Government of India
Ministry of Railways
(Railway Board)

No. 2013/C&IS/Project/LAW Book 2013-14/25 **New Delhi, Dated : 28 .06.2013**

The General Managers,
All Indian Railways, C.L.W., D.L.W., I.C.F., R.C.F.,
D.M.W.

Subject : Distribution of outlays among works costing below Rs. 250.00 Lakhs each under Plan Head – 17 (Computerization).

A list of works costing below Rs. 250.00 lakh each under the Plan Head – 17 (Computerization) is sent herewith, giving outlays for each of the works. The list contains both the "Works in Progress(WIP)" and "New Works(NW)" approved for inclusion in the Annual Plan 2013-14.

In terms of Para 3 of Board's letter No. 2001/C&IS/Com/Policy, dated 07.12.2001, the systems, not covered under the aforesaid letter irrespective of their anticipated cost, shall require specific sanction of Railway Board. However, GMs can sanction individual works under revenue, as per the delegation of powers for information technology, subject to availability of funds.

Works of replacement of equipment costing above Rs. 50.00 lakh have been omitted from the list of works in progress and the provisions for each individual Railways have been made under DRF for incurring expenditure, if any, in respect of the ongoing works of replacement in terms of Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.

Pramod Kumar Mallick
Director/Finance(Budget)
26/6/2013

Copy to :

1. The Chief Commercial Managers, All Indian Railways.
2. The Chief engineers/P&D, All Indian Railways.
3. The Financial Advisor and the Chief Accounts Officers, All Indian Railways.
4. The Director, Finance(CCA), Railway Board.
5. DF(B), Railway Board.
6. Budget Branch, Railway Board.

Works approved for inclusion in List of Approved Works, 2013-14					
Central Railway					(Rs in lakhs)
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
		New Works			
1	2013-14	Replacement of UTS 609 Nos. Thin Clients	DRF	161.34	110.00
2	2013-14	Replacement of UTS 356 Thin Clients	DRF	94.31	50.00
3	2013-14	Replacement of 474 Nos. UTS DoT Matrix Ticket Printers	DRF	81.07	40.00
	NW	**Total for Works Costing Less than 250 Lakhs (DRF)**	**DRF**	**336.72**	**200.00**
1	**NW**	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
		Works-in-Progress			
1	2007-08	Provision of 74 Thermal printers at 23 season ticketing location to be provided with UTS facility	DF-1	24.00	1.50
2	2007-08	Procurement of Line Matrix Printers on additional account for charting/reports at 12 PRS locations	DF-1	14.00	1.50
	WIP	**Total for Works Costing Less than 250 Lakhs (DF1)**	**DF1**	**38.00**	**3.00**
1	2004-05	Central Railway - Extension of RDBMS Phase-II	DF3	191.16	2.00
	WIP	**Total for Works Costing Less than 250 Lakhs (DF3)**	**DF3**	**191.16**	**2.00**
1	2012-13	Replacement of 1x625 KVA/500 KW Diesel Generating set complete with standard accessories for stand by power supply arrangement to CPRS CSTM	DRF	48.39	20.00
2	2011-12	Replacement of 4x55 KVA UPS by 4x60 KVA UPS at CPRS CSTM.	DRF	151.55	40.00
	WIP	**Total for Works Costing Less than 250 Lakhs (DRF)**	**DRF**	**199.94**	**60.00**
	Summary				
	NW	**Total for Works Costing Less than 250 Lakhs (DRF)**	**DRF**	**336.72**	**200.00**
	NW	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
	WIP	**Total for Works Costing Less than 250 Lakhs (DF1)**	**DF1**	**38.00**	**3.00**
	WIP	**Total for Works Costing Less than 250 Lakhs (DF3)**	**DF3**	**191.16**	**2.00**
	WIP	**Total for Works Costing Less than 250 Lakhs (DRF)**	**DRF**	**199.94**	**60.00**
	Note : The balance amount of Rs. 50.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 10.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 20.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 30.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The balance amount of Rs. 90.00 Lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				

16/13

(SHAILESH TIWARI)
Director (Civil)
Railway Board

20/6/2013

Works approved for inclusion in List of Approved Works, 2013-14					
Eastern Railway					(Rs in lakhs)
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
		New Works			
1	2013-14	Procurement of Active and Passive Equipment for strengthening Data Channel connectivity through Railway OFC at 29 UTS locations in Howrah Division	DF-1	156.89	30.00
	NW	**Total for Works Costing Less than 250 lakhs (DF1)**	**DF-1**	**156.89**	**30.00**
1	2013-14	Replacement of Thin Clients with Sybase License – 232 Nos	DRF	60.59	50.00
	NW	**Total for Works Costing Less than 250 lakhs (DRF)**	**DRF**	**60.59**	**50.00**
	2013-14	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
1	**NW**	**Total for Works Costing Less than 250 lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
		Works-in-Progress			
1	2010-11	Provision of maintenance free earthing arrangement for smooth operation of UTS/PRS networking equipment of Eastern Railway	DF-1	162.91	2.20
2	2010-11	PRS terminals (non cash and non transaction) at Traffic Account Office of Eastern Railway	DF-1	1.86	0.10
3	2010-11	Provision of thin clients for UTS at Howrah, Sealdah, Kolkata and 50 other locations (A, B and C category stations)	DF-1	57.39	48.00
4	2009-10	Pilot project for Mobile Ticketing Vans for issue of PRS and UTS tickets using VSAT System	DF-1	33.29	10.00
5	2009-10	Proposal for additional terminals (with keyboard) for 203 C-category over ER	DF-1	41.49	10.00
6	2009-10	Proposal for additional ticket printers for 203 C-category stations over ER	DF-1	13.64	2.00
7	2009-10	Supply, installation & comissioning of token display unit for queue management system in PRS counters over ER	DF-1	44.96	10.00
8	2009-10	Procurement of "Surge Suppressor" to protect datacom equipment at various PRS/UTS locations over ER	DF-1	17.44	5.00
9	2009-10	Provision of power line lightning cum surge protection device for network hubs (14 nos.) over ER for PRS/UTS application	DF-1	3.43	1.00
10	2009-10	Provision of telecom line lightning cum surge protection device for all UTS/PRS locations (394) over Eastern Railway for PRS/UTS application	DF-1	49.00	10.00
11	2008-09	Provision of Integrated Structured Cabling with Centralised Management facility Central Data Centre(New Koilaghat)	DF-1	34.72	0.50
12	2008-09	Upgradation of existing LAN at PRS/Kolkata	DF-1	21.18	0.50
13	2006-07	Eastern Railway - Unification of Passenger Reservation System & Unreservee Ticketing System network and creation of zonal network hubs	DF1	243.94	0.50
14	2007-08	Provision of 10 KVA on-line UPS in computer centres	DF-1	15.00	0.10
15	2007-08	PRS at Domkal	DF-1	6.00	0.05
16		PRS at New Alipur	DF-1	3.97	0.05
	WIP	**Total for Works Costing Less than 250 lakhs (DF1)**	**DF-1**	**750.22**	**100.00**
1	2012-13	Up-gradation of existing system with procurement of one server (Unix Based) compatible with MF COBOL	DF-3	77.30	2.00
2	2011-12	Balancing Facilities of IT infrastructure including hardware, software and networking to cover entire Workshop for "ONLINE" implementation of Payroll and other modules running at IT Centre, Kanchrapara	DF(3)	93.40	2.00
3	2011-12	MMIS Phase-II	DF(3)	168.00	13.00
4	2009-10	Malda Division - Computerization of Engineering Drawing office at Malda	DF-3	34.43	1.00
5	2009-10	Kanchrapara - Setting up of Auto-CAD works station at Kanchrapara Electrical Drawing Office	DF-3	40.52	0.50
6	2004-05	Eastern Railway - Extension of RDBMS Phase-II	DF3	128.44	0.50
7	2003-04	Provision of computer in CE's Office	DF-3	20.00	0.50
8	2004-05	Provision of additional Server, upgradation of existing server of railnet and additional 50 connection	DF-3	20.00	0.50
	WIP	**Total for Works Costing Less than 250 lakhs (DF3)**	**DF-3**	**582.09**	**20.00**

28/6/13

(SANTOSH TIWARI)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

21/6/2013

Works approved for inclusion in List of Approved Works, 2013-14						
Eastern Railway					(Rs in lakhs)	
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay	
1	2002-03	Eastern Railway - Material Management System for parmanent way and management information system replications	Cap	60.00	1.00	
	WIP	**Total for Works Costing Less than 250 lakhs (Capital)**	**Cap**	**60.00**	**1.00**	
1	2012-13	Replacement of Thin Client (with Sybase Licence – 240 Nos.)	DRF	63.31	15.00	
2	2012-13	Replacement of UTS Ticket Printers – 600 Nos	DRF	54.46	15.00	
3	2010-11	Supply, installation, testing and commissioning of 2x110 kva UPS (3-Phase) with accessories for PRS/UTS centres at Kolkata	DRF	53.96	5.00	
4	2009-10	Replacement of existing server of EDP Centre, Liluah	DRF	87.29	5.00	
5	2010-11	Replacement of networking equipment for smooth maintenance of PRS/UTS in Eastern Railway	DRF	127.27	5.00	
	WIP	**Total for Works Costing Less than 250 lakhs (DRF)**	**DRF**	**386.29**	**45.00**	
1	2009-10	Proposal for seting up a project management team	OLWR	34.71	**0.00**	*
	WIP	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**34.71**	**0.00**	
	Summary					
	NW	**Total for Works Costing Less than 250 lakhs (DRF)**	**DRF**	**60.59**	**50.00**	
	NW	**Total for Works Costing Less than 250 lakhs (DF1)**	**DF-1**	**156.89**	**30.00**	
	NW	**Total for Works Costing Less than 250 lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**	
	WIP	**Total for Works Costing Less than 250 lakhs (DF1)**	**DF-1**	**750.22**	**100.00**	
	WIP	**Total for Works Costing Less than 250 lakhs (DF3)**	**DF-3**	**582.09**	**20.00**	
	WIP	**Total for Works Costing Less than 250 lakhs (Capital)**	**Cap**	**60**	**1.00**	
	WIP	**Total for Works Costing Less than 250 lakhs (DRF)**	**DRF**	**386.29**	**45.00**	
	WIP	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**34.71**	**0.00**	
	Note : The balance amount of Rs. 9.00 lakh under the Works in Progress under Capital may be kept as "Lumpsum" under the PH-17(Computerization).					
	Note : The balance amount of Rs.155.00 Lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.					
	Note : The balance amount of Rs. 200.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.					
	Note : The amount of Rs. 10.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).					
	Note : The amount of Rs. 30.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).					
	*** Funds may be provided through re-appropriation under GM's powers.**					

24/6/2013

28/6/13

DECC (FS)
Railway Board

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/डी. (वि. एवं यू. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14

East Central Railway (Rs. in Lakh)

	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
1	**2012-13**	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
1	**NW**	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
		Works-in-Progress			
1	2009-10	Current reservation at PNBE, RJPB, DNR, MFP, HJP, BJU, DBG, SPJ, RXL, MGS, GYA & DHN	DF-1	12.26	0.50
2	2009-10	Supply of dumb terminal with keyboard and ticket printers of PRS and UTS for additional counters	DF-1	19.72	0.60
3	2008-09	Upgradation of present multiplexer based connectivity of non-railhead PRS locations to IP based network over ECR	DF-1	49.06	0.50
4	2008-09	Supply of terminal server for unification of UTS and PRS network	DF-1	22.08	0.25
5	2006-07	ECR-Unification of passenger reservation system & unreserved ticketing system & creation of zonal network hubs	DF1	214.46	0.01
6	2007-08	Passenger Operated Enquiry Terminal at 11 PRS location	DF-1	4.00	0.01
7	2007-08	Supply, installation and commissioning of Air conditioning machine at UTS locations commissioned earlier	DF-1	8.00	0.01
8	2006-07	Non cash UTS cum PRS at Divisional HQ. Office at SEE, SPJ, DNR, MGS and DHN	DF1	15.00	0.01
9	2006-07	Procurement of Multi VOIP devises for Router of 22 UTS location of DNR/Divn	DF1	10.00	0.04
10	2006-07	Non cash UTS at CCM/ ECR	DF1	3.00	0.01
11	2005-06	PRS terminals at Dy CAO/TA/ ECR	DF1	1.00	0.01
12	2005-06	PRS at Banmankhi	DF1	12.00	0.01
13	2005-06	PRS at Majhoulia	DF1	7.00	0.01
14	2005-06	PRS at Harinagar	DF1	12.00	0.01
15	2006-07	UTS-cum-PRS at Laukha Bazar	DF1	7.00	0.01
16	2007-08	PRS in premises of Vishnu Pad temple, Gaya	DF1	6.00	0.01
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**402.58**	**2.00**
1	**2003-04**	MMS for P-way	Cap	76.00	1.00
	WIP	**Total for Works Costing Less Than 250 lakhs (Capital)**	**Cap**	**76.00**	**1.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**402.58**	**2.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (Capital)**	**Cap**	**76.00**	**1.00**

Note : The amount of Rs. 132.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.

Note : The amount of Rs. 100.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.

Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).

26/6/2013

(SHAILESH TIWARI)
Director (Cable)
Ministry of Railways
Railway Board

Works approved for inclusion in List of Approved Works, 2013-14					
East Coast Railway					*(Rs in lakhs)*
	Year of Sanction	***Description***	***Allocation***	***Anticipated Cost***	***Outlay***
New Works					
1	NW	Works Costing Less than 30 Lakhs (OLWR)	OLWR	30.00	30.00
	NW	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
Works-in-Progress					
1	2006-07	ECoR-Unification of passenger reservation system and unreservfed ticketing system and creation of zonal network hubs	DF1	153.47	0.75
2	2006-07	PRS Unit including database cell at Zonal head quarter at BBS	DF-1	8.00	0.50
3	2005-06	PRS terminals at Dy CAO/TA/ ECoR	DF-1	1.00	0.05
4	2005-06	PRS at Bhawani Patna (DHQ NRH)	DF-1	7.00	0.10
5	2005-06	PRS at Sonapur (DHQ NRH)	DF-1	7.00	0.10
6	2005-06	PRS at Nawpada Road (DHQ RH)	DF-1	7.00	0.20
7	2007-08	PRS at KIIT-University campus, Bhubaneshwar	DF-1	6.00	0.10
8	2007-08	PRS at Post Office situated in the campus of Utkal University, Vani Vihar Campus, Bhubaneshwar	DF-1	6.00	0.10
9	2007-08	PRS at Post Office, ASKA	DF-1	6.00	0.10
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**201.47**	**2.00**
	Summary				
	NW	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**201.47**	**2.00**
	Note : The amount of Rs. 150.00 Lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 100.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				

(SHAILESH TIWARI)
Director/E (C&IS)
Ministry of Railways
(Railway Board)

Pramod Kumar Mallick
26/6/2013

Works approved for inclusion in List of Approved Works, 2013-14					
Northern Railway					(Rs in lakhs)
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
		New Works			
1	2013-14	Go India Project	DF-1	56.00	30.00
	NW	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF-1**	**56.00**	**30.00**
1	2013-14	Enhancement of Case Monitoring System (CMS)	DF-3	100.48	50.00
	NW	**Total for Works Costing Less Than 250 lakhs(DF3)**	**DF-3**	**100.48**	**50.00**
1	2013-14	Replacement of 1100 UTS ticket printers	DRF	107.57	50.00
2	2013-14	Replacement of 808 Report Printers	DRF	70.61	40.00
3	2013-14	Replacement of 621 Terminals with Key Board	DRF	69.70	30.00
4	2013-14	Replacement of Hardware of 10 stations of New Delhi-Howrah Corridor and Replacement of SAN Storage installed at Central Site, CRIS for Parcel Management System	DRF	232.00	100.00
	NW	**Total for Works Costing Less Than 250 lakhs(DRF)**	**DRF**	**479.88**	**220.00**
1	**2013-14**	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
	NW	**Total for Works Costing Less Than 250 lakhs(OLWR)**	**OLWR**	**80.00**	**80.00**
		Works-in-Progress			
1	2011-12	25 mobile ticketing vans for issue of PRS tickets using cellular data	DF(1)	55.27	31.00
2	2010-11	National Train Enquiry System (NTES) - System upgradation	DF-1	118.00	16.00
3	2009-10	Pilot project for Mobile Ticketing Vans for issue of PRS and UTS tickets using VSAT System	DF-1	33.29	11.00
4	2009-10	Provision of 32 current counters over Northern Railway	DF-1	41.41	8.00
5	2008-09	Provision of modems and converters	DF-1	48.09	8.31
6	2008-09	Provision of automatic fire alarm cum suppression system with microprocessor based control panel along with associated work at IRCA, NDLS	DF-1	49.95	9.00
7	2008-09	Setting up of Digital Library at IRITM	DF-1	48.00	10.00
8	2008-09	Proposal for making the M&P sanction process in Board 'Paperless'	DF-1	18.30	0.50
9	2008-09	Procurement of hardware for enhancement of website www.trainenquiry.com	DF-1	17.84	2.00
10	2008-09	Procurement of software for enhancement of website www.trainenquiry.com	DF-1	38.43	2.00
11	2008-09	Replacement of existing routers(Cisco-3640) with new routers in Inter-PRS backbone network	DF-1	98.52	2.00
12	2003-04	PRS-Migration to RDBMS(Under Rly Board)	DF1	205.00	0.01

26/6/2013

(SHAKESH TIWARI)
Director (C&IS)
Railway Board

Works approved for inclusion in List of Approved Works, 2013-14					
Northern Railway					(Rs in lakhs)
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
13	2004-05	Dev. & implementation of PMS coveringt New Delhi-Howrah corridor	DF1	200.00	0.01
14	2005-06	HHT for TTEs	DF1	54.00	0.01
15	2007-08	Pilot testing for migration from alpha server to itanium server	DF1	150.00	0.01
16	2007-08	PRS at Paonta Sahaib	DF1	11.00	0.01
17	2007-08	Computerization of Rates Branch System	DF-1	43.00	0.01
18	2006-07	Chart printer for PRS	DF1	40.00	0.01
19	2006-07	NTES enquiry terminals at A category stations	DF1	25.00	0.01
20	2006-07	Provision of remote monitoring system for UTS equipment in Delhi area	DF1	30.00	0.01
21	2005-06	Additional 20 dumb terminal and report printers for Sr. DCM, Commercial control, Traffic Accounts and Printing Press Shakurbasti	DF1	5.00	0.01
22	2003-04	PRS at Khurja Jn	DF1	12.00	0.01
23	2002-03	PRS at Jammu II Location	DF1	40.00	0.01
24	2006-07	PRS at Satellite location Greater Noida	DF1	6.00	0.01
25	2006-07	UTS-cum-PRS at Attari	DF1	11.00	0.01
26	2007-08	PRS at Kedarnath	DF-1	6.00	0.01
27	2007-08	PRS at Gawaldham	DF-1	6.00	0.01
28	2007-08	PRS in the premises of Garhwal Vikas Nigam Ltd., near Rajpur Road, Dehradun City	DF-1	6.00	0.01
29	2007-08	PRS at High Court Complex, Delhi	DF-1	6.00	0.01
30	2007-08	PRS at Post Office, Rampur	DF-1	4.00	0.01
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**1427.10**	**100.00**
1	2012-13	Safety Information Management System (SIMS)	DF(3)	224.28	30.15
2	2011-12	Computerization of TTE Lobbies at Interchange/major stations on 67 divisions of Indian Railways	DF(3)	240.00	10.00
3	2010-11	Vigilance MIS Project (Under Railway Board)	DF-3	55.00	1.00
4	2010-11	Web based railway employee information system (REIS) (Phase-I)	DF-3	91.87	66.00
5	2010-11	Upgradation of Rates Branch System	DF-3	120.00	10.00
6	2010-11	Software development of Joint Internal Dispute Resolution Panel (JIDRP)	DF-3	5.40	1.01

LC/6/2013

28/6/13

(SHAILESH TIWARI)
Director/E (C&IS)
Ministry of Railways
(Railway Board)
New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
Northern Railway					(Rs in lakhs)
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
7	2003-04	Northern Railway - Extension of RDBMS	DF3	167.85	0.01
8	2004-05	Northern Railway - Extension of RDBMS (Phase-II)	DF3	226.26	0.01
9	2004-05	GIS mapping for Indian Railways	DF3	100.00	0.01
10	2006-07	Northern Railway - procurement of line simulator software for long range decision support system project	DF3	98.00	0.01
11	2007-08	Northern Railway - customized software from CDAC for translation (Mantra)	DF3	82.00	2.00
	WIP	**Total for Works Costing Less Than 250 lakhs(DF3)**	**DF3**	**1186.38**	**120.20**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF-1**	**56.00**	**30.00**
	NW	**Total for Works Costing Less Than 250 lakhs(DF3)**	**DF-3**	**100.48**	**50.00**
	NW	**Total for Works Costing Less Than 250 lakhs(DRF)**	**DRF**	**479.88**	**220.00**
	NW	**Total for Works Costing Less Than 250 lakhs(OLWR)**	**OLWR**	**80.00**	**80.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**1427.10**	**100.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(DF3)**	**DF3**	**1186.38**	**120.20**
	Note : The balance amount of Rs. 50.00 lakh under the Works in Progress under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 250.00 Lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The balance amount of Rs. 30.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 20.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The balance amount of Rs. 100.01 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The balance amount of Rs. 170.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				

Pawan Kumar Mallick
26/6/2013

(PAWAN KUMAR)
Director E (C&IS)
Ministry of Railways
(Railway Board)
New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
North Central Railway					(Rs in lakhs)
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
		New Works			
1	NW	Works Costing Less than 250 Lakhs (OLWR)	OLWR	30.00	30.00
		Works-in-Progress			
	2012-13	Procurement of UTS/PRS equipment for installation of additional UTS/PRS counter during Kumbh Mela 2012-13	DF-1	40.12	0.10
1	2006-07	NCR-Unification of passenger reservation system and unreservfed ticketing system and creation of zonal network hubs	DF1	162.59	2.00
	WIP	Total for Works Costing Less Than 250 lakhs (DF1)	DF1	202.71	2.10
	Summary				
	NW	Works Costing Less than 250 Lakhs (OLWR)	OLWR	30.00	30.00
	WIP	Total for Works Costing Less Than 250 lakhs (DF1)	DF1	202.71	2.10
	Note : The balance amount of Rs. 7.90 lakh under the Works in Progress under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 150.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 150.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 2.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				

26/6/2013

28/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/वि. (वि. एवं सां. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
North Eastern Railway					*(Rs in lakhs)*
	Year of Sanction	***Description***	***Allocation***	***Anticipated Cost***	***Outlay***
New Works					
1	**2012-13**	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	NW	**Total for Works Costing Less Than 250 lakhs(OLWR)**	**OLWR**	**30.00**	**30.00**
Works-in-Progress					
1	2006-07	North Eastern Railway - Unification of passenger reservation system and unreserved ticketing system network and creation of zonal network hubs	DF1	151.04	0.99
2	2006-07	PRS at Khaira	DF1	6.00	0.01
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**157.04**	**1.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs(OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**157.04**	**1.00**
	Note : The amount of Rs. 100.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 100.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 10.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				

Pramod Kumar Mallik
26/6/2013

28/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/ई. (सं. एवं स. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
Northeast Frontier Railway					(Rs in lakhs)
	Year of Sanction	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
1	**2012-13**	**Works Costing Less than 30 Lakhs (OLWR)**	**OLWR**	**40.00**	**40.00**
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**40.00**	**40.00**
		Works-in-Progress			
1	2009-10	Procurement of 40 nos. UTS report printers for use in UTS locations	DF-1	4.06	*0.25*
2	2009-10	Procurement of 60 nos. UTS ticket printers for use in UTS locations	DF-1	6.42	*0.30*
3	2009-10	Procurement of 60 nos. UTS dumb terminals for use in UTS locations	DF-1	6.56	*0.30*
4	2009-10	Procurement of 60 nos. thin client terminals for use in UTS locations	DF-1	9.17	*0.30*
5	2009-10	Procurement of 30 pairs of 2Mbps modems for use in UTS locations	DF-1	5.48	*0.25*
6	2009-10	Procurement of 20 nos. terminal servers for use in UTS locations	DF-1	6.53	*0.27*
7	2007-08	Provision of 30 Ticket Printers	DF-1	1.50	0.01
8	2007-08	Provision of 30 Terminal with key Board	DF-1	2.00	0.01
9	2006-07	PRS at Khonsa (DHQ NRH)	DF-1	7.00	0.01
10	2006-07	PRS at Ziro (DHQ NRH)	DF-1	7.00	0.01
11	2006-07	PRS at Yangte (DHQ NRH)	DF-1	7.00	0.01
12	2006-07	PRS at Seppa (DHQ NRH)	DF-1	7.00	0.01
13	2006-07	PRS at Anini (DHQ NRH)	DF-1	7.00	0.01
14	2006-07	PRS at Changlang (DHQ NRH)	DF-1	7.00	0.01
15	2006-07	PRS at Hawai (DHQ NRH)	DF-1	7.00	0.01
16	2006-07	PRS at Chandel (DHQ NRH)	DF-1	7.00	0.01
17	2006-07	PRS at Porompat (DHQ NRH)	DF-1	7.00	0.01
18	2006-07	PRS at Tamenglong (DHQ NRH)	DF-1	7.00	0.01
19	2006-07	PRS at Thoubal (DHQ NRH)	DF-1	7.00	0.01
20	2006-07	PRS at Nongstoin (DHQ NRH)	DF-1	7.00	0.01
21	2006-07	PRS at William Nagar (DHQ NRH)	DF-1	7.00	0.01
22	2006-07	PRS at Baghmara (DHQ NRH)	DF-1	7.00	0.01
23	2006-07	PRS at Lawngtlai (DHQ NRH)	DF-1	7.00	0.01
24	2006-07	PRS at Mamit (DHQ NRH)	DF-1	7.00	0.01
25	2006-07	PRS at Saiha (DHQ NRH)	DF-1	7.00	0.01
26	2006-07	PRS at Serchhip (DHQ NRH)	DF-1	7.00	0.01
27	2006-07	PRS at Kolasib (DHQ NRH)	DF-1	7.00	0.01
28	2006-07	PRS at Mon (DHQ NRH)	DF-1	7.00	0.01
29	2006-07	PRS at Phek (DHQ NRH)	DF-1	7.00	0.01

Mallick 26/6/2013

26/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/ (रे. एवं सां. स.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
रेल बोर्ड/Railway Board

Works approved for inclusion in List of Approved Works, 2013-14						
Northeast Frontier Railway					(Rs in lakhs)	
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay	
30	2006-07	PRS at Tuensang (DHQ NRH)	DF-1	7.00	0.01	
31	2006-07	PRS at Zunheboto (DHQ NRH)	DF-1	7.00	0.01	
32	2006-07	PRS at Ambassa (DHQ NRH)	DF-1	7.00	0.01	
33	2006-07	PRS at Longleng (DHQ NRH)	DF-1	7.00	0.01	
34	2006-07	PRS at Peren (DHQ NRH)	DF-1	7.00	0.01	
35	2006-07	PRS at Kiphere (DHQ NRH)	DF-1	7.00	0.01	
36	2006-07	PRS at Kailashahar (DHQ NRH)	DF-1	7.00	0.01	
37	2005-06	PRS terminals at Dy CAO/TA/ NFR	DF-1	1.00	0.01	
38	2005-06	PRS at Ukhrul (DHQ RH)	DF-1	7.00	0.01	
39	2003-04	PRS at Siliguri Jn. (2nd Location)	DF-1	12.00	0.01	
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**257.72**	**2.00**	
1	2003-04	Northeast Frontier Railway - Material Management Information System for permanent way & management information system replications	Cap	91.56	0.00	*
	WIP	**Total for Works Costing Less Than 250 lakhs (Capital)**	**Capital**	**91.56**	**0.00**	
	Summary					
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**40.00**	**40.00**	
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**257.72**	**2.00**	
	WIP	**Total for Works Costing Less Than 250 lakhs (Capital)**	**Capital**	**91.56**	**0.00**	
	Note : The amount of Rs. 100.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.					
	Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).					
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).					
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).					
	Note : The amount of Rs. 100.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.					
	*** Funds may be provided through re-appropriation under GM's powers.**					

25/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/नि. (रे. एवं सु. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

26/6/13

Works approved for inclusion in List of Approved Works, 2013-14					
North Western Railway					*(Rs in lakhs)*
	Year of Sanction	***Description***	***Allocation***	***Anticipated Cost***	***Outlay***
New Works					
1	**2012-13**	**Works Costing Less than 30 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
1	**NW**	**Total for Works Costing Less Than 250 lakhs(OLWR)**	**OLWR**	**30.00**	**30.00**
Works-in-Progress					
1	2006-07	UTS-cum-PRS at Utarlai	DF1	11.00	1.00
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**11.00**	**1.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs(OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**11**	**1.00**
	Note : The amount of Rs. 150.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 150.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				

Pramod Kumar Mallick
26/6/2013

28/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/ई. (स. एवं सु. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14

Southern Railway *(Rs in lakhs)*

	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
		New Works			
1	2013-14	Replacement of Thin Client with comprehensive onsite warranty for 3 years - 1347 Nos.	DRF	200.00	40.00
2	2013-14	Replacement of ticket printers 80 Col. For UTS with comprehensive onsite warranty for 3 years	DRF	123.21	40.00
3	2013-14	Replacement of dumb terminals with thin client version of dumb terminals - 621 Nos.	DRF	155.60	30.00
4	2013-14	Replacement of Report Printers with High Speed DOT Matrix printers for PRS/UTS - 139 Nos.	DRF	68.15	20.00
	NW	**Total for Works Costing Less Than 250 lakhs (DRF)**	**DRF**	**546.96**	**130.00**
1	**2013-14**	**Works Costing Less than 30 Lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
		Works-in-Progress			
1	2009-10	Comissioning of UTS cum PRS (119 locations)	DF-1	40.82	22.00
2	2009-10	Disaster Management for working of PRS/UTS at MMC, Central station and Egmore	DF-1	49.00	20.00
3	2009-10	Provision of PRS facilitry at Pangode as setellite centre	DF-1	6.00	1.00
4	2009-10	Provision of PRS facility at High Court Ernakulum	DF-1	6.00	1.00
5	2008-09	Procurement of 2.1 KVA Accoustic proof portable GenSet - 30 nos.	DF-1	15.67	2.00
6	2007-08	Air-Conditioning of UTS center and Allied works at Chennai Central	DF-1	11.00	2.00
7	2006-07	Modernisation of CCM/PM office Chennai	DF1	7.00	1.00
8	2007-08	PRS at Palayamkottai Town	DF1	6.00	1.00
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**141.49**	**50.00**
1		MMS for P-Way materials	Capital	105.49	50.00
	WIP	**Total for Works Costing Less Than 250 lakhs(Cap)**	**Capital**	**105.49**	**50.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs (DRF)**	**DRF**	**546.96**	**130.00**
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**80.00**	**80.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**141.49**	**50.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(Cap)**	**Capital**	**105.49**	**50.00**

Note : The amount of Rs. 150.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.

Note : The balance amount of Rs. 45.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.

Note : The amount of Rs. 5.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 5.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 5.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).

26/6/2013

26/6/2013

(भैलेश तिवारी)
(BHAILESH TIWARI)
निदेशक/दू. (वि. एवं सू. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
South Central Railway					(Rs. in lakh)
S.No.	*Year of Sanction*	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
		New Works			
1	2013-14	Works Costing Less than 250 Lakhs (OLWR)	OLWR	30.00	30.00
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
		Works-in-Progress			
1	2010-11	Change in jurisdiction of PRS centres	DF-1	79.62	20.90
2	2010-11	Commissioning of PRS/UTS terminals at zonal railway training institute for on line training of commercial staff and ASMs etc at Moula Ali	DF-1	20.00	5.00
3	2010-11	2x5 KVA on line UPS IGBT based microprocessor controlled for HUB centres (16 nos)	DF-1	44.35	10.00
4	2010-11	Moulded case circuit breaker LM 100D, AMPS, 3 pole (14 Nos.)	DF-1	1.18	0.20
5	2010-11	Moulded case circuit breaker LM 200D, AMPS, 3 pole (14 Nos.)	DF-1	1.94	0.20
6	2010-11	MCCB LM400B, AMPS, 3 pole (10 Nos.)	DF-1	2.64	0.20
7	2010-11	FM - 200 clean agent fire extinguishing gas with cylinder and relevant valve assembly (1	DF-1	4.76	0.20
8	2010-11	12 v 100 AH SMF batteries for replacement to 2x20 KVA UPS provided for UTS servers (64 Nos)	DF-1	5.19	0.50
9	2010-11	12 v 75 AH SMF batteries for replacement to 2x20 KVA UPS provided for ground floor counters	DF-1	3.99	0.50
10	2010-11	2x2 KVA on line UPS IGBT based microprocessor controlled with 12 V 100 batteries 8 Nos. for 4 hours	DF-1	25.00	1.00
11	2009-10	Maintenance free earthing for UTS locations	DF-1	42.22	5.00
12	2009-10	Maintenance fre earthing for PRS locations - Unified locations	DF-1	23.08	5.00
13	2009-10	Power supply arrangement to install 2x60 KVA UPS	DF-1	8.00	2.00
14	2006-07	South Central Railway - Unification of passenger reservation system and unreserved	DF1	138.24	0.01
15	2007-08	Provision of 11 D.G. Set at Satellite Counters and Non-Traction Stations AMP, SRN, ASRN, KP, Tandur, Seram, Bidar, Mehdipatnam, Moula Ali, Vikarabad, Karimnagar	DF-1	5.00	0.01
16	2007-08	Wiring of UPS Power Supply arrangement to CRIS and Data-Base	DF-1	2.00	0.01
17	2006-07	PRS at Repalle (RH)	DF1	7.00	0.01
18	2006-07	PRS at Nadikude (RH)	DF1	7.00	0.01
19	2006-07	PRS at Giddalur (RH)	DF1	7.00	0.01
20	2006-07	PRS at Kovvur (RH)	DF1	7.00	0.01
21	2006-07	PRS at Piduguralla (RH)	DF1	7.00	0.01
22	2006-07	PRS at Narsaraopet (RH)	DF1	7.00	0.01
23	2006-07	PRS at Nidubrolu (RH)	DF1	7.00	0.01
24	2006-07	PRS at Venkatagiri (RH)	DF1	7.00	0.01
25	2006-07	Provision of AMF panels for two diesel generator sets of 437.5 KVA along with provision of potential transformer	DF1	10.00	0.01

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/ट. (वित्त व्यय)
Director/E (Cash)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

21/6/13

Works approved for inclusion in List of Approved Works, 2013-14					
South Central Railway					(Rs. in lakh)
S.No.	*Year of Sanction*	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
26	2006-07	Computerization of PRS office – procurement of	DF1	6.00	0.01
27	2006-07	Procurement of U Rack – 10 Nos	DF1	6.00	0.01
28	2005-06	64 kbps fire modems	DF1	30.00	0.01
29	2005-06	Structured cabling for 84 PRS locations on South Central Railway	DF1	16.80	0.01
30	2005-06	PRS terminals at Dy CAO/TA/ SCR	DF1	1.00	0.01
31	2005-06	PRS at Bid (DHQ RH)	DF1	7.00	0.01
32	2005-06	PRS at Yanam (DHQ NRH)	DF1	7.00	0.01
33	2004-05	PRS at Jangaon	DF1	7.00	0.01
34	2004-05	PRS at Dornakal	DF1	7.00	0.01
35	2004-05	PRS at Mehdipatanam (NRH)	DF1	7.00	0.01
36	2004-05	PRS at Dronachalam	DF1	7.00	0.01
37	2004-05	PRS at Seram	DF1	7.00	0.01
38	2004-05	PRS at Vikarabad	DF1	7.00	0.01
39	2004-05	PRS at Sattenpalli	DF1	7.00	0.01
40	2004-05	PRS at Medak	DF1	6.00	0.01
41	2004-05	PRS at Nagarsol	DF1	12.00	0.01
42	2006-07	UTS at Latur Road	DF1	11.00	0.01
43	2007-08	PRS at Head Post Office, Hanamkonda	DF1	6.00	0.01
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**631.01**	**51.00**
1	**2009-10**	**Development of web based software for Accounts Current compilation**	**DF-3**	**44.80**	**2.00**
2	**2010-11**	**Development of new software programme for SC Railway - Medical Department**	**DF-3**	**17.74**	**5.00**
	WIP	**Works Costing Less than 250 Lakhs (DF-3)**	**DF-3**	**62.54**	**7.00**
1	2003-04	MMS for P-way materials	CAP	30.00	1.00
	WIP	**Total for Works Costing Less Than 250 lakhs(CAP)**	**CAP**	**30.00**	**1.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**631.01**	**51.00**
	WIP	**Works Costing Less than 250 Lakhs (DF-3)**	**DF-3**	**62.54**	**7.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(CAP)**	**CAP**	**30.00**	**1.00**
	Note : The amount of Rs. 150.00 Lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 5.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 25.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 5.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 150.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				

6/6/13

6/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/नि. (स. एवं सु. प.)
Director (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
South Eastern Railway					Rs. in Lakh
	Year of Sanction	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
		New Works			
1	**2012-13**	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
		Works-in-Progress			
1	2006-07	South Eastern Railway - Unification of passenger reservation system and unreserved ticketing system network & creation of zonal network hubs	DF1	162.59	2.00
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**162.59**	**2.00**
1	2003-04	SER-Extension of RDBMS	DF3	139.28	1.00
2	2004-05	SER-Extension of RDBMS Ph-II	DF3	159.72	1.00
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF-3**	**299.00**	**2.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**162.59**	**2.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF-3**	**299.00**	**2.00**
	Note : The amount of Rs. 150.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 150.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				

Pramod Kumar Mallick
26/6/2013

26/6/13
(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक (वि. एवं वि. प्र.)
Director (C&IS)
रेल मंत्रालय / Ministry of Railways
रेलवे बोर्ड / Railway Board

Works approved for inclusion in List of Approved Works, 2013-14					
South East Central Railway					*(Rs in lakhs)*
	Year of Sanction	***Description***	***Allocation***	***Anticipated Cost***	***Outlay***
1	**2012-13**	**Works Costing Less than 30 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
1	**NW**	**Total for Works Costing Less Than 250 lakhs [OLWR]**	**OLWR**	**30.00**	**30.00**
		Works-in-Progress			
1	2006-07	SECR-Unification of passenger reservation system and unreservfed ticketing system and creation of zonal network hubs	DF1	150.42	2.00
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**150.42**	**2.00**
	2010-11	Installation of Hospital Management and Information System (HMIS) in Central Hospital, Bilaspur	DF-3	99.14	2.00
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF-3**	**99.14**	**2.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs [OLWR]**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**150.42**	**2.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF-3**	**99.14**	**2.00**
	Note : The amount of Rs. 150.00 Lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 100.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs.1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				

26/6/2013

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/वि. (वि. एवं सू. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
South Western Railway					(Rs in lakhs)
	Year of Sanction	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
		New Works			
1	**2012-13**	**Works Costing Less than 250 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
1	**NW**	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
		Works-in-Progress			
1	2006-07	South Western Railway - Unification of passenger reservation system and unreserved ticketing system and creation of zonal network hubs	DF1	137.32	2.00
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**137.32**	**2.00**
1	2007-08	UBL:Computerization of PCE/SWR's office	DF-3	30.00	0.01
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF3**	**30.00**	**0.01**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**137.32**	**2.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF3**	**30.00**	**0.01**

Note : The amount of Rs. 150.00 lakh under the Works in Progress under DRF may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The balance amount of Rs. 0.99 lakh under the Works in Progress under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).

Note : The amount of Rs. 100.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.

Pramod Kr. Mallick
26/6/2013

25/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/वि. (स. एवं वि. प्र.)
Director E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
Western Railway					Rs. in lakh
	Year of Sanction	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
		New Works			
1	2013-14	Provision of 31 Nos. of additional Heavy Duty Chart Printers (Line) at various charting PRS locations	DF-1	48.11	1.00
	NW	**Total for Works Costing Less Than 250 lakhs (DF-1)**	**DF-1**	**48.11**	**1.00**
1	**2013-14**	**Works Costing Less than 30 Lakhs (OLWR)**	**OLWR**	**40.00**	**40.00**
1	**NW**	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**40.00**	**40.00**
		Works-in-Progress			
1	2010-11	Computerization of Coaching Refund Section of Commercial Branch	DF1	3.88	0.90
2	2008-09	Provision of PC based charting	DF-1	10.93	0.25
3	2007-08	Provision of 86 terminal servers	DF-1	35.00	0.30
4	2007-08	Provision of 93 switches	DF-1	29.00	0.30
5	2007-08	Provision of 65 LAN extenders	DF-1	10.00	0.20
6	2007-08	Provision of 5, 2 MBPS routers	DF-1	6.00	0.02
7	2005-06	UTS at Chota Udaipur	DF1	8.00	0.02
8	2007-08	PRS at Post Office, Ghantaghar, Nimach	DF1	6.00	0.01
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**108.81**	**2.00**
1	2004-05	Health Management System for Indian Railways(Pilot project)	DF3	141.50	2.00
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF-3**	**141.50**	**2.00**
1	**2012-13**	Replacement of Heavy Duty Chart Printers at various PRS locations	DRF	50.88	14.00
2	**2009-10**	Replacement of Ticket Printers	DRF	62.11	1.00
	WIP	**Total for Works Costing Less Than 250 lakhs (DRF)**	**DRF**	**112.99**	**15.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs (DF-1)**	**DF-1**	**48.11**	**1.00**
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**40.00**	**40.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF1)**	**DF1**	**108.81**	**2.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DF3)**	**DF-3**	**141.50**	**2.00**
	WIP	**Total for Works Costing Less Than 250 lakhs (DRF)**	**DRF**	**112.99**	**15.00**
	Note : The amount of Rs. 135.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 5.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 Lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The balance amount of Rs. 150.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				

Pramod Kumar Mallick
26/6/2013

25/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/ई. (वि. एवं वि. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
West Central Railway					(Rs in lakhs)
	Year of Sanction	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
		New Works			
1	**2011-12**	**Works Costing Less than 30 Lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
1	**NW**	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
		Works-in-Progress			
1	2004-05	WCR-UTS(Under rly Board)	DF1	236.81	2.00
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**236.81**	**2.00**
	Summary				
	NW	**Total for Works Costing Less Than 250 lakhs (OLWR)**	**OLWR**	**30.00**	**30.00**
	WIP	**Total for Works Costing Less Than 250 lakhs(DF1)**	**DF1**	**236.81**	**2.00**
	Note : The amount of Rs. 100.00 lakh under the Works in Progress under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				
	Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-1 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 1.00 lakh under the New Works under DF-3 may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 100.00 lakh under the New Works under DRF may be utilized under GM's powers as per Board's letter No. F(X)II-2009/PW/3 dated 16.03.2009.				

26/6/2013

28/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/ई. (प्र. एवं सां. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
Metro Railway					(Rs in lakhs)
	Year of Sanction	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*
		Works in Progress			
1	2010-11	Providing total solution comprising replacement of existing hardware, upgradation of system	DF-3	82.08	5.00
	WIP	**Total for Works Costing Less Than 250 lakhs(DF-3)**	**DF-3**	**82.08**	**5.00**
	Summary				
	WIP	**Total for Works Costing Less Than 250 lakhs(DF-3)**	**DF-3**	**82.08**	**5.00**
	Note : The amount of Rs. 5.00 lakh under the Works in Progress under DRF may be kept as "Lumpsum" under the PH-17(Computerization).				

Mallik
26/6/2013

28/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/ई. (स. एवं सू. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14				
Chittaranjan Locomotive Works				(Rs in lakhs)
Year of Sanction	Description	Allocation	Anticipated Cost	Outlay 2013-14
Works in progress				

Note : The amount of Rs. 1.00 lakh under the Works in Progress under DRF may be kept as "Lumpsum" under the PH-17(Computerization).

Prasun Mallick
26/6/2013

28/6/13

(SHAILESH TIWARI)
Director/E (C&IS)
Railway Board/Ministry of Railways
New Delhi

Works approved for inclusion in List of Approved Works, 2013-14

Diesel Locomotive Works(DLW) *(Rs in lakhs)*

	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay	
		Works in Progress				
1	2012-13	Implementation of Customized ERP at DLW Varanasi (Phase-II)	Cap	174.00	29.00	
	WIP	**Total for Works Costing Less Than 250 lakhs(Cap)**	**Cap**	**174.00**	**29.00**	
1	2010-11	Implementation of Customized ERP at DLW (Varanasi)-Ph-1 (**)	WMS	30.00	0.00	*
	WIP	**Total for Works Costing Less Than 250 lakhs(WMS)**	**WMS**	**30.00**	**0.00**	
	Summary					
	WIP	**Total for Works Costing Less Than 250 lakhs(Cap)**	**Cap**	**174.00**	**29.00**	
	WIP	**Total for Works Costing Less Than 250 lakhs(WMS)**	**WMS**	**30.00**	**0.00**	

Note : The amount of Rs. 1.00 lakh under the New Works under Capital may be kept as "Lumpsum" under the PH-17(Computerization).

*** Funds may be provided through re-appropriation under GM's powers.**

26/6/2013

28/6/13

(SHAILESH TIWARI)
Director/E (C&IS)
Ministry of Railways
(Railway Board)
New Delhi

Works approved for inclusion in List of Approved Works, 2013-14						
Diesel Loco Modernisation Works					(Rs in lakhs)	
	Year of Sanction	*Description*	*Allocation*	*Anticipated Cost*	*Outlay*	
New Works						
	2013-14	Bar Coding and RFID of material	WMS	50.00	1.00	
1	**NW**	**Total for Works Costing Less than 250 Lakhs (WMS)**	**WMS**	**50.00**	**1.00**	
Works in Progress						
1	2007-08	Procurement of RISC Server, SAN storage and tape library	WMS	37.00	0.00	*
2	2007-08	Extension of LAN in DMW	WMS	40.00	0.00	*
3	2007-08	Electronic Gate Attendance System in DMW	WMS	30.00	0.00	*
	WIP	**Total for work costing less then 250 lakhs (DMW)**	**WMS**	**107.00**	**0.00**	
	Summary					
	WIP	**Total for work costing less then 250 lakhs (DMW)**	**WMS**	**107.00**	**0.00**	
	*** Funds may be provided through re-appropriation under GM's powers.**					

Pramod Kumar Mallick
26/6/2013

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/डी. (सी. एवं सू. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
Integral Coach Factory					*(Rs in lakhs)*
	Year of Sanction	***Description***	***Allocation***	***Anticipated Cost***	***Outlay***
		Works in Progress			
1	2008-09	Procurement of hardware and software for Design Office(Phase - II and III)	WMS	195.00	1.00
	WIP	**Total for work costing less then 250 lakhs (WMS)**	**WMS**	**195.00**	**1.00**
	Summary				
	WIP	**Total for work costing less then 250 lakhs (WMS)**	**WMS**	**195.00**	**1.00**

26/6/2013

25/6/13

(SHAILESH TIWARI)
Director (C&IS)
Ministry of Railways
(Railway Board)
New Delhi

Works approved for inclusion in List of Approved Works, 2013-14					
Rail Coach Factory					(Rs in lakhs)
	Year of Sanction	Description	Allocation	Anticipated Cost	Outlay
Works in Progress					
	Note : The amount of Rs. 0.01 lakh under the Works in Progress under DRF may be kept as "Lumpsum" under the PH-17(Computerization).				
	Note : The amount of Rs. 0.01 lakh under the New Works under DRF may be kept as "Lumpsum" under the PH-17(Computerization).				

26/6/2013

24/6/13

(शैलेश तिवारी)
(SHAILESH TIWARI)
निदेशक/दू. (स. एवं सू. प्र.)
Director/E (C&IS)
रेल मंत्रालय/Ministry of Railways
(रेलवे बोर्ड/Railway Board)
नई दिल्ली/New Delhi