

**GOVERNMENT OF INDIA/ BHARAT SARKAR
MINISTRY OF RAILWAYS/ RAIL MANTRALAYA
(RAILWAY BOARD)**

No.2024/RS(B)/60/1

New Delhi, dated: 15-02-2024.

General Managers (Budget),

Central, Eastern, Northern, North Eastern, Northeast Frontier,
Southern, South Central, South Eastern, Western, East Central, East Coast, North Central, North
Western, Southeast Central, South Western and West Central Railways.

General Managers (Mech.)

Central, Eastern, Northern, North Eastern, Northeast Frontier,
Southern, South Central, South Eastern, Western, East Central, East Coast, North Central, North
Western, Southeast Central, South Western and West Central Railways.

**Sub: Budget Estimate (Interim) - Demand No.85 Assets - Acquisition,
Construction and Replacement for 2024-25 (Below 2.5 Crs.)**

Statement showing provisions which have been included in the Interim Budget Estimate of each Railway in respect of Bulk Order Items of Rolling Stock costing below ₹2.5 crs. for the year 2024-25 are sent here with for information and necessary action.

DA: As above


15/2/24

(Vipul Kanaujia)

Director, Rly.Stores(Budget)
Railway Board.

No.2024/RS(B)/60/1

New Delhi, dated: 15-02-2024.

Copy forwarded to:

1. FA&CAOs, Central, Eastern, Northern, North Eastern, Northeast Frontier,
Southern, South Central, South Eastern, Western, East Central, East Coast, North Central,
NorthWestern, Southeast Central, South Western and West Central Railways, Chittaranjan
Locomotive Works, Diesel Locomotive Works, Integral Coach Factory, Rail Wheel Factory,
Rail Coach Factory and Diesel Loco Modernization Works.
2. General Managers, Chittaranjan Locomotive Works, Diesel Locomotive Works, Integral
Coach Factory, Rail Wheel Factory, Rail Coach Factory and Diesel Loco Modernization
Works.
3. S.A.O.(Bulk Order), Railway Board.
4. Budget Branch, Railway Board.


15/2/24

(Vipul Kanaujia)

Director, Rly.Stores(Budget)
Railway Board.

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
Locomotives				
1	3 Nos NG Rail Cars for Kalka - Shimla Section Rs. 37.5 lakhs each (6/97-98, WB17/7-8 22/8-9,57/13-14, 3/15-16, 3/16-17, 3/17-18, 2/18-19, 2/19-20, 2/20-21, 1/21-22,1/22-23, 1/23-24)	RRSK EBR(S)	1,12,00 50	1
2	4 NG Rail Buses (304/97-98, 18 31/3-4, 71/5-6&69/6-7 23/8-9, 58/13-14, 64/14-15, 5/15-16,5/16-17, 5/17-18 , 4/18-19, 3/19-20, 3/20-21, 2/21-22,2/22-23,2/23-24)	Cap. EBR(IRFC) EBR(S)	1,50,00 40,00 10,00	1
3	Procurement of one oil fired loco boiler for X class steam loco in Nilgiri Mountain Rlys Rs.50 lakhs (138/00-01, WB15/7-8, 123/14-15, 8/16-17, 8/17-18, 6/18-19, 4/19-20, 4/20-21, 3/21-22,3/22-23, 3/23-24)	RRSK EBR(S)	40,00 10,00	1
4	Rehab. of 4 NG steam locos for Neral Matheran and Darjeeling - Himalayan Rly Rs. 50 lacs (462/02-03,WB30/7-8 , 59/13-14, 16/16-17, 12/17-18 ,8/18-19, 5/19-20, 5/20-21, 4/21-22,4/22-23, 4/23-24)	RRSK EBR(S)	1,50,00 50,00	1
5	Procurement of 2 NG Rail cars for Kalka - Shimla section @ Rs. 75 lacs (463/02-03, WB31/7-8 ,60/13-14, 66/14-15, 19/15-16, 13/17-18 ,9/18-19, 6/19-20, 6/20-21, 5/21-22,5/22-23, 5/23-24)	RRSK EBR(S)	1,00,00 50,00	1
6	10 Nos. w/sets Rs. 8 lacs ex. CLW (614/5-6,191/6-7, 86/13-14,41/15-16, 32/16-17, 26/17-18, 16/18-19, 12/19-20, 12/20-21, 7/21-22,6/22-23, 6/23-24)	EBR(IRFC) RRSK	40,00 40,00	1
7	10 Nos. wheelset Rs. 8 lacs per ex CLW(667/6-7 17/8-9, 52/13-14, 58/14-15, 52/15-16,41/16-17, 31/17-18,21/18-19, 17/19-20, 17/20-21, 11/21-22,8/22-23, 7/23-24)	Cap. EBR(S)	50,00 30,00	1
8	Transformer HETT-5400 for electric locos (7 Nos) @ Rs.25 lakh each ex. CLW WB 127/7-8 16/8-9,56/13-14, 62/14-15, 57/15-16, 46/16-17, 36/17-18,25/18-19, 21/19-20, 21/20-21, 14/21-22,10/22-23, 8/23-24)	RRSK EBR(S)	1,70,00 5,00	1
9	PCB cards for traction converter, aux. converter control electronics (120 Nos) @ Rs.2 lakh (WB136/7-8,28/13-14, 31/14-15, 53/16-17, 39/17-18,27/18-19, 23/19-20, 23/20-21, 15/21-22,11/22-23, 9/23-24)	RRSK EBR(S)	70,00 1,70,00	1
10	Complete rehab. of 1 BG loco Rs. 2 Cr. (148/8-9, 9/11-12, 21/13-14, 54/16-17, 40/17-18,28/18-19, 24/19-20, 24/20-21, 16/21-22,12/22-23, 10/23-24)	RRSK EBR(S)	1,00,00 1,00,00	1
11	Manufacture of 15 live steam locos to 1:8 scale Rs.15 lacs through trade (149/8-9 WB9/9-10, 17/12-13, 22/13-14, 23/14-15, 66/15-16,55/16-17, 41/17-18, 29/18-19, 25/19-20, 25/20-21, 17/21-22,13/22-23, 11/23-24)	RRSK EBR(S)	2,20,00 5,00	1
12	8 Nos. bogie frame for three ph. locos Rs. 18 lacs (WB152/8-9, 89/13-14, 69/15-16,58/16-17, 42/17-18, 30/18-19, 26/19-20, 26/20-21, 18/21-22,14/22-23, 12/23-24)	RRSK EBR(S)	1,40,00 4,00	1
13	5 Nos.E-70 unit panel with valves for 3 ph. Locos Rs.28 lacs (WB154/8-9, 71/15-16,60/16-17, 44/17-18, 32/18-19, 28/19-20, 28/20-21, 20/21-22,15/22-23, 13/23-24)	RRSK EBR(S)	1,30,00 10,00	1
14	20 bogies for WAG-9/WAP-7 Rs.8.5 lacs(178/9-10,134/10-11, 129/13-14, 73/16-17, 55/17-18, 40/18-19, 33/19-20, 33/20-21, 21/21-22,16/22-23, 14/23-24)	EBR(IRFC) RRSK	1,50,00 20,00	1
15	40 w/sets Rs.5.5 lakhs(WB212/10-11 26/11-12,30/12-13, 31/13-14, 101/15-16,86/16-17, 65/17-18, 48/18-19, 40/19-20, 40/20-21, 25/21-22,18/22-23 , 15/23-24)	RRSK EBR(S)	1,51,00 19,00	1
		Cap.	50,00	1
16	Procurement of new Boiler for Fairy Queen WB(238/11-12, 10/12-13, 110/15-16,93/16-17, 72/17-18, 53/18-19, 43/19-20, 43/20-21, 27/21-22,19/22-23, 16/23-24)	RRSK EBR(S)	42,00 1,00	1
17	Rehabilitation of 20 PCB cards for 3 ph. Electric locos Rs.9 lacs WB (239/11-12, 33/12-13, 33/13-14,36/14-15, 111/15-16, 94/16-17, 73/17-18, 54/18-19, 44/19-20, 44/20-21, 28/21-22,20/22-23, 17/23-24)	EBR(IRFC) RRSK EBR(S)	1,20,00 50,00 10,00	1
18	VCDs on 282 nos. locos Rs.65000/- per loco (242/12-13, 14/13-14, 15/14-15, 117/15-16,100/16-17, 79/17-18 , 60/18-19, 49/19-20, 49/20-21, 33/21-22,21/22-23, 18/23-24)	Cap. EBR(IRFC) EBR(S)	1,33,30 40,00 10,00	1
19	02 Nos. bogie frame with brake rigging for WAP5 3 ph.locos Rs.16.5 lacs WB(246/12-13, 39/13-14,42/14-15, 122/15-16, 104/16-17, 83/17-18, 63/18-19, 52/19-20, 52/20-21, 36/21-22,22/22-23, 19/23-24)	Cap. EBR(IRFC) EBR(S)	1,00 1,00 31,00	1
20	24 Nos. wheel sets for WAP7/WAP9 3 ph.locos Rs.9.0 lac per unit.WB (40/13-14, 43/14-15, 123/15-16,105/16-17, 84/17-18, 64/18-19, 53/19-20, 53/20-21, 37/21-22,23/22-23, 20/23-24)	Cap. EBR(IRFC) EBR(S)	1,79,00 37,00	1
21	"27 Nos. wheelsets with the axle box for WAP4/WAG7 locos Rs.6.6 lacs each"(192(a)/12-13, 23/13-14,134/15-16, 115/16-17, 94/17-18, 74/18-19, 61/19-20, 61/20-21, 42/21-22,25/22-23, 21/23-24)	Cap. EBR(IRFC) EBR(S)	1,19,00 49,20 10,00	1980
22	"Design and development of an Integrated Locomotive Driver Warning System for preventing Elephant Collisions (Phase-1)" (192(b)/12-13,16/13-14, 17/14-15, 135/15-16, 116/16-17, 95/17-18, 75/18-19, 62/19-20, 62/20-21, 43/21-22,26/22-23, 22/23-24)	DF(1) EBR(S) Cap.	60,00 10,00 30,00	1

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
23	Design and development of a Integrated Locomotive Driver Warning system for preventing Elephant Collisions(Ph-1) (WB150a/13-14, 141/15-16, 122/16-17, 101/17-18, 80/18-19, 67/19-20, 67/20-21, 47/21-22,29/22-23, 23/23-24)	DF(1) EBR(S)	90,00 10,00	1
24	10 Bogie frames with brake rigging for WAG-9/WAP-7 3 ph. Rs.10 lacs (129/16-17, 108/17-18, 84/18-19, 71/19-20, 71/20-21, 50/21-22,30/22-23, 24/23-24)	EBR(IRFC) RRSK	50,00 50,00	1
25	2 Bogies with disc brake arrangement for WAP-5 3 Ph.Locos Rs.60 lacs (130/16-17, 109/17-18, 85/18-19, 72/19-20, 72/20-21, 51/21-22,31/22-23, 25/23-24)	Cap. RRSK	30,00 90,00	1 1
26	10 Bogies with brake rigging for WAG-7 conventional locos Rs.10 lacs (131/16-17, 110/17-18, 86/18-19, 73/19-20, 73/20-21, 52/21-22,32/22-23, 26/23-24)	Cap. EBR(S)	70,00 30,00	1
27	Single bottle vacuum circuit breakers-50 nos. Rs.2.9 lacs(147/16-17, 122/17-18, 96/18-19, 81/19-20, 81/20-21, 57/21-22,33/22-23, 27/23-24)	Cap. RRSK	1,00,00 45,00	1 1
28	Set of Aux. Converter bus stations comprising of BUR-1,2 & 3 Units-8 Units @ Rs.27 lakhs(124/17-18, 98/18-19, 82/19-20, 82/20-21, 58/21-22,34/22-23, 28/23-24)	RRSK EBR(S)	2,15,00 1,00	1
29	Oil cooling blower unit with casing (30 KW)-50 Nos. @ Rs.3.5 lakhs(211/16-17, 126/17-18, 100/18-19, 84/19-20, 84/20-21, 60/21-22,35/22-23, 29/23-24)	DRF RRSK Cap.	30,00 85,00 60,00	 1 1
30	Bogie frame with Brake rigging for WAG9-15 Nos. @ Rs.15.25 lakhs(212/16-17, 127/17-18, 101/18-19, 85/19-20, 85/20-21, 61/21-22,36/22-23, 30/23-24)	DRF RRSK EBR(S)	75 48,00 1,80,00	1943
31	Bogie frame with mod. Brake rigging for WAP-7 locos -5 Nos. @ Rs.19 lakhs(213/16-17, 128/17-18, 102/18-19, 86/19-20, 86/20-21, 62/21-22,37/22-23, 31/23-24)	DRF RRSK EBR(S)	5,00 90,00 90,00	1
32	Works costing below rupees 5 lakh each(166/15-16, 130/17-18, 105/18-19, 89/19-20, 89/20-21, 63/21-22,38/22-23, 32/23-24)	DF(1) EBR(S)	35,94,77 1,00,00	1
33	Microprocessor based electronic speed cum energy monitoring system for 50 conventional locomotives @ Rs.2.43 lakhs(90/20-21, 64/21-22,39/22-23, 33/23-24)	RRSK EBR(S)	61,50 60,00	1
34	Vigilance Control Unit (VCD) complete for 100 Conventional Locomotives @ Rs.1.27 lakhs(171/18-19, 91/19-20, 91/20-21, 65/21-22,40/22-23, 34/23-24)	RRSK EBR(S)	1,22,00 5,00	1
35	Bogie frame with brake rigging for WAG-9 3-ph locomotives - 10 nos. @ Rs.19.72 lakhs(172/18-19, 92/19-20, 92/20-21, 66/21-22,41/22-23, 35/23-24)	RRSK EBR(S)	1,67,20 30,00	1
36	Oil cooling radiator for Transformer and traction converter - 50 nos. @ Rs.5.56 lakhs(176/18-19, 96/19-20, 96/20-21, 70/21-22,44/22-23, 36/23-24)	RRSK EBR(S)	41,20 70,00	1
37	Primary Voltage Transformer - 20 nos. @ Rs.3.72 lakhs(97/19-20, 97/20-21, 71/21-22,45/22-23, 37/23-24)	RRSK EBR(S)	64,40 10,00	1
38	High speed pantograph AM-92 - 50 nos. @ Rs.95000 (98/19-20, 98/20-21, 72/21-22,46/22-23, 38/23-24)	RRSK EBR(S)	20,00 27,50	1
39	Primary Voltage Transformer - 40 nos. @ Rs.3.1 lakhs (169/19-20, 99/20-21, 73/21-22,47/22-23, 39/23-24)	RRSK EBR(S)	4400 8000	1
40	High speed pantograph AM-92 - 100 sets @ Rs.99000 (170/19-20, 100/20-21, 74/21-22,48/22-23, 40/23-24)	RRSK EBR(S)	2000 7900	1
41	Oil cooling blower units complete with casing & blower on 3ph. Locos - 100 sets @ Rs.1.68 lakhs (174/20-21, 75/21-22,49/22-23, 41/23-24)	Cap. EBR(S)	1,56,00 12,00	1
42	Primary Voltage Transformer - 20 nos. @ Rs.2.48 lakhs (175/20-21, 76/21-22, 50/22-23, 42/23-24)	RRSK EBR(S)	60 49,00	1
43	Bogie frame with brake rigging for WAG-9, 3-ph locomotives - 10 nos. @ Rs.18.51 lakhs(176/20-21, 77/21-22,51/22-23, 43/23-24)	RRSK EBR(S)	1,00,10 85,00	1
44	Bogie frame with brake rigging for WAP-7 locomotives -10 nos. @ Rs.18.51 lakhs(177/20-21, 78/21-22,52/22-23, 44/23-24)	RRSK EBR(S)	25,10 1,60,00	1
45	Fabricated Bolster for WAP-4/WAP-7 locomotives -50 Nos. @ Rs.3.77 lakhs (178/20-21, 79/21-22,53/22-23, 45/23-24)	RRSK EBR(S)	50 1,88,00	1
46	Provision for nominal value of assets to IRFC for transfer of rolling stock after completion of lease period.(170a/20-21, 80/21-22,54/22-23, 46/23-24)	Cap. EBR(S)	1	1

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
47	Replacement of KUC 153 by KUB 921 cards in GTO BUR Bus Station of 3 Ø loco, Qty.- 50 Loco sets @ Rs. 3.60 Lakhs per Loco set.(153/21-22,55/22-23, 47/23-24)	Cap.	1,80,00	1
48	Microprocessor based electronic speed cum energy monitoring system (ESMON for conventional locomotives), Qty.- 50 Sets @ Rs. 2.67 lakhs per set.(154/21-22, 56/22-23, 48/23-24)	RRSK	1,33,50	1
49	Bogie frame with brake rigging for WAG-9 3-ph locomotives , Qty.- 10 Loco sets @ Rs. 18.51 Lakhs per Loco set.(155/21-22,57/22-23, 49/23-24)	RRSK	1,85,10	1
50	Provision of Wheel sets with axle box for WAP-4 conventional locomotives - 20 Nos.@ Rs. 6.8 Lakhs (156/21-22,58/22-23, 50/23-24)	RRSK	1,36,00	1
51	Modification of Machine Room for facilitating the provision of Hotel Load Converter in Non -HOG locos - 40 Nos.@ Rs. 4.5 Lakhs (157/21-22,59/22-23, 51/23-24)	RRSK	1,80,00	1
52	Replacement of KUC 153 by KUB 921A01 PCB cards in GTO BUR Bus Station of 3- ph loco- 50 loco sets @ Rs.3.6 lakhs (132/22-23, 52/23-24)	Cap.	1,80,00	1
53	Governor assembly for HHP locomotives, Qty- 30 nos. @ Rs 8.20 lakhs each. (124/23-24)	Cap.	2,46,00	22000
54	Aux. Generator (suppl/dec.23/3)	Cap.	1,91,00	1405
55	Dust bin Blower with Motor (suppl/dec.23/4)	Cap.	1,17,00	200
56	DB grid fan with Motor (suppl/dec.23/6)	Cap.	2,32,00	200
57	After Cooler Assly. (suppl/dec.23/9)	Cap.	91,00	200
58	L.O. Cooler assly. (suppl/dec.23/10)	Cap.	1,72,00	200
59	Turbo Clutch assly (suppl/dec.23/12)	Cap.	1,78,50	200
60	Controller for Dynamic controller brake (suppl/dec.23/13)	Cap.	1,46,00	200
61	Water Pump (RB)+(LB) (suppl/dec.23/14)	Cap.	75,00	200
62	Turbo Lube oil Booster pump Motor (suppl/dec.23/15)	Cap.	40,50	200
63	Vertical Fuel Pump Motor (suppl/dec.23/16)	Cap.	93,50	200
64	Governor Booster pump motor (suppl/dec.23/17)	Cap.	41,00	200
65	Detector/Sensor Assly. (EPD) (suppl/dec.23/18)	Cap.	27,50	200
66	TM blower with motor (suppl/dec.23/19)	Cap.	1,53,00	200
67	Water Pump repair Kit of HHP Diesel Locomotives Qty: 1600 Nos. (@Rs. 14504.00) (suppl/dec.23/21)	Cap.	2,32,16	200
Total-Locomotives		Cap.	..	28000
		EBR(S)	..	0
		DF(1)	..	2
		EBR(IRFC)	..	0
		RRSK	..	1980
Carriages				
68	20 Pantry cars Rs. 11 lacs ex. RCF (282/91-92 182/93-94, 125/8-9 WB98/7-8, 158/13-14,166/14-15, 167/15-16,149/16-17, 131/17-18,106/18-19, 99/19-20, 81/21-22,60/22-23, 53/23-24)	EBR(IRFC) EBR(S)	2,10,00 10,00	1
69	10 BG Shell for special stock Rs. 5 lacs ex.ICF/Import 264/91-92 132/8-9 WB99/7-8, 166/13-14,174/14-15 168/15-16, 150/16-17, 132/17-18,107/18-19, 100/19-20, 102/20-21, 82/21-22,61/22-23, 54/23-24)	RRSK EBR(S)	40,00 10,00	1
70	3 BG AC Ist class chair car with air brk. and high speed Rs. 70 lacs ex. RCF(432/93-94, 123/8-9,157/13-14, 165/14-15, 169/15-16, 151/16-17, 133/17-18,108/18-19, 101/19-20, 103/20-21, 83/21-22,62/22-23, 55/23-24)	EBR(IRFC) Cap. EBR(S)	5,00 2,00,00 5,00	1
71	1 No. HOGAC 2/3 tier with air brk. Rs. 65 lacs ex. RCF (188/98-99, 118/8-9 WB101/7-8, 152/13-14,160/14-15, 170/15-16, 152/16-17, 134/17-18,109/18-19, 102/19-20, 104/20-21, 84/21-22,63/22-23, 56/23-24)	EBR(IRFC) Cap. EBR(S)	4,00 60,00 1,00	1
72	1 No. HOG II Cl. ACCC with air brks Rs. 80 lacs (189/98-99, 226/5-6 &262/6-7 WB102/7-8, 155/13-14,163/14-15 ,171/15-16,153/16-17, 135/17-18,110/18-19, 103/19-20, 105/20-21, 85/21-22,64/22-23, 57/23-24)	EBR(IRFC) Cap. EBR(S)	16,00 1,00,00 1,00	1
73	2 Nos. high speed II AC chair car with guard's cubicle Rs97 lacs ex. RCF (146/99-00, 122/8-9 WB103/7-8, 156/13-14, 172/15-16, 154/16-17, 136/17-18,111/18-19, 104/19-20, 106/20-21, 86/21-22,65/22-23, 58/23-24)	Cap. EBR(IRFC) EBR(S)	1,00,00 90,00 4,00	1
74	1 HOG IInd AC CC with air brake (189/98-99,127/8-9 WB104/7-8, 161/13-14, 169/14-15,173/15-16,155/16-17, 137/17-18, 112/18-19, 105/19-20, 107/20-21, 87/21-22,66/22-23, 59/23-24)	EBR(IRFC) Cap. EBR(S)	13,00 1,00,00 4,00	1
75	3 Nos. RDSO staff car with air bk Rs. 50 lacs ex ICF (539/4-5, 128/8-9 WB105/7-8, 162/13-14,170/14-15,174/15-16 ,156/16-17, 138/17-18,113/18-19, 106/19-20, 108/20-21, 88/21-22,67/22-23, 60/23-24)	EBR(IRFC) EBR(S)	1,40,00 10,00	1
76	Provn of emergency lights in 1000 coaches Rs.100000 each (559/4-5, 358/5-6 & 384/6-7 WB106/7-8,167/13-14, 175/14-15, 157/16-17, 139/17-18,114/18-19, 107/19-20, 109/20-21, 89/21-22,68/22-23, 61/23-24)	RRSK EBR(S)	90,00 10,00	1
77	750 V single ph to 750 V 3 ph. 500 KVA static generator in WLRM Rs. 1.5 cr (562/4-5, 134/8-9, WB107/7-8, 168/13-14, 176/14-15,176/15-16 ,158/16-17, 140/17-18,115/18-19, 108/19-20, 110/20-21, 90/21-22,69/22-23, 62/23-24)	RRSK EBR(S)	1,40,00 10,00	1

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
78	3 Nos. RDSO staff car with air brk Rs. 55 lacs ex ICF(631/5-6 & 396/6-7 WB108/7-8 , 160/13-14,168/14-15,177/15-16, 159/16-17, 141/17-18,116/18-19, 109/19-20, 111/20-21, 91/21-22,70/22-23, 63/23-24)	Cap. EBR(IRFC) EBR(S)	1,00,00 55,00 10,00	1
79	Retrofitment of enhanced capacity screw coupling on 500 coaches Rs.35000(655/5-6 & 420/6-7 WB109/7-8, 130/8-9, 165/13-14, 178/15-16, 160/16-17, 142/17-18,117/18-19, 110/19-20, 112/20-21, 92/21-22,71/22-23, 64/23-24)	RRSK EBR(S)	1,65,00 10,00	1
80	1 No. AC Inspection Carriage with air brk. @ Rs.105 lacs ex. ICF(683/6-7 WB110/7-8, 119/8-9, 153/13-14,161/14-15,179/15-16, 161/16-17, 143/17-18,118/18-19, 111/19-20, 113/20-21, 93/21-22,72/22-23, 65/23-24)	EBR(IRFC) Cap. EBR(S)	4,00 1,00,00 1,00	1
81	1 No. Inspection Carriage with air brk. @ Rs. 55 lacs(684/6-7 WB111/7-8 120/8-9, 154/13-14, 162/14-15,180/15-16, 162/16-17, 144/17-18,119/18-19, 112/19-20, 114/20-21, 94/21-22,73/22-23, 66/23-24)	Cap. EBR(IRFC) EBR(S)	50,00 4,00 1,00	1
82	Conversion of MG coaches into ART/ARME 20 Nos@ Rs.11 lacs(707/6-7, WB 112/7-8 , 164/13-14,172/14-15 181/15-16, 163/16-17, 145/17-18,120/18-19, 113/19-20, 115/20-21, 95/21-22,74/22-23, 67/23-24)	RRSK EBR(S)	2,10,00 10,00	1
83	Conversion of Pantry cars 15 Nos. into composite Pantry-cum-sleeper Coach WB138/7-8 124/8-9, 159/13-14, 182/15-16, 164/16-17, 146/17-18,121/18-19, 114/19-20, 116/20-21, 96/21-22,75/22-23, 68/23-24)	RRSK EBR(S)	2,15,00 10,00	1
84	Manufacture of one additional bare shell for gym-cum-spa for Karnataka STDC ex. ICF(corrigen.112a/7-8 131/8-9, WB183/10-11,169/13-14, 177/14-15 ,183/15-16, 165/16-17, 147/17-18,122/18-19, 115/19-20, 117/20-21, 97/21-22,76/22-23, 69/23-24)	Cap. EBR(IRFC) EBR(S)	45,00 4,00 1,00	1
85	Procurement and fitment of EP brk.system on ICF and LHB coaches-100 no.Rs. 1 lac 172/8-9, 159/9-10,170/13-14, 178/14-15 , 166/16-17, 148/17-18,123/18-19, 116/19-20, 118/20-21, 98/21-22,77/22-23, 70/23-24)	Cap. EBR(IRFC) EBR(S)	98,00 1,00 1,00	1
86	Provision of microprocessor controlled LED based destination Boards on 500 coaches Rs.40 000/- (171/13-14, 179/14-15 ,185/15-16, 167/16-17, 149/17-18,124/18-19, 117/19-20, 119/20-21, 99/21-22,78/22-23, 71/23-24)	RRSK EBR(S)	1,90,00 10,00	1
87	Restoration of 1 BG, 3MG & 1 NG Vintage coaches Rs. 15 lacs 174/8-9, 161/9-10WB186/10-11,172/13-14, 180/14-15 , 168/16-17, 150/17-18,125/18-19, 118/19-20, 120/20-21, 100/21-22,79/22-23, 72/23-24)	RRSK EBR(S)	65,00 10,00	1
88	Manufacture of self propelled coach for Rail Museum Rs.225 lacs 175/8-9, 162/9-10,173/13-14, 181/14-15 , 169/16-17, 151/17-18,126/18-19, 119/19-20, 121/20-21, 101/21-22,80/22-23, 73/23-24)	RRSK EBR(S)	2,15,00 10,00	1
89	Manufacture of 100 scaled down coaches from trade for Rail Museum Rs. 2 lacs 176/8-9,163/9-10, 174/13-14, 182/14-15 170/16-17, 152/17-18,127/18-19, 120/19-20, 122/20-21, 102/21-22,81/22-23, 74/23-24)	RRSK EBR(S)	1,90,00 10,00	1
90	Development of RSP Portal of Railway Board (259a/12-13, 151/13-14, 159/14-15 ,190/15-16,172/16-17, 154/17-18, 129/18-19, 122/19-20, 124/20-21, 103/21-22,82/22-23, 75/23-24)	EBR(IRFC) Cap. EBR(S)	6,00 20,00 1,00	1
91	Integrated axle box temperature measurement system with real time transmission of temperature data alongwith AMOC at 2 stations Rs.20 lacs(157/17-18,132/18-19, 125/19-20, 127/20-21, 105/21-22,84/22-23, 76/23-24)	EBR(IRFC) Cap. EBR(S)	4,00 35,00 1,00	1
92	Proof of concept of Running Train Examination system (RTES) 2 Nos. Rs.1 cr.(227/14-15,195/15-16,177/16-17, 159/17-18, 134/18-19, 127/19-20, 129/20-21, 106/21-22,85/22-23, 77/23-24)	EBR(IRFC) Cap. EBR(S)	40,00 1,50,00 10,00	1
93	Provision of solar panels on coaches to harness solar energy-50 nos. Rs. 1.5 lacs(221/14-15 ,198/15-16,180/16-17, 162/17-18, 137/18-19, 130/19-20, 132/20-21, 109/21-22,86/22-23, 78/23-24)	Cap. EBR(IRFC) EBR(S)	1,00,00 40,00 10,00	1
94	Hand held remote control units 100 nos. Rs.25000/- (216/12-13, 175/13-14 181/16-17, 163/17-18,138/18-19, 131/19-20, 133/20-21, 110/21-22,87/22-23, 79/23-24)	Cap. EBR(S)	24,00 1,00	1
95	3 Nos.Acoustic DG set 25 KVA GD set Model no.x2.5G2(32BHP at 1500 RPM) Rs.5.2 lacs, 1 no.each for SR, SE & NWR WB(208/13-14 ,200/15-16, 182/16-17, 164/17-18,139/18-19, 132/19-20, 134/20-21, 111/21-22,88/22-23, 80/23-24)	Cap. EBR(S)	14,60 1,00	1
96	Provision of LED destination board in 10 coaches Rs.1.5 lacs/coach 183/16-17, 165/17-18,140/18-19, 133/19-20, 135/20-21, 112/21-22,89/22-23, 81/23-24)	RRSK EBR(S)	14,00 1,00	1

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
97	Provision of GPS based PAS/PIS (public address cum passenger system information) in 50 AC/Non-AC coaches @ 2.34 lakhs per coach (195/17-18,144/18-19, 137/19-20, 139/20-21, 115/21-22,90/22-23, 82/23-24)	Cap. EBR(S)	1,00 1,16,00	1
98	Restoration of 6 DHR (Darjeeling Himalayan Railway) vintage coaches to "as it was" heritage status @ 15 lakhs per coach (196/17-18,145/18-19, 138/19-20, 140/20-21, 116/21-22,91/22-23, 83/23-24)	Cap. EBR(S)	80,00 10,00	1
99	Conversion of 10 ICF EOG coaches (Pantry Cars) into an Exhibition train @ Rs. 20 lacs (179/18-19, 139/19-20, 141/20-21, 117/21-22,92/22-23, 84/23-24)	Cap. EBR(S)	1,90,00 10,00	1
100	Composite mini pantry equipments for LHB Shatabdi coaches -50 nos.@ Rs.3.7 lakhs(180/18-19, 140/19-20, 142/20-21, 118/21-22,93/22-23, 85/23-24)	RRSK EBR(S)	1,45,00 45,00	2172
101	Procurement of 60kVA 750/415V 3 phase dry type distribution transformer suitable for LHB type Rajdhani/Shatabdi-100 nos.@Rs.2.25 lakhs(181/18-19, 141/19-20, 143/20-21, 119/21-22,94/22-23, 86/23-24)	RRSK EBR(S)	1,25,00 1,00,00	2636
102	Procurement of 200 nos Microprocessor Controller for roof mounted AC package unit for LHB coaches @ Rs. 93,000/- each (142/19-20, 144/20-21, 120/21-22, 95/22-23, 87/23-24)	RRSK EBR(S)	1,26,00 60,00	2000
103	Development/Construction of 2 NG Rail Buses for DHR at the rate of Rs. 95 lakhs each. (143/19-20, 145/20-21, 121/21-22,96/22-23, 88/23-24)	Cap. EBR(S)	1,80,00 10,00	1
104	Conversion of 04 NG AC Coaches for DHR at the rate of Rs. 25 lakhs each (144/19-20, 146/20-21, 122/21-22,97/22-23, 89/23-24)	Cap. EBR(S)	10,00 90,00	1
105	Provision of Crashworthy AC completely assembled bogies for ICF CBC coaching stock @ Rs. 11 lacs per coach - 15 coach sets.(172/19-20, 148/20-21, 124/21-22, 99/22-23, 90/23-24)	RRSK EBR(S)	1500 15000	1
106	Development of software for centralized RMPU monitoring system in 5 LHB rakes @ Rs. 40 lakhs per rake (173/19-20, 149/20-21, 125/21-22, 100/22-23, 91/23-24)	Cap. EBR(S)	5000 15000	20000
107	Hydrophobic Coating on 372 DEMU coaches @ Rs. 0.31 Lakhs(179/20-21, 126/21-22,101/22-23, 92/23-24)	Cap. EBR(S)	1,05,32 10,00	1
108	42KV-10KA Rated Metal Oxide Surge Arrestor for EMU/MEMU Motor Coaches, Qty 122 Nos. @ Rs. 56846/- (180/20-21, 127/21-22,102/22-23, 93/23-24)	RRSK EBR(S)	59,35 10,00	8183
109	Single Bottle VCB for 96 EMU/MEMU Motor Coaches @ Rs. 2.37 Lakhs (181/20-21, 128/21-22,103/22-23, 94/23-24)	RRSK EBR(S)	2,17,52 10,00	26656
110	Upgradation of driver CABs of MEMU motor coaches - 10 Nos. @ Rs. 4.94 Lakhs (158/21-22,104/22-23, 95/23-24)	Cap.	49,40	1
111	Rotating spares for MRVC Phase – II Bombardier rakes (159/21-22,105/22-23, 96/23-24)	Cap.	2,44,31	10531
112	Provision of Water mist based fire extinguishers in 1,000 coaches @ Rs. 18,000 per coach (160/21-22,106/22-23, 97/23-24)	RRSK	1,80,00	1
113	Provision of solar Thermo-reflective exterior coating for cooling of roof tops in 100 coaches @ Rs 50,000 per coach.(161/21-22,107/22-23, 98/23-24)	Cap.	50,00	1
114	Provision for the work of Provision of Water mist based fire extinguishers in 1,000 coaches @ Rs. 18,000 per coach (133/22-23, 99/23-24)	RRSK	1,80,00	1091
115	Conversion of LPG Gas based conventional ICF design non-AC pantry cars (01 no) into flameless (electrical operated) pantry car @ Rs. 57.43 lacs (125/23-24)	Cap.	57,43	1
Total-Carriages		Cap. RRSK DF(1) EBR(IRFC)		30556 42751 0 2
Wagons				
116	10 Nos.BTPN ex. trade (80/01-02 WB113/7-8,135/8-9, 166/9-10, 217/12-13, 177/13-14,185/14-15, 201/15-16, 184/16-17, 169/17-18,146/18-19, 145/19-20, 150/20-21, 129/21-22,108/22-23, 100/23-24)	EBR(IRFC) EBR(S)	1,20,00 10,00	1
117	1636 Nos. CTRBs ex. trade (496/5-6 WB114/7-8, 136/8-9, 218/12-13, 178/13-14, 186/14-15, 202/15-16,185/16-17, 170/17-18, 147/18-19, 146/19-20, 151/20-21, 130/21-22,109/22-23, 101/23-24)	EBR(IRFC) EBR(S)	1,80,00 10,00	1
118	Conversion of 320 four wheeler tank wagons to fly ash carrier @ Rs.71000 per wagon WB139/7-8,188/13-14, 203/15-16, 186/16-17, 171/17-18,148/18-19, 147/19-20, 152/20-21, 131/21-22,110/22-23, 102/23-24)	RRSK EBR(S)	2,17,20 10,00	1
119	Manufacturing of 3 nos.prototype BTOH wagon Rs.25 lacs(WB225/10-11 215/11-12, 219/12-13 179/13-14, 187/16-17, 172/17-18,149/18-19, 148/19-20, 153/20-21, 132/21-22,111/22-23, 103/23-24)	Cap. EBR(S)	65,00 10,00	1
120	Retrofitment of upgraded Door Assembly on 500 BOBRN wagons Rs.45000/-(WB226/10-11 216/11-12,180/13-14, 188/14-15, 188/16-17, 173/17-18,150/18-19, 149/19-20, 154/20-21, 133/21-22,112/22-23, 104/23-24)	Cap. EBR(S)	2,15,00 10,00	1

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
121	Procurement of 3 no. Monocoque type wagons for testing Rs.35 lacs (WB227/10-11, 221/12-13, 181/13-14, 189/14-15, 189/16-17, 174/17-18, 151/18-19, 150/19-20, 155/20-21, 134/21-22, 113/22-23, 105/23-24)	Cap. EBR(S)	1,00,00 5,00	1
122	Manufacturing of 3 nos. prototype 22.9t axle load BTPN wagon Rs.30 lacs (WB228/10-11, 182/13-14, 190/14-15, 190/16-17, 175/17-18, 152/18-19, 151/19-20, 156/20-21, 135/21-22, 114/22-23, 106/23-24)	Cap. EBR(S)	80,00 10,00	1
123	Manufacturing of 3 nos. prototype of Bottom Discharge wagons for Iron ore Rs.35 lacs (183/13-14, 191/14-15, 208/15-16, 191/16-17, 176/17-18, 153/18-19, 152/19-20, 157/20-21, 136/21-22, 115/22-23, 107/23-24)	Cap. EBR(S)	1,00,00 5,00	1
124	Manufacturing of 3 nos. prototype of modified BCNHL wagons Rs.35 lacs (WB230/10-11, 185/13-14, 192/14-15, 209/15-16, 192/16-17, 177/17-18, 154/18-19, 153/19-20, 158/20-21, 137/21-22, 116/22-23, 108/23-24)	Cap. EBR(IRFC) EBR(S)	1,04,00 1,00 1,00	1
125	Manufacture of 7 BFU wagon to carry Bulldozer of ARTs Rs.30 Lac per wagon i.e. Rs.30 lac X 7 wagons = Rs.210 lac (244/11-12, 186/13-14, 193/14-15, 210/15-16, 193/16-17, 178/17-18, 155/18-19, 154/19-20, 159/20-21, 138/21-22, 117/22-23, 109/23-24)	EBR(IRFC) EBR(S)	2,00,00 10,00	1
126	Procurement of 480 Nos. of new design doors for 120 wagons Rs.1.5 lacs WB(260/12-13, 187/13-14, 194/14-15, 194/16-17, 179/17-18, 156/18-19, 155/19-20, 160/20-21, 139/21-22, 118/22-23, 110/23-24)	RRSK EBR(S)	1,70,00 10,00	1
	Total-Wagons	Cap. RRSK EBR(IRFC) EBR(S)		6 2 3 0
Cranes				
127	1 No. 20 T diesel cranes for E Rly (470/93-94, 472/5-6, 523/6-7 WB115/7-8 138/8-9, 189/13-14, 197/14-15, 195/16-17, 180/17-18, 157/18-19, 156/19-20, 161/20-21, 140/21-22, 119/22-23, 111/23-24)	Cap. DRF EBR(IRFC) EBR(S)	1,00,00 40,00 50,00 10,00	1
	Total-Cranes	Cap. DRF EBR(IRFC) EBR(S)		1
Rail Cars and Multiple Units				
128	3 Set of BG dsl Rail car comprising of IMC and 3 TC rs. 45 lacs ex ICF/RCF/Import (407/87-88, 139/8-9, 191/13-14, 199/14-15, 196/16-17, 181/17-18, 158/18-19, 157/19-20, 162/20-21, 141/21-22, 120/22-23, 112/23-24)	RRSK EBR(S)	1,25,00 10,00	1
129	3 Sets of MG Diesel Rail car Rs. 35 lacs ex ICF/RCF/Import (415/87-88, 528/6-7 WB117/7-8, 229/12-13, 192/13-14, 197/16-17, 182/17-18, 159/18-19, 158/19-20, 163/20-21, 142/21-22, 121/22-23, 113/23-24)	RRSK EBR(S)	1,04,00 1,00	1
130	3 Nos. NG RAIL Buses @Rs.45 lakhs (210/98-99, 142/8-9 WB118/7-8, 232/12-13, 195/13-14, 198/16-17, 183/17-18, 160/18-19, 159/19-20, 164/20-21, 143/21-22, 122/22-23, 114/23-24)	EBR(IRFC) EBR(S)	1,25,00 10,00	1
131	5 Nos. MEMU TC Rs.32 lacs ex RCF (547/3-4, 194/13-14, 202/14-15, 199/16-17, 184/17-18, 161/18-19, 160/19-20, 165/20-21, 144/21-22, 123/22-23, 115/23-24)	EBR(IRFC) EBR(S)	1,50,00 10,00	1
132	LED based desitination board in EMU/MEMU coaches (60 Nos), Rs.51500 per coach (1062/9-10 225/11-12, 193/13-14, 201/14-15, 200/16-17, 185/17-18, 162/18-19, 161/19-20, 166/20-21, 145/21-22, 124/22-23, 116/23-24)	Cap. EBR(S)	20,90 10,00	1
133	Unit exchange spares for DMUs WB(245/11-12, 233/12-13, 196/13-14, 201/16-17, 186/17-18, 163/18-19, 162/19-20, 167/20-21, 146/21-22, 125/22-23, 117/23-24)	EBR(IRFC) EBR(S)	1,40,00 1,00,00	1
134	Provision of air dryers on DEMU 100 Nos. Rs.1.3 lacs WB(246/11-12, 234/12-13, 197/13-14, 205/14-15, 219/15-16, 202/16-17, 187/17-18, 164/18-19, 163/19-20, 168/20-21, 147/21-22, 126/22-23, 118/23-24)	EBR(IRFC) EBR(S)	1,30,00 10,00	1
	Total-Rail Cars and Multiple Units	Cap. RRSK EBR(IRFC) EBR(S)		1 2 4
Track Machines				
135	10 Nos. Rail-cum Road vehicle @ Rs.20 lakhs (185/00-01, 144/8-9 WB120/7-8, 199/13-14, 207/14-15, 203/16-17, 188/17-18, 165/18-19, 164/19-20, 169/20-21, 148/21-22, 127/22-23, 119/23-24)	Cap. EBR(S)	1,90,00 10,00	1
136	13 Nos. Rail-cum-Road vehicles Rs.16 lacs each (554/3-4, 174/9-10, 200/13-14, 208/14-15, 221/15-16, 204/16-17, 189/17-18, 166/18-19, 165/19-20, 170/20-21, 149/21-22, 128/22-23, 120/23-24)	EBR(IRFC) Cap. EBR(S)	7,02 1,99,98 1,00	1

(Figures in thousands of rupees)

Item No.	Particulars of Works	Allocation	Sanctioned Cost	Outlay Proposed for 2024-25
A - PROGRAMMED DELIVERIES				
137	BFR mounted Rail crane for handling released rails (Supp.) (23/02-03, 147/8-9, 176/9-10, 202/13-14, 210/14-15, 205/16-17, 190/17-18, 167/18-19, 166/19-20, 171/20-21, 150/21-22, 129/22-23, 121/23-24)	Cap. EBR(S)	1,50,00 10,00	1
138	Rail cum road vehicle (13 Nos) Rs.17 lakh (appx) (590/4-5, 143/8-9 WB123/7-8, 198/13-14, 206/14-15, 223/15-16, 206/16-17, 191/17-18, 168/18-19, 167/19-20, 172/20-21, 151/21-22, 130/22-23, 122/23-24)	RRSK Cap. EBR(S)	6,01 2,12,99 1,00	1
139	Rail - cum - road vehicles (13 Nos), Rs.17 lakh each approx. (681/5-6, 632/6-7 WB124/7-8 146/8-9, 201/13-14, 207/16-17, 192/17-18, 169/18-19, 168/19-20, 173/20-21, 152/21-22, 131/22-23, 123/23-24)	C.Fund Cap. EBR(S)	2,01 2,16,99 1,00	1
Total-Track Machines		Cap. RRSK EBR(IRFC) EBR(S)		5
TOTAL-PROGRAMMED DELIVERIES		Cap. RRSK DF(1) EBR(IRFC) EBR(S) Total		58569 44735 2 9 .. 103315
B - NEW ACQUISITION				
Locomotives				
Total-Locomotives		Cap. RRSK EBR(S)		0
Carriages				
Total-Carriages		Cap. RRSK EBR(S)		0
TOTAL-NEW ACQUISITION		Cap. RRSK EBR(S)		0 0 ..
TOTAL-Rolling Stock		Cap. RRSK DF(1) EBR(IRFC) EBR(S) TOTAL		58569 44735 2 9 .. 103315