

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	State	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
<b>11-New Lines</b>															
1	1	<b>Howrah - Amta(74-75) ROR: Less than zero, (CAP)</b>	42	WB	GRC	131	2.12	131				100	42	<b>Howrah - Bargachia (24 km): Commissioned in 1984. Bargachia - Mahendralal Nagar (6 km): Commissioned on 31.07.2000. Mahendralal Nagar - Amta (12 km): Commissioned on 30.12.2004.</b>	1222 W/00
2		Bargachia - Champadanga(74-75) ROR:Less than zero,(CAP)	32	WB		416		23.62				3		LA proposal for 545 Acres with State Govt since Dec,2003. Land cost sharing between Railway and State as 2:1 approved on 12.06.2009. LA to be done by State Govt. Amount of ` 23.62 Crores paid as demanded by the State Govt. But no land handed over till date. Gazette Notification u/s 4(i) issued by State Govt are lapsed. No land acquisition is being done by State Govt. Work will be taken up for execution after Land Acquisition by State Govt. Project proposed for shelving. TDC: NF	1222 W/00
3		Amta - Bagnan (MM)(09-10) (25t)(SS MBG) ROR: 19.69%,(CAP)	16	WB		195		26.88	2.00			3		LA under Rly Act 2008 for 168 Acre in progress. Work commencement inaugurated by Honble MR on 04.01.10.. 20A published. 20E was sent to Rly Board on 05.02.12. But State Govt's CA is not giving interest in LA. TDC: NF	1420 W/09
4		Champadanga - Tarakeswar(MM)(09-10) ROR: Negative, (CAP)	8	WB		112		0				2		LA under Rly Act 2008 for 127 Acres in progress to be carried out by Competent authority of State Govt. But no action is being taken by them.Ph-I(238 Plots): Claim hearing is in progress & PH-II (240 plots): 20E published on 15.04.12. Ph-III(397 plots) 20A was sent to Board on 05.03.12 Change of competent authority notified. State Govt CA is not giving interest in LA. Project proposed for shelving. TDC: NF	1420 W/09
5		Janghipara-Furfura Sharif (11-12) ROR: (-) 4.40%, (CAP)	12.3	WB		172		0				1		MM estimate sanctioned. Project declared as special Railway project. Competent authority for Land Acquisition nominated by State Govt. Work entrusted to Eastern Railway as it is under territory of Eastern Railway and contiguous to Rly line under construction by E. Rly. No further work due to shortage of fund. Project proposed for shelving. TDC: NF	1486 W/11
<b>Total Howrah - Amta with all MMs</b>			<b>110</b>			<b>1026</b>	2.12	181.50	2.00	0.48	0.13		42		
6	2	<b>Tamluk - Digha (85-86) ROR:(+) 0.55%, (CAP)</b>	89	WB	KGP	400	12.40		3.00			100	42.1	<b>Tamluk - Kanthi commissioned on 20.11.2003 &amp; Kanthi - Digha commissioned on 30.12.2004. Electrification: Commissioned on 21.05.12. TSS at Kanthi is in progress.</b>	1211 W/99
7	2	Deshpran - Nandigram (MM) (2009-10) (25t)(SS MBG), (CAP)	18.5	WB		185			0.00			30		LA under Rly Act 2008 in progress. 90% LA done(937/1037). 413 Nos Job given. All contract finalized.Land losers have stopped the work demanding job. Project has come to stand still as providing job to land losers have been put on hold referring matter to Railway Board. TDC: Dec'19.	1418 W/09
8	2	Kanthi - Egra (2011-12) ROR: (-) 4.60%, (CAP)	26.2	WB		365			0.00			2		MM estimate sanctioned. FLS completed. Project declared as special Railway project. CA for LA nominated and notified. Land Plan prepared & 20A for1994 plots was published and same has been handed over to state govt for objection hearing.Land acquisition is kept in abeyance due to insufficient funds and no interest showing by the State Govt. Project proposed for shelving. TDC: NF.	1488 W/11

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Sl. No.	PB 15-16	Description	KM	Sta te	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
9	2	Nandigram to Kandiamari (Nayachar) (7Km) new line MM of Tamluk - Digha without OHE, (2012-13)	7	WB		100			0.00			1		Project included in the Pink Book 12-13. MM estimate sanctioned on 12.07.12. Proposal for declaration as Special Rly project submitted to Rly Board on 02.07.12. FLS tender was awarded on 19.09.12. No further work due to shortage of fund & land. Project proposed for shelving. TDC: NF.	1540 W/12
10	2	Nandakumar - Bolai Panda (27 Km) MM of Tamluk - Digha with OHE, (2012-13)	27	WB		378			0.00			1		Project included in the Pink Book 12-13. MM estimate sanctioned by Board on 29/06/12. No further work due to shortage of fund & land. Project proposed for shelving. TDC: NF	1542 W/12
Total Tamluk - Digha with all MMs.			167.7			1428	12.40	469.21	3.00	13.00	1.80		42.1		
11	3	Bowaichandi - Arambagh (2010-11) ROR: (-) 4.74% ,(CAP & EBR-IF)	31	WB	ADA	267	2.52	36.53	2.00	3.00	0.70	14		LA 127/487 Acre done by Rly CA. LA under Rly Act 2008 in progress. By State Govt CA. Tender for Major Bridge finalized. Br 11 All 29 piles completed, Br 21: 24/29 pile completed, Br 3: 24/29 pile completed, Br 52: To be taken up.. 28 Nos job ginen. LA will have to be processed by CA of State Govt. who is not showing any interest. TDC: NF	1463 W/10
EBR-IF)									10.00		0.00				
12	4	Digha - Jaleswar (2010-11) ROR: (-) 5.04%, (CAP)	41	WB & O	KGP	575	0.42		2.00			2		LA for 507 Acre under Rly Act 2008 in progress. 20E for first 7 Km was published. Detailed Estimate sanctioned by board on 19/07/12. In 2013-14, LA will be re-started by State Govt's competent authority.	1469 W/10
13	4	Digha - Egra (2011-12) ROR: (-) 5.07%, (CAP)	31	WB	KGP	434			0.00			2		MM estimate sanctioned. Project declared as special Railway project. CA for LA nominated by State Govt. who is not take any interest FLS completed. 20A for 2319 plots submitted to Board on 30.07.2012. Project proposed for shelving. TDC: NF	1487 W/11
Total Digha - Jaleswar & Digha -			72			1009	0.42	7.50	2.00	0.10	0.01		0		
14	5	Bhadutola-Jhargram via Lalgah (2011-12), (CAP)	54.5	WB	KGP	760	0.01	0.10	1.00	0.04	0.03	0		Part estimate of ` 2.68 cr sanctioned on 20.06.11. [Note in the Pink Book'2011-12: <b>Actual execution of work will be started after received of procedural approval.</b> ] PETS report submitted to Board on 21.12.11. Planning Commission approved the project in principle subject to condition that the State Govt share 50% of the project cost. FLS completed. Proposal sent to Board on 18.06.12 for declaring Bhadutola-Jhargram new railway line project as Special Railway Project. The proposal has been returned back for want of sanction of project. Project proposed for shelving. TDC: NF	1522 W/11
15	ER	Vishnupur Yard for Tarakewar - Bishnupur new line of ER		WB	ADA	14								Estimate of ` 14.43 crore sent to E.Rly for inclusion in the main estimate of TAK - VSU new line. Debit of expenditure to be accepted by ER.	1479 W/10
16	ER	Vishnupur -Uparsole new Rly line MM of Tarakewar - Bishnupur new line of ER. (2011-12)	31.8	WB	ADA	440						1		Work trasfered to SER for execution from ER . No work due to shortage of fund.	1492 W/11
17		Tatisilwai Yard in connection with Koderma-Ranchi.													1667 W/15
Total Plan Head except sl 15 & 16			436			4490	17.46	694.85	10.00	16.62	2.67		84		
EBR-IF)									10.00		0.00				
<b>14-Gauge Conversion</b>															
18	6	Rupsa - Bangriposi (95-96) ROR:2.46%,(CAP)	90	O	KGP	189	6.36	183.22	5.00	5.00	0.14	100	90	Rupsa - Baripada (52 km); Commissioned in Jan'2006. Baripada - Bangriposi (38 km); Commissioned on 30.09.2011. With this South Eastern Railway has become Single Gauge Railway.	1244 W/02 & 1326 W/06
19	6	Upgradation from Rupsa - Buramara (75 Km) & Buramara - Chakulia (50 Km) new Rly line. ROR: 19.10%(2008-09) , DEP(RVN)	50	O & JH	RVNL	800						1		MM Estimate sanctioned. Work entrusted to RVNL. Bankability study report submitted to Railway Board in Aug'11. Clarifications replied in Dec'11. Decision from Rly Board is requested regarding Traffic movement through this line to take up the work by RVNL. TDC: NF	1369 W/08
20	7	Ranchi - Lohardaga G.C (96-97) ROR: 0.16%,(CAP) (EE/A1)	67	JH	RNC	261	65.40	214.75	70.00	17.00	22.25	100	67	Ranchi - Lohardaga: Commissioned in June'2004.	1185 W/97 & 1612 W/13

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21	7	Lohardaga - Tori (Ext) (96-97) (MBG) ROR: 0.16%, (CAP)	44	JH	RNC	335						80	34.5	Lohardaga - Barkichampi (14.50 Km) commissioned in March'2010. Passenger Train running started on 12.11.2011. Barkichampi- Tori: 15 Km link completed and balance 14.5 Km targeted by Dec.15 out of 14.5 Km , 6.1 km completed (Engine rolling) & commissioning by March 16.	
		Deposit				596	4.49	230.88	80.00	70.00	0.00			Total deposited 230.67 cr. by state Govt.	
22	8	Bankura - Rainagar G.C (98-99) ROR:(-) 0.53% (CAP)	96	WB	ADA	195						100	96	Bankura - SONA (40 km): Commissioned on 18.09.2005. SONA - Patrasayer (15 km): Commissioned on 15.04.2007. Patrasayer - Rainagar (41 km):	1219 W/00
23	8	Rainagar Mathnasipur (Ext)(MM)(2002-03) ROR: (CAP)	10.5	WB	ADA	145						100	10.5	Completed. Train services commenced on 17.05.2011. Line handed over to open line on 02.11.2011.	1233 W/01
24	8	Mathnasipur - Masagram (Ext) (MM) (NEW LINE) (2002-03),(CAP)	10.4	WB	ADA							100	10.4	Engine rolling done on 25.03.2012 for 7.2 km length. Engine rolling for balance portion done in Oct,2012. CRS inspection done on 03.02.2013. Line commissioned on 16.04.13. Line handed over to O/L.	1233 W/02
25	8	Chhatna Mukutmonipur(Ext) (MM) (2005-06) (25t),(CAP)	48.3	WB	ADA	400			5.00		1.01	20		LA in progress by State Govt. 62% of LA acquired 499 Acre out of 798 Acre. They asked of fund of ` 52 crore.Work completed in available land of 6.50 Km length. Work in progress in another patch of 2.6 km length. Tender for the Section IV & V for E/W and Minor bridges, Major bridges, ROB, RUB & P-Way works to be invited. Work of CJN Stn yard in progress. State Govt. asked for 52 crs. fund for LA of 124 acres. TDC: Dec'18.	1295 W/04
26	8	Bowaichandi - Khana (Ext) (MM) (2005-06) ROR: (CAP)	24.4	WB	ADA	225						20		90% LA (299/322) is completed by State Govt. Land losers of LA prior to issue of Order of job are not allowing work. Existing contract is being short closed. Project listed in High priority list. But Railway has requested to de-list the same. TDC: Dec'19	1293 W/04
27	8	Bankura(kalabati)-Purulia via Hura.(2011-12),(CAP)	65	WB	ADA	800						1		MM estimate sanctioned. Project declared as special Railway project. CA for LA nominated by State Govt. FLS completed. State Govt is competent aughority is not taking interest by LA. TDC: NF	1497 W/11
28	8	Mukutmonipur- Uparsol (2011-12) ROR: (-) 5.05% ,(CAP)	26.7	WB	ADA	320						1		MM estimate sanctioned. Project declared as special Railway project. CA for LA nominated by State Govt. FLS completed on 02-11-11. The work stopped due to insufficient fund. Project proposed for shelving. TDC: NF	1491 W/11
29	8	Mukutmonipur - Jhilimili (24 Km) New Line MM of BDR project without OHE, (CAP)	24	WB	ADA	288						0		Project included in the Pink Book 12-13. MM estimate to be sanctioned by Board. Proposal to declare as Special Rly project submitted to Rly Board on 02.07.12. Part estimate sanctioned. FLS will be done departmentally. Project proposed for shelving. TDC: NF	1539 W/12
Total BDR with all MMs			305			2373	9.02	488.92	5.00	58.00	1.01		116.9		
Total new line length in GC head			303										55		
Total G.C length.			253			645							253		
Total fund (Rly)						3158	80.78	886.90	80.00	80.00	23.40				
Deposit									80.00	70.00	0.00				
15-Doubling															

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30	9	Goilkera - Manoharpur 3rd line(RVNL) (97-98) ROR:29.97%, DEP (RVN), EBR & EBR-IF	27.5	JH	RVNL	259.82	35.91	185.49	72.00		9.99	62	11.6	Work was frozen from 2001-2006. Work of Goilkera-Posoita in progress. Work of Manoharpur-Posoita (11.6 Km) completed. TDC for commissioning by Oct 15.Yard modification work is under process.The work has been affeted frequently due to local disturbances. Tunneling work in progress as SAP is deployed at Poista and blasting permission obtained from SP/Chaibasa.Underground excavation in progress. Progress is slow due to explosive stocking is not allowed by SP. TDC for Poista-Monoharpur (11.6 km) : Oct. 15(commissioning) Goilkera-Posoita (15.9 km) : March 2016 (Linking)Sept ,16 (commissioning)	1342 W/07
		EBR							65.00						
		<b>EBR-IF</b>							<b>65.00</b>						
31	10	Tikiapara - Santragachi 4th line (99-00) ROR: DEP (RVN)	5.6	WB	RVNL	67	1.19	61.70	1.50	4.00	0.00	100	5.6	Fresh Tender of ` 5.98 cr. awarded on 16.01.13. Line completed. Engine rolling done on 31.03.13. CRS inspection successfully done on 12.12.2013 & commissioned 19.01.14 after NI. RE of ` 67.01 cr sent to RVNL for acceptance on 03.12.14. TKPR used work completed on	1283 W/04
		<b>EBR-IF</b>							6	6	0				
32	11	Padapahar Banspani Doubling (TF)(2006-07) ROR:26.60%, (CAP &	37.6	JH & O	CKP	172	3.38	171.36	1.00	2.70	0.01	100	37.6	Full DPS-BSPX commissioned on 18.06.2011. Dongaposi yard work completed and commissioned after NI in March'13. Full section handed over to open line. Final bill under process.	1328 W/06 1332 W/06
		<b>EBR-IF</b>							1.00		0.00				
33	12	Barbil Barajamda Doubling (TF) (2007-08) ROR: 36.47%, (CAP & EBR-IF)(EE/A1)	10	O & JH	CKP	64	1.55	58.59	5.00	6.00	1.95	100	10	Engine trial done on 31.03.2011. Electrical work lagging behind. NI done on 15.09.12 & line commissioned. CRS inspection done on 25.09.12 for coaching train. Line handed over to O/L Barajamda Yard work to be done.	1350 W/07
		<b>EBR-IF</b>							5.00		0.00				
34	13	Dumetra Champajharan (2007-08) ROR: 29.97%, (CAP & EBR-IF)	19	O	ROU	126	2.72	125.34	1.00	2.20	0.41	100	19	DFM- LTK commisioned on 09.08.2012. LTK - CJQ: Line commisioned after CRS inspection on 05.02.13. Section DMF - CJQ handed over to Open Line on 14 November 2014. Line handed over to O/L.	1356 W/07
		<b>EBR-IF</b>							1.00		0.00				
35	14	Muri -2nd Bridge doubling (TF) (2008-09) ROR: 48.48%, (CAP & EBR-IF)	1.5	JH	RNC	27	1.15	25.41	1.00	1.35	0.04	100	1.5	TDC:Work completed. Engine rolling done on 30.03.13. CRS inspection done on 28.11.2013 and commissioned after NI on 9.12.13. Line handed-over to open line on 24.02.2014. Final bill under process.	1375 W/08 1621 W/14
		<b>EBR-IF</b>							1.00		0.00				
36	15	Banspani - Jaroli Doubling (9 Km) (TF) (2008-09) (HM) ROR: 34.81%, (CAP & EBR-IF)	8.7	O	CKP	85	4.88	80.51	1.00	1.54	1.24	100	8.7	Engine trial run done on 18/02/12. CRS inspection done on 23.05.12 with maximum speed 75 kmph. NI done. Line commissioned on 16.07.2012. Line handed over to O/L on 05.11.14.	1371 W08
		<b>EBR-IF</b>							1.00		0.00				

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37	16	Rajkharswan - Sini 3rd line (TF) ROR: 47.75%, (CAP & EBR-IF) (2008-09)	16.5	JH	TATA-II	121	18.47	105.27	12.00	16.50	5.62	100	16.5	RKSN- MMV (8.5 Km): Engine rolling done on 30.03.2013. All works completed. CRS inspection successfully done on 13.12.2013. line commissioned after 6 days NI at Mahalimarup Yard & 3 days NI at Rajkharswan Yard. Train running commenced on 07.09.14. Mahalimarup-Sini : 6.3 Km engine rolling from Mahalimarup end has been done on 31.03.14. Balance 1.70 Km completed & Commissioned on 27.02.2014 after NI. <b>Line to be taken over by O/L.</b>	1370 W/08
		EBR-IF)							15.00		0.00				
38	17	Panskura - Kharagpur 3rd line(RVNL) (2008-09) ROR:22.74%, DER (RVN) & EBR-IF	44.7	WB	RVNL	371	25.96	365.37	10.00		0.77	100	44.7	27 km linking completed by 31.03.2012 and commissioned on 12.06.13. Balance (17.7 km): Lines completed by 31.03.13 and commissioned on 09.08.2014. With this the full project has been commissioned. Connecting with KGP yard to be done during RRI of KGP.	
39		Panskura - Ghatal (2011-12) ROR: (-) 5.01%, (CAP)	32.8	WB	KGP	426	0.0		0.0			0		Sanction of MM received. Project declared as special Railway project. Part estimate of ` 2.86 Cr. sanctioned. FLS done. Land plan survey completed. Nomination of State Govt's competent authority published. Detailed Estimate is under preparation. No further work due to no fund and land. <b>TDC: NF due to no fund</b>	1489 W/11 1523 W/11
		EBR-IF)							15.00						
40	18	Rajgoda Tamruk Doubling (RVNL) (2009-10) ROR:	13.5	WB	RVNL	87	11.26	98.17	0.10			100	13.5	Work completed. CRS inspection done on 05.03.13. NI done on 07.03.13 & commissioned.	
41	19	Sini - Adityapur 3rd line (2010-11) ROR:42.51%, (CAP)	22.5	JH	TATA-I	185	57.04	126.61	49.90	52.00	27.81	80	22.5	Estimate sanctioned on 29.11.2010. Tenders awarded in Aug,11. work in progress. Sini-Ghamharia: 16 km track linking completed on 31.03.2014 EXCEPT rub PORTION WHICH HAS BEEN COMPLETED ON 31.05.2015. Work is ready for commissioning. Ghamharia-Adityapur: Linking completed. Commissioning to be done by 30.11.2015 TDC for Sini-ADTP work completed except Br No 10 executed by JARDCL TDC for commissioning (i)SNY-GMY (16 km): Oct'15 (NI & commissioning) (ii)GAMH-ADTP(6.5 km) : Nov'15 (NI & commissioning).	1465 W/10
		EBR-IF)							60		0				
42		Fly over at Gamaria		JH		60								MM Estimate vetted by finance. Revised proposal to be processed.	1597 W/13
43	20	Champajharan - Bimalgarh Doubling (2010-11) ROR: 40.65%, (CAP & EBR-IF)	21	O	ROU	230	20.91	75.87	50.00	35.00	9.37	35	8	Bimalgarh-Patasahi(8 Km) : Engine rolling has been done on 30.03.2014 and commissioned on 04.07.2015 after 5 days NI at Bimalgarh and 4 days NI at Patasahi. Patasahi-Champajharan Section : Tender for very hard rock cutting, of ` 23.28 cr opened on 31.07.2014. Tender for EW minor bridges Major bridges & P Way of ` 36.38 cr opened on 18.09.14 and discharged. Fresh tenders for EW of ` 29 Cr. opened on 08.05.2015. Another tender of ` 37 Cr. for Rock cutting awarded on 01.10.15. TDC for PSJ-CJQ: Sep'17.	1472 W/10
		EBR-IF)							50.00		0.00				

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44	21	Tamluk(Jn.) - Basulya - Satahata Doubling (RVNL) (2010-11) ROR: 29.59%, (CAP & EBR-IF)	24.4	WB	RVNL	171	30.53	170.22	20.00		2.10	71	15.9	Work given to RVNL. Engine rolling from Tamluk (Jn) to Keshabpur (2.0 Km) & Barda - Basulya Satahata (6 Km) done in 2012-13, Mahisadal - Barda (8.4 Km) & Keshabpur to Mahisadal (8 Km) except approaches of Br No. 69 done in March'14. Line 15.9 km except KSBP-MSDL : Commissioned on 30.04.15. TDC for Mahisadal to Keshabpur (8.5 km) : Jan, 16 (after trackling of bank failure of approaches of Br. No. 69).	1214 W/00
		<b>EBR-IF</b>							20.00						
45	22	Dongooposi - Rajkharswan 3rd line (2010-11) ROR: 53.69%, (CAP & EBR-IF)	75	JH	CKP	583	89.79	164.64	100	115	51	60	37	Estimate sanctioned. Tender 4 block section awarded on 13.03.12, 21.06.12, 16.08.2012 & 19.04.13.Rajkharswan - Pandrasali: (5 km) (part) completed on 31.03.14.Balance portion completed in 15 16 <b>Rajkharswan - Pandrasali: completed CRS inspection done on 07.08.15. 3 days NI at RKSN &amp; 3 days NI at PRSL done and line commissioned on 19.08.15.</b> <b>Pandrasali - Jhinkpani (25 Km): Linking completed in march,15. TDC: Nov,15 (Commissioning), Jhinkpani-Dangooposi (18 km): 31.03.16 (Linking) TDC for commissioning : 31.03.17 KNPS-DPS (20 Km): Jan,16 (Linking) TDC for commissioning 31.03.16.</b>	1448 W/10(Part) 1481 W/10
		<b>EBR-IF</b>							100		0				
46		Fly over at DPS		JH		35								Revised MM Estimate under finance vetting.	1596 W/13
47	23	Kharagpur to Gokulpur via Girimaidan (2011-12) ROR: 18.21%, (CAP)	6	WB	KGP	42	3.02	37.89	3.00	4.60	1.15	100	6	Engine rolling done on 14.03.13. Grade consolidation for 1 in 137 instead of 1 in 260/400 received on 28.10.13. CRS inspection successfully done on 03.12.2013 & commissioned after NI on 19.12.2013 and train running started. KGP yard connection will be done during RRI of KGP yard.	1514 W/11
		<b>EBR-IF</b>							3.00		0.00				
48	24	3rd line from Kharagpur to Narayangarh (20 Km) with OHE (12-13), ROR: 16.46%, (CAP)	20	WB	KGP	168	1.18	3.41	50.00	45.00	7.14	2		Part estimate of ` 0.88 cr sanctioned. FLS completed. Detailed Estimate sanctioned by Rly Board on 29.01.13 (Revised cost on 10.09.13) Tender opened and discharged. Fresh tender of `28.66 Cr. awarded on 01.06.15. P.Way tender of `17.66 Cr. opened on 08.09.15 and under TC. OHE tender of `3.05 cr. opened on 16.07.15 & vetted by finance on 20.08.15. General service tender of `1.46 cr. opened on 24.7.15 & under finance vetting. <b>TDC for HIJ-BPE(9.1 Km) : March,16 (Rolling) Commissioning: Sept,16.</b>	1538 W/12 1548 W/12 1557 W/12
		<b>EBR-IF</b>							60		0				
49	25	3rd line from Monoharpur to Bandamunda (30 Km) with OHE (12-13), (CAP) (ROR: 49.88%)	30	JH & O	ROU	365	1.67	2.86	80.00	71.15	3.39	2		Part estimate of ` 4.4 cr. sanctioned. Detailed Estimate sanctioned by Railway Board. Tender for ` 54.19 cr for EW & Minor bridges awarded on 02.06.15. Tender for Major Bridges of `22.74 cr opened on 11.08.15 & under TC. Tender of `7.25 cr for service building, staff qr opened on 29.09.15. Manoharpur-Jaraikela (11.2 Km) section targeted for completion by March 2016 (Engine Rolling) & Sep'16 commissioning. <b>Balance : June,17 commissioning</b>	1566 W/12 1577 W/13
		<b>EBR-IF</b>							90		0				

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	State	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
50	26	3rd line from Rajkharwan to Chakradharpur (20 Km) with OHE (12-13).ROR: 21.88%, (CAP)	20	JH	TATA-II	209	4.08	4.44	50.00	45.00	4.40	2		Part estimate of ` 1.82 cr sanctioned. Detailed Estimate of ` 174.49 cr has been sanctioned by Rly Board dated: 28.01.13. Tender for Earthwork & minor bridges of ` 61.65 cr discharged due to high rate. Fresh Tender for Earthwork & minor bridges of ` 47.83 cr. awarded on 09.04.2015. Work started. Tender for Major bridges of ` 9.79 cr. awarded on 15.07.15. Tender for P-Way of ` 9.76 Cr. opened on 06.08.15 & under TC. Section targetted for completion by March 2016 (Engine Rolling). Cable shifting RKS-N-BRM sec 2 times opened & discharged and work done after monsoon.	1537 W/12 1546 W/12 1561 W/12
51	27	Doubling from Andul (Fly over) to Baltikuri (7.25 Km) with OHE (12-13), ROR: 15.76%, (CAP)	7.25	WB	GRC	53	0.83	2.80	10.00	10.00	1.24	1		Final location survey done. Detailed estimate sanctioned on 08.11.2012. L-section approved. Tender opened and discharged due to high rates. Tender of ` 24.35 cr for EW, blanketing & bridges has been awarded on 30.06.2015 . work started. Section targetted for completion by March 2016 (Engine Rolling) & Sept,16 (Commissioning)	1536 W/12 1565 W/12
52	28	Rourkela-Jharsuguda - 3rd line (101 km) (15-16) ROR: 20.26% (EBR-IF)	101	OR	ROU	982			17.45	63.65	0.00			New work appears in Pink Book 2015-16. DPR has been submitted to Railway Board on 08.06.2015 for obtaining sanction of the project. Board's observation compliance on 29.6.15. Cost 982 crs and ROR 20.26%. Project approved by Niti Ayog in principle.Tender for earth work, minor bridges etc in 5 reaches are under process for calling. TDC:Nf	1653 W/15
53	29	Kharagpur-Adityapur - 3rd line (132 km) (15-16) ROR: 22.97% (EBR-IF)	1431	WB & JH	KGP & TATA-II	1116			25.52	75.68	0.00			New work appears in PB 15-16. DPR prepared and to be submitted on 03.08.2015 Railway Board.DPR submitted on 3.8.15. Board's observation complied on 7.9.15. Cost 1312 cr. and ROR 23.58%. Project approved by in principle.Work will be taken up from both side i.e from ADTP side side & KGP side [ From KGP-CKU(61 km) by Dy.CE(C)KGP & ADTP-CKU(71 km) by Dy.CE(C)TATA-II].Tender for earthwork, minor bridges. TDC:Nf	1652 W/15
54	30	Chakradharpur-Goilkera - 3rd line (34 km) (15-16) ROR: 28.54% (EBR-IF)	34	JR & O	CKP	355			8.30	26.62	0.00			New work appears in Pink Book 2015-16. DPR has been prepared and sent to Railway Board on 29.05.2015 for sanction of the project.Board's observation complied on 29.6.15. Cost Rs.355 crs. and ROR 28.56% .Project approved by Niti Ayog in principle.Tender for earth work , minor bridges in 3 reaches are under process for calling. TDC: NF	1651 W/15
55	31	Mohishila-Kali Pahari Link - Doubling with one addl loop line at Mohana (5 km) (15-16) ROR: 80.96% (EBR-IF)	5	WB	ADA	43			0.96	5.00	0.00			New work appears in PB 15-16. DPR submitted on 7.9.15. cost 43 cr. and ROR 80.96%. Project has been approved by ED committe and sent to Niti Ayog for principle approval	1654 W/15

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	State	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
56	32	Bondamunda - Ranchi (166 km) (15-16) ROR: 10.56% (EBR-IF)	166	JR	ROU & RNC	1724			37.96	70.30	0.00			New work appears in PB 15-16. DPR submitted on 17.8.15. Cost 1724 cr. and ROR 10.56%. Board's observation under compliance. Work will be taken up from both side i.e. From RNC side & BNDM side [From Rnc-Orga(129 km) by Dy.CE(C)RNC & BNDM-ORGA (36 km) by Dy.CE(C)ROU]. Tender document for 9 reaches for earth work & minor bridges for Hatia-Orga have been prepared and will be floated just after obtaining approval of the project from Niti Ayog. TDC:Nf	1655 W/15
57	DW	Adra Joychandipahar Doubling (TF) (2007-08) (DFC) ROR:23.21%, (CAP)	4.4	WB	ADA	34	0.41	31.37	0.00	0.86	0.00	100	4.4	Completed & commissioned on 25.01.2011. Section handed over to Open line on 08.04.11. Work dropped from Pink Book 2013-14. Final bill passed. PVC bill is pending.	1355 W/07
58	DW	Gokulpur Midnapur New Br.143(16x30.5 m span) (TF) (2007-08) ROR: 18.21%, (CAP)	3.6	WB	KGP	57			0.00		0.00	100	3.6	CRS inspection done on 03/03/12 & 04/03/12 and doubling commissioned. Handed over in Aug,2012. Work dropped from Pink Book 2013-14. Final bill passed.	1358 W/07
<b>Total CAPITAL</b>			<b>2079</b>				<b>211.06</b>	<b>1016.35</b>	<b>413.90</b>	<b>660.15</b>	<b>114.68</b>		<b>172</b>		
<b>EBR-IF)</b>									<b>583</b>		<b>0</b>				
Total including Deposit/RVNL			<b>2115</b>			<b>7704</b>	278.81		956.19		117.55		<b>241</b>		
Total for WB			<b>155</b>			<b>1332</b>							94		
<b>16-Traffic Facility work.</b>															
59	33	Tatanagar - Adityapur Yard remodelling(2005-06) (P- 2), (DF-3) (ROR: 26.89%)		JH	TATA	52.02	1.51	40.76	0.90	1.11	0.00	100	100	ADTP : ADTP Yard commissioned on 05.06.2009 and handedover to Open Line. Tatanagar Classification Yard: Commissioned with hand operated points in April'13. Commissioned with signalling on 16.10.2014.	1323 W/06 1340 W/06
60	34	Barajamda modi. stn yard. (2006-07) (DF-3)		JH	CKP	4.72	0.00	3.82	0.90	0.90	0.00	60		Interlocking arrangement for yard remodelling work. Ph-I : Yard modification commissioned. Phase-II plan finalised. SIP approved. S&T tender to be finalised. TDC:Sep,15	
61	35	Nimpura - Signalling facility for despatching on trains. (CAP)		WB	KGP	6.36	1.25	6.50	0.01	0.84	-0.01	100		completed & Commissioned on 03.09.2014. Work to be dropped from Pink book 2016-17.	
62	36	Ranchi - Platform No.4&5 (2008-09) (DF-3)		JH	RNC	11.04	1.74	9.72	1.00	1.32	0.24	100		Work completed & commissioned on 03.02.2012. FOB work completed and commissioned on 18.01.15. Work to be dropped from Pink book 2016-17.	1373 W/08
63	37	Barbil-Development of goods shed.(2008-09), (DF-3)		O	CKP	14.41	0.55	14.33	0.00	0.00	0.00	100		Work completed in Feb'13. PV Bill amounting to Rs. 35 Lakhs is pending for last one year for want of fund. Final Bill and Final variation is under preparation. Work to be dropped from Pink book 2016-17.	1405 W/09
63	39	Jharsuguda - Development of goods shed .(2008-09) (DF-3)		O	JSG	9.66	1.05	5.29	0.80	0.80	0.20	100		Part work completed and commissioned. Balance works not required at present. Final bill is passed. Part work Commissioned on 31.03.2014. Balace work will not be done. Work to be dropped from Pink book 2016-17.	1521 W/11
64	40	Kustaur - Addl. Loop facility with central panel (2009-10) (DF-3)		WB	ADA	9.04	0.56	7.61	0.50	0.50	0.11	100		Work completed after NI work on 31.05.12. Loop commissioned on 15.06.2012. Work to be dropped from Pink book 2016-17.	1427 W/09
65	41	Urma - Addl loop facility with central panel(2009-10) (DF-3)		WB	ADA	7.69	1.59	5.53	1.00	1.80	0.71	100		Work in progress. Contract terminated due to poor progress. Fresh tender of 1.91 cr awarded on 10.09.13. NI commenced by 11.04.15 and commissioned on 15.04.15. Work to be dropped from Pink book 2016-17.	1426 W/09
66	44	Illoo - Addl. Loop line (2009-10) (DF-1)		WB	ADA	4.25	0.49	3.51	0.73	0.73	0.03	100		Commissioned on 19.03.2013. Maintenance in progress. Early handing over of the assets to open line to be done. Final bill is to be passed. Work to be dropped from Pink book 2016-17.	1415 W/09



## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	Sta te	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
67	45	Barbenda Block cabin (2009-10) (DF-3)		WB	ADA	3.39	0.13	3.18	0.16	0.38	0.07	100		Commissioned on 25.01.13. Final bill to be passed. Work to be dropped from Pink book 2016-17.	
68	46	Ramgarh Town, Mael, Barkipona, Harubera - Addl. Loops(2009-10) ( DF-3)		JH	RNC	22.37	4.63	15.98	1.50	4.00	2.26	85		Ramgarh : Commissioned on 23.02.14. Mael : Commissioned on 17.05.13. Barkipona : Commissioned on 12.11.2014. HRB: Commissioned on 22.05.2015. Final bill to be passed. Work to be dropped from Pink book 2016-17.	1416 W/09 1560 W/12
69	47	Sonamukhi & Bhowaichandi - Crossing station (2010-11) (DF-3)		WB	ADA	33.63	1.12	11.96	3.00	5.20	0.22	50		SONA work completed and commissioned on 14.11.14. BWCH: Work is in progress.	1459 W/10
70	49	Kharagpur - Bhadrak Addl. Loop(2010-11) (DF-3)		WB & O	KGP	29.99	4.05	19.48	4.00	4.00	0.30	80		Nekurseni: Addl loop at up direction : Commissioned on 19.05.13. Nilgiri : Commissioned on 30.01.2013. Bahanagbazar : Commissioned on 28.03.2014. Lakhanath Road: Commissioned on 29.03.15, TDC for Bhakrabad: Feb,16.	1471 W/10
71	50	Santragachi - Island platform (2011-12) (DF-3)		WB	GRC	11.56	0.00	2.18	0.50	0.50	0.00	1		Detailed estimate sanctioned. Work entrusted to IRCON. Mou with IRCON signed on 11.10.12. Work will be taken up alongwith main work at Santragachi by IRCON. TDC: NF.	1529 W/11
72	51	Santragachi - Development of circulating area (2011-12) (DF-3)		WB	GRC	198.65	0.00	0.02	25.00	25.00	0.00	0		Work entrusted to IRCON. MOU with IRCON signed on 11.10.12. Meagre fund of `0.0001 cr allotted in 13-14 & 14-15. Work is being taken up by IRCON Sufficient fund allotment in 2015-16. Work to be started soon by IRCON.	1528 W/11, 1547 W/12 & 1659 W/15
		EBR(IF)							50.00	50.00	0.00				
73	52	Shalimar - Development of coaching terminal(2011-12) (DF-3)		WB	GRC	192.44	0.00	0.00	0.80	0.80	0.00	0		Work entrusted to IRCON. MOU with IRCON signed on 11.10.12. Meagre fund of `0.0001 cr was allotted in 13-14 & 14-15. Work is being taken up by IRCON Sufficient fund allotment in 2015-16. Work to be started soon by IRCON.	1543 W/12
		EBR(IF)							50.00	50.00	0.00				
74	53	Hijli - Addl dock platform(2011-12) (DF-3)		WB	KGP	12.72	0.28	1.54	0.80	0.83	0.25	25		Detailed estimate sanctioned on 14.06.12. Tender awarded on 21.01.13. Scope reduced. TDC: March'16.	1549 W/12
75	54	Sankrail - Freight terminal (2011-12) (DF-3)		WB	GRC	138.73	0.13	0.37	25.00	25.00	0.62	1		Plan approved by Division and under scrutiny at HQ's. Estimate sanctioned on 19.07.12. In adequate fund in 13-14 & 14-15. Sufficient fund allotted in 2015-16. tender of ` 43 Cr. opened on 16.06.15 & under TC. Another tender for PF work of ` 25 Cr. is under process for calling.	1494 W/10 1534 W/11
		EBR(IF)							50.00		0.00				
76	55	Sankrail-Santragachi - Link line (14.5 km) via flyover (2011-12) (DF-3)		WB	GRC	224.12	0.00	0.07	2.00	2.00	0.00	1		Detailed estimate sanctioned on 09.07.12. Meagre fund of allotted in 13-14 & 14-15. Sufficient fund allotted in 2015-16. Tender of ` 115.67 cr to be opened on 25.08.15. Part tender for Earth work and minor bridges for approx. Rs 25 cr. opened on 21.7.15. Tender for Major Bridge of ` 71 Cr is under process for calling.	1495 W/10 1503 W/11 1544 W/12
		EBR(IF)							75.00	25.00	0.00				
77	57	Tikiapara - Santaragachi - Direct connectivity for 4th line with Howrah yard ( platform Nos 17-23) (15-16) (DF-3)		WB	GRC	13.92	0.00	0.00	0.01	0.05	0.00	0		New work appears in PB 15-16. Plan & estimate under preparation. TDC: Dec,2016	1656 W/15
78	58	Kokpara - Longer loops to run long haul trains (Up loop)		JH	TATA	3.59	0.00	0.00	0.01	0.50	0.01	0		New work appears in PB 15-16. Plan & estimate under preparation. TDC: Dec,2016	
1	LB	Betnoti X-ing Stn.								0.23				Commissioned on 19.07.2015	
2	DW	Barbil - Yard remodelling (2007-08) (CAP) (ROR: 41.21%)		O	CKP	9.99	0.92	9.84	0.00		0.00	100		Completed and commissioned on 10.09.12. Final Bill and Final Variation are under process.	1359 W/07
3	DW	Rangra - Develop. Of Hot Axle sidings (2008-09), (DF-3)		O	ROU	5.29	0.48	6.28	0.00		0.00	100		Completed and commissioned in Dec'12. Final bill passed.	1366 W/08
4	DW	Dongaposi - B.P line (RKSN) (TF) (97-98) (CAP) (ROR: 24.96%)		JH	CKP	18.37	0.00	14.21	0.00		0.00	100		Commissioned on 31.03.08. Work has been dropped from PB 15-16.	1324 W/09 1397 W/09
5	DW	Kharagpur - Division - Intermediate block sections (6 blocks) (CAP)		WB	KGP	4.52	-0.11	1.90	0.00		0.00	100		Commissioned on 05.11.11.	

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	State	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
6	DW	Tatanagar departure yard - Development of freight terminal (2009-10) (DF-3)	Goods	JH	TATA	10.19	0.47	3.14	0.00	0.18	0.00	30		Tender awarded on 03.09.10. GM advised that further works are not required.	1439 W/09
7	DW	Kalunga - Full length siding (2007-08), (CAP).		O	ROU	6.70			0.00		0.00	100		Commissioned on 26.10.10. Work dropped from pink book 2013-14. PVC bill passed	1352 W/07
8	DW	Noamundi - Development of goods shed .(2008-09), (DF-3)		JH	CKP	3.68	0.35		0.00	0.50	0.00	100		Methodology finalised in March,11. Tender awarded on 29.08.11. Marchant room completed in Feb,13.	1404 W/09
9	DW	Kuarmunda - 2 loading lines (07-08) (CAP)		O	ROU	6.38			0.00		0.00	100		Commissioned on 19.08.2009 & line handed over to open line.Work dropped from pink book 2013-14.	1349 W/07
<b>Total</b>						<b>1069</b>	<b>21.17</b>	<b>187.20</b>	<b>68.55</b>	<b>202.17</b>	<b>5.13</b>				
EBR(IF)									225.00		0.00				
<b>29-Level Xing.</b>						0.00	5.1157	0.00							
69		South Eastern Railway - Interlocking of B-class level crossing gates (18 Nos)			CSTE(C)	10.88			0.30	0.30	0.06				
<b>29. L xing (S&amp;T Project)</b>									3.00	3.00	1.06				
<b>29. L xing (S&amp;T)</b>							<b>5.12</b>	<b>0.00</b>	<b>3.30</b>	<b>3.30</b>	<b>1.12</b>				
<b>30-ROB/RUB</b>															
10	82	Chakradharpur - ROB(93-94), (SF) (EE/A1) (NH)		JH	CKP	2.61	0.00	1.69	0.50	0.50	0.00	85 (Rly)		Scope : ROB of 22.8 m span crossing 5 Rly track (4E+1F) with 710 m approaches.Rly portion: 85% completed. State Govt. requested to Rly take up the work. Approach Portion: not yet started by the State Govt. State Govt have re-invited tender for approaches. GM has instructed that the girder launching work in Rly portion to be done after completion of approaches.Girders as fabricated are to be kept in safe condition. Matter raised in CRB's meeting & Hon'ble MR meeting with Chief Minister/Jharkhand. TDC : NF. TVU 202488 on 02.04.2015	1267 W/03
11	83	Bagnan - ROB (00-01), (SF) (EE/A1) Bridgr proper cost : ` 3.98 cr.		WB	GRC	19.83	2.05	10.80	2.00	0.05	0.09	100		Rly portion (1x15 m+1x25 m+1x15 m c/c) crossing 4 existing Rly track. Bridge proper as well as Approaches completed and Commissioned on 1st Aug'14. LC No. 39 has been closed. (TVU of LC : 462717 in sep 2013) Reimbursement of State Govt will be done after sanction of the estimate which is pending due to non-approval of GAD of approaches by CBE.	1241 W/02 1564 W/12
12	84	Balichak-ROB(00-01), (SF)		WB	KGP	14.84	0.09	0.09	0.10	0.22	0.11	1		Estimate of `42.79 Cr (Rly 14.84 Cr ) sanctioned on 13.04.2011. Tender kept pending as state Govt has not yet made diversion after LA. Cost of Rly portion: ` 6.59 cr. Work was kept abeyance. Recently State Govt submitted revised estimate. TDC: NF. TVU 291200 in Sep 2011.	1464 W/10
13	85	Jhargram -ROB(01-02), (SF)		WB	KGP	7.59	2.77	8.53	1.00	0.36	0.15	100		Rly portion (1x10.9 m+1x20 m+1x10.9 m) crossing 4 Rly track (2 existing & 2 future) & approaches 546 m. On cost sharing basis full work being executed by the Rly. including approaches on single entity basis. Work completed and commissioned. TVU 211174 in Jun 2010	1431 W/09
						7.40	0.24		0.00		0.00	100			
14	86	Bhadulmore(08-09), (SF)		WB	ADA	7.54	1.30	4.44	1.50	0.69	0.44	80		Work in progress in Rly portion complete as well as State Govt portion. Approach work is also under progress by State Govt. TDC: Completed (Rly portion) TDC: Dec'15 (State Govt portion) TVU 172932 in 2007.	1406 W/09
15	87	Uluberia - Birshibpur (10-11), (SF)		WB	GRC	12.29	0.00	0.00	0.50	0.10	0.00	1		Estimate sanctioned. Full ROB will be executed by State. Govt. of WB. They decided to keep abeyance. Cost of Rly portion: 7.85 cr. Recently, they have informed that work will be taken up. Tender under process for calling by them. TDC: NF. TVU 796127 in Aug 2013	1460 W/10
16	88	Andul-Sankrail - ROB(11-12), (SF)		WB	GRC	14.05	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF TVU 781230 in Aug 2013.	1504 W/11

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	State	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
17	90	Soro - ROB(11-12), (SF) Cost of Bridge proper: ` 5.48 cr.		O	KGP	32.72	5.97	7.30	2.00	18.00	1.91	40		Design, Drawing etc. done. Tender for construction awarded on 14.06.12. Shifting of level crossing done. Combined estimate of ` 65.48 cr. sanctioned on 18.07.12.Tender of State portion called. L-xing shifting done. Contract terminated due to poor progress of work. Fresh tender awarded on 27.09.14. Cost of Rly portion: ` 5.62 cr. State Govt. portion tender awarded on 20.12.2013 and work started by them. Reimbrment of ` 4.5 Cr. done to State Govt of Odisha. TDC: March,16 TVU 175479 in Nov 2014	1505 W/11 1563 W/12
18	91	Bankura-Chhatna - ROB(11-12), (SF)		WB	KGP	18.57	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF. TVU 104851 in Aug 2009.	1506 W/11
19	92	Urma-Barabhum - ROB(11-12), (SF)		WB	ADA	18.60	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF. TVU 182772 in Oct 2010 2009.	1507 W/11
20	93	Kolaghat-Bagnan - ROB (11-12), (SF)		WB	GRC	14.05	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF.TVU 260148 in Nov 2014.	1508 W/11
21	94	Kharagpur-Gokulpur - ROB(11-12), (SF)		WB	KGP	28.63	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF. TVU KA1 165051 & KA 2 157499 in 2013.	1509 W/11
22	95	Nalpur-Bauria - ROB(11-12), (SF)		WB	GRC	18.60	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF.TVU 302512 in Aug 2013.	1510 W/11
23	96	Jhalda-Kotsila - ROB(11-12), (SF)		WB	ADA	17.85	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF.TVU 133951 in Jan 2010	1511 W/11
24	97	Jhalda-Purulia- ROB(11-12), (SF)		WB	ADA	17.85	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF.TVU 131639 in Jan 2010.	1512 W/11
25	98	Purulia-Gourinathdham - ROB(11-12), (SF)		WB	ADA	17.75	0.00	0.00	0.10	0.01	0.00	0		GAD for ROB to be got approved by CBE from concerned Road authority, after which estimate will be prepared. TDC: NF..TVU 119887 in Jun 2009.	1513 W/11
26	99	Jhinkpani-Singpokharia - Road over bridge in lieu of level crossing No.RBK-21(13-14)		JH	CKP	5.07	0.00	0.00	0.50	0.01	0.00	0		GAD approved on 29.08.14. Work will be done by MORTH at their own cost as per MOU. TDC: NF.TVU 246902 in sep 2009.	
27	100	Tamulia - Road over bridge in lieu of level crossing No.81 near Balasore (13-14)		O	KGP	21.94	1.54	1.54	1.50	13.62	1.43	20		General Arrangement Drawing approved. Detailed estimate of ` 44.13 Cr(21.93+ 22.19) sanctioned. Tender of ` 5 cr for Rly portion awarded on 11.03.2014. Tender of State portion has also been awarded on 04.03.2014. Rly portion : Tender awarded. S&T cable in one side abutment shifted, other side S&T cable is yet to be shifted. Test pile has also been casted for load testing, Metalizing of girder is in progress. TDC: March,16. .TVU 210295 in Apr 2013.	1602 W/13
28	101	Gokulpur yard-Road under bridge in lieu of level crossing Nos.KY-15,KA-4,KA-5 (13-14)		WB	KGP	7.41	0.00		1.50	0.10	0.00	1		Detailed Estimate sanctioned on 06.11.2013. Tender of ` 6.64 Cr. under process for floating. TDC: NF.TVU KY15 -517 , KA4 1277KA 5 12924 in Aug 2014.	1614 W/13
29	102	Talaburi - Jhinkpani Road over bridge in lieu of level crossing No.RBK-26 (13-14)		JH	CKP	5.07	0.00	0.00	0.50	0.01	0.00	0		GAD approved on 29.08.14. Cost of Rly portion: ` 4.60 cr. Work will be done by MORTH at this own cost as per MOU. TDC:Nf..TVU 226356 in Sep 2008.	
30	103	Namkom-Tatisilwai - Road over bridge in lieu of level crossing No.MH-21(13-14)		JH	RNC	19.59	0.00	0.00	0.50	1.00	0.00	1		GAD approved on 29.08.14. Part Estimate sanctioned. Detailed Estimate of ` 30.62 Cr(14.14+16.48)Cr sanctioned by AGM/SER. Soil investigation tender awarded. ROB will be executed by the Rly on single entity basis on cost sharing. Tender of ` 26.11 Cr. opened on 07.07.15. TDC:Nf. TVU 131639 in Jan 2010 TVU 173262 in July 2011.	1629W/14 1637W/14

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	Sta te	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
31	104	Kharagpur - Tatanagar - Road over bridge in lieu of level crossing No. 103 near Chakulia.		JH	TATA	19.14	0.00		0.10	0.10	0.00	0		Executing agency is to be decided. GAD is at final stages after initial technical scrutiny by Railways, will be submitted for approval. ROB will be executed by the Rly on single entity basis on cost sharing. TDC:Nf.TVU 153633 in Aug 2013.	
32	105	Hatia - Widening of road over bridge at km 423/30-32 near Birsa Chowk.		JH	RNC	4.33	0.00		0.20	0.16	0.01	1		GAD finalised. Part Estimate sanctioned. Detailed estimate of 8.76 Cr(4033+4.43)Cr sanctioned by CAO/C/GRC. Soil investigation tender awarded. ROB will be executed by the Rly on single entity basis Full State Govt. share of ` 4.43 Cr. deposited by them. Main tender of ` 6.10 Cr. awarded on 23.07.2015. TVU 947247 in Jun 2012.	1631W/14 1635W/14
33	106	Kendposi-Talaburu - Road over bridge in lieu of level crossing No.RBK-30 (13-14)(NH)		JH	CKP	5.07	0.00	0.00	0.10	0.01	0.00	0		Works appear in 2013-14. GAD finalised on 29.08.14. Work will be done by MORTH at their own cost as per MOU. TDC:Nf. TVU 226044 in Sep 2008.	
34	107	Namkom-Tatisilvai - Road over bridge in lieu of level crossing No.MH-23 (13-14)		JH	RNC	20.65	0.00	0.00	0.50	1.00	0.00	0		Scope: Rly portion(1X37.27 c/c span) crossing 3 Rly track) with 1020 m approaches. GAD finalised. Detailed Estimate of ` 33.00 Cr(15.17+17.83)Cr sanctioned by AGM/SER. ROB will be executed by the Rly on single entity basis. Tender of ` 28.14 Cr. opened on 07.07.15 and under finalisation negotiation hed on 29.05.2015 TDC:Nf. TVU 241636 in Sep 2011.	1630W/14 1632W/14
35	108	Chaibasa-Singpokharia - Road over bridge in lieu of level crossing No.RBK-14 (13-14)		JH	CKP	14.98	0.00	0.00	0.10	1.00	0.00	0		GAD approved by CBE. Cost of Rly portion: 3.57 cr. Part Detailed estimate sanctioned by AGM/SER. TVU More than 1 lakh as on July 2011.Tender of ` 39 cr. Is under process for calling .TDC: NF	1665 W/15
36	109	Talaburu-Jhinkpani - Road over bridge in lieu of level crossing No.RBK-24 (13-14)		JH	CKP	5.07	0.00	0.00	0.10	0.01	0.00	0		GAD approved by CBE.Cost of Rly portion: 4.60 cr. Work will be done by MORTH at this own cost as per MOU. TDC:Nf.Tvu 232128 in Sep 2008.	
37	110	Rourkela-Panposh - Road over bridge in lieu of level crossing No.212 (13-14)		O	ROU	20.15	0.00	0.00	0.10	1.00	0.00	0		GAD for ROB approved. Detailed estimate sanctioned by AGM/SER on 15.07.15. Tender of ` 8.19 Cr. for both the ROB combinedly under process for tender. TDC:Nf.Tvu 215540 in July 2001.	1646 W/15
38	111	Tatanagar - Road over bridge in lieu of level crossing No.141 (13-14)		JH	TATA	9.78	0.00	0.00	0.10	0.10	0.00	0		GAD approved. Estimate under preparation after finalisation of GAD. ROB will be executed by the Rly and State Govt on cost sharing.Detailed estimate is under finance vetting. TDC:Nf. TVU 59500 in Jun 2007.	
39	112	Noamundi-Barajamda - Road over bridge in lieu of level crossing No.RBK-49 (13-14)		JH	CKP	14.05	0.00	0.00	0.10	1.00	0.00	0		GAD for ROB approved and action is being taken for preparation of detailed estimate. ROB will be executed by the Rly on single entity basis on cost sharing. Part Estimate sent to State Govt for acceptance on 31.03.15. Detailed estimate of sanctioned by AGM/SER on 15.07.2015. Tender of ` 27 cr. is under process for floating. TDC:Nf. TVU more than one lakh as on July 2011.	1664 W/15
40	113	Rourkela-Panposh - 2-lane road over bridge in lieu of level crossing No.211 (13-14)		O	ROU	17.18	0.00	0.00	0.10	1.00	0.00	0		GAD for ROB approved. Detailed estimate cost sanctioned by AGM/SER. TDC:Nf. Tvu 186977 in July 2011.	1645 W/15
41	114	Silli-Muri - Road over bridge in lieu of level crossing No.MH-4 (13-14)		JH	RNC	17.21	0.00	0.00	0.50	1.00	0.00	1		GAD finalised. Part Estimate sanctioned. Detailed estimate of ` 29.39 Cr( 13.42+15.97)Cr sanctioned by CAO/C/GRC on 29.12.14. Soil investigation tender opened on 06.01.15. ROB will be executed by the Rly on single entity basis on cost sharing. Tender opened on 07.07.15.Tender for main work of ` 25 cr. is also awarded on 24.09.2015. TDC:Nf. TVU 241636 in Aug 2011	1628W/14 1633W/14
42	115	Adra Yard - Road over bridge at km 283/32-34 in west end for connecting North & South settlement (13-14)		WB	ADA	10.89	0.00	0.00	0.10	0.10	0.00	0		GAD approved. Detailed Estimate is under preparation. TDC:Nf. TVU: more than one lakh in Dec 2012.	1666 W/15
43	116	Ramgarh - Rebuilding of road over bridge at km 88 (Bijulia) (National highway No.33)		JH	RNC	5.00	0.00	0.00	0.20	0.20	0.00	0		Work will be done by the Railway on Single entity basis. NH diverted. Hence it is under MORTH.	

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	Sta te	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
44	LB 204	LHS/RUB in place of unmanned L-Xing No. 167 at Km 302/11-13 between stations BRM - CKP.		JH	CKP	1.41	0.00	0.00		0.10		0		Work entrusted to CAO(C ) in 15-16. Detailed estimate sanctioned. Tender for 4 LHS combindly of `10.46 Cr. is under process for calling.	1662W/05
45	LB-230	LHS/RUB in Place of L-Xing No; 164 at km297/17-19.		JH	CKP	1.63	0.00	0.00		0.10		0			1660W/05
46	LB-231	LHS/RUB in Place of unmanned L-Xing No; 165 at km299/1-3 between RKS-N-BRM		JH	CKP	1.62	0.00	0.00		0.10		0			1661W/05
47	LB-232	LHS/RUB in Place of L-Xing No. 170 at km307/23-25.		JH	CKP	2.02	0.00	0.00		0.10		0			1663W/05
48	DW	Kharagpur - ROB at IIT/KGP Puri Gate(03-04), (SF)		WB	KGP	8.89	0.50	9.38	0.00		0.00	100		Work completed and Commissioned on 10.05.2013 and LC No. LC/1 & LC/2 have been closed. TVU : 139254 on 2002. Final bill to be passed.	1299 W/05
49	DW	Rourkela - ROB(07-08), (SF)		O	ROU	11.36	0.51	10.59	0.00		0.00	100		ROB commissioned by CM/Odisha on 09.07.13. L.C No 210 closed. State Govt has to submit final exp. Statement for reimbursement so that work proposed for dropped from Pink Book 15-16. Cost of Rly portion: 6.76 cr. Work dropped from PB: 15-16. TVU 168494 in Aug 2003.	1384 W/08 1568 W/12
50	DW	Jhatiphari -Chhatna - ROB(09-10), (SF)		WB	ADA	4.52	0.00	3.37	0.00		0.00	100		Tender awarded on 03.03.10. Work commenced by Honble MR. Work completed and commisioned in Nov,2012. Work dropped from Pink Book 2014-15 (Main).	1425 W/09
51	DW	Ranchi - Namkum -ROB(02-03), (SF)		JH	RNC	7.61	0.00	6.98	0.00		0.00	100		Rly portion completed on 24.05.2011. Full ROB commissioned on 26.01.13 by Governor/Jharkhanda state. Work dropprd from PB 14-15. TVU: 139254 on 2002.	1353 W/05
52	DW	Rangamati - ROB(00-01), (SF)		WB	KGP	6.11			0.00		0.00	100		Full ROB completed and commissioned in June'10. Work dropped from Pink Book 2012-13. Re-imbursment to State Govt. done and transferred to ROB/Jhargram. TVU : 124591 Nov 1999.	1256 W/03
53	DW	Ghatshila -ROB(02-03), (SF)		JH	KGP	6.70			0.00		0.00	100		Completed. Ramp work completed in Oct,2011. Work dropped from PB 2012-13. TVU: 170220 as on 2002.	1250 W/02
54	DW	Ranchi - Hatia (Addl. Leg on existing ROB towards MECON Colony Road)(2010-11), (SF)		JH	RNC	7.63			0.00		0.00	0		Work dropped from Pink Book'2012-13 as per State Govt's request. TVU 120424 as on Aug 2006.	1478 W/10
55	LB-1/30	Mahuda - Jamuniatand: ROB(09-10), (SF)		JH	ADA	2.20	0.28	2.30	0.14	0.01	0.01	100		Estimate of ` 4.40 crores with Rly share of ` 2.2 cr sanctioned. Full ROB completed and ROB commissioned on 05.01.2015.	1483 W/10
30-	Sub-total					555.0	15.01	67.00	15.44	41.84	4.13				
<b>32- Bridge</b>															
56	DW	Adra - Gomoh (Br.no. 412)(02-03), (DRF)		WB	ADA	13.20	0.44	10.75				100		Work completed in May'13. RE sanctioned. Handing over of bridge done on 12.11.2013. Final bill passed.	1302 W/05 1595 W/13
						13.20	0.44	10.75	0.00		0.00				
<b>33 - S&amp;T Works (consruction)</b>															
382		CKP Division - Repl of signalling gears with centralised operation of points & signals (13 stations)		JH & O		66.00	0.66	24.75	1.25	1.25	0.02			Revised estimate costing Rs.43.46 Crores sanctioned on 12.11.09. 11 out of 13 stations (Bondamunda- A, D, K, P, Q, R Cabins, Sini, Kandra, RKS-N, GMH & DPS) commissioned. Bondamunda- B & C Cabins closed.	
383		KGP, CKP & Adra Divisions - Block proving by axle counters at central panel interlocked stations (33 block sections)		WB		26.69	0.81	16.79	1.00	1.00	0.33			LVCD 31 out of 33 block sections & BPAC 12 Out of 20 commissioned.KGP Div. : 9 out of 9 secs 1 GKL-KGP. 2. KGP-HIJ 3. RGX-RGA 4. RGA-TMZ 5.TMZ-KSBP (TMZ- Jn/Cabin, Jn/Cabin-KSBP), 6. KSBP-MSDL 7. MSDL-BRDL, 8. BRDL-BYSA, 9. BYSA & BYSA-DZK commissioned CKP Div. : 4/4 Work	
387		Howrah-Panskura - Repl. of automatic signalling for enhancing safety in train operation				44.08	3.19	27.66	6.00	5.00	0.08			Revised estimate costing Rs.39.23 crores sanctioned on 30.3.09. DCTC with MSDAC at bridges as the system of train detection has been approved. Tender opened on 03/09/2010 & contract awarded on 31/12/2010 to M/s. Param. Santragachi (RRI) :- commissioned on 25-03-2013. Provision of new RRI. Work	
392		SRC - Repl. of route relay interlocking				7.41	0.44	10.27	0.50	0.50	-0.03				
395		Tatanagar-Rajkharwan - Repl. of automatic signalling (A-route)				19.54	1.05	12.29	4.00	4.00	1.01			Detailed estimate cost Rs.19.54 Crores sanctioned on 08.2.2008. Composite tender opened on 16.4.09 but discharged on 31.8.09. Fresh Composite tender (Engg., Elect. & Signal combined) opened on 17.11.09 for RKS-N-SINI and	
						163.71	6.14	91.76	12.75	11.75	1.42				
<b>36- Other Electrical works</b>															
430		Bondamunda - 2nd high tension 33 kv feeder from Rourkela grid sub-station & Rourkela - 33/11 kv supply at railway colony				5.50	0.49	3.80	1.69	0.70	0.05			Initial Contract was terminated on 19.10.2012. Contract for balance work awarded to M/s. Electro Engineers, on 9.08.2013. [ Rs.141 Lakh]( DOC :12 Months.) Progress: 11km out of 11km over head stringing completed and 3 km out of 5.5 km	
						5.50	0.49	3.80	1.69	0.70	0.05				

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	Sta te	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
<b>37- Traction distribution works</b>															
	439	Purulia - 132/25 kv railway owned traction sub-station in repl of feeding post		WB		17.64	5.06	17.24	2.00	2.00	0.07				
	441	Bondamunda - 220/25 kv railway owned traction sub-station				37.71	0.43	0.75	0.00	0.00	0.00				
	444	Jharagram - New railway owned traction sub-station				23.21	3.52	7.43	2.00	6.00	0.42			S 1)Contract awarded (RS 1103.25 Lakhs) to M/s. Ranjit &co./Ranchi on 25/7/14.(DOC: 12	
	456	Kharagpur-Bhadrak - Overhead equipment with aluminium feeder wire / auxilliary catenary wire (high density route) (170 km)				47.23	0.01	0.02	4.00	4.00	0.21			Esttt sancd by CAO/C 26/6/13. Tender discharged two times i.e on 20/3/14 and 19/8/14. Re-tender opened on 9/10/14. Rate is overall 57.1% (approx)higher and discharged on 13/5/15. It is to decided tender to be done in 2 parts(18km each) is under	
	457	Santragachi, Kolaghat, Hijli & Dalbhumgarh - Augmentation of traction sub-station by 3rd bay with 30/42 mva transformer				5.34	0.15	0.15	2.80	3.00	0.56			Estt sancd by CEE/C/on 09/9/13. Contract (cost 470.32 Lakhs) awarded to M/s. Ranjit and Co./RNC on 8/8/14.(DOC 12 months from LOA). GAD approved. Firm have supplied 132kv and 25 kv CT,PT LA and order placed for transformer. Foundation	
						<b>131.13</b>	<b>9.17</b>	<b>25.59</b>	<b>10.80</b>	<b>15.00</b>	<b>1.26</b>				
<b>42- Workshop</b>															
	57	KGP - Work shop moderisation (Cap & DF-3) (2007-08)		WB	KGP	52.55		0.00	0.00	0.02	0.00			4 sheds/Bldg completed by Metro. Work of 2 sheds transferred to SER from Metro Rly. Tender awarded and work in progress. TDC:Dec'13. KGP(WS);BG=2.76	
	58	467 Bokaro Steel City - ELS (EE/AS), (CAP) (1996-97)		JH	RNC	52.77	1.67	50.83	1.00	3.50	1.65	100		<b>Auxillary shed completed. Main shed completed. Service buildings completed. P.Way works completed. Work commissioned by ML on 18.05.13. Revised estimate sent to Railway Board. Final bill for electrical work submitted to A/cs for passing. Final bills of 3 contract of Civil Engg work are under process.</b>	<b>1181 W/97 1335 W/06 1598 W/13</b>
	59	468 Santragachi - IOH (00-01) (CAP)		WB	GRC	13.18	0.19	10.32	0.00	0.00	0.00	100		<b>Work completed and occupied by user department. Work can be dropped from Pink Book. Completion date: 31.03.2011</b>	<b>1232 W/01 1440 W/10</b>
	60	469 Adityapur - Sick line(04-05) (CAP)		JH	TATA	7.76	0.15	6.01	0.00	0.00	0.00	100		<b>Completed (Engg. Work). Final bill of Engg work passed.</b>	1304 W/05 1396 W/09
	61	470 Tatanagar - Coaching maintenance(06-07) (DF-3)		JH	TATA	23.88	2.20	17.78	0.60	0.89	0.52	100		<b>Work commissioned.</b>	<b>1333 W/06</b>
	62	471 Santragachi -ELS (06-07), (DF-3)		WB	GRC	3.18	0.05	2.86	0.00	0.00	0.00	100		<b>Tender awarded on 26.02.10. Engg. work completed and in use by user department. Final bill passed. Work can be dropped from Pink Book. Completion date: 31.12.2010</b>	1320 W/06
	63	473 Padmapukur-Coach. (08-09) (P- 1), (DF-3)		WB	GRC	12.3	0.32	10.68	0.00	0.01	0.00	100		<b>Work completed in Aug ,2011. Work can be dropped from Pink Book.</b>	1367 W/08
	64	474 Adityapur - New ROH (09-10) (DF-3)		JH	TATA	11.33	1.17	7.13	0.25	0.47	0.35	100		<b>Tender awarded on 08.09.10. Engg. Engg. work completed in Jan'13. Final bill of Engg work passed. Final PVC under preparation. Final bill of electrical work under recording in MB.</b>	<b>1438 W/09</b>
	65	475 Bokaro Steel City -ROH (09-10) (DF-3)		JH	RNC	12.78	2.77	4.28	2.50	6.29	0.64	27		Tender awarded on 26.08.10. Work is in progress. Total fund required is ` 4 cr in 15-16. TDC: March 2016 (subject to availability of fund)	1434 W/09
	66	476 Bondamunda (ELS) (09-10) (EE/A2), (CAP)		JH	ROU	10.22	0.60	7.89	2.00	1.00	0.02	100		<b>Work completed and commisioned. Shed has been handed over to Open Line on 04.05.13. Final bill passed. Completion date: 31.10.2012</b>	1424 W/09
	67	477 Bhojudih - Sick line(09-10) (EE/A1), (DF-3)		JH	ADA	7.89	0.85	7.04	0.17	0.22	0.05	100		<b>Tender awarded on 17.02.11. Engg. work completed in Dec'13.</b>	1447 W/10
	68	478 Bokaro Steel City - Premium rake Exam.(09-10) (P- 7), (DF-3)		JH	RNC	5.36	0.67	1.70	1.40	1.40	0.06	100		<b>Tender awarded on 16.07.10. Engineering work completed and final bill passed.</b>	1432 W/09
	69	479 Tatanagar - Wheel shop(09-10) (CAP)		JH	TATA	5.95	0.65	4.04	0.10	0.70	0.02	72		<b>Tender awarded on 01.05.12. Work completed.</b>	<b>1429 W/09</b>
	70	480 Bokaro - Sick line with EOT crane(09-10) (DF-3)		JH	RNC	10.49	0.39	1.16	2.80	3.95	0.04	14		Tender awarded on 24.08.10. Drwaing & Design work completed. Foundation earth work in progress TDC: NE	1435 W/09
	71	481 Tatanagar Electrical Loco Shed - WAG-9(10-11) (CAP)		JH	TATA	9.67	2.04	5.04	2.00	2.00	0.16	80		Shed work completed in March 2015. Building work is in progress. TDC : 15.08.2015. Procurement of Electrical M&P under process.	1466 W/10 1605 W/13
	72	482 Hatia - Coaching Depot (10-11) (P- 11), (DF-3)		JH	RNC	19.78	2.94	5.14	5.75	9.01	4.17	27		Estimate sanctioned. Tender awarded in Oct,12. Work is in progress. One pit completed. Aug 2015 (for other Pit)	1454 W/10
	73	483 Tikiapara - Stabling pits. (10-11) (DF-3)		WB	GRC	6.40	1.47	5.13	1.50	1.59	0.81	100		<b>Estimate sanctioned on 10.06.11. Tender awarded on 02.11.11. Engg. work completed in March,14. Finishing work is in progress.</b>	1517 W/11

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	State	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
74	485	Kharagpur (W/S) - Excellence for Wagon prototyping (10-11), (DF-3)		WB	KGP	102.28	0.00	0.00	0.00	0.00	0.00	1		Estimate sanctioned. Work transferred to RVNL. TDC: NF. Work to be dropped from PB 2016-17	1518 W/11
75	489	Shalimar - Two pit lines with catwalk (11-12) (P- 18), (DF-3)		WB	GRC	12.41	0.00	0.54	1.00	0.90	0.00	1		Detailed Estimate vetted by Fianance. Mou with IRCON signed on 11.10.12. Work will be taken up alongwith main Shalimar work. TDC:Nf.	1545 W/12
76	490	Padmapukur - Major Coaching facilities(11-12) (DF-3)		WB	GRC	37.78	3.72	5.95	6.00	5.75	2.35	20		Detailed estimate sanctioned. Tender of ` 17.4 Cr awarded on 23.08.2012. Work is in progress TDC: July,2015 (Pit line work). TDC - 31.03.2016	1533 W/11
77	492	Rourkela - Extension of washing pit line to cater 26-coach length trains 12-13), (DF-3)		JH	ROU	8.60	0.00	0.04	1.25	1.90	0.00	1		Detailed Estimate sanctioned on 17.01.13, Tender of ` 4.5 Cr opened on 23.08.13 and discharged due to shortage of fund. Removal of encroachments by OL in progress. Work can be taken up after shifting of S&T cables for which separate work sanctioned. Fresh Tender of ` 4.78 Cr. opened on 13.08.15.	1555 W/12
78	493	Dangoaposi - Augm. of sick line maintenance facilities (12-13),(DF-3)		JH	CKP	13.49	0.08	0.09	3.00	3.35	0.61	2		New work appears in PB-2012-13. Detailed Estimate sanctioned on 23.11.12. Tender opened on 05.03.13 and tender of ` 7.88 cr awarded on 07.08.13. Due to non availability of fund, work has not been started. PB allotment in 2015-16 is ` 3 cr, which is also insufficient to take up the work in full swing. TDC: Dec,2016.	1590 W/12
79	494	Bondamunda - Second ELS to home 200 electric locos(12-13), (CAP)		O	ROU	132.30	0.00	0.00	12.90	25.00	0.00	1		New work appears in PB-2012-13. <b>Work entrusted to IRCON.</b> Detailed estimate of ` 132.30 cr sanctioned by Railway Board. TDC:Nf.	1554 W/12
80	495	Tatanagar - Augmentation of electric loco shed for increasing holding from 120 to 150 locos (13-14) (CAP)		JH	TATA	13.67	0.00	0.00	1.00	6.00	0.01	0		Works appears in 2013-14. Detailed Estimate sanctioned on 12.06.14. Tender of ` 7.09 Cr. awarded on 20.04.15. PB allotment in 2015-16 is only ` 1 cr. As such additional fund required to progress the work. TDC: Dec,2016.	1613 W/13
81	497	Bondamunda (Diesel loco shed) - Homing of 50 Nos WDG4 (HHP Diesel) locomotives. (15-16) (DF-3)		OD	ROU	35.46			0.50	0.51	0.00			New work appears in PB 15-16. Plan under preparation.	1668 W/15
82	DW	Nimpura - Upgradation (06-07) (DF-3)		WB	KGP	13.64	0.06	8.09	0.00		0.00	100		<b>Work completed.</b>	1330W /06 1501 W/11
83	DW	Tatanagar-Cover shed (09-10) (DF-3)		JH	TATA	13.11	0.14	10.80	0.00	0.16	0.01	100		<b>Work completed in July,2011.</b>	1453 W/10
84	DW	Bandamunda - Med. Sick Line(06-07) (DF-3)		JH	ROU	7.00	0.01	6.79	0.00		0.00	100		<b>Commissioned</b>	1442 W/10
		Sub-total				586.02	22.16	153.65	45.72	74.62	11.45				
<b>51- Staff Quarters</b>															
85	499	Adra Qrs. Type-II: 70 & Type - III: 15		WB	ADA	8.54	1.78	6.82	0.80	0.80	0.16	100		<b>Work completed. Qrs handed over to Open line. Completion date : 31.03.2014</b>	1377 W/08
86	500	Adra -Qrs. Type-II-93 units at North Settlement(09-10), (DRF)		WB	ADA	7.59	0.98	4.39	1.00	2.00	0.84	72		Work in progress. TDC : 48 units Ty-II completed in March,15, .To be handed over in Oct,15.Balance 45 units Ty-II Dec,15.	1412 W/09
87	501	Adra - Qrs. type-II-93 units at East settlement (09-10), (DRF)		WB	ADA	7.67	1.59	5.40	2.00	1.65	1.02	80		Work in progress. Out of 93 units, 56 units (14 blocks) completed in March,15 to be handed over in Oct,15. TDC : Balance 37 units Ty-II completed and to be handed over by Nov, 2015.	1410 W/09
88	502	Adra - Qrs. type-II-93 units at South settlement (09-10), (DRF)		WB	ADA	8.60	1.91	7.00	1.50	1.20	0.14	100		Out of 93 units (23 blocks x 4 units + 1 block x 1 unit), 89 units (22 blocks x 4 units + 1 block x 1 unit) completed and handed over to Open Line on 23.01.2015. Balance 4 units also completed and will be handed over in July,15. Completion date: 31.03.15 & handed over.	1411 W/09
89	503	Anara - Qrs. type-II-69 & type-III -15 units (09-10), (DRF)		WB	ADA	6.28	0.88	3.34	1.00	1.70	0.00	62		Structural works of 40 units Ty-II completed. 32 units to be handed over by Dec 15, balance by March 16. TDC: March'16	1409 W/09
90	504	Adra - Qrs. type-II- 85 units at Seva Nagar colony(09-10), (DRF)		WB	ADA	6.03	1.75	3.78	1.00	2.30	0.50	71		48 units completed in March,15, 24 units handed over in Mar 15 & 24 units handed over in June 15. TDC for balance 37 units : Dec 2015.12 unit to be completed and handed over by 15.1015	1413 W/09
91	505	Bokaro Steel City - Type-V 1 Unit, Type-IV 4 Units, Type-III 25 Units & Type-II 50 Units (10-11), (Cap)		JH	RNC	8.95	1.90	7.47	1.00	1.95	0.50	100		<b>All Qtrs completed and handed over to O/L.</b>	1457 W/10
92	509	Ranchi Type - II - 151 & type-III - 8 units (15-16)(DRF)		JR	RNC	24.57			0.01	0.20	0.00			New work appears in PB 15-16. Plan is under progress.	1669 W/15
93	DW	Dongaposi - Type-II 63 units & type-III-12 units (09-10), (Cap)		JH	CKP	7.54	0.33	7.19	0.00		0.00	100		<b>Work completed. Final bill passed. SD released. Work dropped from Pink Book 15-16.</b>	1417 W/09 1594 W/12

## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	Sta te	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
94	DW	Dongaposi - Type-II 60 units (09-10), (Cap)		JH	CKP	5.98	0.22	5.79	0.00	0.02	0.00	100		Work completed. Qtrs handed over to Open line. Final variation completed. Negotiation done. Work dropped from Pink Book 15-16.	1430 W/09 1575 W/13
<b>Total</b>						<b>91.76</b>	<b>11.33</b>	<b>51.19</b>	<b>8.31</b>	<b>11.82</b>	<b>3.15</b>				
<b>52- Staff amenities</b>															
95	512	Ranchi -Laying astro-turf (07-08), (DF-2)		JH	RNC	8.56	0.57	6.69	1.00	3.75	0.45	80		Laying of Synthetic Surface completed. Sprinkler system commissioned by Hon'ble MR on 07.06.15. Change room cum vever gallery is in progress. <b>TDC: Sep, 2015.</b>	1374 W/08 1626 W/14
96	513	Adra - RCC overhead tanks (09-10), (DRF)		WB	ADA	7.00	0.14	4.69	1.00	1.94	1.12	80		Detailed Estimate sanctioned on 06.10.09. 2 Tenders awarded and work are in progress. Two tender for CI pipe of 0.46 Cr. & 0.34 Cr. are under calling. <b>TDC: March'16.</b>	1421 W/09
97	514	Chakradharpur- Upgradation of hospital (09-10), (DF-2)		JH	CKP	5.88	1.61	4.24	0.70	1.84	0.18	80		Detailed Estimate sanctioned on 09.06.10. Work completed in March,15. Medical equipment to be procured. Additional fund is needed.	1433 W/09
98	515	Kharagpur - Upgradation of Divisional Hospital (09-10), (DF-2)		WB	KGP	7.66	2.12	3.59	1.50	2.38	1.14	65		Detailed estimate sanctioned on 20.10.11. Plan and design done. Tender awarded on 01.10.12 and KGP up-gradation of Divisional Hospital work in progress. Scope: 1320 sqm for ICU & 140 bedded hospital Structural work completed. Painting work is in progress. Addl. fund required for procurement of furniture and instruments. <b>TDC: Oct,15</b>	1519 W/11
99	517	Ranchi - HTE Water Supply arrangement((10-11), (DF-1 & DF-2)		JH	RNC	8.16	1.64	2.82	1.25	4.45	0.00	50		Estimate sanctioned on 04.02.11. Tender of ` 5.29 cr awarded on 16.01.13. work in progress. River intake weel and intake pump house completed. RCC OH 1 lac litre capacity tank completed. Other work in progress. Clarifloculator completed. River intake well and pump house completed. Chemical cum pump room, boundary wall works are in progress. <b>TDC: Dec ,15.</b>	1475 W/10
100	518	GRC Nursing College(11-12), (DF-2)		WB	GRC	26.26	0.00	0.08	0.01	0.01	0.00	0		Inadequate fund. Hence no work can be done. TDC: NF.	1462 W/2010
101	519A	Ranchi - 50 bedded hospital.(07-08), (DF-2)		JH	RNC	7.55	2.01	5.52	0.01	0.83	0.00	60		Second phase works of Block C, D and E in progress. All slabs casted. Plastering completed. Fixing of floor and wall tiles in progress in Block D & E. Work dropped from Pink Book 15-16 wrongly by CPDE, although work is in progress. Revival proposal sent Rly Board. Phase I: completed and commissioned Phase II: civil engg. work completed. Land scaping work is in progress. <b>TDC: Oct, 2015.</b>	1344 W/07 1599 W/13
102	DW	Kharagpur-Water treatment plant(97-98), (DF-2)		WB	KGP	8.00	0.13	7.50	0.00		0.00	100		Engg Work completed and commissioned in Dec 12. Radial collection handed over to open line on 26.04.13. Final bill passed. Work dropped from Pink Book 15-16.	1203 W/99 1305 W/05
103	DW	Pipe line at KGP for 1500 metre. (10-11) (DRF)		WB	KGP	0.9999	0.00	0.98	0.00		0.00	100		Work completed and commissioned in Dec'2012. Pipe line handed over to open line on 26.04.13.	1498 W/11
104	DW	Piple line at KGP 800 metre(10-11) (R).		WB	KGP	0.50	0.00		0.00		0.00	100			
105	LB-58/52	GRC Nursing College (11-12), (DF-2)		WB	GRC	0.9967	0.00	0.00	0.00		0.00	1		No work due to shortage of fund. Work to be dropped from LAW book 2015-16.	1477 W/10
<b>Total</b>						<b>81.56</b>	<b>8.22</b>	<b>36.09</b>	<b>5.47</b>	<b>15.20</b>	<b>2.88</b>				
<b>53- Passenger Amenities</b>															
106	526	Hatia -Shelter(10-11), (DF-1)		JH	RNC	6.83	0.39	4.25	2.07	1.21	0.65	100		Estimate sanctioned on 04.02.11. Tender awarded on 28.07.11. Shed completed. Finishing work in progress. <b>TDC: Aug,15.</b>	1445 W/10
107	529	Kharagpur PF Shelter(10-11), (DF-1)		WB	KGP	5.97	0.60	5.70	0.00	0.00	0.00	100		80 bays (80 x 15mx10m) completed. Final bill passed. Work may be dropped from PB 16-17. Completion date: 31.10.13	1470 W/10 & 1515 W/11



## WORKS UNDER CAO(C)GRC as on 31.07.2015

Sl. No.	PB 15-16	Description	KM	State	Dy CE (Con)	Cost (Cr.)	Exp. In 14-15	Cumu Exp. Upto Mar'15	BG 15-16	ARE 15-16	Exp. In 15-16 upto Sept'15	Prog (in %)	Prog in Km	Remarks	Estimate No.
108	532	Hijli - Station building & circulating area(11-12), (DF-1)		WB	KGP	21.00	4.33	8.27	6.00	3.35	3.67	35		Detailed Estimate of ` 21 cr sanctioned on 13.08.12. Tender of ` 19.66 cr awarded on 21.01.13 and work is in progress. Hijli station building inaugurated by Hon'ble Railway minister on 06.06.2015.Pf shelter sheeting under progress.Approach road IIT side completed.RCC oH tank 4,50,000 litre capacity completed excet pipe line works.UG tank under progress.Washable apron works to start shortly.Circulating area works completed. TDC: June,16.	1550 W/12
109	LB-14/53	Digha - Washable apron (2009-10) (DF-1)		WB	KGP	1.27	0.02	1.01	0.01	0.00	0.00	100		Work completed & commissioned in May,2011 after completion of non-interlocking working.	1451 W/10
Total						35.07	5.35	19.23	8.08	4.56	4.32				
<b>64- Other Specified works</b>															
110	540	Sini(ZRTI) - Repl. Of Barrack (2007-08), (DRF)		JH	TATA	8.04	1.80	6.16	1.70	1.70	0.35	80		Out of 6, 3 blocks completed and commissioned. 140 beds completed & commissioned. <b>Further 60 beds completed in Oct'14. Balance 70 beds by Sep' 15.</b>	1368 W/08 1576 W/13
111	542	Tatanagar (ELTC) - 200 bedded hostel(2nd wing) (09-10), (DF-3)		JH	TATA	6.84	0.58	2.42	1.50	1.50	0.35	50		Detailed Estimate sanctioned on 30.12.09.Rear block for 30 rooms (60 beds) completed. Structural work of front block for 70 rooms (140 beds) under progress. <b>TDC: Sep 2015</b>	1422 W/09
112	543	SERailway intregated security system (11 Station). (Capital) (S&T/Project)		WB	CSTE(C)	#REF!	#REF!	#REF!	#REF!	0.00	#REF!	62		CCTV with monitoring system commissioned at RNC, Muri, CKP, ROU & TATA. For access control materials procured. <b>TDC: Aug 2015.</b>	
113	544	Kharagpur - Advance Loco Pilot (10-11), (DF-3)		WB	KGP	19.27	0.00	0.27	0.00	0.00	0.00	1		Estimate sanctioned by Railway Board on 23.05.12. It has been decided that work will not be taken up at present. TDC: NF.	1467 W/10 & 1530 W/11
114	LB-1, 10, 24, 29 / 64	CC TV (DF-3) (Cap) (S&T/Project)				#REF!	#REF!	#REF!	0.00		0.00	18			
115	DW	Tatanagar -200 bedded hostel(06-07), (DF-3)		JH	TATA	4.23	0.10	4.03	0.00		0.00	100		Completed in April,2010. Work dropped from Pink Book 2013-14.	1345 W/07
116	DW	GRC- 7 storeied office building in repl.(DRF)		WB	GRC		0.00	0.17	0.00		0.00	100			
<b>64-Total</b>						#REF!	#REF!	#REF!	#REF!	3.20	#REF!				
Total for RLY			2514			#REF!	#REF!	#REF!	#REF!	1141	#REF!				
<b>Deposit works</b>															
117		MCL siding (05-06) (Deposit)		O	JSG	1007	133.88	380.17	150.00	150.00	33.60	40		LA in progress by State Govt. Work are in Major Bridge on lb river (13x45.7m) completed. LA 676 acre out of 711 acre acquired. Tender awarded on 25.07.11 and work in progress. RE of ` 1007 cr. sanctioned on 29.07.15. Jharsuguda – Barpali (42.20 Km): June'16. Total amount deposited ` 496.5328 cr.	1372 W/08 1569 W/13
118		MCL- Doubling (Deposit)		O	JSG	590.59				0.00				Detailed estimate sanctioned on 29.07.15 Tender for EW & Pway of ` 25.20 Cr. Major Bridge No. 85(1x18.3) of `4.41 Cr. are under process for calling.	1601 W/13
119		Subarnarekha (Deposit)		O	KGP	7.66	0.51	4.84	1.72	1.72	0.00	80		Estimate sanctioned and State Govt deposited full amount to Railway. Out of 9 bridges 7 bridges are completed. Launching for balance 2 bridges to be started. TDC: Dec'15.	1387 W/08 1392 W/08
120		RVNL Dep (RVNL)		WB	GRC	67.01	1.19	61.70	1.50	4.00	0.00				1283 W/04
121		Jharkhand (Deposit)		JH	RNC	304.00	4.49	31.99	80.00	70.00	0.00				0
122		ROB- Jhargram		WB	KGP	6.77	0.24	7.18	0.00	0.00	0.00				1431 W/09
123		OMDC:Siding in BBN-BJMD (Deposit)		O	CKP	0.76	0.00	0.00	0.70	0.70	0.00	90		Estimate sanctioned on 16.04.11. Full fund deposited by the party. Work completed.	1484 W/10
Total						1984	140		234	226	34				
EBR (IF)									718	372	0				
<b>Grand total</b>						1984	#REF!		1640	1364	210				