



KAB-QC-38

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Certificate No. 683723

पी. शर्मा  
मुख्य कारखाना प्रबंधक

आ. द. र. श्री घोषाल

सवारी एवं मालडिब्बा कारखाना, लिलुआ  
आईएमएस प्रमाणित (आईएसओ 9001: 2015  
आईएसओ 14001: 20015 मान्यता प्राप्त  
ओएचएसएस 18001: 2007 प्रमाणित)  
5S प्रमाणित, ग्रीन सह गोल्ड प्रमाणित

डी.ओ. सं. एल जी. 7 / 1 / भाग. LXXIII

दिनांक :- 02 अप्रैल, 2021

विषय: मार्च, 2021 का एम.सी.डी.ओ

मार्च, 2021 महीने के लिए लिलुआ कारखाना का एम.सी.डी.ओ इसके साथ संलग्न है।  
यह कृपया जानकारी के लिए है।

आ. द. र.

भवदीय

3/4

श्री एस. आर. घोषाल,  
प्रधान मुख्य यांत्रिक इंजीनियर,  
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**समाडि कारखाना, पूर्व रेलवे / लिलुआ का मार्च, 2021 के महीने का एमसीडीओ**  
**MCDO OF C & W Workshop/Liluah/Eastern Railway for the Month of March, 2021**

**1. संरक्षा (अनुलग्नक डी) / Safety (Annexure D)**

*(Inter alia to cover safety performance of the Zonal Railway, areas of concern for the Zonal Railway, Comments of health of infrastructure, timely action on safety related works, indents, plans, pending approvals etc. in GM's own words.)*

**Timely action on safety related works-**

- (a) All applicable PPE's like Industrial safety shoe, Helmet, Hand gloves etc. have been provided to all staff.
- (b) Different type of safety poster like Emotional safety poster, Safety Instruction poster and use of applicable PPEs have been displayed over entire focused area of workshop.
- (c) Installation of F.E. Booth along with accessories, provision of mobile water tank trailer and redressed of Hydrant point with fire fighting accessories for immediate action against fire disaster.
- (d) Installation of CO2 flooding system at paint shop Godown to arrest fire at any moment.

**2. सराहनीय प्रदर्शन / Commendable display.**

{of integrity, devotion to duty by Railway Officials (Brief description)}.

--NA--

**3. महत्वपूर्ण इन्फ्रा कार्य / Crucial Infra Works.**

(महत्वपूर्ण इन्फ्रा कार्यों की प्रगति) / (Works Progress of crucial infra works)

.	Item	Target for the year	Target for the month	Cumulative progress	Reasons for shortfall (if any)
1	New Lines				
	Gauge Conversions				
	Doubling /3 <sup>rd</sup> /4 <sup>th</sup> line				
2	Electrification				
3	Track renewal				
4	Bio-toilets	--	--	This month- Nil (Cum= 29 Bio-Tanks in 09 Coaches)	
5	Status of development works (out of 68 stations)				
6	Project "UTKRISHT"	--	--	NIL	

**4. आय / Earnings**

(Zonal Railway's Earning and way forward in GM's own words) (Annexure-B). --NA--

**5. गैर किराया राजस्व / Non Fare Revenue**

(Action taken to maximise NFR and position thereof) --NA--

6. पीएसआर/ टीएसआर / PSR/TSR

(Action taken to remove PSR/TSR) Annexure-K

--NA--

7. रखरखाव ब्लॉक / Maintenance blocks --NA--

S. No.	%age of Block hours demanded to block hours granted during the month	/Cumulative %age of Block hours demanded to block hours granted during the year.	Remarks

8. सुधार / Reforms

S. No.	Item	Details	Remarks
1	Major process Reforms, delegation and simplification initiatives adopted on the Zonal Railway during the month.		
2	No. of meetings held by PHODs and/or Transformation Cell of the Zonal Railway with field staff for process reforms during the month.		
3	No. of instructions by Transformation Directorate of Railway Board yet to be implemented on the Zonal Railway.		
4	Activities under "Mission Satyanistha" during the month.	--	--
5	Total No. of nominated/scheduled training missed by staff/officers on the Zonal Railway during the month and three major category of such training programs.		

9. एचआर पहल (200 शब्दों तक सीमित) / HR Initiatives (limit to 200 words)

E-Pass in HRMS module has been implemented by LLH workshop and now all privilege passes of employees are being issued electronically.

10. स्वच्छता / Swatchata

(Steps taken during the month to improve upkeep and cleanliness; workplace, stations & trains, limit to 250 words)

--NIL--

11. ग्राहक इंटरफ़ेस में सुधार के लिए उठाए गए कदम / Steps taken to improve customer interface

--NA--

12. डिजिटल पहल / Digital initiatives

-NIL-

13. अपराध नियंत्रण / Crime control --NA--

(Top 5 categories of crimes of the Zonal Railway based on average of 3 years and crime against Women)

S. No.	Description of crime	No. of crimes during the month	Crime no. during last 3 years	Action taken
1				
2				
3				
4				
5				

14. अन्य उपलब्धियाँ (संक्षिप्त 200 शब्दों से अधिक नहीं) /  
Any other achievement(s) (Brief not exceeding 200 words)

14.1 सवारी एवं माल डिब्बा कारखाना / लिलुआ में बेहतर कार्य/

**GOOD WORKS DONE IN C & W WORKSHOP/ LILUAH**

- i) This month 04 no. camping coaches (ER 971149 RCC, ER 962282 RCC, ER 984038 RCC & ER 991038 RCC) have been converted and turned out from LLH. (Cumulative for this FY-21 nos.).
- ii) This month 04 nos. LHB/NAC LS-3 coaches (ER 11433, ER 16423, ER 14450 & ER 16425 LS-3) have been upgraded to LS-5 coaches with "FIBA" device installed in LLH. (Cumulative for this FY-26 nos.)
- iii) The installation work of Fire Detection & Suppression System in LHB Power & Pantry Car coaches started in Liluah Workshop. During this month 12 nos. (LHB/AC-11 nos. & Pantry-01 nos.) fitted with this system. (Cumulative: LHB/AC-88, LHB Power Car-55 (Power Car Works comp.) & Pantry-48 nos.)
- iv) 14 nos. of BCNHL Stainless Steel Wagons have been turned out after POH in the month of March' 2021.(Cumulative for this FY-18 nos.)
- v) The Wagon No. NCR-31130311834 BCNAHS of ART/BWN and WCR -56160865881 BRNAHS of TRS/BDC are made fit to run 100 KMPH during month of March' 2021, after fitment of TT Coupler, Buffers, Twin Pipe system & Coaching DV. (Cumulative for this FY-12 nos.)
- vi) 13 nos. of ICF VPU POH done on March'2021 weighted at 100 ton Weigh Bridge (W/B) at LLH Shop. (Cumulative for this FY-95 nos.)
- vii) Surface Traverser, 80T, Supplied By M/s Metco/Kolkata inaugurated on 23.03.21 at Traverser Bay=III.



viii) Wheel Press, 500T, Supplied by M/s Electro Pneumatic inaugurated on 23.03.21 at new Wheel Shop Bay.



ix) The work of new OPD Complex of 4304 sq.ft. has been completed in all respect at Liluah Hospital and inaugurated in presence of General Manager / Eastern Railway, during Annual visit on 23.03.2021.



x) 9.7 KWp Rooftop Solar Power Plant at BTC Roof Top has been installed on 23.03.21.



❖ उम्मीद / UMID (as on 01.04.2021):

Total Strength	Registered	Application pending with Employee	Application pending with the Admin	Cards Generated	Cards Generated % on total registered	Cards Generated % on total strength
7583	7533	84	09	7440	98.76	98.11

❖ एचआरएमएस /HRMS (as on 01.04.2021):

Total Strength	Employee Master		e-SR		Combined Progress (%)
	Count	% age	Count	% age	
7603	7583	99.74	7583	99.74	99.74

❖ ई-पास / e-Pass (as on 01.04.2021) :

Total No. of pass applications (Manual+ e-Pass) received from Jan 1 <sup>st</sup> 2021 onwards till date.	No. of passes issued manually from Jan 1 <sup>st</sup> , 2021 onwards till date.	No. of passes issued through e-Pass module of HRMS from Jan 1 <sup>st</sup> 2021 onwards till date.	% of e-Pass generated through HRMS module from Jan 1 <sup>st</sup> 2021 onwards till date.
10422	0	10422	100%

❖ ई-ऑफिस ऑर्डर मॉड्यूल एचआरएमएस में (01.04.2021 को) /

e- Office Order Module in HRMS (as on 01.04.2021):

Total No. of Office Order (Manual + Through HRMS) issued from Jan 1 <sup>st</sup> 2021 onwards till date.	No. of Office Order issued manually from Jan 1 <sup>st</sup> 2021 onwards till date.	No. of Office Order issued through e- Office Order module of HRMS from Jan 1 <sup>st</sup> 2021 onwards till date.	% of e- Office Order generated through HRMS module from Jan 1 <sup>st</sup> 2021 onwards till date.
195	02	193	98.97

15. रेलवे बोर्ड को भेजे गए नए संदर्भों की संख्या (केवल संख्याएँ संकेत करें) ((अनुबंध- जे)

No. of new references sent to Railway Board (indicate Numbers only) (Annexure-J)

--NA--

**16. Assistance required of C & W Workshop / Liluah** (preferably limited to 5 items)

**16.1.1. Perennial Crisis of Safety Coaching items:-**

SN	PL No.	Description	TMC	Target Supply (April'2020 to March' 2021)	Actual Supply	Stock in Hand 26/03/2021
1.	33500010	Ball Joint Traction Lever	268 nos.	3216	2420	0
2.	75401708	Vinyl Coated uphol steny Fabric (artificial leather upgraded blue	12667	152004	78207	0
3.	33503023 (Safety)	Pad for Secondary Suspension	400 Nos.	4800	1000	0
4.	30011334	Hytel Lower and upper Washer (New PL- 30017208)	1500 Sets	18616	8258	0
5.	33560365	Set of Stainless Steel Pipe (02 items) ICF (Safety)	4.5 Sets	54	0	0

**16.1.2 Other POH Crisis Items**

SN	PL No.	Description	IMMIS MC	IMMIS Stock 19.03..21	Remarks
1	30020487	Axle box housing	54 Nos	56	i) TC No. 52.20.1491 for 200 Nos TOD-16.11. (ii) TC NO.11.21.1657 for 435 Nos. (NO TOD) (iii) TC NO.11.20.1657A for 150 Nos. (NO NO TOD)
2	30220300	Plunger Buffer	169	169	1) TC No.11.20.1014 B for 800 Nos NO TOD. 2)TC no 11.21.1014Afor 711Nos (NO TOD) (3)TC No.52.20.1517 for 225 Nos. TOD-01.12.20
3	30040243	Lower spring Beam 13 Ton	33.5 Nos	44	(1)TC no 11.20.1007 for 528nos(DR Qty.) TOD-24.09.20
4	30227008 (New)	REV. IRS Side Buffer Casing (Casting)	100Nos	2	(1) TC no 11.20.1813 B(SUP)for 363 Nos (NO TOD) 2)TC no 11.20.1813 for 654 Nos. T/O 10.2.21 (3)TC no 52.21.1230 for 100Nos
5	30568250	Double Leaf Door Arrangement	38 Pairs	1	1) TC No.11.21.1105A for 448 Pairs No TOD 2)TC No11.20.1105 for 456 Pairs No.TOD. 3)TC No11.20.1105A for 114 Pairs NO TOD
6	30117173	Modification to Sole Bar etc.	60Nos	1	(1)TC no 11.19.1051 for 1119 TOD-10.01.20 (2)TC no 11.20.1051 for 711 TOD-01.03.21
7	30246090	Footstep Arrangement	334 Nos	15	(1)TC 11.20.1814 for 4000 nos TOD-21.10.20 (2) TC no 52.21.1013 for 1000 Nos TOD-05.03.21 (3) TC no 52.21.1135 for 50 Nos No TOD (4) TC no 52.21.1229 for 350 Nos T/O-30.3.21
8	30326801	Kit For Brake Gear Bushes for BMBC	155Nos	142	TC no 11.20.1074 for 3275 Sets TOD-21.01.21 (PO release on 25.3.21 with 1 <sup>st</sup> Lot DP-31.5.21
9	30921995	Brake Beam Complete	333.5	0	TC no 11.20.1816 for 6659 Nos TOD-01.03.21
10	30054229	Lower Spring Beam Arrangement	15 nos	18	(1)TC no 52.21.1041 B for 50 Nos TOD-02.04.21 (2) TC no 11.21.1669 for 50 nos NO TOD. Two PO available with 1 <sup>st</sup> lot DD-31.5.21
11	30020955	Face Plate for Buffer Plunger	294 nos.	5	(1)TC 11.21.1037 for 2591 nos No TOD (2) TC no 11.20.1037 for 3944 Nos T/O-27/11/20 (3) TC no 11.19.1037A for 1236 Nos No TOD (4) TC no 50.20.1461 for 1200 Nos No TOD one PO available with 1st lot DD-30.4.21



### 16.1.3 Availability of Safety Items for ICF Coaches & wagons :

The availability of Safety Items for ICF Coaches and Wagons needs to be improved upon to the **“Minimum Satisfactory level of 100%”**. For ensuring the above, all Safety Items with “Low Stock” should have “Covered Dues” along with available DP.

On date, however, there are **12 Safety Items** with Stock below 3 months and not having proper covered dues. The summarized list is given below:-

Safety Items only (Group-wise)	Total no of items	Stock Nil or Below 3 months				Remarks
		Without Covered Dues	With Covered Dues (DP Expired)	With Covered dues DP Available	Total No. of items below 3 months	
/Manufacturing	21	2	1	5	8	WTA below 3 months -Nil
Coaching						
Mechanical	62	4	3	6	13	
Electrical	1	0	0	0	0	
Mechanical (Wagon)	96	1	1	14	16	
<b>Total</b>	<b>180</b>	<b>7</b>	<b>5</b>	<b>25</b>	<b>37</b>	
<b>Most Urgent</b>		<b>12</b>				

List of items without Covered dues and where DP has expired is furnished as under.

Safety items without Cover dues					
SN	PL No.	Description	Consignee (SSE)	Vetted MC	GB as on 19.03.2021
1	30040243	Lower Spring Beam 13T	Lifting Bay	35	56
2	33500060	Axle Box Pivot Bush	A-Shop	250	413
3	33500071	CTRB (Roller Bearing) for LHB Coaches	K-Shop	181	112
4	33500332	Security Disc	K-Shop	285	228
5	38145900	Brake Block Composite L type	L-Shop	608	400
6	38164670	Air Brake Hose Coupling Compel for Feed Pipe	MR- Shop	300	543
7	74495914	Padlock 4lvrs 65mm gi Dup Key	-	93	134

**Safety items with Cover dues but DP expired**

SN	PL No.	Description	Vetted MC	GB as on 19.02.2021	PO Position
1	30020487	AXLE Box Housing ICF DRG No. T-0	200	102	PO no 11.18.1659.1.04402dt 13.09.18 on m/s Rine Engg. Pvt. Ltd./Baddi for due Qty- 191+381+181+286=1039 nos.out of 1239 Nos. DP_31.05.20 <b>(Expired)</b> No Prospect
2	30220300	Plunger Buffer	226	82	P.O.No.11191014103456 dt.27/11/20 on M/s.ETA MANUFACTURERS PRIVATE LIMITED-PASCHIM BURDWAN for due qty 308+400=708 nos DP- 28.02.21 <b>(Expired)</b> &31.03.21
3	33501002	Primary Vertical Damper	176	347	PO NO.11.19.1025.1.03474 dt01.12.20 for 209 Nos on M/s. Sabo Hema Automotive (P) Ltd Gurgaon DP- 01.03.21 <b>(Expired)</b>
4	33503023	Pad for Secondary Suspension	416	24	(1)PO no 11.19.1619.1.03028 dt 07.10.20on M/s Elastomer Lining Works,Ambarnath/Maharashtra for Qty 570 nos. DP-300 Nos within 07.01.21 <b>(Expired)</b> and Bal. 270 nos within 07.03.21.(Ph.No Mr. Goswami)9423080551/9422073691/9823823691 PDC- Within DP.
5	38136156	Yoke Support Plate for BOX-N	10	0	PO no 21.19.1063.1.02306 dt 23.08.19 for 165 Nos on M/s H.S. Fabricators HWH. DP- 07.09.20 <b>(Expired)</b> No Prospect as per chasing dt 26.12.20.

## 16.2. Assistance Required

### A. CAO/Construction:

- i) With increase in LHB arising, it is essential to carry out widening of traverser 2 as per sanction under modernisation work, but no initiation of the same is happening. This is essential to enhance LHB POH outturn.

### B. PCME/ER

- i) With increase of LHB outturn and allotment of RSP works on large scale, WMS budget is also required to be enhanced correspondingly.

### C. PCMD/ER

- i) LLH Hospital is having 07 vacancies of IRHS officers. Hospital administration is highly constrained in managing emergency duties and other administrative works. It is requested to provide for at least 02 IRHS officers urgently.

## 17. Pending Court/Contempt Case(s) in C & W Workshop / Liluah:

Name of the Court	No .of Cases pending as on 01.03.2021	No. of cases accrued during the period from 01.03.2021 to 31.03.2021	total	Finalised upto 31.03.2021			Balance as on 31.03.2021	% of wining
				Won	Lost	Total		
CAT	30	01	31	04	--	04	27	100%
High Court	17	--	17	01	--	01	16	100%
Supreme Court	00	--	00	--	--	--	00	--
Contempt	01	--	01	--	--	--	01	--
<b>Total</b>	<b>48</b>	<b>01</b>	<b>49</b>	<b>05</b>	<b>--</b>	<b>05</b>	<b>44</b>	<b>100%</b>

**एमसीडीओ प्रारूप में संलग्न अनुबंध / Annexure enclosed in MCDO Format**

1. Pending vigilance cases (SF-5 & SF-11) (as per Annexure 'F' enclosed)
2. MoU performance(as per Annexure 'G' enclosed)

6. लंबित सतर्कता मामले (एसएफ -5 और एसएफ -11) (अनुबंध 'एफ' के अनुसार संलग्न) /  
Pending vigilance cases (SF-5 & SF-11) (as per Annexure 'F' enclosed)

<b>Annexure 'F'</b>				
Category	Total no. of cases	Disposal awaited (beyond prescribed period)	Disposal during the month	Total no. of remaining cases
SF-5	NIL	NIL	NIL	NIL
SF-11	NIL	NIL	NIL	NIL

7. एमओयू प्रदर्शन (अनुबंध 'जी' के अनुसार संलग्न) / MoU performance (as per Annexure 'G' enclosed)

Annexure – 'G'

Annual performance Agreement(MOU) performance for 2020-21					
SN	Key performance Indicators	Unit of Measurement	Target	Performance for the month	Performance upto the month
1	(a)Revenues	Magnitude(Rs.Cr.)			
	(b)Ordinary Working Expenses(OWE)	Magnitude(Rs.Cr.)			
	(c)Originating Passenger Traffic	Millions			
	(d)Originating Freight Loading	Million Tons			
	(e)Sundry Earning/Non Fare revenue	Rs. Crore			
	(f) Capital expenditure	Rs. Crore			
2	Capacity Enhancement				
	Doubling	Kms.			
	(b)Railway Electrification	Kms.			
	(c)New Lines	Kms.			
	(d)Gauge conversion	Kms.			
	(e)No.of private sidings commissioned	No.			
	/ (f)PFTs commissioned	No.			
(g)Increase in average speed of freight trains	Km/h				
3.	Capacity Utilisation				
	(a)Diesel Loco	Kms.			
	(b)Electric Loco Utilisation	Kms.			
	(c)NTKms/Wagon day	Kms.			
	(d)Wagon Kms/Wagon day	Kms.			
	(e)POH Outturn of Coaches	No.of Coaches/month	186/month	210 VU	1852 VU
(f)POH Outturn of Wagon	No.of Coaches/month	108/month	150 VU	1251 VU	
(g) POH Outturn of Diesel Locomotives	No.of Loco/year				
(h)POH Outturn of Electric Locomotives	No.of Loco/year				
(i) POH Outturn of MEMU/EMU (BG)	yearly				
(j)POH Outturn of DEMU	yearly				
(k)SPART/SPARME(BG)	yearly				
(l)Progress in track renewal	Kms.				
(m)(i)Deep screening of turnouts	Nos.				
(ii)Deep screening plain track	Track KMs.				
(n)Maintenance Block for track machine	Block granted in Hrs./track machine/annum				
4	Manpower				
	(a)Increase in training mandays/employee	%	100%	95.08%	81.78%
	(b)Disposal Employee Grievance received	%	-	100%	100%
	(c)Grievance Redressal Efficiency Index	%	-	100%	100%
	(d) Court case finalised in railway favour	%	-	5	6