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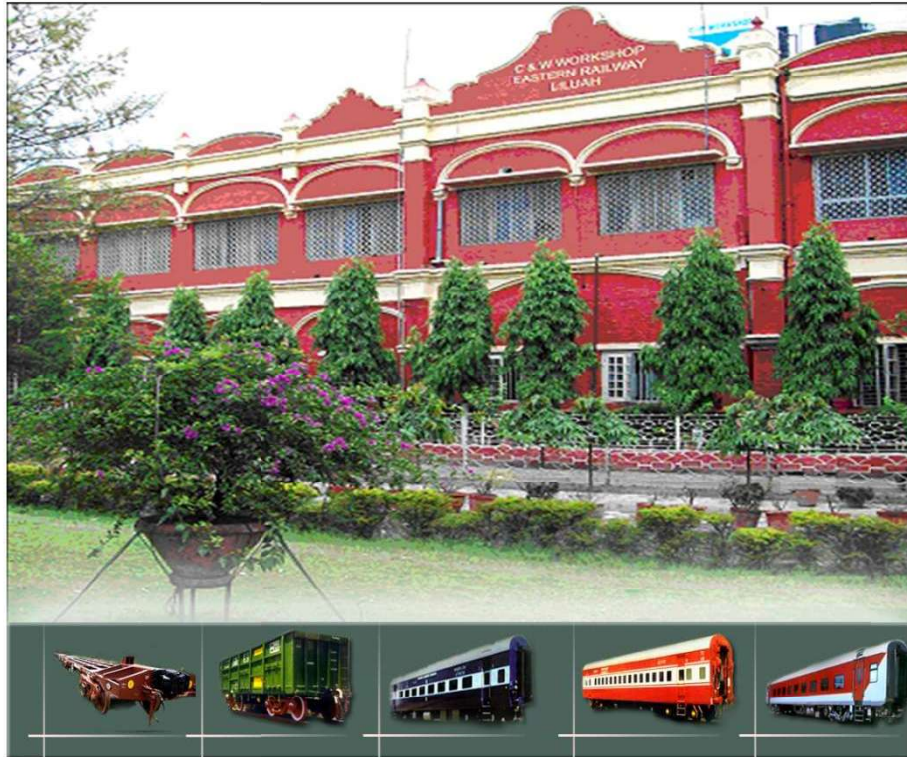
Certificate No. 683723

M.C.D.O OF LILUAH WORKSHOP

अप्रैल-2025

APRIL-2025

पूर्व रेलवे
EASTERN RAILWAY





समाडि कारखाना, पूर्व रेलवे लिलुआ का अप्रैल, 2025 माह का एमसीडीओ
MCDO OF C & W Workshop/Eastern Railway/Liluah for the Month of April'2025

यतीश कुमार
मुख्य कारखाना प्रबंधक

सवारी एवं मालडिब्बा कारखाना, लिलुआ
आईएमएस प्रमाणित(आईएसओ9001: 2015 आईएसओ
14001: 20015 मान्यता प्राप्त ओएचएसएस 18001:
2007 प्रमाणित)
5S प्रमाणित, ग्रीन को गोल्ड प्रमाणित .
दिनांक:- 13th मई, 2025

डी.ओ. सं.एल.जी.7/1/भाग.LXXIV

आदरणीय श्री सिंह

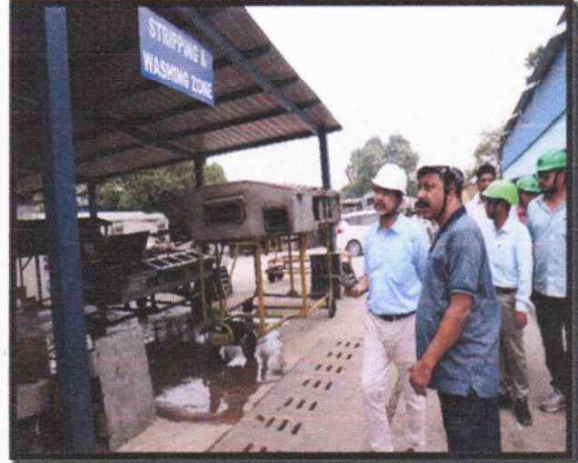
विषय: अप्रैल, 2025 माह का एमसीडीओ
Reg: MCDO for the month of April, 2025.

REG: HIGHLIGHTS FOR THE MONTH OF APRIL,2025 FOR MCDO TO MRS/CRB.

- Shri Brijesh Dixit, CWE/ER visited C & W Workshop / Eastern Railway/Liluah on 19.04.2025. He inspected Shops and different Modernization works including the development of Parking Area and Storage facility at Bijli Quarters Area under C & W Workshop, ER/Liluah.



- Shri Ajay Singh, IRSME/ER visited C & W Workshop /Eastern Railway/Liluah on 28.04.2025. He inspected Shops, Kabir Park, ETP and South Tank. Later through a Power Point Presentation in the Meeting Room, he explained in details about the Water Management System in presence of CWM/Liluah and all other officers.



- Shri Yash Pal Mittal, CMM/M/ER visited C & W Workshop /Eastern Railway/ Liluah on 23.04.2025. He inspected few offices and Store.



➤ Promotion of Staff :

19 Nos. staff of Mechanical and Electrical department were promoted to the post of Senior Technician w.e.f. 01.04.2025. The promotion orders were presented by Shri Yatish Kumar, CWM/LLH in presence of Shri Dhavane Sanket Gokul, WPO/LLH.



➤ Observation of Birthday of Bharat Ratna Dr. B.R. Ambedkar:

Birthday of Bharatratna Dr. B.R. Ambedkar was observed on 16th April 2025 at C & W Workshop/LLH by garlanding the portrait of Dr. B.R. Ambedkar. The occasion was administered by Chief Works Manager/LLH wherein all officers and staffs were present.



➤ **Flagging Off of Old Clothes collected:**

A vehicle containing old and unused clothes for distribution among the poor and needy people was ceremonially flagged off from C & W Workshop/LLH by Smt. Smita Goyal, President, ERWWO/LLH in August presence of Shri Yatish Kumar, CWM/LLH. The vehicle was loaded with 7387 units of usable garments collected through eighteen days long old cloth donation campaign which was undertaken under the aegis of ERWWO/LLH in assistance with Bharat Scouts & Guides from 12.03.2025 to 29.03.2025.



➤ **Observation of Yoga Session for female Employees :**

An initiative was undertaken where a yoga session was conducted for lady employees of Carriage & Wagon Workshop, E.Rly/LLH on 28.04.2025 at Officers Club, Liluah. A large number of lady employees participated in this event.



➤ **Superannuation of Employees :**

25 nos. staff of C & W Workshop/LLH superannuated from Railway service on 30th April, 2025. Shri Yatish Kumar, CWM/LLH with all branch officers felicitated the retiring employees for their contribution to railways and wished for their healthy and prosperous life during the course of the programme.



➤ दिनांक 04.04.2025 को हिंदी कार्यशाला का आयोजन कर 15 कर्मचारियों को प्रशिक्षित किया गया।



➤ डॉ. भीमराव अंबेडकर की जयंती के अवसर पर दिनांक 16.04.2025 को "डॉ. भीमराव अंबेडकर: भारत में सामाजिक न्याय के वास्तुकार / Dr. Bhimrao Ambedkar: The Architect of Social Justice in India" विषय पर निबंध प्रतियोगिता का आयोजन किया गया जिसमें 22 प्रतिभागी कर्मचारियों ने भाग लिया।



➤ दिनांक 19.04.2025 को रेल विरासत पर आधारित कथा वाचन/Story Telling प्रतियोगिता का आयोजन किया गया जिसमें 14 प्रतिभागी कर्मचारियों ने भाग लिया एवं विजेता कर्मचारियों को पुरस्कृत किया गया।



➤ दिनांक 21.04.2025 को नवीनीकृत राष्ट्रकवि रामधारी सिंह दिनकर हिंदी पुस्तकालय सह हिंदी अनुभाग का उद्घाटन श्रीमती स्मिता गोयल, अध्यक्ष, पूर्व रेलवे कर्मचारी संगठन/लिलुआ द्वारा किया गया।



➤ दिनांक 23.04.2025 को मुकाप्र/लिलुआ की अध्यक्षता में कारखाना राजभाषा कार्यान्वयन समिति की बैठक आयोजित की गई।



1. Good Works Done:

- Historical outturn of LHB Coaches (SS-II & III) has been achieved (**90 nos.**) during this month and it is the highest ever for all time of LHB outturn from LLH Shop.
- Outturn of 22 nos. Chair Cars (LHB AC - 01 no., LHB NAC - 11 nos., ICF AC - 03 nos., ICF NAC - 07 nos.) has been done by LLH Workshop.
- 21 wagon sets (17 w/s POH + 04 w/s IOH) of BVZI bogies has been done successfully this month. (Cumm. this FY- **21 wagon sets**).
- Anti-Graffiti coat painting has been done in 55 nos. LHB coaches this month. (Cumm. This FY- 55 nos. LHB).
- Toilet Upgradation has been done in **12 nos.** LHB/AC coaches during this month. (Cumm. this FY- **12 coaches**)
- Conversion of manual to automatic FDSS has been done in **11 nos.** coaches during this month. (Cumm. this FY- **11 coaches**)
- Conversion of HASP FDS into ASP FDS has been done in **16 nos.** coaches during this month. (Cumm. this FY- **16 coaches**)
- One (**01**) nos. AC/RCC has been turned out during this month (Cumm. this FY Total- **01 coaches**)
- Retro fitment of revised wiring with modified junction box & connectors (Wheel Slide Protection-WSP) have been done in **43 coaches** during this month. (Cumm. this FY Total- **43 coaches**)
- In this month **08 nos. Modified High Speed automobile carrier (NMGHS)** have been converted and turned out (Cumm. NMGHS this FY- **08 nos.**) by this workshop.
- This month Failure Indication & Brake Application (FIBA) modification has been done in **38 nos.** LHB Air Spring coaches. (Cumm. this FY- **38 coaches**).
- Shifting of EPPFS unit from under-gear to overhead location has been done in following nos. of LHB coaches:

Coach Type	Apr-25	Cumulative in FY 2025-26
LHB AC	19	19
LHB NAC	23	23

- Provision of Dirt Collector has been done in **50 nos.** coaches in Mar-25 (Total – **50 nos.** coaches)
- Bogie Strengthening Modification work has been done in **100% coach sets** bogies of ICF/NAC coaches during this month.
- Provision of TPU rings has been done in **100%** of LHB bogies (as applicable) during this month.
- Savings on account of installed solar PV modules for the months of Apr'25
Total savings of ₹ **14,29,978.48/-** has been achieved for the month of Apr'25. Total units generated **312341.05 KWh** from the installed (3.0 MWp + 125 KWp) solar PV modules of Liluah Workshop.

- Supporting wheel fixture for Motor coach wheel sets of Vande Bharat coach has been prepared by in-house manufacturing at CTRB shop/LLH successfully in this month, i.e April' 2025. 09 Nos. supporting wheel fixture has been prepared for Vande Bharat coach in April' 2025.
The image of finished fixture has been attached as below –



Finished supporting wheel fixtures of \



- Painting work of axle body has been started successfully in this month i.e April'2025 at CTRB Shop/LLH. Total 28 Nos. Axle Body has been painted with final coat and 04 Nos. has been coated with primer on April'2025. The painting work is being done with one coat of zinc chromate primer to IS:2074 followed by a second coat of Black Japan to IS:341, allowing sufficient time for drying between each coat. This work leads to prevent corrosion of axle body and hence its life will be increased.

The image of painting work has been attached as below –



Primer Coated of LHB Axle body



Finished LHB Axle body

- 02 nos. JMP Jack have been commissioned in SCR Bay/LLH for Lifting and lowering of coaches.



- 02 nos. Huck Bolting machine have been commissioned in L Shop for compliance of 100% Huck bolting for wagons.



- 01 no. Magnaflux Crack detection machine of axle has been commissioned at Wheel Shop/LLH for detection of surface and sub-surface crack in Railway Wheel Axle.



- Environmental initiative during month of Apr'25
 - a) LED Street Light- 30 W- 25 Nos. (TS-25)
 - b) LED Street Light- 70 W - 01 No. (CSS I-01)
 - c) LED Flood Light-50W- 10 Nos. (TS-10)
 - d) LED Flood Light-100W- 15 Nos. (FSS-10, CSS I- 05)
 - e) LED Flood Light-150W- 17 nos. (CSS II-05, TS-12)
 - f) LED Flood Light- 200W- Nil
 - g) LED Lamp- 7W- 20 nos. (TS-20)
 - h) LED Tube Light-18 W- 160 nos. (CSS I-32, CSS-II-30, FSS-08 & TS-90)
 - i) LED Panel light (6"x6")-15W – 08 Nos. (TS-08)
 - j) LED Panel light (2'x2') - 36W- 04 Nos. (CSS I- 4)
 - k) BLDC ceiling Fan (1200 mm Sweep):- Nil
 - l) BLDC ceiling Fan (1400mm Sweep):- Nil

➤ **UMID as on 30.04.2025**

Total Strength	Registered	Application pending with Employee	Application pending with the Admin.	Cards Generated	Cards Generated % on total registered	Cards Generated % on total strength
6500	6433	46	2	6395	99.40	98.38

➤ **HRMS as on 30.04.2025**

Total Strength	Employee Master		e-SR		Combined % age
	Count	% age	Count	% age	
6504	6454	99.23	5923	91.07	95.15

➤ **e-Pass as on 30.04.2025**

Total No. of pass applications during the month	Total No. of e-pass issued	% age of e-Pass generated.
899	899	100

➤ **e- Office Order as on 30.04.2025**

Total No. of Office Order issued during the month	No. of e-Office Order issued	% age of e- Office Order generated.
25	25	100

➤ **Settlement through HRMS as on 30.04.2025**

Total No. of Settlement Cases processed during the month	Total No. of Settlement Cases Processed through HRMS during the month	% age of Settlement processed through HRMS
24	24	100

➤ **Other Highlights**

2.लागत नियंत्रण उपाय: ओटी/टीए/एनडीए के संबंध में कर्मचारियों की लागत पर नियंत्रण
Cost Control Measures: Control over staff cost in regard to OT/TA/NDA

Table: A

HEAD OF EXPENDITURE	(fig in Lakhs)		
	2023-24	2024-25	2025-26(up to April'25)
OT	56.8	50.56	6.64
NDA	34.2	56.08	4.4
TA	42.29	58.35	5.3

Table: B

1	2	3	4	5	6
HEAD OF EXPENDITURE	April'23 to April'23	April'24 to April'24	April'25 to April'25	% age of savings (Col.3 w.r.t Col.2)	% age of savings (Col.4 w.r.t Col.3)
OT	0.00	0.64	6.64	0.00	-937.50
NDA	0.06	1.61	4.4	-2583.33	- 173.29
TA	0	2.27	5.3	0.00	-133.48

3. **समाप्ति कारखाना, पूर्व रेलवे/लिलुआ के लिए आवश्यक सहायता/Assistance required of C & W Workshop / Liluah**
(preferably limited to 5 items)

3.1 **रिक्तियों को भरना / Filling up the vacancies**

- Medical Officers (IRHS)-08 Nos, Staff Nurses-06 nos., H&FW Attendant- 01 no., Radiology Attendant-01 no. and Lab. Attendant -01 no.
- - (i) The post of EDPM is lying vacant.
 - (ii) The post of AWM/Plant is lying vacant since 11.04.2023.
 - (iii) The post of AWM/Trg. is lying vacant since 01.02.2023.
 - (iv) The post of APS to CWM is lying vacant since November,2020.
 - (v) The post of AWM(M) is lying vacant.
 - (vi) It is requested for posting of a Sr. Scale officer in Electrical Department considering existing scenario and future growth.

3.2 निम्नलिखित सामग्री महत्वपूर्ण हैं/Following materials are CRITICAL: (as on 02.05.2025)

SL.No	PL.No	Description	MC	Stock as on 02.05.25	Covd dues	Un-Covd Dues
1	33500277	SAFETY WIRE ROPE ASSEMBLY	150 nos	1 no	No HQ PO	T/C No. 11241613 for 2958 nos , OD: 05.05.25
2	33508410	Kit of Stainless Steel Bolts	90 set	245 set	No HQ PO	T/C No. 11251825 for 2380 set, OD not yet fixed
3	33554778	Collar for LHB Coaches	48 nos	57 nos	No HQ PO	1) T/C No. 11241843 for 444 nos (2) T/C No. 11251843A for 145 nos , OD not yet fixed
4	33500447	Yaw dumper	190 nos	276 nos	HQ Pos exist 1) 149 nos (2) 167 nos & 3) 251 nos	T/C No. 11251023A for 5281 nos , OD not yet fixed
5	33508422	Seat & seat cover for Euro/Western Bowe	90 set	152 set	HQ Po exist for 374 set	T/C No. 11251826A for 1687 set, OD not yet fixed
6	45211619	Hermetically sealed scroll Compressor	18 nos	1 no	NO HQ PO	T/C No 08241492 for 406 nos , OD: 29.08.24
7	45901582	High Tensile Hexagonal head bolt full threaded, M 16x 50 m	1360 nos	1 no	NO HQ PO	T/C No. 08241131A for 24205 nos , due on 19.5.25
8	45180684	Railway. Carriage fan 110V AC,	11.5 nos	27 nos	NO HQ PO	T/C No. 08241366 for 147 nos, OD not yet fixed

3.3 निर्माण शॉप के तहत स्टॉक आइटम का तीव्र संकट/ Acute Crisis of stock items under Mfg. Shop.

SN	Sh op	Item/PL	Cat.	MC 24-25 of Mfg. Wing	Available Total current Stock (Store/Goliath+ Shop) Stock in store as per IREPS	Last Recd. Qty.	Last Recd.	Stock
1	K	LHB Disc	A	342	355	363 LLH (MUMBAI)	Apr'25	Less than 2 MC, critical
		30050029		Nos.	Nos.	Nos.		
2	K	ICF Axle	A	10	1	64	Nov'24	Stock almost NIL , extremely critical
		30020645		Nos.	Nos.	Nos.		
3	K	Axle Box Housing	A	168	124	256	Mar'25	Less than 1 MC, critical
		30020487		Nos.	Nos.	Nos.		
4	K	Hex HD Screw 20 x 60 mm	A	4272	3776	1000	Apr'25	Less than 1 MC, critical
		30050029		Nos.	Nos.	Nos.		
5	K	AI Front Cover	A	18	0	11	Mar'25	Stock NIL , extremely critical
		30020750		Nos.	Nos.	Nos.		
6	E	Pri. Spg. For Gen. Car LHB (Inner)	A	50	25	49	March'25	Less than 1 MC, extremely critical
		33500356		Nos.	Nos.	Nos.		

4. आरएसपी कार्य / RSP work

4.1. आरएसपी विनिर्माण शॉप के अंतर्गत कार्य / RSP work under Manufacturing Shops

SI NO.	RSP PB ITEM NO.	WHEEL SET QTY.	DESCRIPTION OF WORK	REMARKS
1.	759 OF 24-25 (1249 OF 23-24) (312 of 25-26)	1600 NOS	Conversion of 400 ICF Coaches into NMGS coaches 1600 Wheel sets.(nos).	Work in progress, works started in Dec. 2023. Wheel set supplied upto on Apr.25 = 364 nos. out of 1600 (VU 91) Due - 1236
2.	720 OF 24-25 (673 of 23-24. 1257 of 22-23) (291 of 25-26)	As per Annexure consisting of 14 items.	B. Unit exchange spares for 14 nos .LHB springs for LHB coaches under Umbrella Works PH-21.	Work is being done departmentally. Detail estimate vetted date 29/08/23 RB sanction date 15/06/23. Received-- 1) 188 nos. Primary spring (outer) for LHB non AC coach PL No-33500678 on 09-11-2024. 2) 66 nos. non ac secondary outer spring. PL no. 335000691 3) 66 nos.sec.inner. PL-33500680.
3.	698 of 24-25 651 of 23-24 695 of 22-23 1296 of 21-22 (282 of 25-26)	For 50 MLR of LHB Coaches work. Total wheel sets=200. & involving total springs : Outer=400 Inner=400 Air spring=90	MLR of 50 Nos of LHB coaches. Sanction estimate no:LRC.3/Contract/RSP /698(24-25) dt. 08/08/24.	36 nos. LHB supplied upto Apr. 25 Due 164
4.	789 of 24-25 Supp-44(23-24) (333 of 25-26)	Rehabilitation overhauling of LHB coaches to reduce cycle down time during major attention of 2600 coaches @ 9 lakh/coach	Rehabilitation/overhauling of 200 LHB Coaches. Sanction revised estimate no-LRC.3/Rehab/LHB(Revised) Dt.14-05-2024.	Work under progress NSR has been initiated for material procurement.
5.	743 of (24-25) 356 of (25-26)	Total LHB Wheel sets=1060 nos.	Rehabilitation work of 265 LHB Coaches	Work under progress NSR is being initiated for material procurement.

4.2 Ongoing Works Contract(Mechanical Coaching)

SL.	Cate-gory	Brief Description	Qty.	LOA or Est REF.	Accepted Contract Value	Contract Awarded to	Status
Ongoing Works Under RSP							
1	RSP	Conversion of 217 Camping Coaches	217 Coaches	LRC.3/Contract/Camp/BCL/RSP Dt:09.10.2021	Rs. 48,95,61,192.12	M/s. Braithwaite and Co. Ltd., 5, Hide Road, Kolkata, West Bengal	Work Done-193 Coaches, Due Qty-24
2	RSP	Provision of pressurization flushing system in 2800 LHB Non-AC coachesp	180 Coaches	M/s. Cemcon Casting Pvt. Ltd.- Sonapat on 27.04.2023, PO: 52226881101082, dt. 27.04.2023; Value: Rs. 248 Lakh, DP- 24.10.2023	PO Value-Rs. 2,47,88,889.65	180 Coaches offered to M/s. Cemcon Casting Pvt. Ltd.-Sonapat,	Work Completed Work Done-180 Coaches (720 Lav's)

3	RSP	Retrofitment of revised wiring with modified junction boxes and connectors for 5000 coaches	KBIPL-262 FTRTIL-404 Escorts-34 Total-700	Knorr Bremse Pvt. Ltd. PO No. 52236025102365 dtd. 07.10.2023 & Faiveley Transport Rail Technologies, PO No-11235013101816, dt. 27.03.2024 for 324 Coaches & PO for Escorts (39 Coaches)- PO No. 52236024102185, dt. 09.09.2023,	PO Value for M/s. KBIPL-Rs. 4,79,19,800.0 PO Value for M/s. FTRTIPL-Rs. 6,28,15,176.00 PO Value for M/s. ESCORTS-Rs. 73,92,110.00	M/s. Knorr Bremse Pvt. Ltd & M/s. Faiveley Transport Rail Technologies & M/s. Escorts Kubota Pvt. Ltd	Work Done-404 (KBIPL-211, ESCORTS-5, FTRTIPL-188, WIP-03)
4	RSP	Fire and Smoke detection system in 3000 AC coaches	286 Coaches	M/s. J K Exim Pvt. Ltd.-Ambala, PO Number-11225012104091, dt. 05.10.2023 (78 Sets) & M/s. Sanrok Enterprises-Faridabad, PO Number-11225012104090, dt 05.10.2023 (31 Sets) PO Number-52236844100213, dt. 01.02.2024, for Rs. 82,99,412.2 & M/s. Advance Hi Tech-Jajhar PO Number-11225012104089, dt 05.10.2023 (21 Sets) PO Number-52236844100214, dt 01.02.2024, for Rs. 1,32,03,610.41	PO Value of M/s. J K Exim Pvt. Ltd.- Ambala- Rs. 3,51,26,145.60 & PO Value of M/s. Sanrok Enterprises-Faridabad- Rs. 1,39,60,391.20, PO Number-52236844100213, dt. 01.02.2024, for Rs. 82,99,412.2 & PO Value of M/s. Advance Hi Tech-Jajhar- Rs. 94,57,039.20, PO Number-52236844100214, dt 01.02.2024, for Rs. 1,32,03,610.41	78 Sets-M/s. J K Exim Pvt. Ltd.- Ambala 60 Sets-M/s. Sanrok Enterprises-Faridabad 66 Sets- M/s. Advance Hi Tech-Jajhar	Work done by different Firms- M/s. J K Exim Pvt. Ltd.- Ambala-78, Work Completed & M/s. Sanrok Enterprises-Faridabad- Work Done-41 Coaches, Due-19 Coaches & M/s. Advance Hi Tech-Jajhar-Work Done-61 Coaches, Due-04 Coaches WIP- Mat Remaining for fitment-23 Coach Set. Surrendered to RB: 82 Sets
5	RSP	Conversion of ICF Coaches into NMGHS Coaches	400 Coaches	LOA No. CW-SHOP-LLH-MECHANICAL / LRC-3_CT_NMGHS / 01272220093947, dt. 23.12.2023.	Rs. 91,59,71,621.45	M/s Lalbaba Projects Private Limited-Belur	Work Done-102 Coaches, Work In Progress
6	RSP	Provision of SS Metal Trough below RMPU in place of FRP Trough in 1000 coaches	110 Coaches	LOA No. CW-SHOP-LLH-MECHANICAL / LRC-3_CT_SS-METAL-TROUGH / 00995900091785, dt. 25.11.2023	Rs. 1,61,99,602.1	M/s. Banka Bioloo Limited-Hyderabad	Work Done-94 Coaches, Work in progress

7	RSP	Provision of unit exchange spares within workshops and maintenance depots (coaches incl DPRS) and upgradation of existing rolling stock to improve reliability and safety (Umbrella Work 2022-23)	77 Items	Estimate No: LRC.3/UES/1257/2 2-23(EST), dt. 12.09.2023	Rs. 10,74,50,898.98	Departmental Execution	02nd Revised Estimate is vetted by LLH Finance on 22.04.2025 & sent to HQ for approval of excess over estimate. Expenditure being incurred Indent done-14 items PO Released-12 Items Mat Received-10 Items
8	RSP	Upgradation of Toilets in LHB AC Coaches	760 Coaches	LOA No. CW-SHOP-LLH-MECHANICAL / LRC-3_TOILET-UPG-1255_R-2 / 00866150096940, dt. 06.02.2024	Rs. 72,29,63,802.52	M/s CMT MECHANISED SYSTEM PVT LTD-VADODARA	Work Done-108 Coaches, WIP-07 Coaches, Work in progress.
9	RSP	Modification in the Air Brake pipe line and associated fittings for 5,000 coaches	67 Coaches	Estimate No: LRC.3/RSP/Air Brake Pipe Line/1250/23-24 (EST), dt. 11.09.2023	Rs. 28,41,195.05	Departmental Execution	NS Procurement of individual items are under process. Indent done-06 items PO Released-06 Items Mat Received-04 Items Other 02 Cases RT is advised
10	RSP	Rehabilitation/Overhauling of LHB Coaches to reduce the cycle downtime during major attention for 200 Coaches	200 Coaches	Estimate No: LRC.3/Rehab/LHB (Revised), dt. 14.05.2024	Rs. 30,75,65,054.51		Revised Estimate sanctioned on 29.07.2024. NS Procurement of individual items are under process. Indent done-70 items PO Released-60 Items Mat Received-52 Items
11	RSP	Mid Life Rehabilitation (MLR) of LHB AC Coaches	50 Coaches	LRC.3/Contract/RS P/698(24-25)/MLR(Est), dt. 12.08.2024	Rs. 12,99,47,110	M/s HINDUSTAN FIBRE GLASS WORKS PRIVATE LIMITED-VADODARA	LOA Issued in favor of M/s HINDUSTAN FIBRE GLASS WORKS PRIVATE LIMITED-VADODARA on 12.12.2024 for Rs. 12,99,47,110. Indent done-38 items PO Released-24 Items Mat Received-17 Items
12	RSP	Conversion of 79 RCC Coaches from ICF Coaches	79 Coaches	LRC.3/Contract/79 Camping/RSP/202 4-25 (Est.), dt 02.05.2024	Rs. 26,25,63,657.80	M/s. Hindustan Fibre Glass Works Pvt. Ltd.	LOA issued in favor of M/s. Hindustan Fibre Glass Works Pvt. Ltd., Work Done-05 Coach, WIP-07 Coaches
13	RSP	Retrofitment of berths & seats with PU foam as cushion material as per FST properties conforming to EN 45545 part-2 HL-3 with fire barrier cloth compliant to the EN-45545, HL-3 in 5,000 LHB coaches @ Rs.11.75 lakh	1900 Coaches	LRC.3/Contract/Seat & Berth/RSP/21-22 (EST) dt. 28.03.2024	Rs. 22,84,21,975.19	M/s. Hindustan Fibre Glass Works Pvt. Ltd.	LOA issued for 399 Coaches in favor of M/s. Hindustan Fibre Glass Works Pvt. Ltd., Work Done-24 Coaches, WIP-01

14	RSP	Up gradation of ICF Rakes for festival specials and upcoming Kumbh Mela 2025	8 Rakes	CW-SHOP-LLH-MECHANICAL / LRC-3_EPOXY-KUMBH / 00565100117191, dt. 14.11.2024 (EPOXY) & CW-SHOP-LLH-MECHANICAL / LRC-3_CT_CORROSION-KUMBH / 00824120122345. dt. 29.01.2025 (Corrosion Repair of ICF Coaches)	Rs. 46,08,000 (Epoxy) & Rs. 80,28,587.19 (Corrosion Repair of ICF Coaches)	M/s. Aleena Commercial Pvt. Ltd & S T Enterprises-Howrah	RRevised Estimate is sanctioned on 12.11.2024. IIndent Done-44 Stock Item Fund Booking Done-05 PO Released-34 Materials received-30 LOA Issued (Epoxy) in favor of Aleena Commercial Pvt. Ltd. on 14.11.2024 , LOA Issued for Corrosion Repair of ICF Coaches. Work Done-08 Rakes
15	RSP	Provision of Water Level Indicators for coaches with Underslung Water Tank	100 Coaches	LRC.3/RSP/RBPB 761(24-25)/US/WLI, dt. 16.09.2024		M/s Rotary Electronics Pvt. Ltd.-Bangalore	Qty allotted to division-HWH-40 & SDAH-60. Competent Authority has nominated LLH Workshop for Centralized Procurement with execution at nominated depots. Estimate sanctioned on 18.10.2024. PO Released in favor of M/s Rotary Electronics Pvt. Ltd.-Bangalore PO Number-52247563100748, dt. 25.03.2025, DP: 09.05.2025 PO Value: Rs. 20,11,900.00. Material procurement under process.
16	RSP	Provision of Water Level Indicators for coaches with Overhead Water Tank	100 Coaches	LRC.3/RSP/RBPB 762(24-25)/OH/WLI, dt. 16.09.2024		M/s GM Automation & Solution-Jaipur	Qty allotted to division-HWH-55 & SDAH-45. Competent Authority has nominated LLH Workshop for Centralized Procurement with execution at nominated depots. Estimate sanctioned on 21.10.2024. PO Released in favor of M/s GM Automation & Solution-Jaipur PO Number-52247562100747, dt. 25.03.2025, DP: 09.05.2025 PO Value: Rs. 17,70,000.00 Material procurement under process.

17	RSP	Anti Graffiti Coating on Coaches	900 Coaches	P.O.No.: 05235030102644 dated 01-05-2024	PO Value Rs.6,60,85,262.80	NIPPON PAINT INDIA PRIVATE LIMITED-KANCHEEPURAM S-51, PHASE III, SIPCOT INDUSTRIAL COMPLEX, NELLIKUPPAM, RANIPET, RANIPET, Tamil Nadu, India, 632405	The PO has been reinstated on 24.09.2024 with vide CA No. 005267. 520 sets received from the firm. Work done-187 Coaches, 100 Sets despatched to KPAW.
18	RSP	Upgradation of Manual Fire Suppression System to Automatic System in Power/Pantry Cars	117 Coaches	PO Number-52245928102015 dt 22/08/24 (Sanrok Enterprises) & PO Number-52245929101888 dt 13/08/24 (Chaitanya Electricals) & PO Number-52245927101721 dt 30/07/24 (Fogpro India)	PO Value for Sanrok Enterprises-Rs.1,88,14,392.00 & PO Value for Chaitanya Electricals-Rs.65,31,300.00 & PO Value for Fogpro India-Rs.13,89,804.00	SANROK ENTERPRISES-FARIDABAD PLOT NO.73, GROUND FLOOR AND FIRST FLOOR, SECTOR-59, FARIDABAD, Haryana, India, 121004 & CHAITANYA ELECTRICALS PVT LTD-JALGAON SHREENIWAS OPP TO RED CROSS SOCIETY CIVIL HOSPITAL ROAD, JALGAON, Maharashtra, India, 425001 & FOGPRO INDIA-FARIDABAD.. Plot No.54, HSIIDC Industrial Estate SECTOR-58, FARIDABAD, Haryana, India, 121004	Work done by different Firms- SANROK ENTERPRISES-FARIDABAD-(40/86) & Chaitanya Electricals-Work Done-(07/25) & Fogpro India-Work Done-(04/06) Total work done-51 Coaches
19	RSP	Replacement of existing HASPs type sampling point in lavatory area of AC Coaches	294 Coaches	PO Number-52245620102014 dt 22/08/24 (Sanrok Enterprises)	PO Value-Rs. 65,74,827.84	SANROK ENTERPRISES-FARIDABAD PLOT NO.73, GROUND FLOOR AND FIRST FLOOR, SECTOR-59, FARIDABAD, Haryana, India, 121004	Work Done-239 Coaches, Due Qty-55
20	RSP	Rehabilitation/Overhauling of LHB Coaches to reduce the cycle downtime during major attention for 7500 coaches	(265+160)=425 Coaches	Estimate No. LRC.3/Rehab 743/LHB(EST), dt. 19.02.2025	Estimate Value-Rs. 45,34,26,216.70	TBD	Estimate sanctioned on 17.01.2025. NSR Under process. .Estimate for further 160 Coaches is vetted by LLH Finance on 07.05.2025 & sent to HQ for approval of excess over estimate. LOA Issued for Corrosion LHB Work in favor of M/s DHARA RAIL PROJECTS PRIVATE LIMITED-MUMBAI.

21	RSP	Rehabilitation/Overhauling of ICF Coaches to reduce the cycle downtime during major attention for 5000 coaches	(200+160)=360 Coaches	Estimate No. LRC.3/Rehab 752/ICF(EST), dt. 28.01.2025	Estimate Value-Rs. 49,03,22,852.65	TBD	ER/HQ Allotted (200+160)=360 Coaches to LLH & 106 Coaches to KPA. Estimate sanctioned 07.02.2025. NSR Placed-30, PO Released-03, Stock Items fund booking done
22	RSP	Provision of SS Metal Trough below RMPU in place of FRP Trough (2)	500 Coaches	Estimate No. LRC.3/Contract/SS Metal Trough (EST), dt. 29.11.2024	Estimate Value-Rs. 7,98,15,118.24	TBD	Estimate sanctioned on 09.12.2024. TOD: 01.02.2025, LOA Issued in favor of M/s VIBGYOR SERVICES - NEW DELHI on 19.03.2025, Material procurement under process. Work yet to be started.
23	RSP	Retro-fitment of revised wiring with modified junction boxes and connectors for 5,000 coaches	KBIPL-252 FTRTIL-232 Escorts-16 Total-500	Estimate No. LRC.3/CONTRACT/WSP/303/24-25, dt. 22.01.2025	Estimate Value-Rs. 5,17,73,630.14	TBD	Estimate sanctioned on 19.02.2025. NSR under process
24	RSP	Conversion of BG Coaches into ART/ARME Coaches	(Staff Van-02, MAT Van-04, Total-06).	Under process		TBD	Priority Order (Staff Van-02, MAT Van-04). Estimate is vetted by LLH Finance on 25.04.2025. under process of approval from PHOD for excess over estimate
25	RSP	Provision of Water Mist based Fire Extinguisher in 5000 Nos. of coaches	1000 Coaches	Estimate No. LRC.3/RSP/RB LB 710 (24-25)/ Water Mist FE (Recast), dt. 26.03.2025	Estimate Value-Rs. 7,76,71,950.04	TBD	Water Mist based FE to be Distributed as following- 1) HWH-453 2) SDAH-347 3) MLDT-148 4) ASN-52. NSR Under Process, 02nd Revised Estimate is vetted on 11.04.2025 & sent to HQ for approval of excess over estimate.
26	RSP	Modification in Air Brake Pipe Line and associated fittings for 5000 Coaches	500 Coaches	Estimate No. LRC.3/RSP/Air Brake Pipe Line/LB 712/24-25 (EST), dt. 23.04.2025	Estimate Value-Rs. 1,91,97,300.97	TBD	Estimate is under vetting at LLH Finance since 23.04.2025
27	RSP	MLR of LHB (AC) Coaches (2)	150 Coaches	Estimate No. LRC.3/Contract/RSP/744 (24-25)/MLR 150 (Est), dt. 07.03.2025	Estimate Value-Rs. 244,23,98,675.53	TBD	Detailed Estimate is under Vetting at LLH Finance since 10.03.2025
28	RSP	Upgradation of Toilets in Coaches (NAC)	700 Coaches	Estimate No. LRC.3/Contract/Toilet Upg/320(24-25)/1 (EST), dt. 17.03.2025		TBD	Allotted to LLH-700 & KPA-240 Estimate Sanctioned. Detailed Estimate is vetted by LLH Finance on 25.04.2025 & File has been resent to HQ for HQ/Finance Vetting on 09.05.2025

29	RSP	Rehabilitation/replacement of high-value items & associated expenses (having cost of Rs. 1 Lakh or a useful life of more than 3 years) @ Rs. 8 Lakhs per coach (3000 Nos. ICF Coaches)	255 Coaches	Estimate No. LRC.3/Rehab/ICF/ High Value items(EST), dt. 29.03.2025	Rs. 29,96,92,129.44	TBD	Detailed Estimate is sanctioned on 05.04.2025, NSR is under process
30	RSP	Conversion of 1000 Nos. NMG Coaches into NMGH/NMGHS/NMGHSFS Coaches @ Rs. 17 Lakh per Coach.	250 Coaches	Estimate No. LRC.3/Contract/NMGHS (RSP)/747 (24-25) (EST), dt. 29.04.2025	Estimate Value-Rs. 60,77,48,151.31	TBD	Detailed estimate is under vetting at LLH Finance since 29.04.2025.

4.3 STATEMENT OF ELECTRICAL ROLLING STOCK PROGRAMME 2025-26										
						TOTAL RSP ITEMS			Figures in Thou Rs	As on 03.05.2025.
1. WORKS/STORE CONTRACT										
(A) Bulk RSP										
SL. no.	Revised PB/LB 24-25	Sanc. Year	Description of RSP item	Alloc	Sanc. Cost	BG	Qty.	Present status	Cum prog	Additional Fund Required and remarks
1	PB-244	2019-20	(i) Provision of additional mobile charging points in 30000 General/Sleeper coaches @ Rs. 30,000/- per coach.5074 ACCN coaches @ Rs. 67,000/- per coach and 2600 ACCW @ Rs. 40,000/- per coach	CAP	52061	2500	Non-AC - 1100 AC-217	LOA issued to M/s. Dhara Rail Projects Pvt. Ltd.-Mumbai for Rs. 47249143/- Work started from 14th Sep'20. Total coaches completed till Apr'25:- (NAC- 1100 & AC-197).	Work started from 14th Sep'20. Total coaches completed till Apr'25:- (NAC- 1100 & AC-197).	ON GOING
			(ii) Provision of USB Charger for Mobile Application in ICF type AC Coaches.		Total-17047 Outsource - 6411		200	LOA issued to M/S Industrial Electro Repair- Howrah for Rs. 6604724.94. Work started from 12th Sep'21 and total coaches completed till Sep'24:- 200 coaches.	Work started from 12th Jul'21. Total coaches completed till Sep'24:- 200 coaches.	Work completed.
2	PB-274	2021-22	Procurement of high capacity IV coupler (500 Amp) & 150 Sq.mm feeder cable for 1000 coaches @ Rs. 6 lakh per coach	CAP	109779	17000	160	LOA issued to M/s. Kontact Consortium, Chennai for Rs. 117150000/-. Work started from 08.08.2022 and 153 coaches completed till Apr'25.	Work started from 08.08.2022 and 153 coaches completed till Apr'25.	ON GOING

3	PB-294		Procurement of high capacity IV coupler (500 Amp) & 150 Sq.mm feeder cable for 1000 AC coaches	CAP	99222	0	100	LOA issued to M/s. Concord Control Systems Ltd. - Lucknow for Rs. 81986870.54/-.		New Work
4	PB-291	2022-23	Provision of 750/415, 200 VA Control Transformer in 20000 LHB coaches @ Rs. 50,000 per coach.	CAP	58146	19851	ER-1435	LOA issued to M/s. Jyoti Electrical - Katihar for Rs.40851330/- (950 Coaches) Work started on 29.03.2023 and completed 660 coaches till Apr'25'.	Work started on 29.03.2023 and completed 660 coaches till Apr'25.	ON GOING
5	PB-292	2022-23	Provision of 750/415, 200 VA Control Transformer in 1850 LHB Power Car @ Rs. 3 lakhs per power car	CAP	31619	1000	ER-130	LOA issued to M/s. Jyoti Electrical - Katihar for Rs.31782853.44/- Work started on 03.01.2023 & total coaches completed till Oct'24:- 130 Nos. Power Car.	Work started on 03.01.2023 and completed till Oct'24:- 130 nos. Power Car	Work completed.
6	LB-477	2022-23	Replacement of isolation switch for starting battery in 1850 Power Cars @ Rs. 35,000.	DRF	15852	2600	ER-130	* The detailed vetted estimate cost is 248.36% excess over RB's anticipated cost. * A letter vide no. EL/5/4/HLM dt. 02.07.2024 was sent to OSD EE(G)/RB from CESE/ER for enhancement of the anticipated cost to make the modification work executable. *An alternative in-house built knife type manual Isolation Switch was prepared and fitted on ER LWLRRM 162852 after getting approval from CWM/LLH. *With the approval of PCME/ER, 10 nos. Power Car has been undertaken for modification under quotational work. *11 nos. Power Car has been provided with in-house built knife type manual Isolation Switch		

7	PB-293	2022-23	Replacement of Bellow Duct with Meta Aramide Fabric Bellow Duct in 7588 LHB Coaches @ Rs. 1.3 lakh.	CAP	113594	78274	ER-583	* Work started on 06.12.2023. * PO issued for 504 sets. * Total coaches completed till Mar'25 - 280 coaches (558 sets). * PO for remaining 662 sets issued on 11.02.2025 to (i) M/s. GVM Rail Pvt. Ltd. Mohali - 132 sets. (ii) M/s. Air Perfection, Jabalpur - 251 sets. (iii) M/s. Sidwal Refrigeration, - Faridabad - 112 sets. (iv) M/s. Stesalit Ltd. Baddi - 167 sets. DP - 30.09.2025.	* Work started on 06.12.2023. * Total coaches completed till Apr'25 - 319 coaches (630 sets).	ON GOING
8	LB-482	2022-23	Development and provision of Over Voltage Protection Scheme for HOG supply in 1850 Power Cars @ Rs. 50,000.	CAP	6448	3500	ER-130	*LOA issued to M/s. Deev Gen Sales & Services –Delhi for Rs. 5714918.30/- on 26.05.2023. * Work started on 06.10.2023 & total coaches completed till Apr'25:- 75 Nos. Power Car.	Work started on 06.10.2023 & total coaches completed till Apr'25:- 75 Nos. Power Car.	ON GOING
9	PB-307	2023-24	Aerosol Fire detection and suppression system cartridge for 13350 LHB AC Coaches @ Rs. 51000 & 5500 SG AC Coaches @ Rs. 20000.	CAP	56987 {(i) 43469 for LHB coach (ii) 13518 for SG AC coach}	53643	(i) LHB AC - 893	1. For LHB AC Coaches: * Work started on 09.02.2024 & total coaches completed till Apr'25:- 880 Nos. *PO issued on 06.01.2024 to (i) M/s. J K Exim - Ambala - 223 set. (ii) Rasika International - Delhi 402 set (iii) K V fire - Navi Mumbai - 268 set	Work started on 09.02.2024 & total coaches completed till Apr'25:- 880 Nos.	ON GOING
							(ii) SG AC - 405	2. For SG AC Coaches: * Work started on 22.06.2024 & total coaches completed till Apr'25:- 270 Nos. *PO issued on 06.03.2024 to (i) M/s. J K Exim - Ambala - 101 set. (ii) Rasika International - Delhi 198 set (iii) K V fire - Navi Mumbai - 106 set	Work started on 22.06.2024 & total coaches completed till Apr'25:- 270 Nos.	New Work.
10	PB-308	2023-24	Condenser and Evaporator Coil for Roof Mounted AC Package Unit for LHB AC Coaches - 1000 nos. @ Rs. 5 Lakh.	CAP	27235	3500	67	*LOA issued to M/s. Stesalit limited - Baddi for Rs. 16405352.00/- on 02.01.2024. * Work started on 09.04.2024 and completed 20 sets till Apr'25.	Work started on 09.04.2024 and completed 20 sets till Apr'25.	ON GOING

11	PB-281		(i) 12V 70AH Battery (LHB coaches)-50 set.	CAP	5265	0	50	*NSR no. ER-095503-23-00186 dt. 27.10.2023 generated for 50 sets. * TC no. 52237022. * Material is being adjusted against RSP.		
12			200 Amp battery charger (ICF AC)- 18 set.	CAP	5280		18	Material received on 29.10.2024.	Material received on 29.10.2024.	Material received.
13	PB-323		Rehabilitation/Overhauling of LHB coaches to reduce the cycle downtime during major attention for 2400 coaches = 200 for ER.	CAP	33683 (Elect. Sub-Estimate)		(i) SBC for AC Coaches - 30 nos. (ii) HV Panel for NAC Coaches - 40 nos.	* LOA issued to M/s. Dhara Rail Projects Pvt. Ltd.-Mumbai on 09.10.2024. * LOA Value - Rs.3,21,47,300.50/-.		
14	PB-733		Provision of 350 nos. diesel engines with capacity of 2x500 kVA along with all accessories				ER-45 LLH-25*			New Work. Centralized procurement for this Bulk RSP to be done by RCF vide Rly. Bd.'s letter no. 2006/Elect(G)/13 8/1 pt.1 (EoF 3317216) dt. 05.11.2024. *A letter for procurement of 49 Power Cars [45 (current) + 4 (earlier allotted RSP work vide Bulk RB/LB-387=2 nos. & Non-Bulk ER/LB-797=6 nos. of 2024-25)] (2x500 kVA along with all accessories) has been sent to CEDE/RCF on dt. 06.12.2024. * CESE/ER has allotted LLH Workshop 25 nos. out of sanctioned 45 nos. for ER vide letter no. EL/171/Works/HL M dt. 09.10.2024.
15	WB-696		Provision of at least 200 nos. Radiator assemblies for DA sets of Power Cars				ER-12 LLH-8*			New Work * CESE/ER has allotted LLH Workshop 8 nos. out of sanctioned 12 nos. for ER vide letter no. EL/171/Works/HL M dt. 09.10.2024.
16	WB-697		Provision of 200 nos. Composite mini pantry equipment for replacement of old pantry equipment in LHB type Shatabdi coaches			3601	9	*NSR no. ER-095552-25-00465 dt. 04-01-2025 generated for 09 nos. *TC no. 52255315 *TOD-21.04.2025. * Under TR		New Work

17	WB-698		Provision of 200 nos. Composite pantry for replacement of old pantry equipment in LHB type Rajdhani coaches			11043	40	*NSR no. ER-095552-25-00466 dt. 04-01-2025 generated for 40 nos. *TC no. 52255316 * Material is being adjusted against RSP.		New Work
18	PB-735		Provision of refurbishment of 1000 sets RMPUs of LHB AC coaches				57			New Work
19	WB-702		Coach alteration in electrical system in 300 LHB coaches manufactured during 2011 & 2012				25			New Work
20	WB-720		Coach alteration in electrical system in 1000 coaches of 2-Tier LHB				215			New Work
21	PB-767		Coach alteration in electrical system in 4000 coaches of 3-Tier LHB				658			New Work
22	LB-708		Provision of Flameless cooking in Non-AC RA				14			New Work
23	LB-709		Provision of Flameless cooking in AC RA				5			New Work

2. Procurement of Material

(A) Bulk RSP

1	LB-387	2018-19	Procurement of 20 nos. Diesel Engine & Alternator set along with all the accessories for power cars @ 40 lacs each	DRF	7685	8000	2	Estimate is to be recasted for CPCB IV+ compliant DA set.		
2	PB-736		Provision of 1100 AH Battery Bank for 500 SG AC coaches				ER-54 LLH-20*			New Work * CESE/ER has allotted LLH Workshop 20 nos. out of sanctioned 54 nos. for ER vide letter no. EL/171/Works/HL M dt. 09.10.2024.
3	PB-741		Conditional items for M/s Cummins CPCB-I/CPCB-II engines & Greaves CPCB-I/CPCB-II engines							New Work
			(a) Turbocharger for Cummins make diesel engines				15			New Work
			(b) Cylinder Head repair kit for Cummins make diesel engines				150			New Work
			(c) Camshaft Cummins (CPCB-I)				2			New Work
			(d) Camshaft Cummins (CPCB-II)				3			New Work
			(e) Governor, Woodward for Cummins Diesel Engine				3			New Work

			(f) Crankshaft Cummins make Diesel Engine				1			New Work
			(g) Long Block Greaves CPCB-II engines				4	*NSR no. ER-095540-25-00126 dt. 30.01.2025. * TC no. 52255611 * TOD - 07.05.2025.		New Work.
			(h) Set of FIP vis Bank-A & Bank-B				6	*NSR no. ER-095540-25-00127 dt. 30.01.2025. * TC no. 52255612 * TOD - 11.04.2025.		New Work.
			(i) Set of Turbochargers vis Bank-A and Bank-B				9	*NSR no. ER-095540-25-00128 dt. 31.01.2025. * TC no. 52255613 * TOD - 11.04.2025.		New Work.

(B) Non Bulk

1	795 (ER/ LB)	2023-24	Replacement of Old and overaged Mono Block Pump of LHB Type AC & Non AC Coaches - 600 nos.	DRF	19637	0	600	*POs issued on 13.06.2024 for 600 sets. (i) M/s. Global Elmech-Jalandhar for 390 sets. (ii) M/s. Perteek Engineering Works - West Delhi for 105 sets. (iii) M/s. Hind Electrical Works - Jalandhar for 105 sets. * DP - 09.04.2025.	Total 480 set received. (i) 270 set received from M/s Global Elmech-Jalandhar. (ii) 105 set received from M/s. Perteek Engineering Works - West Delhi (iii) 105 set received from M/s. Hind Electrical Works - Jalandhar	New Work.
2	796 (ER/ LB)	2023-24	Replacement of Starting Battery, 8 Volt, 450 AH (LM) for LHB type Power Cars - 480 nos.	DRF	26655	0	480	*POs issued on 01.06.2024 for 480 nos. (i) M/s. Suryaa Batteries Pvt. Ltd. - Mysore for 312 nos. (ii) M/s. The Bharat Battery manufacturing Company pvt. Ltd. - Kolkata for 168 nos. * DP - 27.05.2025.	Total 412 nos. received. (i) 312 nos. Received from M/s. Surya. (i) 100 nos. Received from M/s. Bharat.	
3	797 (ER/ LB)	2023-24	Supply, Installation, Commissioning & testing of Diesel Engine-Alternator set for high capacity Power Car as per RDSO Spec. No. RDSO/ PE/SPEC/ AC/ 0084-2008 (Rev-1) or latest. Engine to comply with CPCB-II emission norms or latest" - 6 Nos.	DRF	47305	0	6	* TC no. W_LLH_29_2024-25. * TOD - 11.04.2025. * TCM under process.		

4	798 (ER/ LB)	2023- 24	Replacement of overaged Radiator of Greaves Cotton make diesel engine model TBD14V12 (CPCB-I) for high capacity Power Cars as part no. 123400520314 - 10 nos.	DRF	9234	0	10	PO issued on 14.10.2024 for 10 sets. (i) M/s. Greaves Cotton Ltd.-Pune for 09 sets. DP - 12.01.2025. (ii) M/s.Sri Bharat Radiators- Namakkal(TL) for 01 set. DP- 28.11.2024.		
5	895p (ER/LB)		Provision of Cable transit entry sealing & foolproof protection system to prevent rodent entry in HT Compartment of SBC of LHB type AC coaches = 1140 nos.				1140	LOA issued to M/s. Kontact Consortium, Chennai for Rs. 2,45,91,869.00/-.		New Work.

5. उपलब्ध ईआरडब्ल्यू फंड (दिए गए प्रारूप के अनुसार) अनुलग्नक-ए/ ERW Fund available (As per given format)

	Own fund (Amount)	Funds obtained from HQ (Amount)
Fund available as on 31 st March' 2025	Rs.1,25,756.00	Rs.88,07,425.52
Fund available as on 30 th April' 2025	Rs. 1,25,756.00	Rs.88,07,425.52

Status of work done through ERW fund in 2024-25

ERW work status in current year	Name of work	Executed by/To be executed by (Dept.)	Value of work/Proposed value.	Date of Completion/ PDC Progress of work
Work in Progress.	Development of Florence Day School's free space into environment park with nursery as such transforming into centre of excellence for environment under C&W Workshop, Liluah.	AEN(WS)/LLH	Rs. 1,02,68,867.19	PDC-17.04.2025. Physical Progress-100% Completed.
	Maintenance of garden for 02 years at the inside C & W workshop Liluah, Railway hospital, Officers' club/Liluah, Florence day School/Liluah and developing the same as when required (with in maintenance period) under CWM/Liluah.		Financial Progress- Rs 7967135.00 (already paid) 77.58 %	PDC-30.06.2025. Physical Progress-92.45 % Completed.
	Cleaning of Solar PV modules and maintenance of accessories of Solar plant which has been installed under CAPEX model under C&W Workshop, Liluah	Dy.CEE(W)/LLH	Rs. 4,33,060.00	PDC- 20.09.2026. Physical Progress- 33.33 % Completed. Financial Progress- Rs -Nil
	Supply, installation and commissioning of Turbo Ventilators at different critical shop in Carriage & Wagon Workshop, eastern Railway, Liluah	Dy.CME(M)/LLH	Rs. 748356.00	Contract no. GEMC- 511687716536424 dt. 28.09.2024. PDC- 13.10.2024. MA issued for DP Extension New DP-15.04.2025 Physical Progress-Material received on 11.04.2025 Installation work not started. Financial Progress- Rs -Nil

Installation of sewage Treatment Plant in Liluah Workshop and provision of RCC flooring in D shop and adjacent area of STP in Liluah workshop.	AEN(WS)/LLH	Rs. 53,63,315.91	LOA Issued on 04.02.2025 to M/s Chem Eco Engineers Kanpur UP. PDC- 04.06.2025 Physical Progress- Work Not started Financial Progress- Rs -Nil
Supply Installation of vertical garden consisting of 900 nos. Plastic bracket with 2700 nos. Plastic pots with saplings and soil at liluah workshop, Eastern Railway.	Dy.CME(M)/LLH	Rs. 4,01,436.00	PDC – 01.03.2025. Physical Progress- 100 % Completed. Financial Progress- Nil 25 % Extended of Work is under process.
Development of Green Patches in Liluah Yard.	AEN(WS)/LLH	Proposed value RS. 849590.92 LOA- Value- RS. 976179.96	LOA Issued on 29.04.2025 to M/s BHAWNATH SINGH-HOWRAH PDC-23.01.2026 Physical Progress- Work Not started Financial Progress- Rs -Nil
Development of Phytoid technology for filtration of drain sewage water of Liluah Colony Under CWM/LLH.	AEN(WS)/LLH	Proposed value RS. 2638946.69 LOA- Value- RS. 3032149.74	

6. कार्य अनुबंध के मामले में वितरण अवधि/समापन अवधि का विस्तार

Extension of Delivery Period/Completion Period in case of Works Contract Ref: CWE/ER's Letter no. MRW/182/Policy (Material)-Vol-XI, dated- 09/11/2021

6.1. विनिर्माण विभाग /Manufacturing Department:-

SI No.	LOA/Work Order Agt. No. & date	Name of Work	Agency	Total Cost	Period of operation as per agreement.	Remarks
I	II	III	IV	V	VI	VII
1	CW-SHOP-LLH-ENGINEERING/ Engg-08-23-24-LLHOpen/100844 60089481 dated 20.10.2023	Development of Bio-Toilet area	M/s Mithilapati Cosmic Projects Pvt. Ltd., V.D. Singh Road No.-7 , Nala Road, Begusarai- 851 101	Rs.78,42,761.63	16.04.2024 (Original) Extended up to 20.05.2025 (Proposed)	Work is in progress.

6.2. कोचिंग विभाग / Coaching Department:-

SI No.	File Name	Name of the Work	Name of the awarded Firm	Cut-off date of the Contractual Period.	Contractual Period extended up to
NIL					

6.3. उत्पादन विभाग/Production Department:-

SI. No.	Description of work	Contractual Period	ExtendedPeriod
1.	Retro fitment of Twin Pipe Air Brake system for 500 wagons against RB's RSP Items for 01 year.	27.03.2023 to 26.03.2024	27.03.2024 to 26.09.2025
2.	Complete renewal of side wall, end wall and flooring of 100 vu BOXN wagons in 01 year.	20.06.2023 to 19.06.2024	20.06.2024 to 19.06.2025
3.	Retro fitment of Twin Pipe Air Brake system into privately owned BLC/BLL/BLCM/BFKN/ BFKHN group of wagon at L-shop, C&W Workshop/ER/LLH.	05.12.2023 to 04.12.2024	05.12.2024 to 04.06.2025

6.4.विद्युत विभाग /Electrical Department:-

SI No.	Name of the Work	Name of the awarded Firm	Cut-off date of the Contractual period	Contractual period extended upto
1	Provision of additional 18 Mobile Charging Points in 30,000 General/Sleeper Coaches @ Rs. 30000 per coach. 5074 ACCN Coaches @ Rs. 67000 per coach and 2600 ACCW @ Rs. 40000 per coach=1100 , 307 & 110 Coach respectively for ER at C & W Workshop, Eastern Railway, Liluah, Pin- 711204	Dhara Rail Projects Pvt. Ltd.Gala no. 0, 196K, Girgaum, Gaiwadi, Girgaum, Mumbai-400004	31.03.2025	30.09.2025
2	Development and provision of over voltage protection scheme for HOG supply in 130 Power Car for ER. (LLH-90, HWH-20 & SDAH-20)	Deev Gen Set Sales Services, 359,IIIrd Floor, Dena Bank Bldg, Bhola Shiva Market, Pitampura, Delhi-110034	31.03.2025	26.05.2025
3	Provision of AC/DC based Iron & other heavy materials with Carbon Filter Advanced FRP Pressure Vessels & Media based (with NSF 372 & 61 & CSIR/BARC Certified) drinking water purification system (along with 5 years iron media replacement warranty) quality output as per IS:10500-2016 over workshop premises	SBM Infrastructure India 144, Sarat Ghosh Garden Road, Kolkata, West Bengal	25.04.2025	25.05.2025
4	Provision of air conditioning system at the Main Administrative building of Carriage & Wagon Workshop, Liluah	Biswakarma Electric Works, P-122, Benaras Road, Belgachia, Howrah-711108	19.04.2025	18.07.2025

6.5.स्टोर विभाग/Stores Department:-

Information for extension delivery Period in case of Stores Contract.	NIL
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7.हरित कार्य योजना /Green Action Plan:-

- Development of Florence Day School's free space in environmental park with nursery & fountain and transforming into centre of excellence for environment.
- Cleaning of Solar PV Modules and maintenance of accessories of solar plant which has been installed under CAPEX model under C& W Workshop, Liluah.
- Supply, installation and commissioning of Turbo Ventilators at different critical shops in Carriage & Wagon Workshop, eastern Railway, Liluah.
- Installation of Sewage Treatment Plant in Liluah Workshop.
- Installation of fountains in different locations in Liluah Workshop.
- Supply Installation of vertical garden consisting of 900 nos. Plastic bracket with 2700 nos. Plastic pots with saplings and soil at liluah workshop, Eastern Railway.
- Development of Green Patches in Liluah Yard.
- Development of Phytotrid technology for filtration of drain sewage water of Liluah Colony Under CWM/LLH.
- Rain water Harvesting & ground water recharge in LLH Workshop & colony.
- Waste to Energy Converter Plant in LLH colony.
- Waste to compost converter Plant in LLH colony.

8. समाधि कारखाना, पूर्व रेलवे लिलुआ में लंबित न्यायालय / अवमानना मामले /Pending Court/Contempt Case(s) in C & W Workshop / Liluah:

Name of	No. of cases	No. of cases accrued	Total	Cases finalized from	Closing balance	Percentage of
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the court	pending as on 01.04.2025	during the period from 01.04.2025 to 30.04.2025		01.04.2025 to 30.04.2025			as on 30.04.2025	winning
				Won	Lost	Total		
CAT	29	00	29	01	--	01	28	100
High Court	19	00	19	01	--	01	18	100
Supreme Court	00	00	00	--	--	--	00	--
Contempt	01	00	01	--	--	--	01	--
Total	49	00	49	02	--	02	47	100

9. अन्य हाइलाइट्स /Other Highlights

9.1 POH of ICF and SS-II & SS-III of LHB coaches outturn for this month is **160 VU** against the Rly. Bd's target of **155 VU** & HQ's targets of **159 VU** in **23.0** working days, category wise break up shown below:

Type of Coach	RB's Target (In VU) (as per Avg/Mnth)		H.Q's Target (in VU) (as per Avg/Mnth)		Actual Outturn (in VU)	
	For the Month	Cumm.	For the Month	Cumm.	For the Month	Cumm.
ICF/AC	19	19	19	19	18	18
ICF/NAC	60	60	60	60	52	52
LHB/AC	40	40	42	42	45	45
LHB/NAC	36	36	38	38	45	45
Total	155	155	159	159	160	160

9.2 SS-I and IOH of LHB & ICF Coach-Set-Bogies send to Division respectively: -

SS Para 107 of LHB and TCR Coach Set Bogies sent to Division respectively.								
Bogie	Railways	Type	Target fixed by Rly. Bd's per month (in set-bog.)	Target fixed by HQ's per month (in set-bog.)	Outturn for the Month (in set-bog.)	FY Cumulative (in set-bog.)		
LHB	ER	AC	54	85	38	38		
		NAC			24	24		
	ECR	AC	27		7	7		
		NAC			7	7		
	Total LHB		<u>81</u>		<u>85</u>	<u>76</u>	<u>76</u>	
	ICF	ER	AC		NA	76.5	18	18
NAC			43	43				
ECR		AC	0	0				
		NAC	4	4				
Total ICF		<u>NA</u>	<u>76.5</u>	<u>65</u>			<u>65</u>	
ALL TOTAL SET BOGIES :-			<u>81</u>	<u>161.5</u>			<u>141</u>	<u>141</u>

9.3 कोच एलएचबी और आईसीएफ का आईओएच / एसएस-1 / IOH / SS-1 of LHB & ICF on Coach

- SS-I of Vande Bharat Coach-set-bogies has been done in **05 Coach-sets** of SE Rly. (Rake no. 31). during this month (Cumm. in this FY- **05 Coach-sets**)
- POH of BVZI Wagon-set-bogies sent to SDAH divn. is = **17 sets**. (Cumm. in this FY-**17 sets**.)
- IOH of BVZI Wagon-set-bogies sent to SDAH divn. is = **04 sets**. (Cumm. in this FY-**04 sets**.)

- **01 nos.** AC/RCC coaches has been turned out during this month. (Cumm. in this FY- **01 nos.**)
- In this month **08 nos.** Modified High Speed automobile carrier (**NMGHS**) have been converted and turned out (Cumm. NMGHS this FY- **08 nos.**) by this workshop.
- Provision of SS metal trough below RMPU in the place of FRP trough has been done in **13 nos.** LHB coaches. (Cumm. in this FY- **13 nos.**)
- **56 nos.** coaches have done with Anti-graffiti coating at LLH. (Cumm. in this FY- **56 nos.**)

10. Wagon Outturn :

	Rly. Bd.'s Target for 2025-26 (in VU)		Actual (in VU)	
	For the month	FY Cumulative	For the month	FY Cumulative
POH	90	1080	53	53

11. Wheel Outturn:

Wheel Sets turned out	Supplied to Division
Total 1523 nos. Wheel sets during the month. Out of these 465 nos. of new wheel sets were generated.	134 wheel Sets (LHB=64+ICF=32+BOXN/BLC=38) to the Division. 04 nos. NAND LHB Wheel Sets were supplied to Budge Budge/LLH. 44 nos. of Vande Bharat wheel sets supplied.

12. एमपी लैडवित्त पोषित परियोजना / MP LAD funded project: [Ref: DGMG/ER's No. DGMG/MP LAD Fund/Pt.-I dtd.03.05.2017]

1.	On going project	Nil
2.	Proposal (s) received	Nil

13. Scrap Disposal:

Description	Yearly Target	Proportional Target (HQ) 2025-26	Monthly Target	Disposal of scrap Apr-2025	
				Arising for Apr'25 (MT)	Cumulative (MT)
1 Condemned Wagon in VU	0	0	0	4	4
2 Condemned Coach in VU	29	2	2	5	5
3 Total Ferrous scrap in MT	8500	708	708.33	795.82	795.82
4 Total Non-Ferrous scrap in MT	1400	117	116.67	85.48	85.48
5 Misc Scrap in MT	0	0	0.00	40.26	40.26
Gross Total of Sl. 3 to 5 in MT	9900	825.00	825.00	921.55	921.55

14. औद्योगिक संबंध/Industrial Relation

Industrial relations remained cordial.

15. प्रदूषण नियंत्रण के उपाय/Pollution Control Measures :

ETP functioning has been satisfactory.

16. कार्य प्रगति समीक्षा/Works Progress Review :

(a) एम एंड पी प्रोग्राम आइटम/M&P programme items

Details as per enclosed Annexures 21 & 22

(b) PH-42 . के अंतर्गत कार्य /Works under PH-42

Progress status as per Annexure 23

17. रेलवे बोर्ड के संशोधित प्रोफार्मा के अनुसार पीओएच आउटपुट और वर्कशॉप के प्रदर्शन की रिपोर्ट करने के लिए अन्य सभी जानकारी आधिकारिक मेल आईडी में अनुलग्नक के रूप में 1 से 47 तक भेजी जा रही है/All other information as per Railway Board's revised proforma of reporting POH outturn and workshop performance are being sent in the Official mail ids as Annexures from 1 to 47.

सादर

अश्विनी कुमार

(अश्विनी कुमार)

उप मु.यां.इं (बीएमएफ/बीजीबी)

कृते मुख्य कारखाना प्रबंधक / लिलुआ

श्री एस पी सिंह,

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