] | 2011-12 | | | | Not worked | | | |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
|--|----------------|--|----------------------------|--|---|----------|---|-------------|--|----------------------------|
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| | ER | d] Manteswar-Memari[35.6km]-NL | 2011-12 | | | | d] (-) 16.00 | | | |
| 3 | ECR | Sakri-Laukha bazar-Nirmali-Saharsa-Forbesganj(206.06KM) * | 2004-05 | December,2006 | Target date not fixed | | *SKI-NMA-JJP-LKU - 1.08 * SHC-FBS 2.65 | Not revised | 338.97 | 911.93 |
| 4 | | Manasi -Saharsa- Dauram Madhepura -Purnia(143 Km) | 1996-97 | May-97 | Target date not fixed | | 11.57 | Not revised | 456.14 | 21.75 |
| 5 | | JayNagar - Darbhanga-Narkatiaganj (268 KM) | 1997-98 | May-02 | N.AV. | N.AV. | 14.15 | Not revised | 733.66 | 309.90 |
| 6 | | Jaynagar-Bijlapura incl-Ext-Bijlapura-Bardibas(Nepal) | 2009-10 | Execution portion of the work transferred to IRCON | Target date of completion is yet to be fixed | | -6.15 | Not revised | 34.56 | 505.04 |
| 7 | NCR | Dholpur-Sirmutra | Mar'11 | Oct'13 | 02/19 | -- | -- | -- | 1.64 | 2028.86 |
| 8 | NER | Gonda-Baharaich -As phase-I of Gonda-Baharaich -Sitapur-Lucknow | Sep-97 | 2007 | NA | NA | 3.39 | NA | 60.34 | 122.66 |
| 9 | | Gonda-Gorakhpur loop with Anandnagar-Nautanwa | Sep-97 | 2002 | 28.02.14 | 31.03.14 | 10.32 | NA | 780.91 | 82.32 |
| 10 | | Kanpur-Kasganj-Mathura & Kasganj-Bareilly-Lalkua incl. material modification for extention from Bareilly | Feb-97 | 1997 | 31.03.14 | 31.12.14 | 19.15 | NA | 1561.60 | 72.62 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | to Lalkua and Mandhana to Brahmavart | | | | | | | | |
|---|----------------|---|----------------------------|---|---|---------------------------|------------|-------------|--|----------------------------|
| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 11 | | Kaptanganj-Thawe-Siwan-Chhapra | Feb-99 | 2002 | 28.02.14 | 31.03.15 | (-) 1.03 | NA | 519.50 | 231.39 |
| 12 | | Aunrihar-Jaunpur | Jan-04 | 2004 | NA | NA | 6.1 | NA | 172.75 | 3.01 |
| 13 | | Bhojipura-Tanakpur via Pilibhit | Jun-07 | 2008 | NA | NA | 1.49 | NA | 79.94 | 115.70 |
| 14 | | Lucknow- Pilibhit via Sitapur, Lakhimpur | Sep-11 | ... | 31.03.16 | NA | 14.49 | NA | 13.17 | 702.58 |
| 15 | NFR | Lumding- Dibrugarh including link branch lines of Haibargaon-Mairabari & Senchoa- Silghat (56) | 1.4.93 | 1993-94 | Not fixed | Completed in Dec'09 | (-)8.24% | Not Revised | 833.47 | 137.75 |
| 16 | | Lumding- Silchar including alignment between Migrendisa-Ditokchera and extension from Badarpur to Baraigram, M.M Baraigram- Dulabcherra (29.4 km) and Karimganj | July'1996 | 1996-97 | 31.3.05 | Mar'16 | (-)5.64% | Not Revised | 4052.51 | 1132.93 |
| 17 | | Katakhal- Bhairavi (84 km) | 1.4.98 | 1998-99 | 31.3.01 | Mar'16 | (-) 13.20% | (-) 12.07 % | 133.58 | 84.78 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| 18 | | New Jalpaiguri- Siliguri- New Bongaigaon- including linked branch lines(147 km), M.M of Chalsha-Naxal (19.85 km) New Line and Rajabhatkhowa-Jayantanti New Line (15.13 km) | 1.4.97 | 1997-98 | 31.3.02 | Not fixed for 2 MM Projects | (+)12.33 3% | (-) 9.37% | 1038.29 | 289.49 |
|--|-----------------------|--|-----------------------------------|--|--|-----------------------------|----------------------------------|-------------------|---|-----------------------------------|
| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 19 | | Rangia- Murkongselek along with linked fingers line project (510.33 km) | 1.4.03 | 2003-04 | Mar'09 | 30.3.14 | (-) 7.31% | (-) 10.56 % | 2664.89 | 654.28 |
| 20 | | Aluabari Road- Siliguri (76 km) | 1.4.06 | 2006-07 | 31.9.08 | Completed | (-) 17.60% | (-) 4.58% | 417.49 | 67.51 |
| 21 | | Katihar- Jogbani (108 km) & Barsoi- Radhikapur (54.26 km), M.M Raiganj- Dalkhola (43.43 km) NL | 1.4.98 | 1998-99 | March'02 | Not fixed | (+) 3.952% | (-) 9.13% | 742.34 | 280.3 |
| 22 | NWR | Ajmer-Chittaurgarh-Udaipur (300 km), incl. material modifications for extension from Udaipur to Umra (11 km) and Mavli Jn.-Bari Sadri (82.01 km) | 1996-97 | Nov-99 | Not made Available | Not Applicable | (+)14.05 | not revised | 557.65 | 297.51 |
| 23 | | Sri Ganganagar-Sarupsar Canal Loop (Phase-I) (116 km) | 2003-04 | 2003 | 31.03.11 | not revised | (-)13.25 | not revised | 241.39 | 38.2 |
| 24 | | Jaipur-Ringus-Churu & Sikar-Loharu (320.04 km) | 2008-09 | Mar-11 | not fixed | Not Applicable | (+)2.92 | not revised | 278.14 | 375.05 |
| 25 | | Suratpura-Hanumangarh-Sri Ganganagar (240.95 km) | 2008-09 | Aug-09 | not fixed | Not Applicable | (+)7.72 | not revised | 475.85 | 40.38 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| | | | | | | | | | | |
|----|----|--|--------------------|--------|---|----------------|--------|-------------|--------|--------|
| 26 | | Sadulpur-Bikaner & Ratangarh-Degana (394.35 km) | 2007-08 | Mar-08 | not fixed | Not Applicable | (-2.44 | not revised | 787.75 | 84.47 |
| 27 | SR | Tiruchchirappalli-Nagore-Karaikkal with extension to Nagappattinam-Velankanni-Tiruturaipundi including new material modification of Karaikkal-Peralam New Line | 1995-96 to 2013-14 | N.AV. | N.AV. (All sections commissioned except Nagapattinam-Tiruturaipoondi & Karaikal - Peralam New lines) * | | | NO | 576.17 | 113.59 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|--|----------------------------|---|---|---------------------------|-------|--|----------------------------|
| 28 | | Quilon-Tirunelveli-Tiruchendur & Tenkasi-Virudhunagar | 1997-98 | N.AV. | N.AV. (All sections commissioned except Sengottai-Punalur) | 7.130 | 0.060 | 834.61 | 209.00 |
| 29 | | Madurai-Rameswaram | 1997-98 | N.AV. | N.AV. (Section already commissioned) | 3.458 | NO | 369.80 | 75.35 |
| 30 | | Thanjavur-Villupuram | 1998-99 | N.AV. | N.AV. (Section already commissioned) | 14.980 | 9.226 | 121.99 | 541.249 |
| 31 | | Cuddalore-Salem via Vriddhachalam | 1999-00 | N.AV. | N.AV. (Section already commissioned except Kallakurichi-Chinnasalem New line) | 21.532 | NO | 266.66 | 404.20 |
| 32 | | Trichy-Manamadurai | 2000-01 | N.AV. | N.AV. (Section already commissioned) | 12.790 | NO | 394.34 | 40.97 |
| 33 | | Villupuram-Katpadi | 2000-01 | N.AV. | N.AV. (Section already commissioned) | 0.441 | NO | 637.55 | 297.319 |
| 34 | | Dindugul-Pollachi-Palghat | 2006-07 | N.AV. | 3/31/2015 | 5.117 | 8.097 | 748.44 | 202.00 |
| 35 | | Mayiladuthurai-Karaikudi&Tiruturaipundi-Agasthiampalli | 2007-08 to 2012-13 | N.AV. | Not fixed | 7.530 | NO | 401.60 | 759.80 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|-----|--|---------|-------------------|--------------------------------------|---------------------------|-------------|-------------|--------|---------|
| 36 | | Manamadurai-Virudhunagar | 2006-07 | N.AV. | N.AV. (Section already commissioned) | | 14.416 | 8.62 | 199.80 | 39.71 |
| 37 | | Madurai-Bodinayakkanur | 2008-09 | N.AV. | Not fixed | | (-) 1.514 | 1.120 | 13.54 | 251.31 |
| 38 | SCR | Akola – Khandwa (Western Rly PB No.6 of 2013-14) | 2008-09 | Not yet commenced | N.AV. | 31-12-2015 | 25.02 | Not revised | 25.90 | 1902.42 |
| 39 | | Guntur-Guntakal-Kalluru | 1992-93 | 04/2007 | 31-12-2000 | 31-03-2015, 31-03-2016 | N.AV. | N.AV. | 594.71 | 104.76 |
| 40 | | Mudkhed – Adilabad | 1995-96 | 09/2002 | 31-03-2004 | 3/31/2016 | No ROR made | No ROR made | 321.91 | 34.29 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---------------------------------|----------------------------|---|--|--------------------------|---------------------------|---------|--|----------------------------|
| 41 | | Dharmavaram-Pakala | 1997-98 | 10/2003 | N.AV. | 31-03-2014, 31.3.2016 | 4.49 | 21.59 | 658.86 | 45.25 |
| 42 | SER | Ranchi-Lohardanga (90km) | 1996-97 | N.AV. | Initially not fixed when the MOU was signed with state government on 19.2.2002 the TDC was in a time span of 5 years | Dec-15 | 6.96 | (-)1.24 | 375.00 | 99.13 |
| 43 | | Rupsa-Bangiposi | 1995-96 | N.AV. | Completed | | 2.46 | 0.00 | 176.86 | 1.9 |
| | | (i) 1st MM: Buramara - Chakulia | 2008-09 | N.AV. | Not fixed | | 17.72 | - | 0.00 | |
| 44 | | Bankura - Damodar Valley | 1998-99 | N.AV. | Completed | | (-) 0.71 | 0.00 | 479.9 | 943.63 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| | | | | | | | | | | |
|--|--|-------------------------------------|---------|-------|-----------|-----------|-----------|---|--|--|
| | | (i) 1st MM: Rainagar - Masagram | 2002-03 | N.AV. | Dec-08 | Completed | (-)238.48 | - | | |
| | | (ii) 2nd MM: Bankura - Mukutmonipur | 2005-06 | N.AV. | Not fixed | Dec-14 | (-) 5.43 | - | | |
| | | (iii) 3rd MM: Bowchandi- Khana | 2005-06 | N.AV. | Not fixed | | - | - | | |
| | | (iv) 4th MM: Mukutmonipur - Uprasol | 2011-12 | N.AV. | June-15 | Dec-16 | (-) 5.05 | - | | |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|--|----------------------------|---|---|-----------|---------------------------|---------------|--|----------------------------|
| | | (v) 5th MM: Bankura - Purulia | 2011-12 | N.AV. | Mar-16 | Mar-16 | - | - | | |
| | | (vi) 6th MM: Mukutmonipur - Jhillimilli | 2012-13 | N.AV. | Not fixed | | - | - | | |
| 45 | SECR | Jabalpur-Gondia incl. Balaghat-Katangi(285 km) | 1996-97 | 1996-97 | Feb'13' | 31.12.19 | 7.75 | - | 674.78 | 1037.90 |
| 46 | | Chhindwara-Nagpur (149.522 Km) | 2005-06 | 2005-06 | 31.12.16 | - | (-) 5 | - | 429.06 | 663.66 |
| 47 | | Chhindwara-Mandla Fort(182.25 Km) | 2010-11 | 2010-11 | 31.12.18 | - | (-) 2.3 | - | 53.25 | 737.72 |
| 48 | WR | Pratapnagar-Chhota-Udepur (99.27 KM) | 2005-06 | Aug-06 | Not fixed | Not fixed | 3.35% | 3.35% | 290.08 | 0.00 |
| 49 | | Bharuch- Samni-Dahej (62.36 KM) | 2006-07 | not available | Aug-10 | Sep-11 | 9.20% | 9.20% | 0 | 332.00 |
| 50 | | Bhildi-Viramgam (157 KM) | 1990-91 | Sep-07 | Not fixed | Not fixed | not available | not available | 200.23 | 389.19 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|--|---|---------|---------------|-----------|--|--------|--------|--------|---------|
| 51 | | Rajkot-Veerval-Wansjalia to Jetalsar NL Veeravalto Somnath (281 KM) | 1994-95 | Not available | Mar-08 | 3/31/2010 | 11.37% | 11.37% | 461.85 | 469.52 |
| 52 | | Surendranagar-Bhavnagar-Dhola Dhasa Mahuva to Pipavav | 1996-97 | Sep-03 | Feb-08 | 6/30/2010 | 13.48% | 13.48% | 387.53 | 171.55 |
| 53 | | Ratlam-Mhow-Khandwa-Akola(472.64 kms) | 2008-09 | 3/23/2010 | Not fixed | Revised TDC of full project is not fixed | 11.33% | 11.33% | 318.37 | 1102.88 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---|----------------------------|---|---|---------------------------|---------------|---------------|--|----------------------------|
| 54 | | Ahmedabad-Himmatnagar-Udaipur 299.2 Km | 2008-09 | Not commenced | 3/30/2013 | Not Fixed | 15.01% | 15.01% | 56.72 | 1158.62 |
| 55 | | Rajpipla-Ankleshwar (62.89 KM) | 2006-07 | Aug-08 | Mar-11 | Mar-12 | not available | not available | 234.98 | 0.00 |
| 56 | | Bhuj-Naliya 101.35 KM | 2008-09 | Not commenced | Not fixed | Not fixed | not available | not available | 2.08 | 466.54 |
| 57 | | Miyagam-Karjan-Dabhoi-Samlaya(96.46 Km.) | 2011-12 | Not commenced | Not fixed | | 9.81% | 9.81% | 0.7 | 439.18 |
| 58 | | Ahmedabad-Botad(170.48 Km.) | 2012-13 | Not commenced | Not fixed | Not fixed | not available | not available | 2 | 565.18 |
| 59 | | Dhasa-Jetalsar(104.44 Km.) | 2012-13 | Not commenced | Not fixed | Not fixed | 5.83% | 5.83% | 2 | 374.59 |
| | Total | | | | | | | | 28483.85 | 23444.86 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| DOUBLING | | | | | | | | | | |
|--|----------------|---|---|---|---|---------------------------|--|-------------|--|----------------------------|
| 1 | CR | Panvel-Pen Doubling Project (35km) | 2006-07 | 2008 | March'2011 | Jan.'2014 | 13.50% | 14.23% | 218.04 | 62.21 |
| 2 | | Pen-Roha Doubling Project (40Km) | 2007-08 | 2008 | March'2011 | Feb.'14 | 13.50% | 15.29% | 196.74 | 51.3 |
| 3 | | Wardha (Sewagram) - NGP (3rd line) (76.3Km) | 2012-13 | Not commenced | Not fixed | Not fixed | 9.89% | 15.18% | 3.9 | 287.35 |
| 4 | | Kalyan kasara -3 rd line (67.62Km) | 2011-12 | Not commenced | Not fixed | Not fixed | 7.25% | 14.38% | 3.51 | 271.06 |
| 5 | ER | Sonarpur-Canning [14.96 km] | 2000-01 | 2002 | N.AV. | N.AV. | (-) 10.00 | Not Revised | 52.87 | 222.67 |
| 6 | | Kalinarayanpur-Krishnanagar | 2000-01 | 2003 | N.AV. | N.AV. | (-) 21.00 | Not Revised | 228.87 | 733.31 |
| Annexure-1 (Para Reference 1.6.2) | | | | | | | | | | |
| Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014 | | | | | | | | | | |
| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
| 7 | | A]Krishnanagar-Shantipur [12 km] - GC , b] Krishnanagar-Chartala [13 km] - NL, c] Naihati-Ranaghat -3rd line, d] Nabadwipghat-Nabadwipdham with extn. To BB Loop [9.58 km] | a] & b] 2001-02, c] 2008-09, d] 2010-11 | a) & b) 2006 2010 c) d) Not yet started | N.AV. | N.AV. | a] (-) 23.00 b] (-) 13.00 c] (-) 16.00, d] (-) 17.00 | Not Revised | N.AV. | 0.00 |
| 8 | | Chandpara-Bongaon | 2003-04 | 2006 | N.AV. | N.AV. | a] less than 1.00 | Not Revised | 71.46 | 127.77 |
| 9 | | a] Extension to Chandabazar with New MM for b] Bongaon-Poramahesthala [20 km-NL] & c] Chandabazar-Bagdah [13.86 km] - NL | a] 2009-10 b] & c] 2011-12 | Not yet started | N.AV. | N.AV. | a] & c] (-) 14.00, b] (-)15.00 | Not Revised | 0.00 | 0.00 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|--|--|---------|-----------------|-------------|-----------|-------------------|-------------|--------|--------|
| 10 | | Pandabeswar-Chinpai [21.41 km] | 2004-05 | 2007 | N.A.V. | N.A.V. | 11.00 | Not Revised | 133.79 | 147.65 |
| 11 | | Chinpai-Sainthia | 2005-06 | 2008 | N.A.V. | N.A.V. | 11.00 | Not Revised | 121.31 | 496.22 |
| 12 | | Pirpainti - Bhagalpur [59.06 km] | 2011-12 | 2013 | 2016-17 | 2015-16 | (-) 8 | Not Revised | 13.05 | 315.25 |
| 13 | | a) Tinpahar-Sahibganj [37.81 km] as Ph-1 of doubling of Tinpahar-Bhagalpur | 2009-10 | 2011 | March, 2015 | Dec, 2015 | 11.20 | Not Revised | 84.96 | 101.40 |
| 14 | | Ghutiari Sharif-Canning with extension upto Bangankhali | 2009-10 | 2011 | N.A.V. | N.A.V. | (-) 15.00 | Not revised | 134.00 | 60.54 |
| | | MM for a) Bhangankhali - Basanti [14.2 km] & b) Basanti-Jharkhali [23 km] - NL | 2011-12 | Not yet started | N.A.V. | N.A.V. | a) & b] (-) 15.00 | Not revised | 0.00 | 0.00 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|--|-----------------------------|---|---|---------------------------|---|-------------|--|----------------------------|
| 15 | | Dakshin Barasat-Lakshmikantapur [19.68 km] | 2009-10 | 2011 | N.A.V. | N.A.V. | N.A.V. | N.A.V. | 105.14 | 155.60 |
| | | MM a) Joynagar to Raidighi [20 km] - NL b) Joynagar-Durgapur [32 km] | 2009-10 2011-12 | Not yet started | N.A.V. | N.A.V. | a) N.A.V., b] (-) 14.00 | Not Revised | 0.00 | 0.00 |
| 16 | | Magrahat-Diamond Harbour [19.67 KM] | 2009-10 | 2011 | N.A.V. | N.A.V. | N.A.V. | N.A.V. | 116.91 | 57.99 |
| | | MM for a) Sangrampur - Krishanchandapur [25 km], b) Diamond Harbour[Gurudasnagar] - Bahrahat [21 km] - NL, c) Diamond Harbour- Kulpi (17.25 KM) - NL | a) & b) 2011-12, c) 2012-13 | Not yet started | N.A.V. | N.A.V. | a) (-) 17.00, b] (-) 20.00, c] Not worked out | Not revised | 0.00 | 0.00 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| | | | | | | | | | | |
|----|--|---|---------|------|-----------|-------------|-----------|-------------|--------|--------|
| 17 | | krishnanagar-Bethuadahari [27.92 km] | 2009-10 | 2011 | N.A.V. | N.A.V. | (-) 7.00 | Not Revised | 113.07 | 33.24 |
| 18 | | Liluah- Dankuni 3rd line with extension to Furfura Sharif | 2009-10 | 2011 | N.A.V. | N.A.V. | 6.30 | Not Revised | 115.76 | 219.33 |
| 19 | | Katwa - Patuli [17.7 km] | 2010-11 | 2012 | N.A.V. | N.A.V. | (-) 10.50 | Not Revised | 157.41 | 478.17 |
| | | MM for Ahmedpur-Katwa [51.92 km] - GC | 2011-12 | 2013 | N.A.V. | N.A.V. | (-) 6.00 | Not Revised | N.A.V. | 0.00 |
| 20 | | Dankuni-Chandanpur - 4rth Line[25.41 km] as the 1st Phase of Dankuni-Shaktigarh-4rth line | 2010-11 | 2012 | N.A.V. | N.A.V. | (-) 15.00 | Not Revised | 3.73 | 195.72 |
| 21 | | Sainthia-Tarapith - 3rd line | 2011-12 | 2013 | Sept,2016 | Not Revised | 16.00 | Not Revised | 15.84 | 177.34 |
| 22 | | Plassey-Jiaganj [54.29 km] | 2011-12 | 2013 | N.A.V. | N.A.V. | (-) 35.00 | Not Revised | 12.78 | 204.74 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---|----------------------------|---|---|--------|---------------------------|-------------|--|----------------------------|
| 23 | | Boinchi -Shaktigarh [25.83 km]- 3rd line | 2011-12 | 2013 | N.A.V. | N.A.V. | (-) 44.00 | Not Revised | 1.20 | 172.19 |
| 24 | | Princep Ghat-Majerhat [4.98 km]- Circular Railway | 2011-12 | Not yet started | N.A.V. | N.A.V. | N.A.V. | N.A.V. | 1.10 | 278.84 |
| 25 | | Bandel- Boinchi [30.53 km] - 3rd line | 2011-12 | 2013 | N.A.V. | N.A.V. | (-) 11.00 | Not Revised | 6.19 | 235.74 |
| 26 | | Bazar Sau-Azimganj Jn [42.15 km] | 2012-13 | Not yet started | N.A.V. | N.A.V. | (-) 9.00 | Not Revised | 0.00 | 255.14 |
| 27 | | Monigram - Nimita [34.30 km] | 2012-13 | Not yet started | N.A.V. | N.A.V. | (-) 9.00 | Not Revised | 0.00 | 250.43 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|------|--|-----------|-------------------------|-------------------------------------|-------------|-------|-------------|---------|--------|
| 28 | ECR | Chapra-Hajipur (59 KM) | 1999-2000 | Feb,2002 | N.A.V. | N.A.V. | 17.77 | N.A.V. | 169.40 | 22.82 |
| 29 | | Begusarai-Khagaria Doubling (40.38 Km) | 2005-06 | March 2006 | N.A.V. | N.A.V. | 14.00 | Not Revised | 160.85 | 33.86 |
| 30 | | Garhwa Road - Ramna | 2013-14 | Work is yet to commence | 31.12.2017 | Not revised | 36.00 | Not revised | 0.00 | 363.52 |
| 31 | | Danea-Ranchi Road Patch doubling | 2013-14 | Work is yet to commence | Target date of completion not fixed | | 56.00 | Not revised | 0.00 | 262.97 |
| 32 | | Jarangdih Danea- patch doubling | 2013-14 | Work is yet to commence | Target date of completion not fixed | | 55.00 | Not revised | 0.00 | 267.99 |
| 33 | | HJP - Ramdualu Nagar (47.72 k.m.) | 2013-14 | August, 2013 | 31.12.2018 | Not revised | 16.00 | Not revised | 0.05 | 367.12 |
| 34 | ECoR | Jharsuguda - Rengali Doubling (25.60 Kms) | 2005-06 | 2005-06 | Not furnished | 31.03.2015 | 14.28 | 27.36 | 207.024 | -6.024 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---|----------------------------|---|---|------------|---------------------------|---------------|--|----------------------------|
| 35 | | Delang-Puri Doubling (28.7 Kms) | 2010-11 | 2010-11 | 31.03.2015 | 31.05.2015 | (-) 1.25 | Not furnished | 63.991 | 170.709 |
| 36 | | Sambalpur- Talcher Doubling. | 2010-11 | 2010-11 | Not fixed | 31.12.2014 | 28.91 | Not Revised | 12.451 | 222.249 |
| 37 | | Vizianagaram - Kottavalasa 3rd line (34.70 kms) | 2006-07 | 2006-07 | Not fixed | 30.09.2015 | 21.90 | 16.8 | 222.732 | 62.138 |
| 38 | | Bhadrak -Nergundi 3rd Line (80 Km) | 2012-13 | 2012-13 | Not fixed | Not fixed | 28.8 | 26.55 | 0.661 | 836.669 |
| 39 | | Khurda Road - Barang 3rd Line (35 km) | 2003-04 | Not furnished | Not furnished | 31.12.2014 | 16.80 | Not furnished | 219.68 | 1.32 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|----|---|---------|---------------|---------------|------------|-------|---------------|--------|---------|
| 40 | | Cuttack-Barang Doubling (14.27 Kms) | 2003-04 | Not furnished | Not furnished | 30.06.2014 | 6.90 | Not furnished | 215.83 | -15.83 |
| 41 | | Rajathgarh - Barang doubling (27 km) | 1999-00 | Not furnished | Not furnished | 31.12.2014 | 17.26 | Not furnished | 298.92 | -23.42 |
| 42 | | Jakhapura - Haridaspur 3rd Line (25 Kms) | 2006-07 | Not furnished | Not furnished | 31.12.2014 | 10.16 | Not furnished | 218.48 | 25.86 |
| 43 | | Sambalpur - Titlagarh doubling (182 Kms) | 2006-07 | Not furnished | Not furnished | 31.03.2017 | 14.28 | 18.28 | 35.555 | 915.285 |
| 44 | | Raipur - Titlagarh (203 Kms) | 2007-08 | Not furnished | Not furnished | 28.02.2016 | 21.12 | Not furnished | 114.48 | 643.62 |
| 45 | | Banspani-Daitari-Tomka-Jakhapura (180 Kms) | 2010-11 | Not furnished | Not furnished | 31.12.2015 | 25.62 | Not furnished | 354.75 | 588.2 |
| 46 | NR | Jalandhar-Pathankot-Jammu Tawi (211.26 Km.) | 1997-98 | 2002-03 | N.A.V. | 31.03.15 | 27% | Not Revised | 837.70 | 20.00 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---|----------------------------|---|---|----------|---------------------------|-------------|--|----------------------------|
| 47 | | Dayabasti-Grade Separator (6 Km) | 1999-2000 | 2006-07 | Not finalized | N.A.V. | N.A.V. | Not Revised | 53.64 | 89.62 |
| 48 | | Hapur-Kankather (42.71 Km) | 2003-04 | 2003-04 | N.A.V. | N.A.V. | 19.76 | Not Revised | 164.69 | 3.18 |
| 49 | | Utretia-Zafrabad (148 Km) | 2006-07 | 2007-08 | N.A.V. | N.A.V. | 21.3 | Not Revised | 277.91 | 822.74 |
| 50 | | Tuglakabad- Palwal 4 th line (33.5 Km) | 2006-07 | 2006-07 | N.A.V. | 30.06.14 | N.A.V. | Not Revised | 234.04 | 33.95 |
| 51 | | Jakhal- Mansa (45.2 Km) | 2008-09 | 2008-09 | N.A.V. | 31.12.14 | 25 | Not Revised | 141.36 | 25.90 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| | | | | | | | | | | |
|----|-----|--|---------|---------|---------------|----------|--------|-------------|--------|--------|
| 52 | | Mansa- Bhatinda (53 Km) | 2009-10 | 2009-10 | N.A.V. | 31.06.15 | 24 | Not Revised | 88.77 | 293.89 |
| 53 | | Ambala Cantt- Dappar (22.71 Km) | 2010-11 | 2010-11 | N.A.V. | 31.12.15 | N.A.V. | Not Revised | 104.65 | 208.42 |
| 54 | | Anand Vihar-Tilak Bridge 3rd& 4th line (9.77 Km) | 2012-13 | 2012-13 | N.A.V. | 31.03.17 | N.A.V. | Not Revised | 0.68 | 294.18 |
| 55 | | Meerut- Muzaffar Nagar (55.47 Km) | 2012-13 | 2012-13 | Not finalized | N.A.V. | N.A.V. | Not Revised | 0.33 | 376.44 |
| 56 | | Hardwar-Laksar (27 Km) | 2012-13 | 2012-13 | Not finalized | N.A.V. | N.A.V. | Not Revised | 0.12 | 328.47 |
| 57 | NCR | Kanpur-Jhansi (by RVNL) * | 12-13 | NA | NA | NA | 0.00% | 0.00% | 41 | 756.3 |
| 58 | NER | Aunrihar-Manduadih Patch doubling | Feb-11 | 2013 | NA | NA | 14.92 | NA | 45.47 | 154.28 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|--|----------------------------|---|---|-----------|---------------------------|-----------|--|----------------------------|
| 59 | | Chhapra-Ballia Patch doubling | Feb-12 | ... | NA | NA | NA | NA | 0.33 | 294.67 |
| 60 | | Bhatni-Jiradei | Feb-06 | 2007 | 31.10.12 | NA | NA | NA | 168.45 | 19.55 |
| 61 | | Barabanki-Burhwal Patch doubling | Feb-07 | 2007 | NA | NA | 14.16 | NA | 153.90 | 1.10 |
| 62 | | Gorakhpur Cant-Baitalpur | Feb-06 | 2006 | NA | NA | 15.01 | NA | 158.75 | 22.21 |
| 63 | NFR | New Guwahati-Digaru- Patch Doubling (29.81 km) (Phase-I) | 1.4.07 | 2007-08 | Not fixed | Completed | NA | (+) 8.97% | 147.01 | 35.89 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|-----|--|---------|--------------------|--------------------|--------------------|---------------|--------------|-------|--------|
| 64 | | Ambari- Falakata- New Mainaguri (36.52 km) | 1.4.11 | 2011-12 | Not fixed | Mar'16 | (+) 3.35% | Not Revised | 76.18 | 235.94 |
| 65 | | New Coochbehar- Samuktula Road (29.02 km) | 1.4.11 | 2011-12 | Not fixed | Mar'16 | (-) 11.54% | (-) 4.74% | 34.33 | 175.44 |
| 66 | | Lumding- Hojai Patch Doubling | 1.4.12 | 2012-13 | Not fixed | Not fixed | Not Done | Not Done | 1.11 | 362.95 |
| 67 | | New Coochbehar- Gumanihat | 1.4.12 | 2012-13 | Not fixed | Not fixed | (-) 7.43% | (+) 1.81% | 1.1 | 282.45 |
| 68 | | NBQ-RNY_KYQ doubling Project | 1.4.13 | 2013-14 | 31.03.2019 | Not fixed | (+) 7.75% | Not Revised | 0 | 1798 |
| 69 | NWR | Rewari-Manheru (69.02 km) | 2011-12 | Not made Available | Not made Available | Not made Available | (+)6.35 | not revised | 27.09 | 346.52 |
| 70 | | Rani - Marwar Jn.- Patch doubling (54.50 km) | 2012-13 | yet to commence | Not made Available | Not made Available | (+)16.49 | not revised | 0.12 | 288.85 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---|----------------------------|---|---|---------------------------|----------|-------------|--|----------------------------|
| 71 | | Rani-Keshav Ganj (59.5 km) | 2011-12 | Jun-11 | 31.12.14 | not revised | (+)16.49 | not revised | 25.18 | 252.48 |
| 72 | | Bangurgram - Guriya - Patch doubling (47 km) | 2012-13 | yet to commence | Not made Available | Not made Available | (+)16.49 | not revised | 1.76 | 244.31 |
| 73 | | Guriya-Marwar (43.5 km) & Karjoda-Palanpur (5.4 km) | 2011-12 | Dec-12 | Not made Available | Not made Available | (+)16.49 | not revised | 18.04 | 188.18 |
| 74 | | Jaipur-Dausa (61.28 km) | 2005-06 | Nov-06 | 31.12.09 | 31.03.10 | (+)18.55 | not revised | 209.16 | 2.89 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|----|--|---------|-----------------|---------------------------------------|--------------------|----------|-------------|--------|--------|
| 75 | | Sarotra Road-Karjoda - Patch doubling (23.59 km) | 2010-11 | Dec-10 | not fixed | Not Applicable | (+)12.07 | not revised | 43.00 | 113.64 |
| 76 | | Ajmer-Bangurgram (48.43 km) | 2011-12 | yet to commence | Not made Available | Not made Available | (+)16.49 | not revised | 19.66 | 232.33 |
| 77 | | Alwar-Bandikui (60.37 km) | 2013-14 | yet to commence | Not made Available | Not made Available | (+)13.86 | not revised | 0 | 242.09 |
| 78 | SR | Calicut-Mangalore | 1995-96 | N.A.V. | N.A.V. (Section already commissioned) | | 13.430 | NO | 597.61 | 20.68 |
| 79 | | Omalur-Metturdam | 2011-12 | N.A.V. | Not fixed | | 18.900 | NO | 0.17 | 219.73 |
| 80 | | Chengalpattu-Villupuram | 2006-07 | N.A.V. | 3/31/2015 | | 14.310 | 13.195 | 544.59 | 212.16 |
| 81 | | Kuruppantara-Chingavanam | 2007-08 | 10/07 | N.A.V. | N.A.V. | 1.32 | NO | 28.88 | 309.10 |
| 82 | | Villupuram-Dindugul | 2008-09 | N.A.V. | 31/3/2014 | Not fixed | 5.891 | 11.759 | 0.84 | 994.63 |
| 83 | | Thanjavur-Ponmalai | 2011-12 | 09/2012 | Not fixed | | 9.189 | NO | 29.92 | 150.10 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl. No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|--------|----------------|---------------------------------|----------------------------|---|---|---------------------------|------|--------|--|----------------------------|
| 84 | | Ernakulam-Kumbalam | 2010-11 | N.A.V. | Not fixed | (-) 2.86 | | NO | 3.04 | 49.89 |
| 85 | | Attipattu-Korukkupetta 3rd line | 1999-00 | N.A.V. | Ennore-Attipattu section completed | 13.363 | | 13.690 | 152.72 | 2.69 |
| 86 | | Madurai-Dindugul | 2003-04 | N.A.V. | N.A.V. (Section already commissioned) | 20.718 | | No | 228.59 | 40.50 |
| 87 | | Chengannur-chingavanam | 2006-07 | 01/08 | N.A.V. | N.A.V. | 1.32 | No | 136.72 | 99.82 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|----|-----|--|---------|-------------------|------------|---------------------------|-------|-------------|--------|---------|
| 88 | | Kumbalam-Thuravur Patch doubling | 2011-12 | 11/11 | Not fixed | (-) 2.86 | | NO | 1.72 | 115.38 |
| 89 | SCR | Gudur - Renigunta & Renigunta - Tirupati | 1997-98 | 02/2000 | 31-12-2000 | 31-03-2003, 31-03-2013 | N.AV. | N.AV. | 190.76 | 3.42 |
| 90 | | Mudhked-Parbhani | 2011-12 | Not yet commenced | 31-03-2015 | | 17.09 | 15.48 | 2.83 | 387.77 |
| 91 | | Kazipet-Vijayawada 3 rd line | 2012-13 | 09/2014 | 31-03-2023 | | 19.97 | Not revised | 0.59 | 1053.76 |
| 92 | SER | Rajkharswan-Chakradharpur | 2012-13 | N.AV. | Mar-16 | Mar-16 | 21.88 | 0.00 | 0.36 | 174.13 |
| 93 | | Panskura - Kharagpur -3rd line | 2008-09 | N.AV. | June-12 | Mar-14 | 22.74 | 0.00 | 339.41 | 27.53 |
| | | (i) 1st MM: Panskura - Ghatal | 2011-12 | N.AV. | Not fixed | (-) 5.01 | | - | | |
| 94 | | Champajharan-Bimlagarh | 2010-11 | N.AV. | Dec-14 | Dec-16 | 40.65 | - | 54.96 | 122.42 |
| 95 | | Tamluk Jn. - Basulya Sutahata | 2010-11 | N.AV. | Mar-12 | June-14 | 29.59 | - | 139.69 | -8.98 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above)as on 31 March 2014

| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) |
|-------|----------------|----------------------------------|----------------------------|---|---|--------|---------------------------|-------|--|----------------------------|
| 96 | | Goelkera - Monoharpur 3rd Line | 1997-98 | N.AV. | 2009-10 | Dec-15 | 19.64 | 16.95 | 144.97 | 13.6428 |
| 97 | | Dongaposi-Rajkharswan - 3rd line | 2010-11 | N.AV. | Mar-14 | Mar-16 | 32.11 | 53.69 | 74.85 | 313.82 |
| 98 | | Monoharpur-Bondamunda - 3rd line | 2012-13 | N.AV. | Mar-16 | Mar-16 | 49.88 | - | 1.19 | 257.01 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|-----|------|--|---------|--------------------------|-----------|-----------|---------------|---------------|--------|---------|
| 99 | SECR | Bilaspur-Urkura (110Km) | 1997-98 | 1997-98 | 31.07.14 | - | Not Available | Not Available | 274.76 | 271.34 |
| 100 | | Khodri-APR with flyover at BSP (61.6 Km) | 2006-07 | 2006-07 | 31.03.15 | - | 23.00 | 24.35 | 139.83 | 374.47 |
| 101 | | CPH-JSG 3rd line (165 Km) | 2008-09 | 2008-09 | 31.03.19 | - | 24.17 | - | 93.97 | 983.40 |
| 102 | | Durg-Rajnandgaon-3rd line | 2010-11 | 2010-11 | 31.12.16 | - | 19.17 | 15.02 | 77.68 | 152.99 |
| 103 | SWR | Hosadurga Road – Chikajajur – Patch doubling (28.89 Km) | 2010-11 | Nov-12 | Jun-14 | Mar-15 | 19.02 | --- | 25.46 | 177.94 |
| 104 | | Hospet – Hubli-Londa – Tinaighat – Vasco da Gama (352.25 Km) | Apr-10 | Jun-11 | Not fixed | --- | Not Available | Not Available | 175.18 | 1951.82 |
| 105 | | Ramanagaram – Mysore (91.05 Km) with electrification of Kengeri - Mysore | Apr-07 | Aug-07 | Mar-13 | Mar-15 | 13.77 | --- | 591.32 | 283.25 |
| 106 | | Toranagallu – Ranjithpura (22.9 kms) | Apr-11 | Work yet to be commenced | Not fixed | Not Fixed | 29.16 | --- | 0.05 | 167.45 |

Annexure-1 (Para Reference 1.6.2)

Status of all on going Projects in Indian Railways (₹ 150 Crore and above) as on 31 March 2014

| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion (As a whole not section wise) | Rate of Return in percent | | Cummulative expenditure till March 2014 (₹ in crore) | Throw forward (₹ in crore) | |
|-------|----------------|--|----------------------------|---|---|--|---------|--|----------------------------|--------|
| 107 | WR | Udhna-Jalgaon with electrification(306.93 kms) | 2008-09 | Feb-10 | 2013-14 | 3/31/2016 | 15.33 % | 15.33 % | 809.29 | 580.33 |
| 108 | | Viramgam-Surendranagar (65.26 kms) | 2010-11 | Jun-12 | 3/31/2014 | Revised TDC of full project is not fixed | 17.77 % | 17.77 % | 184.83 | 87.05 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| | | | | | | | | | | |
|---|-----|--------------------------------|---------|---------------|-----------|---------------------------------|---------|----------------------|-------------------|------------------|
| 109 | | Viramgam-Samkhiali(182.23 Km.) | 2011-12 | Oct-12 | Not fixed | 37.50 Km target date 31/03/2015 | 15.89 % | 15.89 % | 107.61 | 577.56 |
| 110 | | Palanpur-Samkhiali(274.73 Km.) | 2013-14 | Not commenced | Not fixed | Not fixed | 17.33 % | 17.33 % | 0 | 12.66 |
| 111 | WCR | Bhopal-Bina 3rd Line -143 Kms | 2008-09 | Oct-09 | Aug-11 | Dec-15 | 16.10 % | 15.60 % | 792.76 | 0.00 |
| 112 | | Bina-Kota Line 282 Kms | 2008-09 | Oct-12 | May-17 | Not fixed | (+)14 % | Yet to be calculated | 48.25 | 1369.49 |
| Total | | | | | | | | | 13277.4153 | 30426.07 |
| Grand Total | | | | | | | | | 84985.05 | 174133.32 |
| Note*.-No New Line project selected in NCR | | | | | | | | | | |
| Note*.-No Gauge Conversion project selected in ECoR, NR, SWR, WCR. | | | | | | | | | | |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|---|-----------------------------------|--|----------------------------------|-----------------|-----------------------|-------------|---|-----------------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| NEW LINE (NL) | | | | | | | | | | |
| 1 | CR | Baramati lonand new line 54 km | 1998-99 | 2003 | 12/2011 | N.AV. | (-)3.30% | - | 123.61 | 14.81 |
| 2 | | Puntamba shirdi (16.40)km | 2000-01 | 2000 | N.AV. | N.AV. | 5.80% | N.AV. | 91.5 | 9.77 |
| 3 | | THANE-TURBHE – NERUL-VASHI CORRIDOR NO.2Turbhe – Juinagar – Nerul (4.77 KM) | 1995-96 | 1995 | 12/2007 | 10/2008 | N.AV. | N.AV. | 443.66 | 135.02 |
| 4 | NR | Govindwal-Taran Taran (21.5 Km) | 1997-98 | 2002-03 | N.AV. | 31.01.11 | N.AV. | Not revised | 81.11 | 26.59 |
| 5 | | Chola- Bulandsahar (16 Km) | 2013-14 | Not yet commence | Not Fixed | Not yet revised | N.AV. | Not revised | 0.00 | 58.90 |
| 6 | | Ferozepur-Patti (25 Km) | 2013-14 | Not yet commence | Not Fixed | Not yet revised | N.AV. | Not revised | 0.00 | 146.90 |
| 7 | NCR | Agra-Etawah | 99-00 | 2001 | 12/09 | 12/13 | (-)2.86% | 6% | 408.04 | 27.20 |
| 8 | | Bhind-Etawah(Part of Guna-Etawah Project) | 02-03 | 1989 (on urgency certificate) | 03/99 | 03/14 | 2.92 | Not revised | 333.74 | 23.11 |
| 9 | | Etawah-Mainpuri | 97-98 | NA | 03/12 | 06/14 | 19.27 | -- | 224.52 | 20.87 |
| 10 | NER | Rampur-Lalkua-Kathgodam Road Over Bridge on National Highway near Rampur | Feb-95 | 2012 | N.AV. | N.AV. | N.AV. | N.AV. | 5.34 | 25.17 |
| 11 | NWR | Ajmer-Pushkar (31.04 Km) | 2000-01 | 06/2004 | 28.02.09 | 28.02.11 | -3.40 | not revised | 133.18 | 1.82 |
| 12 | | Bangurgram-Ras (27.8 km) | 2008-09 | 06/2011 | not fixed | N.A. | 18.70 | not revised | 139.34 | 5.33 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|----------------|---------------------------------------|----------------------------|---|---------------------------|------------------------|----------------|-------------|--|----------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 13 | SR | Tirunavaya-Guruvayur | 1995-96 | N.AV. | Not fixed | Not fixed | 14.53 | NO | 22.93 | 116.34 |
| 14 | SCR | Vishnupuram-Janpahad | 2006-07 | 01/2009 | 31-03-2011 | 31-03-2016 | 34.26 | Not revised | 67.06 | 1.82 |
| 15 | | Kakinada-Pithapuram | 1999-00 | Not yet commenced | 31-03-2009 | 31-03-2015, 31-03-2017 | 15.90 | -11.27 | 0.01 | 125.67 |
| 16 | | Akkanapet-Medak | 2012-13 | Not yet commenced | 31-03-2016 | Not applicable | 18.41 | 20.73 | 0.00 | 117.76 |
| 17 | SECR | Barwadih-Chirimiri (182km) | 2013-14 | 2013-14 | Not finalised | - | 4.85 | 8.16 | 0.00 | 113.00 |
| | Total | | | | | | | | 2074.04 | 970.08 |
| GAUGE CONVERSION (GC) | | | | | | | | | | |
| 1 | NCR | Gwalior-Sheopurkala with extn to Kota | 10-11 | NA | 02/20 | Not Revised | 0.00 | 0.00 | 3.51 | 3708.49 |
| 2 | SECR | Nagbhir-Nagpur (106 Km) | 2013-14 | 2013-14 | Not finalised | - | -1.25 | 4.83 | 0.00 | 113.00 |
| | Total | | | | | | | | 3.51 | 3821.49 |
| DOUBLING (DL) | | | | | | | | | | |
| 1 | CR | Godhani -Kalumna Chord line (13.2 Km) | 2010-11 | 2012 | Not fixed | N.AV. | N.AV. | N.AV. | 12.29 | 40.37 |
| 2 | | Bhusawal jalgaon 3rd line (24.13 km) | 2011-12 | Not Commenced | Not fixed | N.AV. | N.AV. | N.AV. | 2.19 | 174.01 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|----------------|---|----------------------------|---|---------------------------|----------------|---|-------------|---|-----------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 3 | CR | Belapur-Panvel doubling of commuter line as part of East West corridor (10.9 KM) | 1995-96 | 1995 | N.AV.\$ | Not Applicable | N.AV. | N.AV. | 292.92 | 176.08 |
| 4 | | Panvel-Roha Land Acquisition (75.44 km, 55 Ha) | 1996-97 | 1996 | Not fixed | N.AV. | N.AV. | N.AV. | 16.75 | 11.58 |
| 5 | | Divya-Kalyan Doubling of 5th & 6th line | 1999-2000 | 2000 | N.AV\$\$. | Not applicable | N.AV. | N.AV. | 77.11 | 151.54 |
| 6 | | Panvel-Jasai-Jawaharlal Nehru Port Trust (28.5 Km) | 2000-01 | 2002 | N.AV\$\$\$. | N.AV. | N.AV. | N.AV. | 22.85 | 83.07 |
| 7 | ER | New Alipore-Akra | 1996-97 | 2000 | N.AV. | N.AV. | (-) 17.00% | Not Revised | 31.15 | 93.69 |
| | | MM for a)Budge Budge-Pujali b) Pujali-Uluberia[Birshivpur][10.25 km] & c) Pujali--Bahrahat [9.75 km]-NL | a) 2009-10, b]&c} 2011-12 | Not yet started | N.AV. | N.AV. | a] (-) 16.00%, b] (-) 17.00%, c] (-) 20.00% | Not Revised | 0.00 | 476.49 |
| 8 | | Habra-Bongaon Ph-I [Habra-Chandpara] | 2000-01 | 2002 | N.AV. | N.AV. | Less than 1.00% | Not Revised | 71.94 | 69.16 |
| | | MM Machlandapur-Swarupnagar | 2009-10 | Not yet started | N.AV. | N.AV. | (-) 14.00% | Not Revised | 0.00 | 104.24 |
| 9 | | Barasat- Sondalia [12.12 km] Ph-1 of Barasat Hasnabad Section | 2000-01 | 2002 | N.AV. | N.AV. | Negative | Not Revised | 43.90 | 1.51 |
| 10 | | Bandel-Jirat of Bandel-Katwa Section | 2000-01 | 2002 | N.AV. | N.AV. | (-) 8.30% | Not Revised | 114.87 | 0.60 |

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|--|-----------------------------------|--|----------------------------------|-------|-----------------------|-------------|---|---------------------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 11 | | Baruipur-Mograhat [15 km] | 2000-01 | 2002 | N.AV. | N.AV. | (-) 11.00% | Not Revised | 53.03 | 3.26 |
| 12 | | Kajra-Kiul [15.85 km] | 2002-03 | 2004 | N.AV. | N.AV. | 6.50% | Not Revised | 32.98 | 14.44 |
| 13 | | Barharwa-Tinpahar [16.49 km] | 2003-04 | 2005 | N.AV. | N.AV. | 1.00% | Not Revised | 46.32 | 4.50 |
| 14 | | Jirat-Ambika Kalna [20.23 km] | 2009-10 | 2011 | N.AV. | N.AV. | (-) 4.00% | Not Revised | 121.50 | 16.99 |
| 15 | | Nalikul - Tarakeswar [17.18 km] | 2009-10 | 2011 | N.AV. | N.AV. | (-) 10.00% | Not Revised | 60.98 | 25.33 |
| 16 | | Kalinarayanpur-Shantipur [15.85 km] | 2010-11 | 2012 | N.AV. | N.AV. | (-) 8.00% | Not Revised | 72.30 | 58.40 |
| 17 | | Ranaghat [Aranghata] - Duttaphulia [8.17 km]- NL | 2011-12 | Not yet started | N.AV. | N.AV. | (-) 13.00% | Not Revised | 0.00 | 69.76 |
| 18 | | Sondalia-champapukur [23.64 km] | 2010-11 | 2014 | N.AV. | N.AV. | (-) 13.00% | Not Revised | 155.38 | 83.92 |
| 19 | | Azimganj-Manigram [20.49 km] | 2010-11 | 2012 | N.AV. | N.AV. | (-) 12.00% | Not Revised | 63.50 | 49.33 |
| 20 | | Lalgola - Jiaganj [22.95 km] | 2010-11 | 2012 | N.AV. | N.AV. | N.AV. | N.AV. | 64.73 | 61.02 |
| 21 | | SDAH DIVN - 2nd passengar line between Mile 5-B and New Alipore [1.67 km] | 2010-11 | Not yet started | N.AV. | N.AV. | N.AV. | N.AV. | 0.08 | 64.97 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Guage Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|----------------|--|----------------------------|---|---------------------------|-------------|----------------|-------------|---|-------------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 22 | | Nalhati-Sagardihi [26.3 km] | 2010-11 | 2012 | N.A.V. | N.A.V. | 6.00% | Not Revised | 48.94 | 125.02 |
| 23 | | Bethuadahari-Palassey [22.51 km] | 2010-11 | 2012 | N.A.V. | N.A.V. | N.A.V. | N.A.V. | 171.76 | 69.62 |
| 24 | | Sahibganj-Pirpanti [10.45 km] | 2010-11 | 2012 | 12/2014 | Not Revised | 12.00% | Not Revised | 60.76 | 60.86 |
| 25 | | Nabadwipdham-Patuli [22 km] | 2010-11 | 2011 | 09/2014 | 02/2015 | (-) 10.65% | Not Revised | 51.31 | 55.70 |
| 26 | | Ambika Kalna - Nabadwipdham [23.29 km] | 2010-11 | 2012 | N.A.V. | N.A.V. | (-) 4.00% | Not Revised | 108.77 | 55.71 |
| 27 | | Barharwa-Bonidanga [4.73 km] | 2010-11 | 2011 | N.A.V. | N.A.V. | 14.00% | Not Revised | 15.83 | 6.00 |
| 28 | | Dankuni-Bhattachanagar via CC line [west] with one additional loop at Bhattachanagar | 2012-13 | Not yet started | N.A.V. | N.A.V. | N.A.V. | N.A.V. | 0.02 | 59.75 |
| 29 | | Tarapith- Rampurhat 3rd line | 2012-13 | Not yet started | December , 2014 | March, 2017 | 16.00% | Not Revised | 1.31 | 51.12 |
| 30 | | Sagardighi - Azimganj Cabin [16.30 km] | 2012-13 | Not yet started | N.A.V. | N.A.V. | N.A.V. | N.A.V. | 0.54 | 77.48 |
| 31 | ECR | Tarengna-Jehanabad (15.20 KM) | 2003-04 | June,2004 | section commissioned | | N.A.V. | N.A.V. | 83.80 | 9.64 |
| 32 | | Mansi-Maheshkhunt Patch Doubling(22.12 KM) | 2005-06 | N.A.V. | section commissioned | | N.A.V. | N.A.V. | 18.15 | 20.10 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|---|-----------------------------------|--|----------------------------------|------------|-----------------------|---------------|---|-----------------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 33 | | Jehanabad-Bela (27.47 KM) | 2005-06 | Feb-09 | section commissioned | | N.AV. | N.AV. | 142.17 | 43.60 |
| 34 | | Sonepur Hajipur Doubling including Gandak Bridge | 2003-04 | Dec-05 | section opened | | 15.00% | Not Revised | 92.95 | 45.71 |
| 35 | | Kursela-Semapur (27.78 KM) | 2005-06 | Feb-06 | section opened | | N.AV. | N.AV. | 77.42 | 26.90 |
| 36 | | Maheshkhunt-Thanabihpur (31.75 Km) | 2005-06 | Feb-06 | section commissioned | | 14.00 | Not Revised | 117.31 | 17.55 |
| 37 | | Thana-Bihpur Kursela Doubling (33.57Km) | 2005-06 | May,2006 | section commissioned | | 14.00 | Not Revised | 51.95 | 16.65 |
| 38 | | Tilrath - Begusarai Doubling (8.33 Km) | 2005-06 | May,2006 | section commissioned | | 55.00 | Not Revised | 18.43 | 19.22 |
| 39 | | Chandrapura-Rajabara-Chandrapura-Bhandaridah | 2008-09 | Mar-09 | Under collection | | 36.00 | 1.49 | 31.75 | 23.17 |
| 40 | | Katreah-Kursela Patch Doubling (7.24 KM) | 2012-13 | Jan-13 | Target not fixed | | N.AV. | N.AV. | 0.00 | 99.02 |
| 41 | ECoR | Simhachalam-Gopalpatnam doubling by-pass line | 2011-12 | 2011-12 | Not fixed | 28.02.2014 | Not furnished | Not furnished | 14.42 | 8.91 |
| 42 | | Brundamal- Jharsuguda Fly over connecting down line | 2009-10 | 2009-10 | Not Fixed | 31.03.2016 | 25 | Not furnished | 0.00 | 94.33 |
| 43 | NR | New Delhi-Tilak Bridge 5th & 6 th line | 1998-99 | 2002-03 | N.AV. | 31.12.14 | 24.70 | Not revised | 120.20 | 11.07 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|---|-----------------------------------|--|----------------------------------|------------------------|-----------------------|-------------|---|-----------------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 44 | | Khukrana- Panipat (8 Km) | 2007-08 | 2008-09 | N.AV. | 30.09.14 | 20.20 | Not revised | 53.78 | 4.01 |
| 45 | | Phaphamau-Allahabad (12.9 Km) | 2009-10 | 2009-10 | N.AV. | 31.12.15 | 23.95 | Not revised | 20.45 | 121.20 |
| 46 | | Lohta- Bhadohi (39 Km) | 2009-10 | 2009-10 | N.AV. | 31.12.14 | N.AV. | Not revised | 52.68 | 72.18 |
| 47 | | Badhoi- Janghai (31 Km,) | 2010-11 | 2011-12 | N.AV. | 28.02.15 | N.AV. | Not revised | 47.06 | 58.00 |
| 48 | | Chakki Bank-Bharoli (3.5 Km) | 2010-11 | 2010-11 | N.AV. | 31.03.14 | 14.00 | Not revised | 8.75 | 4.96 |
| 49 | | Jalandhar City- Suchipind (3.5 Km) | 2010-11 | 2010-11 | N.AV. | 31.03.14 | 22.20 | Not revised | 13.19 | 6.91 |
| 50 | | Sambha-Vijaypur (5.5 Km) | 2010-11 | 2010-11 | N.AV. | 31.03.15 | 19.00 | Not revised | 27.71 | 20.16 |
| 51 | | Kathua- Madhopur Ravi Bridge (2.5 Km) | 2010-11 | 2010-11 | N.AV. | 31.12.15 | 20.00 | Not revised | 12.04 | 76.13 |
| 52 | | Kathua- Madhopur Bridge No. 16 (2.5 Km) | 2010-11 | 2011-12 | N.AV. | 31.03.15 | 20.20 | Not revised | 1.23 | 14.70 |
| 53 | | Mirthal-Bhangla (2.31 Km) | 2010-11 | 2011-12 | N.AV. | 31.03.15 | 21.00 | Not revised | 12.21 | 63.24 |
| 54 | NCR | Palwal-Bhuteshwar-3rd line (By RVNL) * | 05-06 | N.AV. as project is executed by RVNL | N.AV. as RVNL projects | N.AV. as RVNL projects | 0.00% | 0.00% | N.AV. as RVNL project. | N.AV. as RVNL project. |

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|----------------|---|----------------------------|---|---------------------------|---------------|----------------|-------------|--|----------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 55 | | Aligarh-Ghaziabad-3rd line (By Rly & RVNL *) | 03-04 | N.A.V. as project is executed by RVNL | Not furnished | Not furnished | 0.00% | 0.00% | 369.03 | 3.43 |
| 56 | | Provision of 3rd line between Panki-Bhaupur | 05-06 | Under collection | 06/08 | 12/14 | 19.56 | Not revised | 43.17 | 11.49 |
| 57 | | Tundla-Yamuna Bridge | 95-96 | Under collection | 12/09 | 12/16 | 20.10% | 0.00 | 77.62 | 11.99 |
| 58 | | Cheoki-Lohgara (Ph.II) | 02-03 | Under collection | 03/07 | 05/2008 | 0.00% | 0.00 | 84.07 | 1.74 |
| 59 | NER | Ghagharaghat-Chaukaghat | Feb-06 | 2007 | 31.10.12 | N.A.V. | 16.17 | N.A.V. | 102.92 | 28.01 |
| 60 | | Bhatni-Baitalpur | Feb-06 | 2007 | NA | NA | 16.64 | NA | 116.69 | -1.04 |
| 61 | NWR | Dausa-Bandikui (29.04 Km) | 2006-07 | 04/2008 | 30.06.2010 | not revised | 26.02 | not revised | 101.81 | 0.04 |
| 62 | | Alwar-Harsauli (34.86 km) | 2007-08 | 10/2008 | 31.10.2010 | not revised | 20.87 | not revised | 78.62 | 12.98 |
| 63 | | Harsauli-Rewari (39.35 km) | 2007-08 | 11/2008 | 31.12.2010 | not revised | 21.66 | not revised | 135.42 | -1.67 |
| 64 | | Abu Road-Sarotra Road - Patch doubling (23.12 km) | 2010-11 | 12/2010 | not fixed | N.A. | 12.07 | not revised | 38.00 | 101.07 |
| 65 | | Swaroopganj-Abu Road - Patch doubling (25.36 km) | 2010-11 | 03/2011 | not fixed | N.A. | 12.25 | not revised | 32.29 | 101.07 |
| 66 | | Keshav Ganj-Swaroopganj - Patch doubling (26.48 km) | 2010-11 | 02/2011 | 31,03.2012 | not revised | 12.28 | not revised | 63.40 | 55.17 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|-----------------------|---|-----------------------------------|--|----------------------------------|-----------------------|-----------------------|-------------|---|-----------------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 67 | | Bhagat ki Kothi-Luni (28.12 km) | 2010-11 | 11/2011 | not fixed | N.A. | 17.21 | not revised | 75.00 | 48.15 |
| 68 | SR | Irugur-Coimbatore | 1996-97 | N.AV. | Section already commissioned | | 24.85 | No | 96.58 | 12.09 |
| 69 | | Chenna Beach-Korukket 3rd line | 2003-04 | N.AV. | Not fixed | Not fixed | 28.06 | No | 1.14 | 128.28 |
| 70 | | Cheppad-Kayankulam | 2003-04 | 12/2005 | 5/31/2009 | 04/01/12 commissioned | -2.86 | No | 41.11 | 22.73 |
| 71 | | Mavelikara-Chengannur | 2003-04 | 06/2005 | 5/31/2009 | 22/10/12 commissioned | 5.10 | No | 117.07 | 11.48 |
| 72 | | Cheppad-Haripad | 2003-04 | 12/2005 | 6/30/2008 | 04/01/12 commissioned | -2.86 | No | 32.26 | 29.20 |
| 73 | | Chennai Beach-Attipattu 4th line | 2003-04 | N.AV. | Not furnished | Not furnished | 28.06 | No | 29.77 | 58.41 |
| 74 | | Kankanadi-Panambur | 2006-07 | 01/2009 | Not fixed | Not fixed | 29.26 | No | 22.72 | 105.51 |
| 75 | | Ambalapuzha-Haripad | 2007-08 | 10/2007 | Not fixed | Not fixed | -2.86 | No | 30.85 | 83.22 |
| 76 | | Tiruvallur-Arakkonam 4th line | 2008-09 | N.AV. | Not furnished | Not furnished | 14.10 | 14.470 | 37.83 | 100.2 |
| 77 | | Chennai Central-Basin Bridge 5th&6th line | 2013-14 | N.AV. | Not furnished | Not furnished | | Not done | 0.00 | 25.28 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|----------------|---|----------------------------|---|---------------------------|------------|----------------|-------------|--|----------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 78 | | Mulunturuti-Kuruppantara | 2005-06 | 05/2007 | NA | - | 1.32 | No | 131.79 | 57.10 |
| 79 | SCR | Mancherial-Peddampet | 2010-11 | 08/2010 | N.AV. | 31-03-2016 | 21.97 | Not revised | 16.93 | 88.72 |
| 80 | | Mantralayam Rd-Matmarri (patch tripling) | 2011-12 | 08/2013 | 31.3.2009 | 31.3.2015 | 17.45 | Not revised | 0.19 | 48.96 |
| 81 | | Raghavapuram-Mandamarri(Patch tripling) | 2008-09 | 06/2009 | 31-03-2012 | 31-03-2015 | 22.86 | Not revised | 118.01 | 18.21 |
| 82 | SER | Rajkharswan - Sini 3rd Line | 2008-09 | - | Dec-12 | Oct-14 | 47.75 | - | 86.81 | 19.71 |
| 83 | | Sini - Adityapur - 3rd line | 2010-11 | - | Dec-13 | Mar-15 | 42.51 | - | 69.57 | 73.59 |
| 84 | | Kharagpur - Narayangarh - 3rd line | 2012-13 | - | Dec-14 | Dec-16 | 16.46 | - | 2.23 | 138.05 |
| 85 | | Andul-Baltikuri | 2012-13 | - | Dec-14 | Dec-16 | 15.68 | - | 1.96 | 42.48 |
| 86 | SECR | Bilaspur-Salka Road-Patch Doubling (39.4Km) | 2004-05 | 2004-05 | N.AV. | - | 20.7 | 24.35 | 106.98 | 144.19 |
| 87 | | Salka Road-KGS-Patch Doubling (26 Km) | 2005-06 | 2005-06 | 31.12.14 | -- | | | 89.75 | 143.87 |

Status of Ongoing Projects in Indian Railways – New Lines, Doubling and Gauge Conversion

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|----------------|--|----------------------------|---|---------------------------|---------------------|----------------|----------------|--|----------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 88 | | Cph-Bypass line | 2007-08 | 2007-08 | Dec'10 | - | 17.96 | N.AV. | 36.18 | 42.93 |
| 89 | | Kalumna-NGP | 2007-08 | 2007-08 | 30.06.15 | - | 30.03 | N.AV. | 20.17 | 24.78 |
| 90 | | APR- Bypass line | 2007-08 | 2007-08 | 15.05.10 | - | 22.66 | N.AV. | 21.73 | 21.01 |
| 91 | | Bhilai-Durg 3rd line(13.15 Km) | 2005-06 | 2005-06 | N.AV. | - | N.AV. | N.AV. | 65.19 | 61.53 |
| 92 | SWR | Bangalore – Whitefield - Krishnarajapuram (23.08 Km) - Quadrupling | 1997-98 | Yet to be started | Not Fixed | N.A. | N.AV. | --- | 0.01 | 137.63 |
| 93 | | Birur – Shivani – Patch doubling (28.67 Km) | May-11 | Nov-10 | Sep-13 | Mar-14 | 19.82 | --- | 112.58 | 30.06 |
| 94 | | Shivani – Hosadurga Road (9.98 kms) | 2011-12 | Feb-12 | Dec-13 | Oct-14 | 19.82 | --- | 38.04 | 11.77 |
| 95 | | Yelahanka – Chennasandra – Doubling with overhead equipment (12.89 Km) | 2009-10 | Jan-11 | Feb-14 | Feb-15 | 16.40 | --- | 54.60 | 53.07 |
| 96 | | Yeswanthpur – Yelahanka - Doubling (16 kms) | 2009-10 | May-12 | Mar-15 | N.A. | 18.82 | --- | 40.89 | 55.15 |
| 97 | WR | Kalapipal-Phanda | 1990-91 | Feb-03 | 3/15/2007 | 31/12/10 & 31/12/11 | 11.17% | 11.17% | 134.93 | 0.00 |
| 98 | | Akodia-Mom.Khera-Shujalpur Patch 13.15 Km | 2003-04 | Feb-05 | 6/30/2010 | Not revised | 11.17% | 11.17% | 53.69 | 3.13 |
| 99 | | Surtat-Kosamba 35 Km | 2000-01 | Yet to be started | Not fixed | N.A | Not worked out | Not worked out | 0.00 | 133 |

| Annexure-2 (Para Reference 1.6.2) | | | | | | | | | | |
|---|----------------|--|----------------------------|---|---------------------------|----------|----------------|----------------|--|----------------------------|
| Status of all on going Projects in Indian Railways (less than ` 150 Crore) as on 31 March 2014 | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Target date of completion | | Rate of Return | | Cummulative expenditure till March 2014 (` in crore) | Throw forward (` in crore) |
| 100 | | Gandhidham-Adipur 8 Km | 2009-10 | Nov-09 | Not fixed | N.A | N.AV. | N.AV. | 30.56 | 0.00 |
| 101 | | Gandhidham_KPT 12Km | 2009-10 | Oct-10 | Not fixed | N.A | N.AV. | N.AV. | 23.76 | 9.23 |
| 102 | | Vatva-Ahmedabad-3rd line with automatic signalling(7.50 Km.) | 2013-14 | Yet to be started | Not fixed | N.A | Not worked out | Not worked out | 0.00 | 32.58 |
| 103 | WCR | Ghatpindrai-Belkheda patch doubling (5.561 Kms) | 2012-13 | Dec--12 | 31.12.15 | 31.12.15 | 30.05% | Nil | 8.34 | 17.32 |
| 104 | | Guna-Ruthiai (20.5 Kms) | 2009-10 | Sep-12 | 30.03.16 | 30.03.16 | 18.00% | Nil | 19.21 | 102.69 |
| | Total | | | | | | | | 5845.12 | 5732.46 |
| | G.Total | | | | | | | | 7922.67 | 10524.04 |
| <i>* For socio economic (S.E.) basis mention 1 otherwise (OW) 2.</i> | | | | | | | | | | |
| Note* - no new line project selected in ER, ECR, ECoR, NFR, SER, SWR, WR, WCR | | | | | | | | | | |
| Note* - no gauge conversion project selected in CR, ER, ECR, ECoR, NR, NER, NFR, NWR, SR, SCR, SER, SWR, WR, WCR | | | | | | | | | | |
| Note* - No doubling project selected in NFR. | | | | | | | | | | |

| Annexure 3 (Para Reference 1.6.5) | | | | | | | | | | |
|--|----------------|---|---|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| Status of Projects taken up during 2004-09 as per budget announcement | | | | | | | | | | |
| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
| NEW LINE | | | | | | | | | | |
| 1 | CR | NL | Wardha-Nanded (via Yavatmal-Pusad) (284 km) | 2008-09 | 2008-09 | No | 2500 | 68.25 | 10.00 | 2432.68 |
| 2 | ER | NL | (1)Bariarpur-Mananpur via Kharagpur, Lachmipur-Barhat [67.78km] | 2007-08 | 2007-08 | Yes | 250.55 | 6.46 | 2.00 | 238.90 |
| 3 | | | (2)Sultanganj-Katuria via Asarganj, Tarapur & Belhar [74.8 km] | 2007-08 | 2007-08 | Yes | 288.85 | 6.48 | 2.00 | 279.08 |
| 4 | | | (3)Hasnabad-Hingalgarj [14 km] | 2010-11 | 2010-11 | Yes | 172.03 | 5.04 | 0.00 | 258.00 |
| 5 | ECR | NL | (1)Chapra Muzaffarpur (84.65 Km) | 2006-07 | 2006-07 | Yes | 378.56 | 106.97 | 29.00 | 271.59 |
| 6 | | | (2)Motihari-Sitamarhi (76.7 KM) | 2006-07 | 2006-07 | Yes | 211.00 | 4.41 | 0.00 | 206.59 |
| 7 | | | (3)Darbhanga-Kusheshwar Asthan (70.14 KM) | 2006-07 | 2006-07 | Yes | 205.00 | 4.95 | 0.00 | 200.05 |
| 8 | | | (3)Bihta-Aurangabad via Anugrahnarayan Road(118.45 Km) | 2007-08 | 2007-08 | Yes | 326.20 | 1.69 | 0.00 | 324.51 |
| 9 | | | (4)Sitamarhi-Jayanagar-Nirmali Via Sursand | 2008-09 | 2008-09 | Yes | 678.62 | 16.86 | 0.00 | 661.76 |
| 10 | | | (5)Muzaffarpur-Katra Oral Janakpur Road(66.55KM) | 2008-09 | 2008-09 | Yes | 612.59 | 1.47 | 0.00 | 611.12 |
| 11 | | | (6)Ara-Bhabua Road(122.0 KM) | 2008-09 | 2008-09 | Yes | 490.80 | 0.39 | 0.00 | 490.41 |

Annexure 3 (Para Reference 1.6.5)

Status of Projects taken up during 2004-09 as per budget announcement

| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
|------|----------------|---|--|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| 13 | | | (8)Dehri-On-Sone-Banrari(36.4KM) | 2008-09 | 2008-09 | Yes | 106.20 | 3.66 | 0.00 | 102.54 |
| 14 | | | (9)Gaya-Daltonganj Via Rafiganj(136.88) | 2008-09 | 2008-09 | Yes | 445.25 | 1.14 | 0.00 | 444.11 |
| 15 | | | (10)Gaya-Chatra/Natesar(97 KM) | 2008-09 | 2008-09 | Yes | 549.75 | 13.88 | 0.00 | 535.87 |
| 16 | | | (11)Nawada-Laxmipur(137 KM) | 2008-09 | 2008-09 | Yes | 620.57 | 0.00 | 0.00 | 620.57 |
| 17 | | | (12)Kursela-Bihariganj(35 KM) | 2008-09 | 2008-09 | Yes | 192.56 | 0.39 | 0.00 | 192.17 |
| 18 | | | (13)Muzaffarpur-Darbhanga(66 KM) | 2008-09 | 2008-09 | Yes | 281.30 | 0.58 | 0.00 | 280.72 |
| 19 | NR | NL | (1)Deoband- Roorkee (27.45 Km) | 2007-08 | 2007-08 | Yes | 336.91 | 159.86 | 10.00 | 177.05 |
| 20 | | | (2)Bhanupali- Bilaspur (63.1 Km) | 2008-09 | 2008-09 | Yes | 2966.99 | 40.79 | 10.00 | 2926.20 |
| 21 | NER | NL | Hathua-Bhatani | 2004-05 | 2005-06 | No | 230.03 | 151.26 | 29.00 | 78.77 |
| 22 | NFR | NL | (1)Araria- Galgalia (Thakurganj) (107.75 km) | 2007-08 | 2007-08 | Yes | 532.87 | 43.94 | 2.38 | 488.93 |
| 23 | | | (2)Tetelia- Byrnihat (30 km) | 2006-07 | 2006-07 | Yes | 430.33 | 181.12 | 15.10 | 249.26 |
| 24 | | | (3)Dimapur- Kohima (88 km) | 2006-07 | 2006-07 | Yes | 2446.57 | 9.24 | 0.00 | 2437.33 |

Annexure 3 (Para Reference 1.6.5)

Status of Projects taken up during 2004-09 as per budget announcement

| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
|------|----------------|---|---------------------------------|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| 25 | | | (4)Agartala - Sabroom | 2008-09 | 2008-09 | Yes | 1741.00 | 545.8 | 29.31 | 1195.20 |
| 26 | | | (5)Jalalgarh- Kishenganj | 2008-09 | 2008-09 | Yes | 359.86 | 2.22 | 0.00 | 357.64 |
| 27 | | | (6)Bhairabi- Sairang | 2008-09 | 2008-09 | Yes | 2393.48 | 171.5 | 10.45 | 2221.98 |
| 28 | | | (7)Sivok- Rangpo | 2008-09 | 2008-09 | Yes | 3380.58 | 82.802 | 2.00 | 3297.78 |
| 29 | NWR | NL | Bangurgram-Ras(27.8 km) | 2008 | 2008-09 | Yes | 144.67 | 139.34 | 100.00 | 5.43 |
| 30 | SR | NL | (1)Erode-Palani | 2008-09 | 2008-09 | Yes | 288.87 | 1.49 | 1.00 | 600.72 |
| 31 | | | (2)Chennai-Puducherry-Cuddalore | 2008-09 | 2008-09 | Yes | 523.52 | 2.03 | 7.00 | 770.46 |
| 32 | | | (3)Jolarpettai-Tiruvannamalai | 2008-09 | Not sanctioned | Yes | 356.77 | NAV | NAV | NAV |
| 33 | | | (4)Attipattu-Puttur | 2008-09 | 2008-09 | Yes | 527.37 | 2.96 | 1.00 | 512.65 |
| 34 | SCR | NL | (1)Vishnupuram-Janpahad | 2006-07 | 2006-07 | Yes | 65.24 | 67.06 | 100.00 | 1.82 |
| 35 | | | (2)Manoharabad-Kothapalli | 2006-07 | 2006-07 | Yes | 791.59 | 0.76 | 0.24 | 790.83 |
| 36 | | | (3)Jaggayapeta-Mellacheruvu | 2006-07 | 2006-07 | Yes | 313.24 | 178.78 | 25.00 | 134.46 |

| Annexure 3 (Para Reference 1.6.5) | | | | | | | | | | |
|---|----------------|---|-------------------------------------|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| Status of Projects taken up during 2004-09 as per budget announcement | | | | | | | | | | |
| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
| 37 | | | (4)Kadapa-Bangalore | 2008-09 | 2008-09 | Yes | 2050.00 | 162.24 | 7.00 | 1887.76 |
| 38 | SER | NL | Kanthi-Digha(Egra) of Tamluk -Digha | 2004-05 | 2011-12 | Yes | 247.28 | 456.87 | 2.00 | 644.09 |
| 39 | SWR | NL | (1)Rayadurga - Tumkur | 2004-05 | Apr-07 | Yes | 970.34 | 276.53 | 15.00 | 693.81 |
| 40 | | | (2)Kottur - Chitradurg via Jagalur | 2005-06 | Not sanctioned | NAV | Not applicable | Not applicable | Not applicable | Not applicable |
| 41 | | | (3)Talaguppa - Honavar | 2006-07 | Not sanctioned | NAV | Not applicable | Not applicable | Not applicable | Not applicable |
| 42 | | | (4)Dharwad - Bayalahongal - Belgaum | 2007-08 | Not sanctioned | NAV | Not applicable | Not applicable | Not applicable | Not applicable |
| 43 | | | (5)Nanjangud - Nilambur | 2007-08 | Not sanctioned | NAV | Not applicable | Not applicable | Not applicable | Not applicable |
| 44 | | | (6)Tukmur - Davanagere | 2007-08 | Apr-11 | Yes | 1801.01 | 0.63 | 0.00 | 1800.38 |
| 45 | | | (7)Srinivasapura - Madanapalli | 2008-09 | 2013-14 | Yes | NAV | NAV | NAV | NAV |
| 46 | WR | NL | Chhota- Udepur-Dhar(157 kms) | 2007-08 | 2007-08 | Yes | 1350.50 | 145.82 | 12.00% | 1204.68 |
| | Total | New Line | 46 Projects | | | | 32863.26 | 3065.86 | | 30932.12 |
| GUAGE CONVERSION | | | | | | | | | | |
| 1 | ER | GC | Bardhaman-Katwa [51.52 km] | 2007-08 | 2007-08 | Yes | 245.15 | 225.81 | 50.00 | 870.56 |
| 2 | NER | GC | Bhojipura-Tanakpur via Pilibhit | 2004-05 | 2008-09 | Yes | 195.64 | 79.94 | 16.00 | 115.70 |

| Annexure 3 (Para Reference 1.6.5) | | | | | | | | | | |
|--|-----------------------|--|--|------------------------------------|-------------------------|---|---|---|---|-----------------------------------|
| Status of Projects taken up during 2004-09 as per budget announcement | | | | | | | | | | |
| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
| 3 | NFR | GC | Aluabari Road- Siliguri (76 km) | 2006-07 | 2006-07 | Yes | 485.00 | 417.69 | 100.00 | 67.51 |
| 4 | NWR | GC | (1)Sadulpur-Bikaner & Ratangarh-Degana (394.35 km) | 2007 | 2007-08 | Yes | 872.22 | 787.75 | 100.00 | 84.47 |
| 5 | | | (2)Suratpura-Hanumangarh-Sri Ganganagar (240.95 km) | 2008 | 2008-09 | Yes | 516.23 | 475.85 | 87.00 | 40.38 |
| 6 | | | (3)Jaipur-Ringus-Churu & Sikar-Loharu (320.04 km) | 2008 | 2008-09 | Yes | 653.19 | 278.14 | 35.00 | 375.05 |
| 7 | SR | GC | (1)Mayiladuthuai-Karaikudi - Tiruthuraipoondi-Agasthiampalli | 2007-08 | 2007-08 | Yes | 1230.33 | 396.53 | 30.00 | 759.80 |
| 8 | | | (2)Madurai-Bodinayakkanur | 2008-09 | 2008-09 | Yes | 164.41 | 12.39 | 1.00 | 251.31 |
| 9 | SCR | GC | Akola-Khandwa | 2008-09 | 2008-09 | Yes | 1928.32 | 25.90 | 0.00 | 1902.42 |
| 10 | SECR | GC | Chhindwara-Nagpur | 2005-06 | 2005-06 | Yes | 663.66 | 429.07 | 63.00 | 234.59 |
| 11 | SWR | GC | Kolar - Chickballapur | 2004-05 | Dec-06 | Yes | 455.31 | 447.50 | 100.00 | 7.81 |
| 12 | WR | GC | (1)Rajkot-Veraval-Wansaliya to Jetalsar | 1994-95 | 1994-95 | Yes | 931.37 | 461.85 | 77.00 | 469.52 |
| 13 | | | (2)Bhildi -Viramgam | 1990-91 | 1990-91 | Yes | 589.42 | 200.23 | 55.00 | 389.19 |
| 14 | | | (3)Ahmedabad-Himmatnagar_udaipur | 2008-09 | 2008-09 | Yes | 1215.34 | 56.72 | NAV | 1158.62 |
| 15 | | | (4)Ratlam-Mhow-Khandwa-Akola(472.64 kms) | 2008-09 | 2008-09 | Yes | 1421.25 | 318.37 | 33.00 | 1102.88 |
| | Total | GC | 15 Projects | | | | 11566.84 | 4613.74 | | 7829.82 |

| Annexure 3 (Para Reference 1.6.5) | | | | | | | | | | |
|---|----------------|---|--|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| Status of Projects taken up during 2004-09 as per budget announcement | | | | | | | | | | |
| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
| DOUBLING | | | | | | | | | | |
| 1 | CR | DL | Pen-Roha | 2007-08 | 2008 | Not available | 225 | 196.74 | 69 | 51.30 |
| 2 | ER | DL | (1)Pandabeswar-Chinpai [21.41 km] with New MM between Barbani-Churulia [9 km] - NL | 2004-05 | 2004-05 | Yes | 292.16 | 133.79 | For Orig.Work-100 and MM-0% | 147.65 |
| 3 | | | (2)Chinpai-Sainthia, Prantik-suri - NL, with New MM for Chowrigachha-Sainthia via Kandi | 2005-06 | 2005-06 | Yes | 590.91 | 121.31 | For Orig.Work-100 and MM-0% | 496.22 |
| 4 | | | (3)Tinpahar-Sahibganj [37.81 km] as Ph-1 of doubling of Tinpahar-Bhagalpur | 2009-10 | 2009-10 | Yes | 182.56 | 84.96 | 50.00 | 101.40 |
| 5 | | | (4)Ghutiari Sharif-Canning with extension upto Bangankhali & New MM for Bhangankhali - Basanti [14.2 km] & Basanti-Jharkhali [23 km] - NL | 2009-10 | 2009-10 | No | 189.97 | 134 | For Orig.Work-100 and MM-0% | 60.54 |
| 6 | | | (5)Dakshin Barasat-Lakshmikantapur [19.68 km] , Joynagar to Raidighi [20 km] - NL & New MM for Joynagar-Durgapur [32 km] | 2009-10 | 2009-10 | No | 259.51 | 105.14 | For Orig.Work-95 and MM-0% | 155.60 |
| 7 | | | (6)Magrahat-Diamond Harbour [19.67 km] with New MM for sangrampur - krishanchandapur [25 km] & Diamond Harbour[Gurudasnagar] - Bahrahat [21 km] - NL | 2009-10 | 2009-10 | No | 172.47 | 116.91 | 95% For MM 0% | 57.99 |

| Annexure 3 (Para Reference 1.6.5) | | | | | | | | | | |
|---|----------------|---|--|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| Status of Projects taken up during 2004-09 as per budget announcement | | | | | | | | | | |
| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
| 8 | | | (7)krishnanagar-Bethuadahari [27.92 km] | 2009-10 | 2009-10 | Yes | 151.65 | 113.07 | 85.00 | 33.24 |
| 9 | | | (8)Liluah- Dankuni 3rd line with extension to Furfura Sharif | 2009-10 | 2009-10 | Yes | 257.42 | 115.76 | 65.00 | 219.33 |
| 10 | | | (9)Jirat-Ambika Kalna [20.23 km] | 2009-10 | 2009-10 | Yes | 139.50 | 121.5 | 100.00 | 16.99 |
| 11 | | | (10)Nalikul - Tarakeswar [17.18 km] | 2009-10 | 2009-10 | No | 113.33 | 60.98 | 100.00 | 25.33 |
| 12 | ECR | DL | (1)Mansi-Maheshkhunt Patch Doubling(22.12 KM) | 2005-06 | 2005-06 | Yes | 38.25 | 18.14 | 100.00 | 20.11 |
| 13 | | | (2)Jehanabad-Bela (27.47 KM) | 2005-06 | 2005-06 | Yes | 127.07 | 115.91 | 100.00 | 11.16 |
| 14 | | | (3)Kursela-Semapur (27.78 KM) | 2005-06 | 2005-06 | Yes | 104.33 | 77.42 | 98.00 | 26.91 |
| 15 | | | (4)Maheshkhunt- Thanabihpur (31.75 Km) | 2005-06 | 2005-06 | Yes | 134.85 | 117.31 | 100.00 | 17.54 |
| 16 | | | (5)Thana-Bihpur Kursela Doubling (33.57Km) | 2005-06 | 2005-06 | Yes | 68.60 | 51.95 | 100.00 | 16.65 |
| 17 | | | (6)Begusarai-Khagaria Doubling (40.38 Km) | 2005-06 | 2005-06 | Yes | 165.19 | 160.84 | 100.00 | 4.35 |
| 18 | | | (7)Tilrath - Begusarai Doubling (8.33 Km) | 2005-06 | 2005-06 | Yes | 37.65 | 18.43 | 100.00 | 19.22 |
| 19 | | | (8)Chandrapura-Rajabara-Chandrapura-Bhandaridah | 2008-09 | 2008-09 | Yes | 33.94 | 31.75 | 64.42 | 2.19 |

Annexure 3 (Para Reference 1.6.5)

Status of Projects taken up during 2004-09 as per budget announcement

| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
|------|----------------|---|--|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| 20 | ECoR | DL | (1)JSG-RGL | 2005-06 | 2005-06 | Yes | 201.00 | 207.02 | 90.00 | 6.20 |
| 21 | | | (2)SBP-TIG | 2006-07 | Not furnished | Not furnished | Not furnished | Not furnished | Not furnished | Not furnished |
| 22 | | | (3)VZM-KTV3 | 2006-07 | 2006-07 | Yes | 284.87 | 222.73 | 97.00 | 62.14 |
| 23 | | | (4)TIG-R | 2007-08 | Not furnished | Not furnished | Not furnished | Not furnished | Not furnished | Not furnished |
| 24 | | | (5)BXQ-JSG Fly Over | 2009-10 | 2009-10 | Yes | 94.33 | 0 | 0 | 94.33 |
| 25 | NR | DL | (1)Utratia-Zafrabad doubling of balance 148 km section with MMs for Raibareli-akbarganj (46.9 km) and Sultanpur-Amethi (19.22 km) with new MM of Sultanpur-Kadipur(38.7 km)- new lines | N.AV. | 2006-07 | Yes | 1116.53 | 277.91 | 22.00 | 838.62 |
| 26 | | | (2)Tuglakabad- Palwal 4th line (33.5 Km) | 2006-07 | 2006-07 | Yes | 287.48 | 253.53 | 84.00 | 33.95 |
| 27 | | | (3)Khukrana- Panipat (8 Km) | 2007-08 | 2007-08 | Yes | 57.00 | 52.99 | 95.00 | 4.01 |
| 28 | | | (4)Jakhal- Mansa (45.2 Km) | 2008-09 | 2008-09 | Yes | 161.33 | 135.43 | 95.00 | 25.90 |
| 29 | NER | DL | Aunrihar-Manduadih Patch doubling | 2008-09 | 2011-12 | Yes | 199.75 | 45.47 | 0.00 | 154.28 |

| Annexure 3 (Para Reference 1.6.5) | | | | | | | | | | |
|---|----------------|---|---|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| Status of Projects taken up during 2004-09 as per budget announcement | | | | | | | | | | |
| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
| 30 | NWR | DL | (1)Jaipur-Phulera(54.75 km) | 2004 | 2004-05 | Yes | 94.81 | 117.55 | 100.00 | 0.00 |
| 31 | | | (2)Jaipur-Dausa (61.28 km) | 2005 | 2005-06 | Yes | 211.8 | 209.16 | 100.00 | -1.66 |
| 32 | | | (3)Dausa-Bandikui(29.04 Km) | 2006 | 2006-07 | Yes | 101.84 | 101.81 | 100.00 | 0.04 |
| 33 | | | (4)Alwar-Harsauli (34.86 km) | 2007 | 2007-08 | Yes | 91.59 | 78.62 | 100.00 | 12.98 |
| 34 | SR | DL | (1)Ambalapuzha-Haripad | 2007-08 | 2007-08 | Yes | 105.92 | 30.85 | 0.00 | 83.22 |
| 35 | | | (2)Villupuram-Dindigul | 2008-09 | 2008-09 | Yes | 1258.60 | 0.84 | 0.00 | 994.63 |
| 36 | | | (3)Tiruvallur-Arakkonam 4th line | 2008-09 | 2008-09 | Not required | 149.09 | 37.83 | 0.00 | 100.20 |
| 37 | SCR | DL | Raghavapuram-mandamarri | 2008-09 | 2008-09 | Yes | 136.22 | 118.01 | 83.00 | 18.21 |
| 38 | SER | DL | (1)Panskura-Kharagpur | 2008-09 | 2008-09 | Yes | 252.54 | 339.41 | 93.00 | 27.53 |
| 39 | | | (2)Rajkharswan-Sini | 2008-09 | 2008-09 | Yes | 91.61 | 85.84 | 86.00 | 9.99 |
| 40 | SECR | DL | (1)Salka Road-Khongsara patch doubling | 2005-06 | 2005-06 | Yes | 143.87 | 89.78 | 49.50 | 54.09 |
| 41 | | | (2)Khodari-Anuppur with flyover at Bilaspur | 2006-07 | 2006-07 | Yes | 374.47 | 140.09 | 76.00 | 234.38 |

| Annexure 3 (Para Reference 1.6.5) | | | | | | | | | | |
|---|--------------------|---|---|-----------------------------|------------------|--|----------------------------------|--|--|----------------------------|
| Status of Projects taken up during 2004-09 as per budget announcement | | | | | | | | | | |
| S.No | Zonal Railways | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the project | Year of Budget announcement | Year of Sanction | Whether feasibility/ survey conducted (Yes/No) | Cost of the project (₹ in crore) | Actual expenditure as of March 2014 (₹ in crore) | Physical progress as of March 2014 (in percentage) | Throw Forward (₹ in crore) |
| 42 | | | (3)Bhilai-Durg 3rd line | 2005-06 | 2005-06 | Yes | 61.53 | 62.88 | 100.00 | -1.35 |
| 43 | | | (4)Bilaspur-Salka Road | 2004-05 | 2004-05 | Yes | 144.19 | 107.26 | 100.00 | 36.93 |
| 44 | | | (5)Kalumna-Nagpur | 2007-08 | 2007-08 | Yes | 27.69 | 20.17 | 75.00 | 7.52 |
| 45 | | | (6)Champa bypass | 2007-08 | 2007-08 | Yes | 42.93 | 36.18 | 100.00 | 6.75 |
| 46 | | | (7)Champa-Jharsuguda 3rd line | 2008-09 | 2008-09 | Yes | 983.40 | 95.08 | 22.00 | 888.32 |
| 47 | SWR | DL | Ramanagaram - Mysore | 2004-05 | Apr-07 | Yes | 874.57 | 591.32 | 75.00 | 283.25 |
| 48 | WR | DL | (1)Akodia-Mohmd.Shuialpur 13.15 Km | 2003-04 | 2003-04 | Yes | 56.82 | 53.69 | 100.00 | 3.13 |
| 49 | | | (2)Surat-Kosamba | 2000-01 | 2000-01 | Yes | 48.99 | 0.00 | 0.00 | 0.00 |
| | Total | DL | 49 Projects | | | | 10939.13 | 5407.36 | | 5461.304 |
| | Grand Total | NL+GC+DL | 110 Projects (NL-46, GC-15, DL-49) | | | | 55369.226 | 13086.95 | | 44223.24 |
| NOTE: 1- ECoR, NCR, SECR and WCR have nil works of NEW LINES. | | | | | | | | | | |
| 2- CR, ECR, ECoR, NR, NCR, SER and WCR have nil works of GAUGE CONVERSION. | | | | | | | | | | |
| 3- NCR, NFR and WCR have nil works of DOUBLING. | | | | | | | | | | |
| 4- Where NA stands for Not Applicable, NAV stands for Not Available | | | | | | | | | | |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|--|----------------------------|---|---|---|--|--|---|
| CR | NL | (1)Ahmednagar-Beed-Parli Vajjnath | 1995-96 | 1996 | April'2004 | 96 | Mar-12 | N.A.V. | 95 |
| | | (2)Belapur-Seawood-Uran Electrified Double Line. | 1996-97 | 1996 | Dec.'1996 | 8 | July 1997 | NIL | 6 |
| | | (3)Wardha-Nanded (via Yavatmal-Pusad) (284km) | 2008-09 | 2010 | June 2014 | 74 | Not sanctioned till date | Detailed estimate was sent to Railway Board in June 2014 for sanction, which is awaited. | NAV |
| ER | NL | 1) Rampurhat-Mandarhill via Dumka (130 km) with new material modification for Rampurhat-Murara (28.48 km) – 3 rd line | 1995-96 | 2000 | Phase-I-Mandarhill-Rampurhat - 15.01.1998 | 24 | Mar-99 | Time taken to complete FLS. | 12 |
| | | 2) Dumka- Rampurhat (phse-II of Rampurhat-Mandarhill via Dumka project) | 1995-96 | Not made available | Jun-01 | 63 | July, 2002 | Reason for delay was not found on record. | 1 |
| | | 3) Deoghar-Dumka (72.25 km) | 1998-99 | Not made available | Not available | Not available | August, 2001 | Not applicable | Not applicable |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---|----------------------------|--|--|---|--|---|---|
| ER | | 4) Hansdiah-Godda (30 km) | 2011-12 | Not yet started | Not yet submitted | Not applicable | Not applicable | Not applicable | Not applicable |
| ECR | NL | (1)Const. of Rly. Bridge over River Ganga at Munger. | 1997-98 | November, 2002 | 27.03.2008 | 120 | 04.11.2008 | Estimate was sanctioned in parts. Ist part estimate was sanctioned in Nov.2002. | 8 |
| | | (2)Patna Ganga Bridge with linking between Patna & Hajipur. (19 KM) | 1997-98 | January, 2002 | 07.11.2001 | 54 | 07.01.2002 | To elicit further clarification. | 2 |
| | | (3)Giridih- Koderma (Phase-I)150 Km | 1996-97 | October, 2000 | 30.05.2002 | 62 | 12.08.2003 | Part detailed estimate sanctioned in Oct.2000. | 15 |
| | | (4)Koderma - Ranchi (189 Km) (i). Phase-I Koderma to Hazaribagh (ii).PhaseII- Hazaribagh to Barkakana (iii). PhaseIII-Barkakana to Ranchi) | 1998-99 | 1. PhaseI- Feb.2002 2. PhaseII- Feb.2002 3. PhaseIII | 1. PhaseI- 01.11.2001 2. PhaseII- 08.12.2001 3. PhaseIII | 46 | 08.02.2002 | NAV | 3 |
| | | (5)Koderma - Tilaiya (68 Km) | 2001-02 | November, 2004 | 18.09.2003 | 14 | 04.11.2004 | NAV | 13 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|--|----------------------------|---|--|---|--|---|---|
| ECoR | NL | (1)Khurda Road-Bolangir New Line (289 Kms) | 1994-95 | 1994-95 | June 2001 | 86 | June 2002 | NAV | 12 |
| | | (2)Talcher - Bimlagarh (154 Kms) | 2003-04 | 2003-04 | August 2006 | 40 | November 2007 | FLS conducted after work appeared in Pink Book. Hence delay in preparing detailed estimate. | 15 |
| NR | NL | (1))Nangaldam-Talwara | 1981-82 | 1982-83 | 11/1984 (for phase I i.e NLDM-Amb Andaura) & 4/2008(Amb Anaura to Daulatpur Chowk and Daulatpur Chowk to Kartoli Punjab) | 32 | May-85 | NAV | 6 |
| | | | | | Phase -II | | Dec-08 | | 8 |
| | | (2)USBRL | 1994-95 | 1995 | 1999-2000 | 48 | 2012 | NAV | 156 |
| | | (3)Rewari-Rohtak | 2003-04 | 2006-07 | 12/2005 | 6 | 05/2006 | NAV | 6 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---|----------------------------|---|---|---|--|---|---|
| NEFR | NR | (4)Jind-Sonepat | 2003-04 | 2006-07 | 02/2006 | 11 | 01/2008 | Correspondence reg. Clarification. | 23 |
| | | (5)Bhanupalli-Bilaspur | 2008-09 | 2009-10 | Part detailed estimate - 02/2009 | 5 | 02/2009 | NAV | 2 |
| | | (6)Chandigarh-Baddi | 2007-08 | Yet to commence | 11/2008 | 8 | Yet to be sanctioned | NAV | NAV |
| | | (7)Deoband-Roorkee | 2007-08 | 2008-09 | 06/2008 | 12 | 11/2008 | Correspondence reg. Clarification. | 5 |
| | | (8)Rohtak-Meham-Hansi | 2012-13 | 2012-13 | 09/2013 | 6 | Yet to be sanctioned | Correspondence reg. Clarification. | NAV |
| NCR | NL | (1)Agra-Etawah | 99-00 | 2001 | Sept'11 | 12 | 24/10/02 20/06/12 | Approval of competent Authority. | 12 |
| | | (2)Bhind-Etawah (Part of Guna-Etawah Project) | Feb'92 | 1989 (On urgency certificate) | 1991 | 0 | 26/02/92 26/07/04 29/09/11 | Do | 12 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Guage Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---------------------------------------|----------------------------|---|---|---|--|--|---|
| NER | NL | Maharajgang-Masarakh-Rewa Ghat | Jan-04 | 2008 | Jun-07 | 42 | Oct-07 | Delay in preparation of DE and sanction of part DE. | 4 |
| NEFR | NL | (1)Bogibeel Bridge with linking Lines | Jan-97 | 1997-98 | | | | | |
| | | Pt-I | | | 27-06-2000 | 7 | 19.12.2001 | Time taken for:CE's Approval= 5 months, A/c's vetting= 1 month, sending to Rly. Bd= 1 month | 18 |
| | | Pt.II | | | 28.01.2002 | 11 | 10.10.2002 | Time taken for: CE's approval= 4 months, A/c's vetting= 6 months, sending to RB= 1 month | 9 |
| | | Pt-III | | | 08.03.2005 | 3 | 13.12.2005 | Time taken for: CE's approval= 1 month, A/c's vetting = 1 month, GM's/CAo's approval= 1 month | 9 |
| | | Pt-IV | | | 09.01.2009 | 14 | 17.05.2010 | Time taken for: CE's approval= 4 month, A/c's vetting= 2 months, GM's/CAO's approval= 8 months | 16 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|--|----------------------------|---|---|---|--|--|---|
| NEFR | NL | Pt-V | | | 03.11.2008 | 1 | 01.09.10 | Time taken for: CE's approval= 1 month | 10 |
| | | (2)New Mainaguri- Jogighopa | Jan-00 | 2000-01 | | | | | |
| | | Pt-I | | | 12.9.2000 | 1 | 12.9.2000 | Time taken for: A/c's vetting= 1 month | 0 |
| | | Pt.II | | | 15.11.2002 | 2 | 12.09.2003 | Time taken for: A/c's vetting= 2 month | 9 |
| NWR | NL | (1)Ratlam-Dungarpur via Banswara (176.47 km) | 2011-12 | Nov-11 | September 2012 (Part I of DE) | 17 | November 2012 (Part-I) Not sanctioned so far (March 2014) | The Survey Estimate was sanctioned by GM/NWR on 23.05.2011 and MoU was entered into on 31.05.2011.The first contract of this project for carrying out the FLS could be awarded in November 2011(after a period of 7 months of sanctioning of the project) with a DOC of 12 months. Thereafter, the Detailed Estimate was submitted in September 2012 i.e. after 18 months of sanctioning of the project. | 2 |
| | | | | | September 2013- Part-II of DE | 29 | | | 6 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Guage Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|------------------------------------|----------------------------|---|--|---|--|---|---|
| | | (2)Thaiyat Hamira - Sanu (58.5 km) | 2013-14 | Yet to commence | NAV | NAV | NAV | NAV | NAV |
| SR | NL | (1)Angamali-Sabarimala | 1997-98 | 11/2006 | 09/2004 | 78 | 05/2006 | NAV | 20 |
| | | (2)Tindivanam - Nagari | 2006-07 | N.AV. | Part estimate - 11/2007 Detailed estimate - 04/2008 | 7 | 12/2007 | Administrative delay | 1 |
| | | | | | | 12 | 07/2008 | | 3 |
| | | (3)Tindivanam - Tiruvannamalai | 2006-07 | N.AV. | 04/2008 | 12 | 07/2008 | Administrative delay | 3 |
| | | (4)Erode - Palani | 2008-09 | Frozen | 08/2010 | 16 | Frozen | Administrative delay | Not yet sanctioned |
| | | (5)Attipattu-Puttur | 2008-09 | Yet to commence | 02/2011 | 22 | 09/2011 | Administrative delay | 7 |
| SCR | NL | (1)Nandyal-Yerraguntla | 1996-97 | 02/2003 | 11/1997 | 19 | 1/1999 | NAV | 14 |
| | | (2)Gulbarga-Bidar | 1997-98 | 12/2003 | 07/2002 | 51 | 6/2003 | NAV | 11 |
| | | (3)Cuddapah-Bangalore | 2008-09 | 04/2012 | 04/2009 | 11 | 3/2010 | NAV | 11 |

| Annexure - 4 (Para Reference 1.6.7.1) | | | | | | | | | |
|---|---|---|----------------------------|---|---|---|--|---|---|
| Delay in submission and sanction of detailed estimate | | | | | | | | | |
| Zonal Rly. | Category of Work (New Line, Guage Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
| | | (4)Jaggayapeta-Mellacheruvu with MM for MACU-Janpahad | 2006-07 | 03/2007 | 09/2006 | 4 | 12/2006 | NAV | 3 |
| | | (5)Peddapalli-Nizamabad | 1993-94 | 01/1995 | 09/1994 | 5 | 12/1994 | NAV | 3 |
| | | | | | 07/2001 | 86 | 05/2002 | | 10 |
| | | | | | 04/2002 | 95 | 09/2002 | | 5 |
| SER | NL | (1) Bowaichandi-Arambagh (31 km) | 2010-11 | NAV | Oct-2010 | NAV | Feb-2011 | NAV | 3 |
| | | (2)Tamluk-Digha | 1984-85 | NAV | Jan-2000 | 180 | April-2000 | NAV | 3 |
| | | (i) 1st MM : Deshpran-Nandigram | 2009-10 | NAV | Jan-09 | Time taken not calculated as DE submitted and sanctioned in the same year | Oct-09 | NAV | 8 |
| | | (ii) 2nd MM:Kanthi-Egra | 2011-12 | NAV | Feb-11 | -do- | July-2011 | NAV | 4 |
| | | (iii) 3rd MM:Nandigram - Kandiamari | 2012-13 | NAV | Feb-12 | -do- | July-2012 | Querries made by Rly. Bd | 4 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|-------------|---|--|----------------------------|---|---|---|---|--|---|
| | | (iv) 4th MM: Nandakumar - Balaipanda | 2012-13 | NAV | Feb-12 | -do- | June-2012 | NAV | 3 |
| SECR | NL | (1)Dallirajhara-Jagdarpur(235 Km) | 1995-96 | 1995-96 | Combined detailed estimate submitted on 08.07.2014. | NAV | Sanction of combined estimate still pending at Rly. Bd. | NAV | NAV |
| | | (2)Wadsa-Gadchiroli(49.5 Km) | 2011-12 | 2011-12 | 21.01.2014 | 34 | NAV | NAV | NAV |
| SWR | NL | (1)Bagalkot - Kudachi (142Kms) | Apr-10 | May-12 | Nov-12 | 31 | Oct-13 | Proactive Correspondences among Executive, Associate Finance and Railway Board | 11 |
| | | (2)Bangalore-Sathyamangalam (260 Kms) | Apr-97 | Work yet to be commenced | Nov-13 | 199 | Dec-13 | Non-clearance by Forest department and Central Empowered Committee. | 1 |
| | | (3)Bangalore-Hassan via Shravanabelagola (166 Kms) | Apr-96 | May-97 | Nov-00 | 55 | Jan-01 | Proactive Correspondences among Executive, Associate Finance and Railway Board | 2 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---|----------------------------|---|---|---|--|---|---|
| | | (4)Hubli- Ankola (167 Kms) | Apr-97 | Jul-97 | Jan-99 | 21 | Jan-01 | Non-clearance by Forest department and Central Empowered Committee. | 24 |
| | | (5)Kadur - Chickmagalur - Sakaleshpur (93Kms) Part -I Estimate - Phase I (Kadur-Chickmagalur) | Apr-96 | Sep-96 | Mar-99 | 35 | Jun-99 | Due to submission of part detailed estimate for major plan heads separately and correspondences among Executive, Associate Finance and Railway Board. | 3 |
| | | (i) Kadur- Chickmagalur-Sakaleshpur (93Kms) Part -II Estimate - Phase I (Kadur-Chickmagalur) | | | Jan-09 | 153 | Jun-10 | | 17 |
| | | (ii) Kadur- Chickmagalur-Sakaleshpur (93Kms) Part -I Estimate - Phase II (Chickmagalur-Sakaleshpur) | | | Aug-05 | 112 | Sep-07 | | 25 |
| | | (6) Munirabad-Raichur (165 Kms) | Apr-07 | 2008-09 | Jul-12 | 63 | Nov-13 | Proactive Correspondences among Executive, Associate Finance and Railway Board. | 16 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---|----------------------------|---|---|---|--|--|---|
| | | (7)Rayadurga-Tumkur via Kalyandurga (206 Kms) | Apr-07 | Aug-11 | Nov-08 | 19 | Jul-09 | Proactive Correspondences among Executive, Associate Finance and Railway Board. | 8 |
| | | (8) Shimoga-Harihar(78.66 Kms) | Apr-11 | Work yet to be commenced | Mar-13 | 23 | Nov-13 | Do | 8 |
| | | (9) Tumkur-Chitradurga-Davanagere (200Kms) | Apr-11 | Work yet to be commenced | Apr-13 | 24 | Oct-13 | Do | 6 |
| | | (10) Whitefield-Kolar (52.90 Kms) | Apr-11 | Work yet to be commenced | Jul-12 | 15 | Oct-12 | Do | 3 |
| WR | NL | Chhota- Udepur-Dhar(157 kms) | 2007-08 | Aug-09 | 28/9/2010 05/08/2011, 03/03/2012, 27/07/2012 | 41 | 9/6/2012 | Defficiencies pointed out by Rly Bd in preparation of detailed estimate, cost variation statement was not furnished properly, FA&CAO comments and administrative remarks were not furnished. | 1 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|--------------|---|---|----------------------------|---|---|---|---|---|---|
| WCR | NL | (1) Lalitpur - Singrauli New line Project -541 Kms | 1998-99 | Jun-02 | Under preparation | 0 | Nil | Nil | 0 |
| | | (2) Ramganj Mandi- Bhopal (BG) New line Project - 262 Kms | 2000-01 | Nov-05 | 31.08.07 | 72 | Detailed Estimate is not sanctioned as of March 2014. | Railway do not consider it delay in submission of part detailed estimates were sanctioned from time to time | 0 |
| Total | New Line Projects | 56 | | | | | | | |

Gauge Conversion

| | | | | | | | | | |
|----|----|--|---------|------|----------------|---|------------|----------|---|
| ER | GC | Bardhaman-Katwa [51.52 km] with New Material Modification for Katwa-Bazarsau [30.59 km]- Doubling. Katwa[Dainhat]-Mateswar [34.4 km] Negum-Mangalkot [8.60 km] & Manteswar-Memari[35.6km]-NL | 2007-08 | 2009 | September,2008 | 6 | March,2009 | No delay | 6 |
|----|----|--|---------|------|----------------|---|------------|----------|---|

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---|----------------------------|---|---|---|---|---|---|
| ECR | GC | (1) Sakri-Laukha bazar-Nirmali-Saharsa-Forbesganj(206.06KM) | 2004-05 | December, 2006 | NAV | 46 | 28.02.2008 | NAV | NAV |
| | | (2) JayNagar - Darbhanga-Narkatiaganj (268 KM) | 1997-98 | May, 2002 | 26.04.2002 | 61 | 29.05.2002 | NAV | 1 |
| NCR | GC | Dholpur-Sirmutra | 2010-11 | 2014 | July'12 | 24 | 28/06/13 (Only Part Detailed Estimate sanctioned) | Approval of competent Authority | 12 |
| NER | GC | Aunrihar-Jaunpur | Jan-04 | 2004 | Jul-06 | 30 | Jun-07 | Sanction of part DE, delay in preparation of DE None approval of yard plan, none revision of rates of Rail in DE ana Discrepancies between RB and Rly. Regarding depth of blanketing. | 11 |
| NFR | GC | (1) Lumding- Silchar including branch lines | Jan-96 | 1996-97 | 05.03.1996 | 1 | 08.09.1997 | Time taken for: A/c's vetting= 1 month | 15 |
| | | | | | 08.02.1999 | 1 | 22.10.1999 | Time taken for: A/c's vetting= 1 month | 8 |

| Annexure - 4 (Para Reference 1.6.7.1) | | | | | | | | | |
|---|---|---|----------------------------|---|---|---|--|---|---|
| Delay in submission and sanction of detailed estimate | | | | | | | | | |
| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
| NFR | GC | (1)Lumding- Silchar including branch lines | Jan-96 | 1996-97 | 08.02.1999 | 1 | 02.11.1999 | Time taken for: A/c's vetting= 1 month | 9 |
| | | | | | 25.02.1999 | 1 | 28.03.2000 | Time taken for: A/c's vetting= 1 month | 13 |
| | | | | | 25.02.1999 | 1 | 14.11.2000 | Time taken for: A/c's vetting= 1 month | 21 |
| | | | | | 14.04.2002 | 13 | 17.06.2002 | Time taken for: CE's approval= 4 months, A/c's vetting= 9 months | 2 |
| | | | | | 25.02.1999 | 1 | 21.11.2000 | Time taken for: A/c's vetting= 1 month | 21 |
| | | | | | 01.06.2002 | 2 | 25.09.2003 | Time taken for: A/c's vetting= 2 month | 15 |
| | | | | | 20.08.2006 | 1 | 20.07.2007 | Time taken for: A/c's vetting= 1 month | 11 |
| | | (2)Rangia- Murkongselek along with linked finger lines | Jan-04 | 2004-05 | 13.06.2006 | 8 | 28.11.2006 | Time taken for: A/c's vetting= 7 months, GM's/CAO's approval= 1 month | 5 |
| | | | | | 20.02.2008 | 0 | 18.08.08 | | 6 |
| | | (3)Katihar- Jogbani (108 km) & Barsoi- Radhikapur (54.26 km), M.M Raiganj- Dalkhola (43.43 km) NL | Jan-98 | 1998-99 | 25.10.2001 | 0 | 07.11.2001 | | 1 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|--|----------------------------|---|--|--|---|---|---|
| | | (3)Katihar- Jogbani (108 km) & Barsoi- Radhikapur (54.26 km), M.M Raiganj-Dalkhola (43.43 km) NL | Jan-98 | | 23.05.2000 | 3 | 16.06.2002 | Time taken for: A/c's vetting= 3 month | 25 |
| | | | | | 15.03.2004 | 1 | 20.10.2005 | Time taken for: A/c's vetting= 1 month | 19 |
| NWR | GC | (1)Jaipur-Ringus-Churu & Sikar-Loharu (320.04 km) | 2008-09 | Mar-11 | Feb-09 | 10 | May-10 | Not made available | 15 |
| | | (2)Suratpura-Hanumangarh-Sri Ganganagar (240.95 km) | 2008-09 | Aug-09 | Feb-09 | 10 | Jun-09 | Not made available | 5 |
| SR | GC | (1)Quilon-Tirunelveli-Tiruchendur & Tenkasi-Virudhunagar | 1997-98 | N.AV. | Estimates were prepared for various sections and submitted to RB for approval(Dates of submission not available) | N.AV. (as the estimates were sanctioned by RB for various stages/sections during the period from 2001 to 2008 and the dates of submission were not available | Estimates were sanctioned by RB at various stages from 2001 to 2008 | NAV | NA |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|--|----------------------------|---|---|---|--|---|---|
| | | (2)Cuddalore-Salem via Vriddachalam- Gauge conversion with a new line between Chinnasalem and Kallakurichi | 1999-00 | N.AV. | Estimates were submitted to RB in three stages from 03/2001 to 10/2005-- First Stage | 66 | Estimate s were sanctioned by RB in three stages from 10/2001 to 01/2006 | Administrative delay | 7 |
| | | | | | 2nd Stage | | | Do | 8 |
| | | | | | 3rd Stage | | | Do | 3 |
| SCR | GC | Akola – Khandwa | 2008-09 | Yet to commence | 06/2009 | 13 | 5/2010 | NAV | 11 |
| SER | GC | (1)Ranchi-Lohardanga (90km) | 1996-97 | NAV | July-98, Dec-98, Mar-99, Oct-99, May-2000 | 15 | Sept-2000 | Various queries made by Rly. Bd | 25 |
| | | (2)Bankura - Damodar Valley with Material modification | 1998-99 | NAV | Oct-2000 | 18 | Jan-2001 | NAV | 2 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---|----------------------------|---|---|---|--|---|---|
| | | (i) 1st MM: Rainagar - Masagram | 2002-03 | NAV | Mar-02 | Time taken not calculated as DE submitted and sanctioned in the same year | Sept-2002 | NAV | 5 |
| | | (ii) 2nd MM: Bankura - Mukutmonipur | 2005-06 | NAV | Feb-05 | -do- | June-05 | NAV | 3 |
| | | (iii) 3rd MM: Bowchandi- Khana | 2005-06 | NAV | Feb-05 | -do- | Aug-05 | NAV | 5 |
| | | (iv) 4th MM: Mukutmonipur - Uprasol | 2011-12 | NAV | Feb-11 | -do- | July-2011 | NAV | 4 |
| | | (v) 5th MM: Bankura - Purulia | 2011-12 | NAV | Feb-11 | -do- | July-2011 | NAV | 4 |
| | | (vi) 6th MM: Mukutmonipur - Jhillimilli | 2012-13 | NAV | Feb-12 | N.A.V. | March-2014 | NAV | 1 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|---|----------------------------|---|--|---|---|---|---|
| SECR | GC | (1)Jabalpur-Gondia incl. Balaghat-Katangi(285 km) | 1996-97 | 1996-97 | Part-I Detailed estimate for Gondia Balaghat section submitted to Rly. Board vide CAO letter dtd 17.02.2000. Part-II detailed estimate for Balaghat-Katangi & Balaghat-Jabalpur submitted to Rly. Board vide this Railway letter dtd 19.05.2001. | 47 | ₹. 82.22 Cr sanctioned for Part-I(Gondia-Balaghat) by Rly Bd.on 28.11.2000, ₹ 428.31 Cr sanctioned for Part-II(Balaghat-Katangi & Balaghat-Jabalpur) by Rly Bd. On 21.12.2001 & again ₹ 1.33 Cr sanctioned for Part-II(Balaghat-Katangi & Balaghat-Jabalpur) by Rly. Bd on 07.08.2002 for S&T, HDPE Pipe. | NAV | 9 |

| Annexure - 4 (Para Reference 1.6.7.1) | | | | | | | | | |
|--|--|--|-----------------------------------|--|--|--|---|--|--|
| Delay in submission and sanction of detailed estimate | | | | | | | | | |
| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
| SECR | GC | Part-II | | | | 62 | | | 15 |
| | | (2)Chhindwara-Nagpur | 2005-06 | 2005-06 | 24.9.2007 | 30 | 15.01.2009 | NAV | 16 |
| WR | GC | Ratlam-Mhow-Khandwa-Akola (472.64 kms) | 2008-09 | Mar-11 | NAV | NAV | NAV | Detailed estimate not submitted | NAV |
| Total | Gauge Conversion Projects | 18 | | | | | | | |
| Doubling | | | | | | | | | |
| CR | DL | (1)Wardha-Sevagram-Nagpur 3rd line | 2012-13 | Yet to Commence | Under preparation | NAV | NAV | NAV | NAV |
| | | (2)Panvel-Pen | 2006-07 | 2008 | Feb.'2007 | 10 | March.'2007 | Not much delay | 0 |
| | | (3)Pen-Roha | 2007-08 | 2008 | Jan.'2008 | 8 | Feb.'2008 | Not much delay | 0 |
| ER | DL | (1)Pirpainti-Bhagalpur (59.06 km) | 2011-12 | 2013 | Civil Estimate-06.06.2011 S&T & Elec-28.09.2011 | 12 | 30.03.2012 | No delay | 6 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|-------------|---|--|----------------------------|---|---|---|--|---|---|
| | | (2)Tinpahar-Sahibganj [37.81 km] as Ph-1 of doubling of Tinpahar-Bhagalpur | 2009-10 | 2011 | October,2009 | 6 | March,2010 | No delay | 6 |
| | | (3)Sahibganj-Pirpaniti (10.45 km) | 2010-11 | 2012 | March,2010 | 12 | Sept,2010 | No delay | 6 |
| | | (4)Nabadwipdham-Patuli | 2010-11 | 2011 | October,2010 | 12 | January, 2011 | No delay | 4 |
| | | (5)Sainthia-Tarapith - 3rd line | 2011-12 | 2013 | September,2011 | 12 | March,2012 | No delay | 6 |
| | | (6)Tarapith- Rampurhat 3rd line | 2012-13 | Yet to Commence | February,2013 | 12 | February,2013 | No delay | 0 |
| ECR | DL | (1) Garhwa Road - Ramna | 2013-14 | NAV | NAV | NAV | NAV | NAV | NAV |
| | | (2) HJP - Ramdaualu Nagar (47.72 k.m.) | 2013-14 | August,2013 | 24.07.2014 | 16 | 18.09.2014 | Part detailed estimate sanctioned in Aug.2013 | 2 |
| ECoR | DL | (1)Jharsuguda - Rengali Doubling (25.60 Kms) | 2005-06 | 2005-06 | March 2006 | 12 | January 2007 | Railway does not consider as delay | 10 |
| | | (2)Khurda Road - Barang 3rd Line (35 km) | 2003-04 | 2003-04 | NAV | NAV | NAV | NAV | NAV |
| | | (3)Rajathgarh - Barang doubling (27 km) | 1999-00 | 1999-00 | NAV | NAV | NAV | NAV | NAV |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Gauge Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|-------------------|--|--|-----------------------------------|--|--|--|---|--|--|
| NR | DL | (1)Utratia-Zafrabad doubling of balance 148 km section with MMs for Raibareli-akbarganj (46.9 km) and Sultanpur-Amethi (19.22 km) with new MM of Sultanpur-Kadipur(38.7 km)- new lines | 2006-07 | 2007-08 | Apr-06 | 2 | 07/2006 | NAV | 4 |
| | | (2)NDLS-Tilak Bridge 5th & 6th line | 1998-99 | 2002-03 | 04/2000 | 12 | 09/2000 | Deletion/addition in the estimate | 5 |
| SR | DL | (1)TJ-GOC Doubling with Bye pass line before Golden rock | 2011-12 | 09/2012 | 04/2013 | 12 | 04/2014 | NAV | 12 |
| | | (2)Kankanadi-Panambur Patch Doubling | 2006-07 | 01/2009 | 01/2009 | 22 | Feb-09 | NAV | 1 |
| SCR | DL | KZJ-BZA 3rd line with electrification | 2012-13 | Yet to Commence | 07/2013 | 15 | 08/2014 | NAV | 13 |
| SER | DL | (1)Goelkera - Monoharpur 3rd Line | 1997-98 | NAV | NAV | NAV | July-09 | NAV | NAV |
| | | (2)Sini - Adityapur - 3rd line | 2010-11 | NAV | NAV | NAV | Nov-2010 | NAV | NAV |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Guage Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|------------|---|--|----------------------------|---|---|---|--|---|---|
| SECR | DL | (1)Salka Road-Khongsara-Patch doubling(26 km) | 2005-06 | 2005-06 | Not made available | Not made available | Not made available | Not made available | Not made available |
| | | (2)Khodri-Anuppur, with flyover at Bilaspur(61.6 km) | 2006-07 | 2006-07 | Not made available | Not made available | Not made available | Not made available | Not made available |
| | | (3)Champa-Jharsuguda-3rd line(165 km) | 2008-09 | 2008-09 | 26.09.2011 | 42 | 30.03.2012 | NAV | 25 |
| SWR | DL | (1)Birur-Shivani (28.67 Kms) | Apr-10 | Nov-10 | Sep-10 | 5 | Mar-11 | Proactive Correspondences among Executive, Associate Finance and Railway Board. | 6 |
| | | (2)Hosadurga Road-Chickajajur (28.89 Kms) | Apr-10 | Nov-12 | Jun-12 | 26 | Jul-13 | Proactive Correspondences among Executive, Associate Finance and Railway Board. | 13 |
| | | (3) Ramanagram-Mysore(91.50 Kms) | Apr-07 | Aug-07 | Feb-08 | 10 | Feb-10 | Proactive Correspondences among Executive, Associate Finance and Railway Board. | 24 |

Annexure - 4 (Para Reference 1.6.7.1)

Delay in submission and sanction of detailed estimate

| Zonal Rly. | Category of Work (New Line, Guage Conversion and Doubling) | Name of the Projects | Month and Year of sanction | Month and Year of commencement of works | Month and year of submission of detailed estimate | Time taken in submission of detailed estimate (in months) | Month and year of sanction of detailed estimates | Reasons for delay in submission and sanction of detailed estimate | Time taken in sanction of detailed estimate (in months) |
|--------------------|---|---|----------------------------|---|---|---|--|---|---|
| WR | DL | (1)Udhna-Jalgaon with electrification(306.93 kms) | 2008-09 | Feb-10 | 11/16/2009 | 19 | 7/23/2010 | Part detailed estimate was modified with reduced scope of work. | 8 |
| | | (2)Viramgam-Surendranagar (65.26 kms) | 2010-11 | Jun-12 | 8/25/2010 | 5 | 10/14/2011 | due to earlier decision taken by board that this project is transferred to RVNL and to be executed through PPP. | 13 |
| WCR | DL | (1)Bhopal-Bina 3rd Line -143 Kms | 2008-09 | Oct-09 | Mar.08 | No delay | Sep-08 | No delay | No delay |
| | | (2) Bina-Kota Line 282 Kms | 2008-09 | Oct-12 | May-12 | No delay | Sept.12 | No delay | No delay |
| Total | Doubling Projects | 31 | | | | | | | |
| Grand Total | NL-56, GC-18, DL-31 | 105 | | | | | | | |

1- CR, ECoR, NR, SWR and WCR have nil works of GUAGE CONVERSION.

2- NCR, NFR and NWR have nil works of DOUBLING.

3- NAV stands for Not Available, NA stands for Not Applicable,

Annexure - 5 (Para Reference 1.6.9.3)

Status of Cost-Sharing Projects

| Sl. No | Zonal Railways | Category of project* | Name of the project | Month and Year of sanction | Month and year of commencement of project | Physical progress as of March 2014 <i>(in percentage)</i> | Cumulative expenditure till March 2014 (₹ in crore) | Anticipated balance cost of Project (₹ in crore) | Target date of completion | |
|--------|----------------|----------------------|--|----------------------------|---|--|--|---|--|--|
| | | | | | | | | | Original | Revised |
| 1 | CR | 1 | (1) ANG-Beed-Parli Vaijnath New BG line | 1995-96 | 1996 | 5.00 | 299.28 | 2486.06 | 1998 (24 months) | Not Revised |
| 2 | | 1 | (2) Wardha-Nanded (via Yavatmal-Pusad) (284km) | 2008-09 | 2010 | 10.00 | 68.25 | 2432.68 | N.AV. | N.AV. |
| 3 | | 1 and 2 | (3) Belapur-Seawood-Uran Electrified Double Line. | 1996-97 | 1996 | 15.00 | 372.89 | 1543.84 | 2000 (4 years as per narrative report) | Phase I - 12/2013 Phase II - 06/2014 |
| 4 | ER | 1 | (2) Deoghar-Dumka [72.25 km] | 1998-99 | 2002-03 | 100.00 | 390.01 | 607.33 | 2007 [As per MOU dt. 19.2.2002] | Feb' 2011 [As per MOU dt. 28.2.2012] |
| 5 | | 1 | (3) Hansdiha-Godda [30 km] | 2011-12 | Not yet started | 0.00 | 0.87 | 267.09 | 2015-16 | Not Revised |
| 6 | | 1 | Dumka-Rampurhat (NL) | 1995-96 | Not made available | 60.00 | 445.7 | 66.76 | 2005 | Feb,2013 [Dumka Rampurhat as per MOU dt. 28.2.2012] |
| 7 | ECR | 1 | (1) Const. of Rly. Bridge over River Ganga at Munger. | 1997-98 | November, 2002 | 71.73 | 1341.09 | 1020.78 | 31.12.2007 | 30.06.2015 |
| 8 | | 1 | (2) Patna Ganga Bridge with linking between Patna & Hajipur. (19 KM) | 1997-98 | January, 2002 | 67.11 | 2071.80 | 849.66 | 31.12.2007 | 30.06.2015 |
| 9 | | 1 | (3) Koderma-Giridih (Phase-I) 150 Km | 1996-97 | August, 2003 | 72.75 | 540.94 | 227.94 | N.AV. | N.AV. |
| 10 | | 1 | (4) Koderma - Ranchi (189 Km) | 1998-99 | October, 1998 | 64.00 | 1775.34 | 1181.87 | N.AV. | N.AV. |

Annexure - 5 (Para Reference 1.6.9.3)

Status of Cost-Sharing Projects

| Sl. No | Zonal Railways | Category of project* | Name of the project | Month and Year of sanction | Month and year of commencement of project | Physical progress as of March 2014 (in percentage) | Cumulative expenditure till March 2014 (₹ in crore) | Anticipated balance cost of Project (₹ in crore) | Target date of completion | |
|--------|----------------|----------------------|---|----------------------------|---|--|---|--|---------------------------|----------------------|
| | | | | | | | | | Original | Revised |
| 11 | | 1 | (5) Koderma - Tilaiya(68 Km) | 2001-02 | November, 2004 | 46.91 | 219.54 | 198.63 | N.AV. | N.AV. |
| 12 | NR | 1 | (1) Nangaldam- Talwara (83.74 Km) | 1981-82 | 1982-83 | 55.00 | 383.89 | 670.94 | N.AV. | Not Fixed |
| 13 | | 1 and 2 | (2) Rewari- Rohtak (81.26 Km) | 2003-04 | 2006-07 | 70.00 | 532.39 | 197.26 | 2011-12 | Completed |
| 14 | | 1 | (3) Jind- Sonapat (88.90 Km) | 2003-04 | 2006-07 | 65.00 | 544.86 | 103.53 | N.AV. | 30.09.14 |
| 15 | | 1 | (4) Chandigarh- Baddi (33.23 Km) | 2007-08 | 2008-09 | 0.00 | 0.00 | 327.95 | N.AV. | N.AV. |
| 16 | | 1 | (5) Deoband- Roorkee (27.45 Km) | 2007-08 | 2008-09 | 10.00 | 159.86 | 177.05 | 2012-13 | Not Fixed |
| 17 | | 1 | (6) Bhanupali- Bilaspur (63.1 Km) | 2008-09 | 2008-09 | 10.00 | 40.79 | 2926.25 | N.AV. | Not Fixed |
| 18 | | 1 | (7) Rohtak- Meham- Hansi (68.8 Km) | 2012-13 | 2012-13 | 0.00 | 8.50 | 287.00 | N.AV. | 31.03.17 |
| 19 | NWR | 1 | (1) Ratlam-Dungarpur via Banswara (176.47 km) | 2011-12 | Nov-11 | 1.00 | 22.10 | 2060.66 | May-16 | Not revised |
| 20 | | 1 | (2) Thaiyat Hamira - Sanu (58.5 km) | 2013-14 | yet to commence | 0.00 | 0.00 | 236.92 | not fixed | N.A. |
| 21 | SR | 1 | (4) Attipattu-Puttur | 2008-09 | N.AV. | 1.00 | 2.96 | 512.65 | Not fixed | NAP |
| 22 | SCR | 1 | (1) Bidar-Gulbarga | 1997-98 | 12/2003 | 65.00 | 520.61 | 323.54 | 3/31/2009 | 3/31/2014 |
| 23 | | 1 | (2) Cuddapah-Bangalore | 2008-09 | 04/2012 | 7.00 | 162.24 | 1887.76 | 3/31/2014 | 3/31/2016 |
| 24 | SECR | 1 | (1) Dallirajhara-Jagdarpur(235 Km) | 1995-96 | 1995-96 | 18.06 | 151.42 | 1144.67 | N.AV. | 31.10.2016(P hase 1) |

Annexure - 5 (Para Reference 1.6.9.3)

Status of Cost-Sharing Projects

| Sl. No | Zonal Railways | Category of project* | Name of the project | Month and Year of sanction | Month and year of commencement of project | Physical progress as of March 2014 (in percentage) | Cummulative expenditure till March 2014 (₹ in crore) | Anticipated balance cost of Project (₹ in crore) | Target date of completion | |
|--------|----------------|----------------------|---|----------------------------|---|---|---|---|---------------------------|------------|
| | | | | | | | | | Original | Revised |
| 25 | | 1 | (2) Wadsa-Gadchiroli(49.5 Km) | 2011-12 | 2011-12 | 0.00 | 0.56 | 231.84 | N.AV. | 31.12.2020 |
| 26 | SWR | 1 | (1) Bagalkot-kudachi (142Kms) | Apr-10 | May-12 | 2.00 | 40.03 | 946.27 | Not fixed | --- |
| 27 | | 1 | (2) Bangalore-Sathyamangalam (260 Kms) | 1997-98 | Work yet to be commenced | 0.00 | 0.68 | 1382.12 | Not fixed | --- |
| 28 | | 1 | (3) Bangalore-Hassan via Shrvanbelagola (166 kms) | 1996-97 | May-97 | 70.00 | 854.07 | 435.85 | Not fixed | --- |
| 29 | | 1 | (4) Kadur-Chickmagalur-Sakaleshpur (93Kms) | 1996-97 | Sep-96 | 49.00 | 345.80 | 543.77 | Not fixed | --- |
| 30 | | 1 and 2 | (5) Munirabad-Raichur (Giniger-Raichur (165 kms) | Apr-07 | Apr-08 | 15.00 | 101.50 | 1249.4 | Not fixed | -- |
| 31 | | 1 and 2 | (6) Rayadurga-Tumkur via Kalyandurga (206 kms) | Apr-07 | Aug-11 | 15.00 | 276.53 | 693.81 | Not fixed | --- |
| 32 | | 1 | (7) Shimoga-Harihar(78.66 Kms) | Apr-11 | Work yet to be commenced | 0.00 | 0.58 | 831.99 | Not fixed | --- |
| 33 | | 1 | (8) Tumkur-Chitradurga-Davanagere (199.7Kms) | Apr-11 | Work yet to be commenced | 0.00 | 0.63 | 1800.37 | Not fixed | --- |
| 34 | | 1 | (9) Whitefield-Kolar (52.90 Kms) | Apr-11 | Work yet to be commenced | 0.00 | 0.32 | 348.53 | Not fixed | --- |
| | Total | | | | | | 11676.027 | 30202.77 | | |

| Annexure - 5 (Para Reference 1.6.9.3) | | | | | | | | | | |
|---------------------------------------|----------------|----------------------|--|----------------------------|---|--|---|--|--|-------------|
| Status of Cost-Sharing Projects | | | | | | | | | | |
| Sl. No | Zonal Railways | Category of project* | Name of the project | Month and Year of sanction | Month and year of commencement of project | Physical progress as of March 2014 (in percentage) | Cumulative expenditure till March 2014 (₹ in crore) | Anticipated balance cost of Project (₹ in crore) | Target date of completion | |
| | | | | | | | | | Original | Revised |
| 1 | ER | 1 | Bardhaman-Katwa [51.52 km] with New Material Modification for Katwa-Bazarsau [30.59 km]- Doubling. Katwa[Dainhat]-Mateswar [34.4 km] Negum-Mangalkot [8.60 km] & Manteswar-Memari[35.6km]-NL | 2007-08 | 2009 | 50.00 | 225.81 | 1088.86 | 2011-12 | Not Revised |
| 2 | SR | 1 | Cuddalore-Salem via Vriddachalam- Gauge conversion with a new line between Chinnasalem and Kallakurichi | 1999-00 | N.A.V. | 93.00 | 266.66 | 404.20 | No target fixed | NAP |
| 3 | SER | 1 | Ranchi-Lohardanga with extension upto Tori | 1996-97 | N.A.V. | 80.00 | 375.00 | 324.01 | Initially not fixed when the MOU was signed with state government on 19.2.2002 the TDC was in a time span of 5 years | 31.12.15 |
| Total | | | | | | | 867.47 | 1817.07 | | |

| Annexure - 5 (Para Reference 1.6.9.3) | | | | | | | | | | |
|---------------------------------------|---|------------------------------|---|----------------------------|---|---|---|--|---------------------------|----------------------------------|
| Status of Cost-Sharing Projects | | | | | | | | | | |
| Sl.No | Zonal Railways | Category of project* | Name of the project | Month and Year of sanction | Month and year of commencement of project | Physical progress as of March 2014 (in percentage) | Cumulative expenditure till March 2014 (₹ in crore) | Anticipated balance cost of Project (₹ in crore) | Target date of completion | |
| | | | | | | | | | Original | Revised |
| 1 | SWR | 1 | Ramanagram-Mysore(91.50 kms) Project Code - 15534 / 91676 | Apr-07 | Aug-07 | 75.00 | 591.32 | 283.25 | Mar-13 | Apr-14 |
| | Total | 1 | | | N.AV. = 0 | Range=75% 0% = 0 <10% = 0 10% to 50% =0 Above 50%=1 | 591.32 | 283.25 | N.AV./Not fixed= 0 | N.AV. = 0 Revised = 0 |
| | Grand Total | 38 (NL-34,GC-3, DL-1) | Total length = 3551.67 kms. (NL - 3300.46, GC - 159.71 and DL - 91.50) | | | | 13134.82 | 32303.09 | | |
| Note : | Cost Sharing projects may be indicated by 1 and other project by 2. | | | | | | | | | |

Annexure - 6 (Para Reference 1.6.9.3)

Liabilities of Indian Railways on Cost-Sharing Projects

| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Cost of the project | | Share of Railways (₹ in crore)/Per cent | | | | Liabilities discharged by the railways | Balance liabilities to be discharged |
|-------|----------------|--|----------------------------|---|---------------------|----------------------------------|---|----------------|--|--|--|--------------------------------------|
| | | | | | Original | Revised | Original | | Revised | | | |
| | | | | | (₹ in crore) | (₹ in crore) | (₹ in crore) | Percentage (%) | (₹ in crore) | Percentage (%) | | |
| 1 | CR | (1)ANG-Beed-Parli Vajinath New BG line | 1995-96 | 1996 | 353.08 | 2820.00 | 176.54 | 50 | 1410 | 50 | 137.49 | 2486.08 |
| 2 | | (2)Wardha-Nanded (via Yavatmal-Pusad) (284 km) | 2008-09 | 2010 | 697.00 | 2500.00 | 418.20 | 60 | 1500 | 60 | 24.86 | 2432.68 |
| 3 | | (3)Belapur-Seawood-Uran Electrified Double Line. | 1996-97 | 1996 | 401.80 | 1814.48 | 132.59 | 33 | 604.83 | 33 | 165.18 | 1543.84 |
| 4 | ER | Dumka-Rampurhat (phase-II ofampurhat-Mandarhill via Dumka project) | 1995-96 | Ph-I 2000 Ph-II N.AV. | 154.00 | 512.46 (latest anticipated cost) | 51.33 (33.33 % on ₹ 154 crore) | 33 | 230.56 (50% on remaining i.e. 358.46 crore {₹ 512.46 crore - ₹ 51.33 crore}) | 33 | 190.64 | 39.92 |
| 5 | | (2)Deoghar-Dumka [72.25 km] | 1998-99 | N.AV. | 200.00 | 416 | 66.67 | 33.33 | 174.67 (50% on ₹ 216 crore + ₹ 416 crore - ₹ 200 crore)) | 50% of additional expenditure over and above ₹ 154 crore | 162.54 | 121.3 |

Annexure - 6 (Para Reference 1.6.9.3)

Liabilities of Indian Railways on Cost-Sharing Projects

| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Cost of the project | | Share of Railways (₹ in crore)/Per cent | | | | Liabilities discharged by the railways | Balance liabilities to be discharged |
|-------|----------------|---|----------------------------|---|---------------------|--------------|---|----------------|--------------|--|--|--------------------------------------|
| | | | | | Original | Revised | Original | | Revised | | | |
| | | | | | (₹ in crore) | (₹ in crore) | (₹ in crore) | Percentage (%) | (₹ in crore) | Percentage (%) | | |
| 6 | | (3)Hansdiha-Godda [30 km] | 2011-12 | Not yet started | 267.09 | Not revised | 133.55 | 50 | Not revised | 50% of additional expenditure over and above ₹ 200 crore | 0.87 | 132.68 |
| 7 | | (4)Bardhaman-Katwa [51.52 km] | 2007-08 | 2009 | 245.16 | Not revised | 122.58 | 50 | Not revised | Not revised | 103.23 | 19.35 |
| 8 | ECR | (1)Const. of Rly. Bridge over River Ganga at Monghyr. | 1997-98 | November, 2002 | 815.45 | 2361.87 | 531.57 | 65.8 | 1246.55 | 65.80 | 751.27 | 495.28 |
| 9 | | (2)Patna Ganga Bridge with linking between Patna & Hajipur. (19 KM) | 1997-98 | January, 2002 | 1366.75 | 2921.46 | 911.77 | 66.71 | 1681.36 | 66.71 | 1044.85 | 636.51 |
| 10 | | (3)Giridih- Koderma (Phase-I) 150 Km | 1996-97 | October, 2000 | 371.36 | 768.88 | 123.79 | 33 | 326.67 | 33 | 225.44 | 101.23 |
| 11 | | (4)Koderma - Ranchi (189 Km) | 1998-99 | February, 2002 | 1033.07 | 2957.21 | 344.36 | 33 | 1311.30 | 33 | 635.97 | 675.33 |
| 12 | | (5)Koderma - Tilaiya(68 Km) | 2001-02 | November, 2004 | 418.17 | 418.17 | 348.17 | 83.26 | Not revised | Not revised | 144.01 | 274.16 |
| 13 | NR | (1)Nangaldam-Talwara (83.74 Km) | 1981-82 | 1982-83 | 23.33 | 1036.78 | 0.00 | N.A.V. | N.A.V. | N.A.V. | 365.84 | 670.94 |

| Annexure - 6 (Para Reference 1.6.9.3) | | | | | | | | | | | | |
|--|----------------|--|----------------------------|---|---------------------|--------------|---|-----------------|--------------|----------------|---|---|
| Liabilities of Indian Railways on Cost-Sharing Projects | | | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Cost of the project | | Share of Railways (₹ in crore)/Per cent | | | | Liabilities discharged by the railways (₹ in crore) | Balance liabilities to be discharged (₹ in crore) |
| | | | | | Original | Revised | Original | | Revised | | | |
| | | | | | (₹ in crore) | (₹ in crore) | (₹ in crore) | Percent age (%) | (₹ in crore) | Percentage (%) | | |
| 14 | | (2)Rewari- Rohtak (81.26 Km) | 2003-04 | 2006-07 | 149.38 | 784.32 | 74.69 | 50 | 392.16 | 50 | 264.52 | 197.26 |
| 15 | | (3)Jind- Sonapat (88.90 Km) | 2003-04 | 2006-07 | 234.45 | 740.00 | 117.22 | 50 | 370.00 | 50 | 233.74 | 203.53 |
| 16 | | (4)Chandigarh- Baddi (33.23 Km) | 2007-08 | 2008-09 | 328.14 | 328.14 | 164.07 | 50 | 164.07 | 50 | 0.19 | 327.95 |
| 17 | | (5)Deoband- Roorkee (27.45 Km) | 2007-08 | 2008-09 | 160.01 | 336.92 | 80.01 | 50 | 168.46 | 50 | 77.97 | 177.05 |
| 18 | | (6)Bhanupali- Bilaspur (63.1 Km) | 2008-09 | 2008-09 | 1046.88 | 2966.98 | 1046.88 | 100 | 2225.25 | 75 | 28.75 | 2926.25 |
| 19 | | (7)Rohtak- Meham- Hansi (68.8 Km) | 2012-13 | 2012-13 | 287.00 | 755.54 | 143.50 | 50 | 377.77 | 50 | 0.50 | 286.50 |
| 20 | NWR | (1)Ratlam-Dungarpur via Banswara (176.47 km) | 2011-12 | Nov-11 | 2082.75 | 2920.65 | 1025.90 | 50 | 1460.00 | 50 | Nil | Not Applicable |
| 21 | | (2)Thaiyat Hamira - Sanu (58.5 km) | 2013-14 | Work yet to be commenced | 236.93 | 236.93 | 118.47 | 50 | Not Revised | Not Revised | work is to be commenced | work is to be commenced |
| 22 | SR | (1)Attipattu-Puttur - New line project | 2008-09 | NA | 527.37 | 527.37 | 263.69 | 50 | Not revised | Not revised | 2.95 | 260.74 |
| 23 | | (2)Cuddalore-Salem via Vriddachalam- Gauge conversion with a new line between Chinnasalem and Kallakurichi | 1999-00 | NA | 300.01 | 556.64 | 150.01 | 50 | 278.32 | 50 | 266.66 | Nil |

| Annexure - 6 (Para Reference 1.6.9.3) | | | | | | | | | | | | |
|---|----------------|---|----------------------------|---|---------------------|--------------|---|----------------|--------------|-----------------|---------------------------------------|--------------------------------------|
| Liabilities of Indian Railways on Cost-Sharing Projects | | | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Cost of the project | | Share of Railways (₹ in crore)/Per cent | | | | Liabilites discharged by the railways | Balance liabilities to be discharged |
| | | | | | Original | Revised | Original | | Revised | | | |
| | | | | | (₹ in crore) | (₹ in crore) | (₹ in crore) | Percentage (%) | (₹ in crore) | Per centage (%) | (₹ in crore) | (₹ in crore) |
| 24 | SCR | (1)Bidar-Gulbarga | 1997-98 | 12/2003 | 369.70 | 844.15 | 184.85 | 50 | 422.08 | 50 | 290.61 | 131.47 |
| 25 | | (2)Kadapa-Bangalore | 2008-09 | 04/2012 | 1000.23 | 2050.00 | 500.12 | 50 | 1025.00 | 50 | 46.38 | 978.62 |
| 26 | SER | (1)Ranchi-Lohardanga and extension upto Tori | 1996-97 | N.AV. | 147.00 | 699.01 | 71.28 | 33 | 120.00 | 50 | 151.00 | 323.91 |
| 27 | SECR | (1)Dallirajhara-Jagdarpur(235 Km)* | 1995-96 | 1995-96 | 1296.09 | N.AV. | 452.30 | 34.9 | N.A. | N.A. | 1.45 | 450.85 |
| 28 | | (2)Wadsa-Gadchiroli(49.5 Km) | 2011-12 | 2011-12 | 232.40 | N.AV. | 116.20 | 50 | N.A. | N.A. | 1.03 | 115.17 |
| 29 | SWR | (1)Bagalkot-kudachi (142Km) | Apr-10 | May-12 | 816.14 | 986.30 | 408.07 | 50 | 493.15 | 50 | 40.04 | 453.11 |
| 30 | | (2)Bangalore-Sathyamangalam (260 Km) | 1997-98 | Work yet to be commenced | 225.00 | 1382.78 | 225.00 | 100 | 627.35 | 45 | 0.68 | 626.67 |
| 31 | | (3)Bangalore-Hassan via Shrvanbelagola (166 km) | 1996-97 | May-97 | 412.91 | 1289.92 | 28.71 | 6.95 | 438.50 | 34 | 700.31 | 122.40 |
| 32 | | (4)Kadur-Chickmagalur-Sakaleshpur (93Km) | 1996-97 | Sep-96 | 157.00 | 889.57 | 157.00 | 100 | 426.74 | 48 | 249.00 | 177.74 |

| Annexure - 6 (Para Reference 1.6.9.3) | | | | | | | | | | | | |
|---|----------------|--|----------------------------|---|---------------------|-----------------|---|----------------|----------------|----------------|---------------------------------------|--------------------------------------|
| Liabilities of Indian Railways on Cost-Sharing Projects | | | | | | | | | | | | |
| Sl.No | Zonal Railways | Name of the project | Month and Year of sanction | Month and year of commencement of project | Cost of the project | | Share of Railways (₹ in crore)/Per cent | | | | Liabilites discharged by the railways | Balance liabilities to be discharged |
| | | | | | Original | Revised | Original | | Revised | | | |
| | | | | | (₹ in crore) | (₹ in crore) | (₹ in crore) | Percentage (%) | (₹ in crore) | Percentage (%) | (₹ in crore) | (₹ in crore) |
| 33 | | (6)Munirabad-Raichur (165 km) SWR Portion | Apr-07 | Apr-08 | 1224.27 | 1350.91 | 612.13 | 50 | 675.45 | 50 | 101.50 | 573.95 |
| 34 | | (7)Rayadurga-Tumkur via Kalyandurga (206 km) | Apr-07 | Aug-11 | 857.31 | 970.34 | 428.65 | 50 | 485.17 | 50 | 247.17 | 238.00 |
| 35 | | (8)Shimoga-Harihar(78.66 Km) | Apr-11 | Work yet to be commenced | 562.74 | 832.57 | 268.77 | 48 | 364.81 | 44 | 0.58 | 364.23 |
| 36 | | (9)Tumkur-Chitradurga-Davanagere (199.7Kms) | Apr-11 | Work yet to be commenced | 913.00 | 1801.01 | 427.97 | 47 | 838.38 | 47 | 0.63 | 837.75 |
| 37 | | (10)Whitefield-Kolar (52.90 Km) | Apr-11 | Work yet to be commenced | 341.05 | 348.85 | 170.52 | 50 | 174.43 | 50 | 0.32 | 174.11 |
| 38 | | (11)Ramanagram-Mysore(91.50 km) | Apr-07 | Aug-07 | 343.18 | 874.57 | 113.25 | 33 | 328.43 | 38 | 307.83 | 20.60 |
| | Total | No. of Projects in 10 zones=38 | | | 20597.20 | 40673.84 | 10659.04 | | 19936.2 | | 6966.00 | 18873.20 |
| Note- | 1 | ECoR, NCR, NER, NFR, WR and WCR have NIL projects, therefore position of remaining 10 zones has been given in the above table. | | | | | | | | | | |
| | 2 | Original Cost of Nangaldam and Talwara Project of NR excluds cost of land, earthwork and wooden sleeper to be borne by HP State Govt. | | | | | | | | | | |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|--|----------------|--|---|---|--|-----------------------|---|
| Status of Acquisition of land of selected Ongoing Projects | | | | | | | |
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 1 | CR | (1) Ahmednagar-Parli Vajjnath | 1996 | 1507.78 | 1256.05 | 16.7 | Land acquisition process could not be done due to non expediting of acquisition process |
| 2 | | (2) Wardha-Nanded (via Yavatmal-Pusad) (284km) | 2010 | 1528.17 | 126.06 | 91.75 | Delay in submission of land acquisition proposal. Insufficient fund allotment. |
| 3 | | (3) Belapur-Seawood-Uran Electrified Double line. | 1997 | 188 | 153 | 18.62 | Land yet to be acquired by CIDCO |
| 4 | ECoR | (1) Khurda Road-Bolangir New Line (289 Kms) | 1994-95 | 2659.594 | 642.026 | 75.86 | Land not handed over by State Govt. |
| 5 | | (2) Talcher - Bimlagarh (154 Kms) | 2003-04 | 747.175 | 72.25 | 90.33 | Clearance pending for Forest Land. |
| 6 | ECR | (1) Const. of Rly. Bridge over River Ganga at Munger | Nov, 2002 | 377.02 | 358.89 | 4.81 | Not furnished |
| 7 | | (2) Patna Ganga Bridge with linking between Patna & Hajipur. (19 KM) | January, 2002 | 470.12 | 472.41 | -0.49 | Temporary land acquired for stacking of materials |
| 8 | | (3) Giridih- Koderma (Phase-I) 150 Km | October, 2000 | 2193.54 | 1455.62 | 33.64 | Not furnished |
| 9 | | (4) Koderma - Ranchi (189 Km) | 1. PhaseI- Feb.2002 2. PhaseII- Feb.2002 3. PhaseIII- | 3231.97 | 2621.54 | 18.89 | Not furnished |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|--|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 10 | | (5) Koderma - Tilaiya (68 Km) | November, 2004 | 350.33 | 71.23 | 79.67 | Not furnished |
| 11 | ER | Dumka-Rampurhat (Phase-II of Rampurhat-Mandarhill via Dumka project [130 km]) | Not made available | 822.87 | 822.87 | No shortfall | Not applicable |
| 12 | | (2) Deoghar-Dumka [72.25 km] | NA | 791.34 | 787.90 | 1% | State Government not yet handed over the land till date (August,2014) |
| 13 | | (3) Hansdiha-Godda [30 km] | Not yet started | 146 | 0 | 100% | The detailed estimate not yet sanctioned |
| 14 | | Rampurhat-Muraroi MM (28.48 km) 3rd line | Not yet started | nil | not applicable | nil | not applicable |
| 15 | NCR | (1) Agra-Etawah | 2000 | 525.71 | 520.64 | 0.96% | land initially left over for acquisition for which a fresh process has been initiated for acquisition as additional land of 5.0661 hectares. |
| 16 | | (2) Bhind-Etawah (Part of Guna-Etawah Project) | Jun-05 | 231.662 | 208.146 | 10.15% | Involvement of 23.516 hectares of forest and Wild Life Sanctuary land which is under advance stage of approval and transferred to Railways. |
| 17 | NFR | (1) Bogibeel Bridge with linking Lines | 1997-98 | 505.94 | 505.994 | Nil | No delay |
| 18 | | (2) New Mainaguri-Jogighopa | 2000-01 | 1064.104 | 954.679 | 10.28 | Land is yet to be handed over by the States of Assam & West Bengal. |
| 19 | NER | (2) Maharajgang-Masarakh-Rewa Ghat | 2008 | 132.64 | 117.81 | 11.18 | not transfer by state govt. |
| 20 | NR | (1) Nangaldam- Talwara (83.74 Km) | 1982-83 | N.M.A. | N.M.A. | NA | NA |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|--|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 21 | | (2) USBRL | 1995-96 | N.M.A. | N.M.A. | NA | NA |
| 22 | | (3) Rewari- Rohtak (81.26 Km) | 2006-07 | 294.00 | 294.00 | nil | NA |
| 23 | | (4) Jind- Sonapat (88.90 Km) | 2006-07 | N.M.A. | N.M.A. | NA | NA |
| 24 | | (5) Chandigarh- Baddi (33.23 Km) | 2008-09 | N.M.A. | N.M.A. | NA | NA |
| 25 | | (6) Deoband- Roorkee (27.45 Km) | 2008-09 | N.M.A. | N.M.A. | NA | NA |
| 26 | | (7) Bhanupali- Bilaspur (63.1 Km) | 2008-09 | N.M.A. | N.M.A. | NA | NA |
| 27 | | (8) Rohtak- Meham-Hansi (68.8 Km) | 2012-13 | 360.70 | 0.00 | 100.00 | Payment arranged by state govt. and award awaited. |
| 28 | NWR | (1) Ratlam-Dungarpur via Banswara (176.47 km) | Nov-11 | 1699.93 | 118.08 | 93.05 | Land is being acquired by the State Govt.and delay in acquiring land is on the part of State Govt. |
| 29 | | (2) Thaiyat Hamira - Sanu (58.5 km) | yet to commence | 380.67 | Nil | 100 | Land acquisition work has been started on 10.03.2014 by Railway Administration. |
| 30 | SCR | (1) Nandyal-Yerraguntla | 02/2003 | 679.56 | 669.914 | 1.42 | Land acquisition under process |
| 31 | | (2) Peddapalli-Nizamabad(ph.II&III) | 08/1994 | 589.70 | 589.70 | 0 | Proposal made for additional land |
| 32 | | (3) Jaggayapeta-Mellacheruvu | 03/2007 | 240.823 | 110.01 | 54.32 | Land acquisition under process |
| 33 | | (4) Kadapa-Bangalore(Phase-I) | 04/2012 | 126.00 | 120.00 | 4.76 | Balance Land acquisition under process |
| 34 | | (5) Bidar-Gulbarga | 12/2003 | 778 | 701 | 9.90 | Forest land involved and under process |
| 35 | SECR | (1) Dallirajhara-Jagdarpur(235 Km) | 1995-96 | 1554.22 | 614.14 | 60.49% | Due to Stage-II clearance from MOEF/NDLS in Ph-I and Joint survey with State Administration is going on. |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|--|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 36 | | (2) Wadsa-Gadchiroli(49.5 Km) | 2011-12 | 278.649 | 0 | 100% | Detailed Estimate is still to be sanctioned, |
| 37 | SER | (1) Bowaichandi-Arambagh (31 km) | N.AV. | 490 | 126.66 | 74.15 | Paucity of Fund |
| 38 | | (3) Tamluk-Digha, Deshpran-Nandigram with material modification for Kanthi-Egra (26.2 km), Nandakumar-Bolaipanda (27 km) - new line & Nandigram - Kandiamari (Nayachar) (7 km) - new line | N.AV. | N.AV. | N.AV. | - | N.AV. |
| 39 | SR | (1) Angamali-Sabarimala | 11/2006 | 517.000 | 23.170 | 95.52 | Final decision regarding land acquisition and cost sharing of the project with State government yet to be taken |
| 40 | | (2) Tindivanam - Nagari | N.AV. | 647.190 | 1.8932 | 99.71 | LA proceedings were first initiated by the railway administration only during June 2010 with a delay of 23 months. |
| 41 | | (3) Tindivanam - Tiruvannamalai | N.AV. | 197.240 | Nil | 100.00 | LA proceedings initiated during June 2010 after a delay of 23 months from the date of sanction of detailed estimate (07/2008). |
| 42 | | (4) Erode - Palani | Work frozen by RB | 446.000 | Work frozen by RB | Not applicable | Not applicable |
| 43 | | (5) Attipattu-Puttur | Work not taken up yet | 323.760 | Nil | 100.00 | Work is yet to commence since RB is yet to take a decision whether to proceed with the project or not in view of the back out of M/s.EPL to share the cost of the project. |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|--|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 44 | SWR | (1) Bagalkot-kudachi (142Kms) | May-12 | 991.90 | 154.66 | 84.41 | Land is yet to be handed over by SLAO and due to implementaion of New Land Acqusion Act 2013 |
| 45 | | (2) Bangalore-Sathyamangalam (260 Kms) | Work yet to be commeced | 736.84 | 0.00 | 100.00 | Non-clearance by Central Empowered Committee and other Authoriries |
| 46 | | (3) Bangalore-Hassan via Shrvanbelagola (166 kms) | May-97 | 676.92 | 620.65 | 8.31 | Due to implemetation of New Land Acqusion Act 2013 |
| 47 | | (4) Hubli-Ankola (167 kms) | Jul-97 | 805.00 | 80.00 | 90.06 | Non-clearance by Central Empowered Committee and other Authoriries |
| 48 | | (5) Kadur-Chickmagalur-Sakaleshpur (93Kms) | Sep-96 | 642.51 | 281.78 | 56.14 | Land is yet to be handed over by SLAO and due to implementaion of New Land Acqusion Act 2013 |
| 49 | | (6) Munirabad-Raichur (165 kms) | Apr-08 | 898.78 | 433.60 | 51.76 | Land is yet to be handed over by SLAO and due to implemetation of Land Acqusion Act 2013 |
| 50 | | (7) Rayadurga-Tumkur via Kalyandurga (206 kms) | Aug-11 | 543.72 | 19.43 | 96.43 | Land is yet to be handed over by SLAO and due to implemetation of Land Acqusion Act 2013 |
| 51 | | (8) Shimoga-Harihar(78.66 Kms) | Work yet to be commeced | 488.26 | 0.00 | 100.00 | Land is yet to be handed over by SLAO and due to implemetation of Land Acqusion Act 2013 |
| 52 | | (9) Tumkur-Chitradurga-Davanagere (200Kms) | Work yet to be commeced | 1198.78 | 0.00 | 100.00 | Land is yet to be handed over by SLAO and due to implemetation of Land Acqusion Act |
| 53 | | (10) Whitefield-Kolar (52.90 Kms) | Work yet to be commeced | 336.84 | 0.00 | 100.00 | Land is yet to be handed over by SLAO and due to implemetation of Land Acqusion Act 2013 |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|--|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 54 | WCR | (1) LAR-SGRL | Jun-02 | 2778.31 | 1160.159 | 58.24% | <ul style="list-style-type: none"> ● Due to delay in finalisation of land cases by Revenue Department and delay in transfer of forest land between -Mawai-KHJB. ● KHJB-Panna section FLS under Process, ● Panna -Satna section FLS done detailed estimate under process ● Rewa-Sidhi Detailed estimate partly sanctioned, (Land & earthwork). ● Sidhi-Slingrauli:- Detailed Estimate sent to Railway Board on 10.7.13 (as per PCDO/PCE/March 2014 . |
| 55 | | (2) RMA-BPL | Nov-05 | 1789.84 | 835.00 | 53.35% | Due to delay in finalisation of land cases by Revenue department and due to paucity of fund. |
| 56 | WR | (1) Chhotaudepur-Dhar | Aug-09 | 1015 | 190.394 | 81.24% | Due to Tribal Area, villagers are opposing land acquisition. |
| GAUGE CONVERSION | | | | | | | |
| 1 | EC R | (1) Sakri-Laukha bazar- Nirmali-Saharsa- Forbesganj(206.06KM) * | December, 2006 | Acquisition of Land not involved. | | | |
| 2 | | (2) JayNagar - Darbhanga- Narkatiaganj (268 KM) | May, 2002 | | | | |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|---|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 3 | ER | (1) Bardhaman-Katwa [51.52 km] with New Material Modification for Katwa-Bazarsau [30.59 km]- Doubling. Katwa[Dainhat]-Mateswar [34.4 km]Negum-Mangalkot [8.60 km] & Manteswar-Memari[35.6km]-NL | 2009 | 263.57 | 0 | 100% | Not Applicable Land acquisition not yet been started |
| 4 | NCR | (1) Dholpur-Sirmutra | Tender under finalisation | 255 | under process | 100% | Proposals has been sent to Rajasthan state govt. |
| 5 | NFR | (1) Lumding- Silchar including alignment between Migrendisa-Ditokchera and extension from Badarpur to Baraigram, M.M Baraigram- Dulabcherra (29.4 km) and Karimganj | 1996-97 | 614.356 | 580.831 | 5.46 | Brail Forest Land is yet to be handed over by the States of Assam. |
| 6 | | (2) Rangia-Murkongselek along with linked fingers (510.33 km) | 2003-04 | 57.72 | 36.84 | 36.175 | Land is yet to be acquired from the District Administration of Sonitpur Distt. of the State of Assam. |
| 7 | | (3) Katihar- Jogbani (108 km) & Barsoi-Radhikapur (54.26 km), M.M Raiganj- Dalkhola (43.43 km) NL | 1998-99 | 304.43 | 17.11 | 94.38* | Due to fund problem. |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|--|--|--|---|------------------------------|--|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 8 | NER | (5) Aunrihar-Jaunpur | 2004 | NIL | Not furnished | Not furnished | Not furnished |
| 9 | NWR | (1) Jaipur-Ringus-Churu & Sikar-Loharu (320.04 km) | Mar-11 | 24.16 | Nil | 100 | Not made Available |
| 10 | | (2) Suratpara-Hanumangarh-Sri Ganganagar (240.95 km) | Aug-09 | 11.88 | Nil | 100 | i) for 0.239 hectares, new proposal under 2013 new Act was submitted in place of proposal under Act-1894 (ii) The issue regarding Land Acquisition of 8.3958 hectares at Rajgarh was pending (as on 31.03.2014) with SDM, Rajgarh. (iii) For acquisition of land measuring 3.248 hectares at 3KNJ, the case is pending in the Hon'ble High Court, Jodhpur. |
| 11 | SCR | (1) Akola-Khandwa | Yet to commence | 33.17 | 0 | 100 | Land acquisition under process |
| * Not ascertainable as no clear records are available due to frequent change of field offices. | | | | | | | |
| 12 | SECR | (1) Jabalpur-Gondia incl. Balaghat-Katangi(285 km) | 1996-97 | 544.55 | 395.904 | 27.29% | Due to non clearance of forest land from MOEF/NDLS & due to litigations, due to fund shortage. |
| 13 | | (2) Chhindwara-Nagpur | 2005-06 | 299.664 | 295.091 | 1.52% | Acquisition is in progress |
| 14 | SER | (1) Ranchi-Lohardanga | N.A.V. | N.A.V. | N.A.V. | - | Not furnished |
| | | | N.A.V. | 386.4 | 386.4 | 0.00 | Not furnished |
| 15 | | (2) Bankura - Damodar Valley | N.A.V. | N.A.V. | N.A.V. | - | Not furnished |
| | | | N.A.V. | 322 | 290.54 | 9.77 | Not furnished |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|--|
| Status of Acquisition of land of selected Ongoing Projects | | | | | | | |
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| | | | N.AV. | 798.075 | 477.69 | 40.14 | Not furnished |
| | | | N.AV. | 642.5 | 0 | 100.00 | Not furnished |
| | | | N.AV. | 323.7 | 0 | 100.00 | Not furnished |
| | | | N.AV. | 104 | 0 | 100.00 | Not furnished |
| 16 | SR | (1) Quilon-Tirunelveli-Tiruchendur & Tenkasi-Virudhunagar | N.AV. | 83.510 | 0.1431 | 99.83 | Originally at the time of Preliminary Engineering and Traffic survey, the detailed estimate for the project has been prepared based on rough assessment only. However, during execution, the land was acquired based on the actual requirement of Final Location survey. Hence there was huge savings. |
| 17 | | (2) Cuddalore-Salem via Vriddachalam- Gauge conversion with a new line between Chinnasalem and Kallakurichi | N.AV. | 65.740 | 48.3944 | 26.39 | Work is in progress in Chinnasalem & Kallakurichi New Line section in which the assessed requirement is 45.14 hectares |
| 18 | WR | Ratlam-Mhow-Khandwa-Akola | Mar-11 | 69.56 | 6.21 | 91.07% | Award pending with District Magistrate |
| DOUBLING | | | | | | | |
| 1 | CR | Wardha- Sewagram-Nagpur 3rd line | Not commenced | 2.65 | 0 | 100 | A proposal for acquisition of land was submitted to collector in july 2014. |
| 2 | | Panvel - Pen | 2008 | 22.5654 | 19.5894 | 13.18 | Delay on account of State Government of maharashtra |
| 3 | | Pen - Roha | 2008 | 24.1083 | 20.6414 | 14.38 | -do- |

| Status of Acquisition of land of selected Ongoing Projects | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|---|
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 4 | ECOR | (1) Jharsuguda - Rengali Doubling (25.60 Kms) | 2005-06 | 48.502 | 23.229 | 52.10 | Clearance pending for Forest Land and Govt. Land. |
| 5 | | (2) Khurda Road - Barang 3rd Line (35 km) | 2003-04 | NIL | NIL | NIL | Not applicable |
| 6 | | (3) Rajathgarh - Barang doubling (27 km) | 1999-00 | 5.36 | 5.36 | NIL | Not applicable |
| 7 | EC R | (1) Garhwa Road - Ramna | Yet to commence | Acquisition of Land not involved. | | | |
| 8 | | (4) HJP - Ramdaualu Nagar (47.72 k.m.) | August, 2013 | | | | |
| 9 | ER | (1) Pirpanti-Bhagalpur (59.06 km) | 2013 | 2.435 | 0 | Not furnished | Although Detailed Estimate sanctioned FLS now in progress |
| 10 | | (2) Tinpahar-Sahibganj [37.81 km] as Ph-1 of doubling of Tinpahar-Bhagalpur | 2011 | 4 | Land file not available | Not furnished | Not Applicable |
| 11 | | (3) Sahibganj-Pirpaniti (10.45 km) | 2012 | 0 | 0 | Not furnished | Not Applicable |
| 12 | | (4) Nabadwipdham-Patuli | 2011 | 2 | Land file not available | Not furnished | Not Applicable |
| 13 | | (5) Sainthia-Tarapith - 3rd line | 2013 | 11.66 | Land file not available | Not furnished | Not Applicable |
| 14 | | (6) Tarapith- Rampurhat 3rd line | Not yet started | 3.5 | Land file not available | Not furnished | Not Applicable |
| 15 | NR | (1) Utratia-Zafrabad doubling of balance 148 km section with MMs for Raibareli-akbarganj (46.9 km) and Sultanpur-Amethi (19.22 km) with new MM of Sultanpur-Kadipur(38.7 km)- new lines | 2007-08 | 23.41 | 0.00 | 100.00 | No Land was aquired in Doubling-balance 148 km between ZBD-UTR till 31st March 2014 |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|---|--|--|---|------------------------------|--|
| Status of Acquisition of land of selected Ongoing Projects | | | | | | | |
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 16 | | (2) NDLS-TKJ (5th & 6th line) | 2002-03 | N.M.A. | N.M.A. | NA | NA |
| 17 | SCR | Kazipet-Vijayawada- 3rd line(Phase 1) | Yet to commence | 3.5 | 0 | 100 | Land acquisition yet to be initiated |
| 18 | SER | Goelkera-Monoharpur 3rd line | -- | NA | 0 | 0 | -- |
| 19 | | Sini-Adityapur | -- | NA | 0 | 0 | -- |
| 20 | SECR | (1) Salka Road-Khongsara-Patch doubling(26 km) | 2005-06 | 1.436 | 0 | 100% | Stage-II clearance is awaited form MOEF/NDLS |
| 21 | | (2) Khodri-Anuppur, with flyover at Bilaspur(61.6 km) | 2006-07 | 55.126 | 13.961 | 74.67% | Clearance is awaited from MOEF/NDLS |
| 22 | | (3) Champa-Jharsuguda-3rd line(165 km) | 2008-09 | 0.00 | 0 | 0 | NA |
| 23 | SR | (1) TJ-GOC Doubling with Bye pass line before Golden rock | 12/2013 | 2.000 | Nil | 100.00 | The work was handed over to RVNL during January 2014 and detailed estimate sanctioned during April 2014. Work is yet to commence |
| 24 | | (2) Kankanadi-Panamur Patch Doubling | 01/2009 | 8.300 | Nil | 100.00 | Scope of work is under revision |
| 25 | SWR | (1) Birur-Shivani (28.67 kms) | Nov-10 | 23.89 | 10.52 | 55.96 | Land is yet to be handed over by SLAO 2013 |
| 26 | | (2) Hosadurga Road-Chickajajur (28.89 kms) | Nov-12 | 47.77 | 0.00 | 100.00 | Land is yet to be handed over by SLAO and due to implemetation of Land Acquisition Act 2013 |
| 27 | | (4) Ramanagram-Mysore(91.50 kms) | Aug-07 | 68.42 | 62.35 | 8.87 | Land is yet to be handed over by SLAO and additional land required |

| Annexure - 7 (Para Reference 1.6.11) | | | | | | | |
|---|-----------------------|-----------------------------|--|--|---|------------------------------|--|
| Status of Acquisition of land of selected Ongoing Projects | | | | | | | |
| Sl.No. | Zonal Railways | Name of the Projects | Month and Year of commencement of works | Total land to be acquired (in hectares) | Land actually acquired till March 2014 | Shortfall in per cent | Reasons for shortfall |
| 28 | WCR | (1) BPL-BINA-3DR LINE | Oct-09 | Not required | Nil | Nil | Nil |
| 29 | | (2) BINA-KOTA | Oct-12 | 10.00 | Nil | 100% | Work not getting hampered due to land acquisition, since the acquisition is in small patches at some location. |
| 30 | WR | (1) Udhna-Jalgaon | Feb-10 | Nil | Nil | Not Applicable | Not Applicable |
| 31 | | (2) Viramgam-Surendranagar | Jun-12 | Nil | Nil | Not Applicable | Not Applicable |
| | | | | 45554.72 | 20982.16 | Range 0.96% to 100% | |
| Note 1 - No case of Gauge Conversion over CR, ECoR, NR, SWR, WCR. | | | | | | | |
| Note 2 - No case of Doubling over NCR, NFR, NWR. | | | | | | | |
| *Note 3 - Delay was calculated by audit from the commencement of the work. | | | | | | | |
| NA denotes not applicable | | | | | | | |

| ANNEXURE – I (REF. PARA 2.1) | | | | | |
|---|----------------|---|-----------------------------|---|--------------|
| EXPENDITURE BOOKED FOR WORKS CONTRACTS DURING THE PERIOD 2011-14 ON ALL ZONAL RAILWAYS | | | | | |
| ₹ in crore | | | | | |
| Zonal Railway | Year | Open Line | | Construction (PU-03 under Grant No. 16 for all sources viz CAP, DRF, DF etc) | Total |
| | | PU-32 in Grant No. 04 | PU-3 in Demand No 16 | PU-3 in Demand No 16 | |
| 1 | 2 | 3 | 4 | 5 | 6 |
| IR | 2011-12 | 1216.5 | 3979.37 | 6576.08 | 11771.95 |
| | 2012-13 | 1267.62 | 4391.52 | 7031.37 | 12690.51 |
| | 2013-14 | 1425.19 | 4766.4 | 8374.05 | 14565.64 |
| | Total | 3909.31 | 13137.29 | 21981.51 | 39028.11 |
| Does not include figures pertaining to Metro Railway and Production Units | | | | | |
| PU 3 - Demand No 16 | | Records Payment to Contractors and others for Engineering works or supply and erection contracts etc. | | | |
| PU 32 - Revenue grants | | Records Contractual payments on works contracts and maintenance contracts on Open Line | | | |

| ANNEXURE II (REF. PARA 2.2.1.2) | | | | | | | | |
|--|--------------------|------------------------------|--|--|--|---|---|---|
| LEVEL OF PARTICIPATION IN TENDERS | | | | | | | | |
| Sl. No. | Zonal Rlys. | No of tenders checked | Number of tenders with single bid | Number of tenders with two bids | Number of tenders with three bids | Number of tenders with four bids | No. of tender with five bids and above | Percentage of bids with two or less offers |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| 1 | CR | 76 | 14 | 16 | 12 | 9 | 25 | 39 |
| 2 | ECR | 78 | 26 | 24 | 13 | 1 | 14 | 64 |
| 3 | WCR | 68 | 26 | 22 | 9 | 5 | 6 | 71 |
| 4 | SCR | 78 | 5 | 18 | 18 | 12 | 25 | 29 |
| 5 | ER | 78 | 23 | 24 | 14 | 4 | 13 | 60 |
| 6 | NR | 72 | 15 | 20 | 10 | 6 | 21 | 48 |
| 7 | NFR | 78 | 6 | 19 | 19 | 11 | 19 | 32 |
| 8 | NWR | 75 | 22 | 24 | 13 | 4 | 12 | 61 |
| 9 | NER | 66 | 19 | 19 | 7 | 8 | 13 | 0 |
| 10 | SR | 78 | 28 | 19 | 12 | 7 | 12 | 60 |
| 11 | SER | 78 | 23 | 19 | 12 | 15 | 9 | 54 |
| 12 | SWR | 78 | 23 | 18 | 12 | 13 | 12 | 53 |
| 13 | WR | 78 | 13 | 21 | 17 | 13 | 14 | 44 |
| 14 | NCR | 78 | 20 | 26 | 13 | 5 | 14 | 59 |
| 15 | ECOR | 78 | 22 | 19 | 17 | 9 | 11 | 53 |
| 16 | SECR | 78 | 21 | 17 | 19 | 9 | 12 | 49 |
| | Total | 1215 | 306 | 325 | 217 | 131 | 236 | 52 |
| | %age | | 25 | 27 | 18 | 11 | 23 | |

| ANNEXURE- III (REF. PARA 2.2.1.3) | | | | | | | | | | | | | | | | | |
|---|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|------|-------|-------------------|
| DISCHARGED TENDERS | | | | | | | | | | | | | | | | | |
| Sl. No. | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Total/ Average |
| Zonal Railways | CR | ECOR | ECR | ER | NCR | NER | NFR | NR | NWR | SCR | SECR | SER | SR | SWR | WCR | WR | |
| Total Number of Tenders discharged during 2011-14 | 43 | 102 | 18 | 68 | 58 | 7 | 13 | 170 | 69 | 28 | 134 | 46 | 90 | 119 | 126 | 70 | 1161 |
| Tenders examined in Audit | 25 | 54 | 14 | 34 | 28 | 7 | 13 | 44 | 65 | 28 | 66 | 41 | 90 | 56 | 33 | 49 | 647 |
| Number of cases retendered | 5 | 37 | 11 | 23 | 15 | 7 | 8 | 28 | 46 | 12 | 44 | 19 | 29 | 27 | 11 | 21 | 343 |
| Number of days lost in cases retendered | 1985 | 8128 | 4193 | 4683 | 3833 | 1024 | 1157 | 6074 | 11605 | 2048 | 8912 | 4157 | 8661 | 5078 | 3015 | 10913 | 5342 |
| Number of cases not retendered | 20 | 17 | 3 | 11 | 12 | 0 | 5 | 16 | 18 | 15 | 21 | 21 | 61 | 27 | 20 | 28 | 295 |
| Average Delay in retendering upto 31/3/2014 (days) | 605 | 351 | 84 | 268 | 278 | 0 | 662 | 460 | 432 | 293 | 498 | 390 | 555 | 410 | 182 | 273 | 359 |
| Discharge due to withdrawal of offer of L1 | 2 | 2 | 0 | 2 | 1 | 1 | 2 | 2 | 6 | 4 | 5 | 1 | 7 | 9 | 3 | 2 | 49 |
| Discharge due to work not required | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 0 | 2 | 2 | 0 | 9 |
| Discharge due to change in scope of work/funds not available/site or drawings not available etc., | 3 | 11 | 2 | 3 | 6 | 0 | 0 | 12 | 9 | 8 | 8 | 6 | 15 | 10 | 13 | 20 | 126 |
| Discharge due to high rates | 7 | 19 | 5 | 10 | 7 | 2 | 2 | 15 | 25 | 6 | 38 | 14 | 47 | 18 | 11 | 17 | 243 |
| Discharge due to tenderer not qualified or eligible | 4 | 21 | 7 | 12 | 12 | 2 | 8 | 14 | 19 | 7 | 4 | 18 | 18 | 12 | 4 | 9 | 171 |

| | | | | | | | | | | | | | | | | | |
|--|------|-------|------|------|------|---|------|------|-------|------|------|-------|-------|------|------|------|--------|
| Discharge due to Single offer/Insufficient response | 2 | 1 | 0 | 7 | 0 | 2 | 0 | 1 | 4 | 2 | 4 | 1 | 3 | 5 | 0 | 1 | 33 |
| Discharge due to reason not available | 7 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 16 |
| Savings in retendering due to high rates | 2 | 10 | 1 | 3 | 3 | 0 | 2 | 5 | 14 | 2 | 3 | 5 | 7 | 4 | 5 | 2 | 68 |
| | 0.44 | 25.14 | 1.13 | 0.94 | 1.57 | 0 | 2.71 | 3.06 | 16.54 | 1.9 | 15.8 | 19.27 | 30.12 | 0.98 | 2.31 | 0.57 | 122.48 |
| Excess expenditure on retendering due to high rates | 1 | 4 | 1 | 2 | 1 | 0 | 0 | 6 | 15 | 1 | 8 | 2 | 7 | 4 | 0 | 0 | 52 |
| | 0.26 | 2.7 | 0.11 | 0.42 | 1.14 | 0 | 0 | 3.47 | 17.31 | 0.42 | 9.52 | 3.55 | 6.85 | 4.54 | 0 | 0 | 50.29 |

ANNEXURE IV (REF. PARA 2.3.1)

VARIATION IN QUANTITIES/OPERATION OF NEW ITEMS DURING EXECUTION

| Sl. No. | Zonal Railways | No. of tenders checked | No. of contracts with variations | Total Value of contracts with variations | Nos. items originally operated in contracts | Nos. of items with variations beyond 25 percent | Value of Excess | Percentage of excess | Value of Savings | Percentage of savings | Nos. of new items operated | Value of new items | Percentage of new items operated | Revised Value of agreement after variations | Amount of revised PG to be collected |
|---------|----------------|------------------------|----------------------------------|--|---|---|-----------------|----------------------|------------------|-----------------------|----------------------------|--------------------|----------------------------------|---|--------------------------------------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 1 | CR | 76 | 37 | 127.25 | 3485 | 1546 | 29.37 | 23.08 | 20.94 | 16.45 | 463 | 10.42 | 35.48 | 146.12 | 2334216 |
| 2 | ECR | 78 | 7 | 63.99 | 311 | 148 | 9.56 | 14.94 | 0.73 | 1.14 | 0 | 0 | 0 | 72.82 | 4498113 |
| 3 | WCR | 68 | 2 | 2.07 | 56 | 32 | 0.34 | 16.43 | 0.35 | 16.91 | 18 | 0.18 | 55.09 | 2.70 | 318322.4 |
| 4 | SCR | 78 | 45 | 227.76 | 3415 | 717 | 54.45 | 23.91 | 28.02 | 12.3 | 188 | 3.5 | 6.43 | 257.6 | 8087461 |
| 5 | ER | 78 | 31 | 73.95 | 3091 | 1460 | 15.17 | 20.51 | 13.6 | 18.39 | 212 | 0.84 | 6.86 | 78.98 | 0 |
| 6 | NR | 72 | 23 | 58.21 | 1151 | 410 | 7.95 | 13.66 | 4.49 | 7.71 | 61 | 1.12 | 14.09 | 62.8 | 917831 |
| 7 | NFR | 78 | 31 | 183.85 | 1865 | 727 | 65.5 | 35.63 | 17.63 | 9.59 | 354 | 15.11 | 23.07 | 245.5 | 21634098 |
| 8 | NWR | 75 | 39 | 178.2 | 1940 | 1216 | 45.87 | 25.74 | 29.79 | 16.72 | 474 | 4.67 | 10.18 | 198.9 | 115907 |
| 9 | NER | 66 | 10 | 43.23 | 736 | 628 | 12.73 | 29.45 | 9.55 | 22.09 | 32 | 2.39 | 18.77 | 48.77 | 0 |
| 10 | SR | 78 | 48 | 158.17 | 2716 | 310 | 16.76 | 10.6 | 4.68 | 2.96 | 103 | 0.9 | 5.37 | 171.15 | 6493542 |
| 11 | SER | 78 | 26 | 192.07 | 1162 | 516 | 28.67 | 22.31 | 17.96 | 20.62 | 7 | 0.15 | 0.25 | 192.07 | 1127769 |
| 12 | SWR | 78 | 21 | 133.14 | 1505 | 321 | 39.42 | 29.61 | 13.98 | 10.5 | 9 | 0.2 | 0.51 | 158.78 | 35929 |
| 13 | WR | 78 | 25 | 166.57 | 971 | 341 | 13.45 | 8.07 | 5.25 | 3.15 | 14 | 0.28 | 2.08 | 142.63 | 11098884 |
| 14 | NCR | 78 | 11 | 29.04 | 550 | 284 | 6.46 | 22.25 | 4.95 | 17.05 | 46 | 1.91 | 29.57 | 32.46 | 1071631 |
| 15 | ECOR | 78 | 21 | 68.45 | 588 | 248 | 8.81 | 12.87 | 4.85 | 7.09 | 65 | 2.44 | 27.7 | 74.89 | 0 |
| 16 | SECR | 78 | 13 | 23.55 | 258 | 61 | 6.86 | 29.13 | 3.88 | 16.48 | 13 | 0.27 | 3.94 | 26.8 | 537267 |
| | TOTAL | 1215 | 390 | 1729.5 | 23800 | 8965 | 361.37 | 20.89 | 180.65 | 10.45 | 2059 | 44.38 | 12.28 | 1912.9 7 | 58270970 |

| ANNEXURE V (REF. PARA 2.3.2) | | | | | | | | | | |
|--|------------------|-----------------------------|-------------------------|---|--|--|-------------|-----------------------|--|---|
| PREMATURE TERMINATION OF CONTRACTS ON ADMINISTRATIVE ACCOUNT | | | | | | | | | | |
| Sl. No. | Name of the Zone | Total Contracts fore-closed | Number checked in audit | Number short-closed agreements yet to be retendered | Expenditure on works yet to be re-tendered (₹in crore) | Delay in retendering in days (As on 31-3-2014) | | Average delay in days | Number of short closed agreements retendered | Extra expenditure on re-tendering (₹in crore) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| | | | | | | Min | Max | | | |
| 1 | CR | 13 | 13 | 8 | 8.04 | 200 | 825 | 429 | 5 | 3.21 |
| 2 | ECR | 3 | 3 | 2 | 7.81 | 356 | 486 | 421 | 1 | 7.29 |
| 3 | WCR | 5 | 4 | 4 | 5.32 | 82 | 460 | 235 | 0 | 0 |
| 4 | SCR | 18 | 18 | 14 | 7.08 | 312 | 852 | 547 | 4 | 10.55 |
| 5 | ER | 6 | 5 | 4 | 21.55 | 609.00 | 973.00 | 787.00 | 1 | 0 |
| 6 | NR | 33 | 12 | 11 | 61.2 | 1 | 829 | 304 | 1 | 0.58 |
| 7 | NFR | 19 | 17 | 15 | 23.14 | 101 | 942 | 502 | 2 | 3.99 |
| 8 | NWR | 7 | 7 | 5 | 5.35 | 142 | 462 | 330 | 2 | 1.77 |
| 9 | NER | 1 | 1 | 1 | 8.78 | 15 | 15 | 15 | 0 | 0 |
| 10 | SR | 16 | 8 | 4 | 0.88 | 151 | 151 | 151 | 4 | 11.11 |
| 11 | SER | 1 | 1 | 1 | 0.46 | 74 | 74 | 74 | 0 | 0 |
| 12 | SWR | 16 | 8 | 7 | 4.36 | 30 | 516 | 268 | 1 | 1.24 |
| 13 | WR | 71 | 31 | 31 | 42.66 | 25 | 1007 | 341 | 0 | 0 |
| 14 | NCR | 6 | 4 | 3 | 3.16 | 358 | 762 | 616 | 1 | 1.03 |
| 15 | ECOR | 8 | 7 | 5 | 3.47 | 182 | 485 | 222 | 2 | 7.78 |
| 16 | SECR | 36 | 34 | 18 | 24.98 | 24 | 622 | 275 | 16 | 0.95 |
| | Total | 259 | 173 | 133 | 228.24 | 1 | 1007 | 345 | 40 | 49.5 |

| ANNEXURE VI (REF. PARA 2.3.3) | | | | | | | | | | | | | |
|-------------------------------|------------------|-------------------|-------------------------|---|---|------|-----------------------|--|---|--|--|---|--------------------------|
| TERMINATION OF CONTRACTS | | | | | | | | | | | | | |
| Sl No | Name of the Zone | Number terminated | Number checked in audit | Number terminated agreements yet to be retendered | Delay in retendering in days (upto 31-3-2014) | | Average delay in days | Agreement Value of works not re-tendered | Expenditure on works yet to be re-tendered (in ₹) | Number of terminated agreements retendered | Extra expenditure on re-tendering (in ₹) | Amount of SD and PG available for recovery in retendered works (in ₹) | Extra expenditure (in ₹) |
| | | | | | Min | Max | | | | | | | |
| | | | | | | | | | | | Figures in lakhs of rupees | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| 1 | CR | 31 | 15 | 10 | 38 | 1076 | 403 | 55.09 | 1.28 | 5 | 0.65 | 0.27 | 0.38 |
| 2 | ECR | 24 | 24 | 20 | 17 | 811 | 316 | 92.1 | 37.01 | 4 | 1.53 | 0.04 | 1.49 |
| 3 | WCR | 33 | 11 | 9 | 116 | 692 | 467 | 8.75 | 3.21 | 2 | 1.24 | 0 | 1.24 |
| 4 | SCR | 0 | 15 | 14 | 13 | 927 | 501 | 26.5 | 2.2 | 1 | 1.86 | 0.02 | 1.84 |
| 5 | ER | 43 | 29 | 7 | 152 | 978 | 428 | 23.33 | 3.22 | 22 | 23.94 | 3.58 | 20.36 |
| 6 | NR | 43 | 14 | 9 | 20 | 767 | 330 | 46.76 | 7.12 | 5 | 2.04 | 0.31 | 1.73 |
| 7 | NFR | 10 | 10 | 9 | 67 | 815 | 430 | 57.83 | 15.17 | 1 | 0.96 | 0.28 | 0.68 |
| 8 | NWR | 20 | 19 | 6 | 49 | 686 | 304 | 53.03 | 4 | 13 | 16.15 | 1.32 | 14.83 |
| 9 | NER | 1 | 1 | 1 | 329 | 329 | 329 | 1.32 | 0 | 0 | 0 | 0 | 0 |
| 10 | SR | 13 | 12 | 4 | 117 | 590 | 380 | 50.07 | 4.66 | 8 | 3.66 | 0 | 3.66 |
| 11 | SER | 39 | 11 | 1 | 530 | 530 | 530 | 1.56 | 0 | 10 | 5.83 | 1.48 | 4.35 |
| 12 | SWR | 24 | 10 | 9 | 213 | 1033 | 714 | 14.5 | 3.47 | 1 | 0 | 0 | 0 |
| 13 | WR | 73 | 39 | 30 | 35 | 902 | 323 | 156.06 | 9.31 | 9 | 1.07 | 0.47 | 0.6 |
| 14 | NCR | 49 | 23 | 21 | 97 | 944 | 426 | 22.27 | 7.48 | 2 | 4.14 | 0.22 | 3.92 |
| 15 | ECOR | 27 | 10 | 4 | 31 | 1014 | 688 | 3.44 | 0.75 | 6 | 0.99 | 0.92 | 0.07 |
| 16 | SECR | 43 | 22 | 9 | 649 | 889 | 800 | 27.07 | 0.97 | 13 | 19.38 | 2.99 | 16.39 |
| | | 473 | 265 | 163 | 17 | 1076 | 461 | 639.68 | 99.85 | 102 | 83.44 | 11.9 | 71.54 |

| ANNEXURE-VII (REF. PARA 2.3.4) | | | | | | | | |
|--------------------------------|----------------------------|--|--|---|--|---|----------------------------|-----------------|
| PAYMENT OF PRICE VARIATION | | | | | | | | |
| Sl. No | Name of the Zonal Railways | No. of contracts executed during 2011-12 to 2013-14 checked in audit | No. of contracts involving payment of price variation in extended period | Avoidable excess payment of price variation in extended period of contract (in ₹) | No. of contracts involving payment of price variation in extended period due to Railways account alone | Amount paid towards price variation on railways account | No. of contracts | Amount (in ₹) |
| | | | | | | | On delay due to contractor | |
| 1 | CR | 76 | 26 | 36197309 | 21 | 33500165 | 1 | 33808308 |
| 2 | ECR | 78 | 11 | 34430881 | 10 | 30860777 | 0 | 0 |
| 3 | WCR | 68 | 6 | 1411901 | 1 | 40761 | 0 | 0 |
| 4 | SCR | 78 | 22 | 107514806 | 5 | 4267661 | 4 | 392199 |
| 5 | ER | 78 | 12 | 32828563 | 8 | 24247835 | 0 | 0 |
| 6 | NR | 72 | 15 | 6703394 | 14 | 6524563 | 1 | 178831 |
| 7 | NFR | 78 | 11 | 84454666 | 11 | 84454666 | 0 | 0 |
| 8 | NWR | 75 | 15 | 27421693 | 8 | 25679921 | 1 | 272807 |
| 9 | NER | 66 | 17 | 62194037 | 17 | 62194037 | 0 | 0 |
| 10 | SR | 78 | 24 | 17684869 | 6 | 7430189 | 0 | 0 |
| 11 | SER | 78 | 31 | 79881474 | 24 | 70916457 | 3 | 1356101 |
| 12 | SWR | 78 | 30 | 93193377 | 29 | 88832771 | 0 | 0 |
| 13 | WR | 78 | 8 | 13917824 | 8 | 13917824 | 0 | 0 |
| 14 | NCR | 78 | 10 | 17015741 | 10 | 17015741 | 0 | 0 |
| 15 | ECOR | 78 | 15 | 21752700 | 11 | 19981543 | 3 | 4476000 |
| 16 | SECR | 78 | 16 | 41193286 | 11 | 19488373 | 0 | 0 |
| | Total | 1215 | 269 | 677796521 | 194 | 509353284 | 13 | 40484246 |

| ANNEXURE- VIII (REF. PARA 2.3.4 AND 2.3.5) | | | | | | | | | | | | | | | | | |
|---|--------|--------|--------|--------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|--------|---------|
| STATEMENT SHOWING PROFILE OF CONTRACTS IN PROGRESS | | | | | | | | | | | | | | | | | |
| SI No / Details | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | Total |
| Name of the Zonal Railway | SCR | CR | ECR | NR | NFR | SR | SER | WR | WCR | ER | NER | NWR | SWR | NCR | ECOR | SECR | |
| No. of Contracts in progress as on 31st March, 2014 | 375 | 247 | 405 | 317 | 1034 | 680 | 180 | 222 | 228 | 311 | 147 | 102 | 816 | 216 | 206 | 160 | 5646 |
| No. of contracts checked | 61 | 38 | 65 | 49 | 156 | 98 | 41 | 40 | 35 | 48 | 29 | 29 | 123 | 43 | 38 | 34 | 927 |
| Contract Value of contracts checked (₹ in crore) | 231.39 | 176.77 | 606.83 | 299.55 | 1986.62 | 392.92 | 346.05 | 266.51 | 148.48 | 473.41 | 255.8 | 183.56 | 588.56 | 170.98 | 182.3 | 192.28 | 6502.01 |
| Values of bills paid so far | 179.76 | 151.23 | 299.24 | 99.45 | 1370.35 | 192.13 | 137.58 | 91.38 | 58.35 | 298.54 | 114.53 | 119.84 | 476.28 | 70.53 | 32.35 | 121.9 | 3813.44 |
| Delay ranging up to (months) | 73 | 55 | 60 | 90 | 85 | 65 | 63 | 49 | 38 | 71 | 50 | 52 | 88 | 63 | 37 | 90 | 90 |
| Extension of contract due to non-availability of drawings | 2 | 7 | 7 | 5 | 1 | 5 | 9 | 5 | 9 | 34 | 13 | 5 | 27 | 3 | 4 | 9 | 145 |
| Extension of contract due to non-availability of clear site | 2 | 12 | 16 | 8 | 33 | 12 | 13 | 1 | 11 | 40 | 21 | 6 | 92 | 3 | 5 | 11 | 286 |

| | | | | | | | | | | | | | | | | | |
|--|-----|------|-------|-------|-------|------|------|-----|------|-------|------|------|-------|------|-----|-------|--------|
| Extension of contract due to slow progress by the contractor | 17 | 2 | 0 | 0 | 0 | 15 | 4 | 1 | 6 | 5 | 0 | 4 | 21 | 3 | 1 | 6 | 85 |
| Extension of contract due to change in scope of work | 6 | 5 | 5 | 1 | 8 | 7 | 7 | 1 | 1 | 10 | 0 | 4 | 32 | 0 | 1 | 1 | 89 |
| Extension of contract due to non availability of material | 6 | 0 | 4 | 4 | 39 | 34 | 11 | 3 | 8 | 21 | 3 | 2 | 8 | 0 | 4 | 8 | 155 |
| Extension of contract due to other reasons | 32 | 17 | 50 | 17 | 70 | 91 | 20 | 17 | 10 | 59 | 4 | 13 | 101 | 16 | 9 | 10 | 536 |
| Financial implication (price variation paid) or any other | 6.5 | 2.03 | 20.87 | 85.99 | 58.82 | 7.44 | 9.27 | 0.3 | 3.21 | 15.74 | 3.33 | 2.95 | 19.61 | 2.06 | 0.2 | 83.07 | 321.39 |
| Number contracts where Original Validity of completion has not expired | 2 | 15 | 9 | 14 | 28 | 16 | 3 | 12 | 16 | 0 | 10 | 8 | 13 | 9 | 4 | 8 | 167 |

| | | | | | | | | | | | | | | | | | |
|---|------|-------|-------|--------|--------|-------|-------|--------|-------|----|-------|------|-------|------|------|-------|---------|
| Money Value (₹ in crore) | 7.41 | 65.28 | 64.56 | 141.51 | 453.23 | 36.57 | 32.41 | 137.46 | 66.56 | 0 | 83.24 | 52.8 | 61.09 | 20.5 | 8.74 | 25.38 | 1256.74 |
| Number of contracts with delays ranging Upto 12 months | 15 | 12 | 24 | 20 | 58 | 35 | 12 | 19 | 8 | 12 | 8 | 11 | 45 | 17 | 24 | 16 | 336 |
| Number of contracts with delays ranging 1 to 2 years | 16 | 5 | 10 | 9 | 34 | 22 | 9 | 6 | 4 | 13 | 7 | 6 | 27 | 8 | 5 | 5 | 186 |
| Number of contracts with delays ranging 2 TO 5 YEARS | 23 | 6 | 22 | 5 | 27 | 24 | 16 | 3 | 7 | 23 | 4 | 4 | 36 | 8 | 5 | 5 | 218 |
| Number of contracts with delays ranging Beyond 5 years | 5 | 0 | 0 | 1 | 9 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 20 |

| ANNEXURE-IX (REF. PARA 2.3.4 & 2.3.5) | | | | | | | | | | | | | | | | | |
|--|--|--|--|---|----------------|-----------------------------|------------------------------|--------------------------------|---------------------------------|-------------------------|------------------------------|---------------|---|---|--------------|--------------|----------------|
| STATEMENT SHOWING PROFILE OF COMPLETED CONTRACTS | | | | | | | | | | | | | | | | | |
| Name of the Zonal Railway | Contracts completed during 2013-14 during the year | No. of Contracts test checked in audit | No. of contracts completed within due date of completion | Reasons for extensions | | | | | | | | | | Number of contracts with delays ranging | | | |
| | | | | No of contract completed in extended period | Contract value | Value of completed contract | Non-availability of drawings | Non-availability of clear site | Slow progress by the contractor | Change in scope of work | Non availability of material | Other reasons | Financial implication (price variation paid) or any other | Up to 12 months | 1 to 2 years | 2 to 5 years | Beyond 5 years |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| SCR | 106 | 30 | 1 | 29 | 119.69 | 2.59 | 2 | 3 | 15 | 1 | 3 | 23 | 3.77 | 5 | 14 | 10 | 0 |
| CR | 72 | 19 | 1 | 18 | 60.22 | 1.62 | 2 | 2 | 1 | 4 | 3 | 8 | 2.91 | 3 | 6 | 6 | 0 |
| ECR | 16 | 9 | 0 | 9 | 87.62 | 0 | 0 | 0 | 0 | 5 | 1 | 4 | 6.28 | 0 | 1 | 7 | 1 |
| NR | 29 | 11 | 0 | 11 | 46.82 | 0 | 1 | 4 | 0 | 0 | 1 | 5 | 1.44 | 3 | 5 | 3 | 0 |
| NFR | 101 | 28 | 0 | 28 | 129.51 | 0 | 1 | 3 | 1 | 2 | 4 | 21 | 4.21 | 11 | 6 | 9 | 2 |
| SR | 164 | 35 | 0 | 35 | 101.18 | 0 | 0 | 5 | 0 | 3 | 16 | 35 | 5.51 | 15 | 11 | 9 | 0 |
| SER | 40 | 18 | 0 | 18 | 62.63 | 0 | 2 | 4 | 9 | 4 | 6 | 9 | 4.23 | 7 | 7 | 4 | 0 |
| WR | 35 | 35 | 4 | 31 | 137.47 | 9.31 | 2 | 3 | 1 | 2 | 1 | 22 | 4.21 | 14 | 6 | 11 | 0 |
| WCR | 37 | 9 | 1 | 8 | 31.88 | 2.25 | 3 | 3 | 4 | 0 | 1 | 7 | 1.27 | 4 | 3 | 1 | 0 |
| ER | 74 | 20 | 0 | 20 | 267.55 | 0 | 2 | 2 | 1 | 1 | 3 | 4 | 11.57 | 6 | 12 | 2 | 0 |
| NER | 65 | 17 | 0 | 17 | 55.12 | 0 | 8 | 24 | 0 | 1 | 16 | 5 | 4.26 | 5 | 8 | 4 | 0 |
| NWR | 49 | 15 | 0 | 15 | 58.44 | 0 | 5 | 6 | 0 | 8 | 1 | 13 | 2.35 | 8 | 6 | 1 | 0 |
| SWR | 74 | 22 | 0 | 22 | 102.86 | 0 | 1 | 0 | 0 | 0 | 0 | 22 | 5.76 | 10 | 1 | 11 | 0 |
| NCR | 60 | 19 | 3 | 16 | 71.48 | 10.38 | 0 | 3 | 1 | 0 | 3 | 11 | 3.22 | 8 | 4 | 4 | 0 |
| ECOR | 51 | 16 | 7 | 9 | 68.73 | 27.29 | 1 | 4 | 2 | 2 | 4 | 4 | 5.39 | 6 | 3 | 0 | 0 |
| SECR | 31 | 10 | 1 | 9 | 38.38 | 2.75 | 0 | 4 | 0 | 0 | 0 | 6 | 0 | 4 | 0 | 5 | 0 |
| Total | 1004 | 313 | 18 | 295 | 1439.58 | 56.19 | 30 | 70 | 35 | 33 | 63 | 199 | 66.38 | 109 | 93 | 87 | 3 |

ANNEXURE-X (REF. PARA 2.3.4)

DELAYS IN EXECUTION OF CONTRACTS/WORKS - EXTENSIONS TO CONTRACTS

| Sl. No. | Name of the Zone | Number of contracts checked | Number of contracts due for completion as on 31.03.14 | Number of contracts completed within due date | Number of contracts where extensions have been granted | Extensions on account of contractor | Extensions on account of Railways | Extensions on account of to Both | Average number of days of delay in extension beyond due date of completion | Amount of damages due for recovery on cases of delay on contractors account | Amount levied and recovered (including token damages) | Penal Damages not levied | Number of days lost due to extension | Money value of agreements (extensions) |
|---------|------------------|-----------------------------|---|---|--|-------------------------------------|-----------------------------------|----------------------------------|--|---|---|--------------------------|--------------------------------------|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| 1 | CR | 76 | 58 | 0 | 58 | 5 | 47 | 6 | 359 | 981022 | 639000 | 342022 | 19530 | 7577.52 |
| 2 | ECR | 78 | 70 | 1 | 69 | 0 | 67 | 2 | 443 | 194007 | 181587 | 12420 | 26572 | 292.2 |
| 3 | WCR | 68 | 46 | 0 | 44 | 13 | 15 | 16 | 450 | 1258448 | 1227448 | 75363 | 12048 | 135.98 |
| 4 | SCR | 78 | 70 | 0 | 70 | 29 | 32 | 9 | 535 | 66362818 | 2000 | 66360818 | 45514 | 427.22 |
| 5 | ER | 78 | 49 | 1 | 48 | 3 | 39 | 6 | 304 | 494813 | 500 | 494313 | 16732 | 283 |
| 6 | NR | 72 | 50 | 0 | 50 | 9 | 34 | 7 | 313 | 36500 | 35000 | 0 | 15635 | 170.23 |
| 7 | NFR | 78 | 65 | 4 | 61 | 0 | 61 | 0 | 512 | 0 | 0 | 0 | 20872 | 270.05 |
| 8 | NWR | 75 | 70 | 11 | 59 | 15 | 35 | 9 | 281 | 11407832 | 206000 | 11407832 | 11811 | 240.18 |
| 9 | NER | 66 | 46 | 0 | 45 | 0 | 45 | 0 | 171 | 0 | 0 | 0 | 14185 | 297.49 |
| 10 | SR | 78 | 54 | 2 | 52 | 6 | 35 | 11 | 411 | 17831417 | 0 | 17831417 | 21372 | 202.08 |

| | | | | | | | | | | | | | | |
|-----------|--------------|-------------|------------|-----------|------------|------------|------------|-----------|-----|------------------|----------------|------------------|---------------|-----------------|
| 11 | SER | 78 | 51 | 0 | 51 | 7 | 38 | 6 | 625 | 1651000 | 100000 | 1551000 | 31890 | 359.6 |
| 12 | SWR | 78 | 60 | 1 | 59 | 1 | 57 | 1 | 385 | 483360 | 24000 | 459360 | 22705 | 285.91 |
| 13 | WR | 78 | 59 | 0 | 59 | 2 | 54 | 3 | 299 | 218000 | 218000 | 0 | 17617 | 268.08 |
| 14 | NCR | 78 | 52 | 0 | 52 | 16 | 35 | 1 | 376 | 7152308 | 612721 | 6539587 | 19543 | 168.34 |
| 15 | ECOR | 78 | 47 | 9 | 38 | 11 | 24 | 3 | 271 | 10741002 | 143868 | 10597134 | 10279 | 146.11 |
| 16 | SECR | 78 | 48 | 2 | 46 | 18 | 23 | 5 | 366 | 19509081 | 505000 | 19004081 | 15595 | 210.2 |
| | Total | 1215 | 895 | 31 | 861 | 135 | 641 | 85 | | 138321608 | 3895124 | 134675347 | 321900 | 11334.19 |

| ANNEXURE-XI (REF. PARA 2.3.7) | | | | | | | | | | | | | |
|-------------------------------|------------------|---------------------------------|--|---|---|------------------------|------------------------------------|--------------------------|--------------------------------|-----------------|-------------------------------|---------------------------|-----------|
| ARBITRATION PROFILE | | | | | | | | | | | | | |
| Sl. No. | Name of the Zone | No of Arbitration cases checked | Number of cases with delay in nomination of Arbitration Tribunal | Average time taken refer to Arbitration Tribunal from date of recording claim | Number of cases due to following reasons of Dispute | | | | | | | | |
| | | | | | in Dispute Claims | in Dispute measurement | Non-availability of drawing/design | Non-availability of site | Short/non-delivery of material | Change in scope | Wrong termination of contract | Non-availability of funds | Others |
| 1 | CR | 13 | 12 | 408 | 2 | 1 | 2 | 3 | 1 | 1 | 0 | 1 | 2 |
| 2 | ECR | 10 | 4 | 279 | 0 | 2 | 0 | 0 | 0 | 0 | 7 | 1 | |
| 3 | WCR | 10 | 4 | 256 | 1 | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 2 |
| 4 | SCR | 22 | 20 | 440 | 19 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | |
| 5 | ER | 11 | 2 | 182 | 0 | 0 | 0 | 0 | 1 | 0 | 8 | 0 | 2 |
| 6 | NR | 19 | 1 | 32 | 4 | 0 | 1 | 0 | 0 | 2 | 1 | 0 | 1 |
| 7 | NFR | 12 | 5 | 423 | 1 | 1 | 1 | 2 | 0 | 0 | 5 | 0 | 2 |
| 8 | NWR | 9 | 7 | 1734 | 2 | 1 | 0 | 2 | 1 | 1 | 1 | 0 | 1 |
| 9 | NER | 6 | 0 | 10 | 4 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 |
| 10 | SR | 19 | 3 | 122 | 9 | 0 | 2 | 0 | 0 | 2 | 4 | 0 | 2 |
| 11 | SER | 16 | 8 | 526 | 7 | 2 | 0 | 0 | 0 | 0 | 7 | 0 | 0 |
| 12 | SWR | 13 | 9 | 9 | 3 | 0 | 1 | 0 | 0 | 1 | 6 | 0 | 2 |
| 13 | WR | 7 | 5 | 1856 | 2 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 2 |
| 14 | NCR | 10 | 2 | 1711.5 | 4 | 0 | 1 | 2 | 1 | 0 | 0 | 0 | 2 |
| 15 | ECOR | 15 | 2 | 73 | 5 | 0 | 0 | 0 | 1 | 0 | 8 | 0 | 1 |
| 16 | SECR | 22 | 5 | 180 | 4 | 1 | 1 | 3 | 0 | 1 | 8 | 0 | 4 |
| | Total | 214 | 89 | 515 | 67 | 11 | 9 | 19 | 6 | 8 | 57 | 4 | 23 |

| ANNEXURE XII (REF. PARA 2.3.7) | | | | | | | | | | | |
|---------------------------------------|----------------------------|---|---|--|---|---|-------------------------|---------------------------|--------------------------|--------------------------|---|
| ARBITRATION CASES SETTLED AND PENDING | | | | | | | | | | | |
| Sl. No. | Name of the Zonal Railways | No. of arbitration cases outstanding as on 31.03.2011 | No. of arbitration cases accrued during the period 2011-12 to 2013-14 | No. of cases settled in favour of Railways | No. of cases settled in favour of contractors | No. of arbitration cases pending as on 31.03.2014 | | | | | Total amount paid towards arbitration award during the period 2011-12 to 2013-14 (in ₹) |
| | | | | | | Less than one year old | Less than two years old | Less than three years old | Less than four years old | More than four years old | |
| 1 | CR | 261 | 42 | 6 | 23 | 3 | 17 | 13 | 21 | 220 | 133207532 |
| 2 | ECR | 72 | 32 | 5 | 12 | 12 | | 35 | 0 | 40 | 7582686 |
| 3 | WCR | 27 | 3 | 1 | 9 | 0 | 1 | 0 | 0 | 19 | 1842206 |
| 4 | SCR | 307 | 19 | 19 | 33 | | | 137 | | 137 | 5572129 |
| 5 | ER | 90 | 38 | 2 | 22 | 3 | 18 | 23 | 9 | 51 | 1436775 |
| 6 | NR | 86 | 14 | 7 | 12 | 4 | 6 | 4 | 0 | 67 | 8689459 |
| 7 | NFR | 52 | 22 | 2 | 24 | 4 | 6 | 6 | 5 | 22 | 44279212 |
| 8 | NWR | 49 | 13 | 1 | 8 | 9 | 4 | 0 | 3 | 37 | 3863397 |
| 9 | NER | 2 | 4 | 0 | 0 | 1 | 1 | 1 | 3 | 0 | 6982 |
| 10 | SR | 120 | 98 | 7 | 46 | 22 | 27 | 12 | 69 | 35 | 40780524 |
| 11 | SER | 57 | 33 | 9 | 7 | 11 | 7 | 13 | 14 | 29 | 16142835 |
| 12 | SWR | 57 | 21 | 9 | 20 | 6 | 4 | 8 | 8 | 23 | 18392346 |
| 13 | WR | 51 | 14 | 4 | 3 | 6 | 4 | 8 | 5 | 35 | 61651 |
| 14 | NCR | 72 | 54 | 14 | 29 | 15 | 18 | 16 | 10 | 24 | 2108511 |
| 15 | ECOR | 38 | 17 | 5 | 9 | 7 | 10 | 1 | 1 | 21 | 11804223 |
| 16 | SECR | 31 | 42 | 10 | 21 | 10 | 15 | 3 | 2 | 12 | 18223533 |
| | | 1372 | 466 | 101 | 278 | 113 | 138 | 280 | 150 | 772 | 313994001 |

ANNEXURE 1 (PARA REFERENCE 4.4.2.4)

STATEMENT SHOWING SUMMARY OF CHANGE PROPOSALS AND THEIR STATUS

| Brief description | Initiated by | Request for change by employer | Estimate for proposal by contractor | | | Proposal by contractor, compliance to Clause no. 39.2.3 | | | | | Pricing by | Change order | | Pending change order | Remarks by IRPMU | Remarks by Committee | |
|---------------------------------------|-------------------------------------|--------------------------------|-------------------------------------|-------------------|-------------------|--|-------------------|-------------------|-------------------|-------------------|------------|-------------------|------------|---|--|----------------------|--|
| | | | Clause No. 39.2.1 | Clause No. 39.2.1 | Clause No. 39.2.1 | Clause No. 39.2.1 | Clause No. 39.2.1 | Clause No. 39.2.1 | Clause No. 39.2.1 | Clause No. 39.2.1 | | Clause No. 39.2.1 | M/s ASC | | | | |
| 2 | 3 | | | | | | | | | | | | | | | | |
| 3 rd line work on GZB ALIN | IRPMU (Directions of Railway Board) | YES | Not Submitted | NA | YES | Initially for 20 months when submitted for complete scheme finally no time asked | Yes | No | No change | 8135870.3 | 147887495 | Not issued | Not issued | Rates not agreed by ASC and applied for Adjudication. It is to be noted that M/s ASC has been selective in accepting rates. While same rates have been accepted for fog signalling, CPU & EEPROM PCB and dual detection, these have not been accepted for 3rd line work | Initial proposal modified. Change proposal not processed as per clause 39.2, however, rates for lump sum items as worked out by committee has been discussed and negotiated with contractor but there is variations in total cost as contractor has not agreed rates of all items. Employer has issued variation order which can be considered as pending agreement change order. Contractor has referred the matter for adjudication. However, work is being done in GZAALIN with | | |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

| | | | | | | | | | | | | | | | |
|---|-------------------------------------|-----|---------------|-----------|-----------|-----------|-----|--|-----------|-------|-----------------------|------------|------------|---|--|
| | | | | | | | | | | | | | | | 3rd line. |
| Fog signalling in 9 block section on PNK-GZB section | IRPMU (Directions of Railway Board) | YES | Not Submitted | NOT GIVEN | NOT GIVEN | NOT GIVEN | Yes | NOT GIVEN | NOT GIVEN | | 10063 628 | Not issued | Not issued | Change proposal not submitted in format. Rates agreed by IRPMU & ASC | The work has already been completed even before the approval of change order. Contractor has now agreed with the rates as worked out by SAG committee and has submitted the revised proposal on 25.03.2013 and is under finance vetting. |
| Varlation due to Dual detection work | IRPMU (Directions of Railway Board) | YES | Not Submitted | NOT GIVEN | Yes | NOT GIVEN | Yes | The value of guarantee to be increased | No change | | 26725 6220 | Not issued | Not issued | ASC asked to submit fresh proposal after deleting the supply of, Cable(to be supply /returned by Railway), Power supply Joint field verification etc. | Work has been completed long ago even though change order has not been given. Employers understanding is that Axle counter for station yard has been utilised in block section and there will only be minor financial implication due to increase in quantity of cable. However, Contractor had submitted cost implication of Rs. 26.72 crores which has not been verified and agreed by employer and they have recently requested contractor to |
| DC track circuit in station section | IRPMU (Directions of Railway Board) | YES | Not Submitted | NOT GIVEN | Yes | NOT GIVEN | Yes | The value of guarantee to be increased | No change | | Cost included in 3(a) | NA | NA | | |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

| | | | | | | | | | | | | | | | | |
|---|-------------------------------------|-----|---------------|----|-----|-----------|-----|-----------|-----------|---------------------------|---|------------|------------|---|--|-------------------------------|
| | | | | | | | | | | | | | | | | resubmit the change proposal. |
| Supply of spares | IRPMU (Request of NCR) | YES | Not Submitted | NA | NA | NA | NA | NA | NA | 43657897 | Not submitted | NA | NA | ASC refused to supply additional spares at contract rates. The contractor is being selective in accepting rates. Therefore, the go ahead itself is under dispute. | It is seen that this proposal has been initiated in Nov. 12 and even now proposal is not processed as per GCC clause 39.2 | |
| change of steel roof truss in place of RCC slab at CTC building | ASC | NO | Not Submitted | NA | Yes | No effect | NA | No change | No change | NA | NA | Not issued | Not issued | Initially change proposal submitted in 2009 & lost. Fresh proposal is submitted Aug. 2011 & under process in IRPMU. | There has been many changes for CTC building and now it has been decided that building already constructed shall be used and approval of change proposal in under approval. There is no financial implication. | |
| Power supply arrangement for GSM-R due to shifting from Tundla to kolkata, Deletion of MSC & child | IRPMU (Directions of Railway Board) | YES | Not Submitted | NA | Yes | NOT GIVEN | Yes | No change | No change | 73406902(saving)(ref JAG) | Deletion USD 545829 and INR 197702 increased. | Not issued | Not issued | M/s ASC asked to submit the change proposal after deletion of exchanges, CER and MUX but not submitted. IRPMU prepared variation and send to ASC for acceptance | | |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

| | | | | | | | | | | | | | | | |
|---|-----------------------------------|----|---------------|----|-----|-----------|-----------|-----------|-----------|---|------------|------------|----|--|--|
| exchange, Mother exchange, CER and MUX | | | | | | | | | | | | | | | |
| Change of currency for some item | ASC | NO | Not Submitted | NA | Yes | NOT GIVEN | Yes | No change | No change | as per currency conversion rate of contract | Not issued | Not issued | | Proper documents not submitted by ASC. Asked to resubmit vide dated 01.03.2013 | Proper documents not submitted by contractor. Asked to resubmit vide dated 01.03.2013 and during follow up meeting on 16.04.2013. This may not have any financial implication. |
| Change of vendor for GSM-R | ASC | NO | NA | NA | Yes | NOT GIVEN | Not given | Not given | No change | NA | NA | Issued | NA | Change proposal not submitted in proper format. | Change proposal approved on 29.06.2011 |
| Change in currency of STM1-SDH equipment | ASC | NO | NA | NA | Yes | NOT GIVEN | NA | NOT GIVEN | NOT GIVEN | as per currency conversion rate of contract | Not issued | Not issued | | Change proposal not submitted in proper format. | As per legal opinion obtained, there is no provision in contract for such change. Under finance vetting. No financial implication. |
| Revised consortiun agreement | ASC (change imposed on IR by ASC) | NO | NA | NA | Yes | NOT GIVEN | NA | No change | No change | as per currency conversion rate of contract | Not issued | Not issued | | Consortium partners started the work of construction of tower and shelters by changing responsibilities among themselves without approval. Change proposal not submitted in proper format. | Vetted by legal cell on 04.04.2013 and under vetting clarifications asked from Contractor. |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

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| vendor Change for AFTC | ASC (change imposed on IR by ASC) | NO | NA | NA | Yes | NOT GIVEN | Nil | No change | No change | as per currency conversion rate of contract | Not issued | Not issued | | M/s ASC refused to accept the rates of IRPMU | |
| Not AFTC in station yard | IRPMU | YES | Not Submitted | NA | NA | NA | NA | NA | NA | 138684225(saving)(ref JAG) | NA | Not issued | Not issued | Change proposal not yet submitted in spite of reminders. | Contractor has accepted the proposal and work is being done accordingly. However, now contractor has refused to accept deletion of AFTCs. |
| Seperation of UP and DN power supply for AFTC | IRPMU | YES | Not Submitted | NA | Yes | NOT GIVEN | Yes | No change | No change | | 1939739 | Not issued | Not issued | Change proposal under scrutiny by IRPMU | Contractor has submitted the variation proposal. Being minor increase, shall be processed by employer with other change proposals. |
| Change of sub vendor for 3 Phase Point Machine | IRPMU | NO | NA | NA | Yes | NA | NOT GIVEN | No change | No change | NA | NA | Issued | | Change proposal not submitted in proper format. | Change proposal approved by Employer |
| Change proposal for supply of CPU and EEPROM PCB from USA to India | ASC | NO | NA | NA | Yes | NA | NA | No change | No change | as per rates of contract and currency conversion rate of contract | Not issued | Not issued | | Rates agreed by IRPMU & ASC. Change proposal sent for GM's approval. Returned for re-examination | Change proposal submitted by contractor and It has been vetted by finance and is under approval. |

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|--|----------------------------|-----|----|----|-----------|----|-----------|-----------|-----------|---------------------------|-----------|------------|------------|--|--|
| execution of 7 big yard with yard remodelling | IRPMU | YES | NA | NA | NA | NA | NA | NA | NA | 28723315(saving)(ref JAG) | NA | Not issued | Not issued | Change proposal not yet submitted in spite of reminders. | It is seen that employer has not formally requested Contractor to submit the change proposal and their remarks that matter is pending deliberation of HAG committee is un called for. The committee feels that this proposal falls under general scope of facilities. Employer to immediately process for change proposal in proper format without waiting for HAG committees recommendations. |
| Change proposal for Phoenix CTC system to SCC CTC system | ASC (imposed on IR by ASC) | NO | NA | NA | Not given | NA | No change | No change | No change | NA | No change | Not issued | Not issued | Change proposal under scrutiny by IRPMU | Change proposal recently received and under scrutiny of employer. |
| Change proposal for wall display system of CTC | ASC (imposed on IR by ASC) | NO | NA | NA | Yes | NA | No change | No change | No change | NA | No change | Not issued | Not issued | Change proposal under scrutiny by IRPMU | Change proposal recently received and under scrutiny of employer. |

| ANNEXURE- 2 (PARA REFERENCE 4.4.2.4) | | | | | | | |
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| STATEMENT SHOWING CHANGE PROPOSALS PENDING ON ACCOUNT OF M/S ASC | | | | | | | |
| Sl. No. | Brief Description change proposal | Variation by | | Approx. payment due (in Indian Rupee) | Decision in meeting with CAO on 13.12.13 and further in meeting with GM/NC Railway on 20.01.14 | | |
| | | IRPMU | M/s ASC | | IRPMU's remarks | Requirement from M/s. ASC | Contractual provision |
| 1 | 3rd line work on GZB-ALJN | 8135870.27 | 147887495 | 8109092 | Rates not agreed by ASC and applied for adjudication. It is to be noted that M/s ASC has been selective in accepting rates. While same rates have been accepted for Fog signalling, CPU and EEPROM PCB and dual detection, these have not been accepted for 3rd line work. Board vide their letter No. 2012/SIG/KFW/confidential, dated 17.10.2013 has asked CSTE/NCR to adjudicate on the matter expeditiously. | ASC to agree with rates worked out by Railway which are based on contract rates and rates arrived at by SAG committee nominated by GM/NCR on 2009 | As per GCC clause 6 and SCC clause 4 for settlement of dispute |
| | | | | | | Further action to be taken as per decision of adjudicator | |
| 2(a) | Variation due to dual detention work | Nil | 267256220 | 0 | ** Variation of cable laying, location boxes, terminations etc. not yet estimated, the same will be at joint verification at site. | ASC refused to agree with methodology of Railway and joint verification of site for assessment of variation and did not agree for deletion of works to be done in station section. | As per GCC clause 7(c) for deletion |
| 2(b) | DC track circuit in station track section | Nil | Cost included in 3(a) | 0 | | | |
| 3 | Power supply arrangement for GSM-R due to shifting from Tundla to Kolkata. Deletion of MSC & child | 73406902 | Deletion USD 545829 and INR 197702 increased | 118621.2 | M/s ASC asked to submit change proposal after deletion of exchanges, CER and MUX. IRPMU prepared variation and send to ASC for acceptance which | ASC to submit revised change proposal including the deletion of mother exchange, child exchange, CER and MUX or accept variation sent by IRPMU | As per GCC clause 7(c) for deletion |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

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| | exchange, mother exchange, CER and MUX | | | (60% of positive variation consider) | they have refused to accept | ASC did not agree for deletion of any item | |
| 4 | Change of currency for control unit basic hardware(Moxa, RS232OF modem serial comm. cable) | 51442723 | 51442723 | 0 | Proper documents not submitted by ASC. Asked to resubmit | ASC to submit required documents 1. Certificate of country of origin. 2. Bill of entry etc. For processing the Bill. M/s ASC could not submit documents even after a lapse of one month. | As per clause 3.2 of contract agreement |
| 5 | Vendor change for AFTC and | 57664109 | | 34598465 | M/s ASC refused to accept the rates of IRPMU | ASC to agree with rates worked out by Railway which is based on contract rates | As per GCC clause 7(c) for deletion |
| | No AFTC in station yard | 138684225 (saving) | NA | 0 | Change proposal not yet submitted in spite of reminders. M/s ASC has refused to accept negative variation | ASC to agree with deletion of AFTC of station area M/s ASC refused to agree with the deletion of AFTC in station area. | |
| 6 | Execution of 7 big yards with yard remodelling | 28723315 (saving) | NA | 0 | Change proposal not yet submitted in spite of reminders. | ASC to submit the change proposal for variation including rates due to yard remodelling as per unit rates of IRPMU worked out for 3rd line. | As per GCC clause 1.3 system validation |
| 7 | Change proposal for phoenix CTC system to SCC CTC system | 134401802.1 | 134401802.1 | 0 | Change proposal under scrutiny by IRPMU. M/s ASC has been asked to submit clarifications as per RDSO's requirement. | ASC to submit the required documents for RDSO clearance including 3rd party validation | |

ANNEXURE-3 (PARA REFERENCE 4.4.2.4)

**STATUS OF PROVISION OF FUND AND ACTUAL EXPENDITURE DURING 2009-10 TO 2013-14 AGAINST LOAN WORKS
/PROJECTS (₹ in crore)**

| Sl. No. | Year of inclusion in Budget | Name of the Project/work | Total 2009-10 to 2013-14 | | | Variation Excess or shortage | | Total expenditure up to 31.03.2014 |
|---------|--|---|--------------------------|--------|--------|------------------------------|---------------------------------|------------------------------------|
| | | | BG | FG | AE | Between BG & FG | Between FG & Actual Expenditure | |
| 1 | 2 | 3 | 22 | 23 | 24 | 25 | 26 | 27 |
| 1 | 1995-96 (NR/PB - 161) | Ghaziabad-Kanpur:Repl. of signalling gears by electronic interlocking (5 stations) | 310581 | 169717 | 169343 | 140864 | 374 | 186372 |
| 2 | 2003-04 (GB-14) | Aligarh-Kanpur :Provision of continuous track circuiting with ABS on Aligarh-Kanpur section on golden quadrilateral/Rajdhani, Shatabdi route (33 block sec.). | 707771 | 767163 | 750948 | -59392 | 16215 | 980946 |
| 1 | Original 1997-98(NR/PB - 220) NCR 2004-05 (NCR/PB - 171) | Tundla -replacement signal gear by RRI. | 199290 | 111155 | 93151 | 88135 | 18004 | 283089 |
| 2 | 1996-97 | GZB-TDL:Repl. Of signal equipment by solid state interlocking (7 stations). | 547076 | 419732 | 165152 | 127344 | 254580 | 228892 |
| 3 | 1998-99 | Ghaziabad - Kanpur:Repl.of signalling gears by electronic interlocking (15 stations). | 394242 | 375645 | 317488 | 18597 | 58157 | 633130 |
| 4 | 1996-97 | Ghaziabad-Kanpur: Repl. of gears by SSI (19 stations). | 582000 | 483644 | 430398 | 98356 | 53246 | 627294 |
| 5 | 1998-99 | Ghaziabad-Kanpur modernisation of signals. | 178000 | 203308 | 189579 | -25308 | 13729 | 309269 |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

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|------------------------|------------------|--|---------|---------|---------|---------|--------|---------|
| 6 | 1997-98 (PB/34) | Ghaziabad-Aligarh : Automatic Signalling | 302325 | 109085 | 104122 | 193240 | 4963 | 167349 |
| 7 | 2002-03 | Etawah-Indoor equipment recording system & control equipment in connection with control centre. | 1108020 | 194964 | 176238 | 913056 | 18726 | 380716 |
| 8 | 2002-03 | Aligarh Jn-Indoor equipment recording systems & control equipment in connection with control centre. | 393484 | 257189 | 227739 | 136295 | 29450 | 404203 |
| 9 | 1998-99 (PB-287) | Delhi-GZB-Panki replacement of RE cable by OFC cable. | 630151 | 452527 | 425247 | 177624 | 27280 | 612737 |
| BG=Budget Grant | | | 5352940 | 3544129 | 3049405 | 1808811 | 494724 | 4813997 |

ANNEXURE 4 (PARA REFERENCE 4.4.2.4)

STATEMENT SHOWING STATUS OF ELEVEN MAJOR SIGNAL & TELECOMMUNICATION WORKS ON GHAZIABAD-KANPUR ROUTE WHICH WERE ASSIGNED TO IRPMU FOR EXECUTION THROUGH AWARDED TO M/S ASC UTILISING KFW LOAN AS ON 31 MARCH 2015

| SI . N o. | Particulars of works | Year of sanction | Original/ revised cost (₹in crore) | Latest anticipated cost (₹in crore) | Expenditure up to March 2015 (₹in crore) | Physical progresses | Financial progress | Scope and status of work | Outlay proposed for 2015-16 | Target date of completion |
|------------------|--|-------------------------|---|--|---|----------------------------|---------------------------|---|------------------------------------|----------------------------------|
| 1 | Replacement of signalling gears by electronic interlocking (15 stations) in Ghaziabad-Kanpur section | 1998-99 | 51.85 | 85.43 | 64.89 | 85% | 76% | Scope- Electronic Interlocking on (15 stations) MIU, DER BDN, EKL, BNT, SHW, ULD, PTX, PHD, KNS, JJK, AAP, RRH, MTO, BPU. Status- Work completed on 14 stations. Balance one yard targeted for completion November 2016. | 20 | Sept 2016 |
| 2 | Track circuiting with automatic block signalling in golden quadrilateral/Rajdhani and Shatabdi route- Aligarh-Kanpur route | 2003-04 | 92.66 | 107.29 | 102.95 | 100% | 96% | Scope – Automatic signalling on 33 block sections on ALJN-CNB Section. Status- Work completed on all 33 block sections and Revised Estimate was under process. | 3.80 | not applicable |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

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|---|---|---------|-------|--------|-------|------|-----|--|------|-------------|
| 3 | Replacement of gears by electronic interlocking (19 stations) on Ghaziabad-Kanpur section | 1996-97 | 48.99 | 139.33 | 67.58 | 60% | 49% | Scope – Solid State Interlocking on (19 stations) CPYZ, WIR, SKQ, KRJ, DAR, DAQ, MXK, SNS, HRS, PRA, JLS, CMS, BRN, MIT, FZD, BBL, SB, ETW, PNK. Status – Work competed at 15 stations. Four remaining Way side stations are SKQ, Major yard-ETW, KRJ and PNK estimated date of completion is June-15, May-15, April 16 and Sept 16 respectively. ESP/SIP have been approved. | NIL | June-2016 |
| 4 | Replacement of signalling gears by route relay interlocking at Tundla | 1997-98 | 34.74 | 34.74 | 29.23 | ZERO | 84% | Scope- Electronic Interlocking at Tundla. Status – ESP under revision. Work to be done along with yard remodelling. | 2.64 | June – 2017 |
| 5 | Modernization of signals on Ghaziabad-Kanpur route | 1998-99 | 40.35 | 40.35 | 35.91 | 20% | 89% | Scope- Provision of CTC at Tundla and PNK- GZB section. Status – CTC equipment comprising of wall display board using Digital Light Processing communication/Databas e servers and controller desk for one territory (7 stations) has been installed in the recently completed CTC building at Tundla. | 5.36 | Dec- 2015 |

Modernisation of Signalling and Telecommunications System by Indian Railway Project Management Unit

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| | | | | | | | | Software testing has been completed for 6 stations and is under progress for the 7 th stations i.e. Shikohabad CTC. Software has been loaded at the first way side station i.e. Hirangaon. Operation of Hirangaon conducted successfully from CTC. Loading of software at balance stations is in progress. Trail be taken up in May 2015 after the software is loaded at all the 7 stations. | | |
| 6 | Replacement of Signal equipment by electronic interlocking (7 stations) on Ghaziabad-Tundla section | 1996-97 | 9.22 | 52.31 | 24.34 | 40% | 69% | Scope- Electronic Interlocking on (seven stations) ALJN, MWUE, KLA, SOM, CHL, DKDE, AJR. Status – Work completed at 5 stations. Out of balance 2, way side station at CHL is targeted for completion by April 15 and of ALJN, to March 16. ESP/SIP approved) | 6 | Dec- 2015 |
| 7 | Replacement of signalling gears by solid state interlocking (5 stations) on Ghaziabad-Kanpur | 2002-03 | 6.21 | 37.91 | 24.56 | 100% | 65% | Scope – Electronic Interlocking at 5 stations JGR, KAA, HNG, MNR, SKB. Status- Work completed. Revised Estimate under process. | 4 | - |
| 8 | Indoor equipment, | 2002-03 | 40.76 | 73.90 | 40.87 | 50% | 55% | Scope – Provision of – | 10 | Dec- 2015 |

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|----|--|---------|-------|-------|-------|-----|------|---|-------|-----------|
| | recording systems & control equipment in connection with control centre at Aligarh | | | | | | | MTRC on 780 RKM consisting of 62 towers, 90+2/IRISET BTS, 1 BSC & 1 MSC & ISDN exchange at 54 locations in GZB-MGS Section. | | |
| 9 | Indoor equipment recording system & control equipment in connection with control equipment in connection with control centre at ETW. | 2002-03 | 37.77 | 62.30 | 38.33 | 50% | 62% | Status – MTRC Test commissioned on ALJN-ETW section (180 KM). Drive Test completed. 22 ISDN exchanges installed. Towers erected 43, BSC erected 01+01/IRISET, BTS erected 21+02/IRISET. | 12.70 | Dec- 2015 |
| 10 | Replacement of Cable by optic fibre cable Delhi – Ghaziabad-Panki section | 2003-04 | 63.25 | 63.25 | 62.96 | 88% | 100% | Scope- Provision of OFC (908 kms) along with quad cable in Delhi-Ghaziabad-Panki section Status – 875 kms of OFC out of total 908 kms and 383.62 kms of quad out of 454 kms. Laid. | 2 | Dec-2015 |
| 11 | Automatic block signalling on Aligarh – Ghaziabad section | 1997-98 | 19.77 | 40 | 18.37 | 65% | 46% | Scope – Provision of Automatic signalling in 14 block sections. Status – 10 block section commissioned. Target for balance 04 sections – July, 15 | 16 | June 2015 |

Original/ revised cost- ₹ 445.57 crore

Last anticipated cost- ₹ 736.51 crore