## संरक्षा अभियान २०२३-२४/०९

मध्य रेल



मंडल रेल प्रबंधक कार्यालय, संरक्षा विभाग, नागपुर

संख्या:NGP/SFT.101.Z/SD/RB/2023-24/09

दिनांक: 04.08.2023

Sr.DEE(TRD), Sr.DEE(TRO), Sr.DEE(TRS), Sr.DME, Sr.DSTE, Sr.DOM, Sr.DEN(Co), Sr.DEN(N), Sr.DEN(S), Sr.DEN(Central)/NGP.

विषय: Railway Board's Week long Safety Drive Aug' 23.

संदर्भ: 1. RB letter No. 2023/Safety-I/3/8 dated 01 08.2023.

2. PCSO/CR letter No.SFT/I/RB-Drive dated 02.08.2023.

With reference to above (copy enclosed), a week-long Safety Drive is being launched on the division from 07.08.2023 to 13.08.2023, to give special emphasis on the aspect given in annexure 'A' enclosed here with.

The Officers and Supervisors of Electrical, Mechanical S&T, Operating, Engineering and Safety department should be involved in this special safety drive.

Suitable follow up action should be taken on all deficiencies and irregularities noticed during the drive.

Details of drive activities conducted on earlier day to be submitted through Google Form before 08:00 hours on next day of activity without fail, to enable this office to monitor the results of the drive on daily basis and to submit feedback to HQ by 11:00 hrs daily. Link of Google Form is https://forms.gle/YaBHuqM9E8H9CELo6 will be shared in NGP CR Officers Group.

संलग्नक: यथोक्त.

्रिज्य प्राण्डेय) (विजय कुमार पाण्डेय) वरिष्ठ मंडल संरक्षा अधिकारी, नागपुर

प्रतिलिपि: मंडल रेल प्रबंधक/अपर मंडल रेल प्रबंधक (Admin) एवं (Tech) नागपुर को सूचनार्थ प्रस्तुत.

SN	Descriptions
Α	ELECTRICAL
	TRD:
	Whether the strands of catenary or any other stranded wire are damaged?
	2. Whether the PG clamps are grooved/flashed/damaged?
	3. Whether the jumpers are in good condition?
	4. Whether the contact wire is not having kink/twist?
	5. Whether the droppers are displaced/damaged?
	CREW- Running room drive
	6. Whether the water purifier in working condition?
	7. Whether the water purifier is being cleaned/tested at regular intervals?
	8. Whether the water cooler is in working condition?
	9. Whether the water cooler is being cleaned at regular intervals?
	10. Whether the quality of drinking water is being tested at the inlet of water purifier
	and is potable?
	11. Whether the utensils are in good condition?
	12. Whether the quality of food is satisfactory?
	13. Whether the cleanliness of the kitchen is in good condition?
	14. Whether the bed sheets are maintained in good condition?
	15. Whether the ACs are in working conditions?
	SPAD Drive: Drive to prevent SPAD cases-
	16. Whether the ambush check of running staff is conducted by loco inspectors to
	check the calling out of signals loudly and clearly by LP and ALP?
	17. Whether the ambush check of ALP is conducted by loco inspectors while
	passing the signal at yellow ALP is holding the RS valve to operate to stop before
	the next signal in case it is "ON"?  18. Whether the ambush check of running staff is conducted by loco inspectors to
	check the use of mobile phone while on run.
	19. Whether the LPs are being monitored regarding their train control on yellow
	signal and train control in gradients so as to stop before red signal.
	20. Whether the LPs are being monitored for their braking techniques for different
	types of load.  21. Whether the LPs and ALPs are given adequate outstation rest as stipulated?
	22. Whether the LPs are following prescribed speed restrictions for goods trains having more than 50 % BMBS in the rake?
	23. Whether intensive counselling of track machine operators is carried out for road
	learning?
	24. Whether intensive counselling of tower wagon operators is carried out for road
	learning?
	25. Whether the track machines and tower wagons are operated only by a person
	with valid competency certificate?  26. Whether the RHS locations, intermediate signal locations, vulnerable signal
	locations where only one crew member can sight the signal are specifically checked
	and observed during footplate?
	27. Whether the specific location of starter signal for a particular line during
	departure from stations is specifically checked and observed during footplate?
	28. Whether detailed and intensive inspection of crew lobbies at officers' level is

SN	Descriptions
	conducted?
	29. Whether the counselling of all loco inspectors at officers' level is carried out?
	29a. Whether the un-usual reported by crew are being monitored and addressed?
	29b. No. of deficiencies reported in July- 2023(lobby-wise).
	29c. No. of deficiencies attended within 3 days.
	29d. No. of deficiencies attended after 3 days
	30. Whether it is being ensured that those who have not done road learning of a
	section, including its stations as per rules, are not deputed in that section?  31. Whether surprise tests of LPs/ALPs are being conducted to check their
	knowledge of the allotted sections?
	32. How many manual bookings of Crews have been done in July-2023?(Lobbywise)
	33. Whether the LPs are being monitored by their nominated LIs for complete beat
	of crew? Electric(Traction):
	34. Whether the air dryers are in working condition?  35. Whether the sand boxes are filled up with dry sand?
	36. Whether the sand boxes are closed/sealed properly?
	37. Whether the sanders are in working condition?
	38. Whether all the wipers are in working condition?
3	Coaching Depot
MECH .	
MIECH	CR coaches Inspected /Base Depot (in nos)     a. Whether Elect circuit in coach bypassed unnecessarily?
	b. No of fuses of elect circuit in coach bypassed unnecessarily. (in nos)
	c. No of electrical jumper wire loose observed.
	d. Whether any damages to electrical switches/switch board observed in coach?
	2. Check for electrical panels in coach –
	a. Whether electrical panels in coach found secured/covered?
	b. Whether electrical panels in coach found unsecured/exposed.
	3. Check for working of air dryer and wipers in self-propelled rolling stock – (SPIC)
	a. Whether Air dryer working?
	b. Whether Wiper working ?
	4. Check for working of air dryer and wipers in self-propelled rolling stock –  (SPART/SPARME)
	a. Whether Air dryer working?
	b. Whether Wiper working?
	5. Freight Depot (M&P Audit)
	(Audit report to be sent on email id crsafetydrive@gmail.com)
	a. Whether M&P available as per prescribed list –
	b. No of M&P defective/under repair (in no's)
	6. Workshop – (Wheel shop audit)
	(Audit report to be sent on email id crsafetydrive@gmail.com)
	a. Name of work shop audited
	b. Deficiencies observed in wheel shop (in nos)
С	SIGNAL & TELECOMM
S&T	Number of station inspectedNos

SN	Descriptions
	Name of station. inspectedNos
	I. Track circuits
	Number of track circuits in stationNos
	2. Number of track circuits tested as per SEM schedule, proper procedure
	3. a) by ESMsNos
	b) by JE/SSENos
	II. Point machine
	Number of point machine available at station
	2. Number of point machine tested as per SEM schedule , procedure
	a) by ESMs Nos
	b) by JE/SSE Nos
	III. IPS
	Tested as per schedule/ procedure
	a) by ESMs Y/N
	b) by JE/SSE Y/N
	IV. Relay /Room
	Whether f double lock available in R/Room?     Y/N
	2. Whether R/Room door monitored by data Logger? Y/N
	3. Whether R/Room door opening/ closing is reported by SMS to concerned officials? Y/N
	4. Whether R/Ram Key taking & returning is properly entered in register? Y/N
	5. Whether all relay huts/LC goomties / El goomties which have signal are provided
	with double lock? Y/N
D	OPERATING:
OPTG	1. Whether following Safety equipment are available in Guard's personal store.
	a. Copy of Rule books (G&SR)
	b. WTT
	c. Detonators with expiry date (within expiry date)
	d. 2 Red flags and one Green flag
	e. Pad locks
	f. LED based flashing tail lamp (as per RDSO specification)
	g. Duly calibrated air pressure gauges with adapters (goods trains only)
	h. Duly calibrated BP/FP gauges in SLR
	i. Walkie-Talkie in operational condition
	2. Whether Safety equipment available with Passenger Guard. (SLR)
	a. First Aid box with all items
	3. Whether following Brake van equipment available in SLR (passenger carrying
	trains.)
	a. 2 Wooden wedges b. ETL Box
	c. PFT
	d. Fire extinguishers e. Stretcher
	I By hass collining
	f. By pass coupling.
ENGG.	ENGINEERING:  1. Work site protection specially LHS/RUB

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SN	Descriptions
	b. If water logging taking place than pumping arrangement is available or not?
	c. Whether drainage is clear and water draining out arrangement is there?
	d. Whether if it is first rainy season for LHS after monsoon LHS than stationary lookout man is available or not ?
	e. whether lookout man as per above iv taking hourly measurement of track or not?
	2. Protection of Work site being carried out near the track
	a. When the work is planned to be executed beyond 6.0 meters from centre line of the nearest track, the adjacent land strip where road vehicle / machinery is to ply for the work Whether demarcation of 150mm wide line with lime in advance at the distance of 6 meters. is done or not?
	b. When the work has been planned to be done between 6.0 meters to 3.5 meters from centre line of the nearest running track, Whether barricading has been provided or not?
	c. when the work is planned to be done within 3.5 meters of centre line of running track, Whether block has been taken or not? and protection has been done as per Para 806 and 807 as per IRPWM or not?
	d. Whether telephone number/mobile number of railway/agency like SM, PWI, IOW, LC GATE are available with machine operator and track contractor supervisor?
	e. Whether machine operator having valid competency certificate issued by railway executive agency or not?
	f. Whenever lookout man has been deputed whether following is available with him
	1) Banner flag
	2) Hand flag red and green
	3) Whistle
	4) Detonator
	5) LED tri colour torch
	g. When the work is planned in curve and visibility is not clear up to 1200 meters than an another lookout man has been deputed at 600 meters or not?



### **CENTRAL RAILWAY**

प्रधान मुख्य संरक्षा आधिकारी का कार्यालय छत्रपती शिवाजी महाराज टर्मिनस, पिन- 400001,फोन नं - 55590





Office of the Principal Chief Safety Officer Chhatrapati Shivaji Maharaj Terminus Mumbai 400001, Phone No :55590

No. SFT/I/RB-Drive

Date: 02.08.2023

PCEE, PCME, PCSTE, PCOM, PCE All DRMs.

Sub: RB's Week long Safety Drive- August 2023.

Ref:- RB letter No. 2023/Safety-I/3/8 dated 01.08.2023.

Railway Board, vide above referred letter has advised to launch week long safety drive for the month of August 2023, accordingly safety drive from 07.08.2023 to 13.08.2023 involving officers and Supervisors (Divisional and Headquarters) of Electrical, Mechanical, S&T, Engineering and Operating department is being launched.

Comprehensive checklist is enclosed herewith for ready reference. All officers and supervisors associated with safety drive may be advised to check aspects during the safety drive as per the check list (Annexure- I) provided and data to be filled up in the Google sheet immediately after completion of inspections.

During drive, divisions to comply with the deficiencies.

After completion of the drive on 13.08.2023, HQ/Divisions to send the Action taken report in the form as per Annexure- II attached in Google sheet by 14.08.2023.

Google link.

https://docs.google.com/spreadsheets/d/1k39ttBmgT0Qnc0S\_6GZIIQEsoQWoXHe17g2 QPoCpTG4/edit?usp=sharing

Encls: As above.

PCSO/CR

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and train control in gradients so as to stop before red signal.	whether the ambush check of running staff is conducted by loco inspectors to check the use of mobile phone while on run.	the signal at yellow ALP is holding the RS valve to operate to stop before the next signal in case it is "ON"?	check the calling out of signals loudly and clearly by LP and ALP?	SPAD Drive: Drive to prevent SPAD cases-	Whether the ACs are in working conditions?	Whether the bed sheets are maintained in good condition?	Whether the cleanliness of the kitchen is in good condition?	Whether the quality of food is satisfactory?	Whether the utensils are in good condition?	Whether the quality of drinking water is being tested at the inlet of water purifier and is potable?	Whether the water cooler is being cleaned at regular intervals?	Whether the water cooler is in working condition?	Whether the water purifier is being cleaned/tested at regular intervals?	Whether the water purifier in working condition?	CREW- Running room drive	Whether the droppers are displaced/damaged?	Whether the contact wire is not having kink/twist?	Whether the jumpers are in good condition?	Whether the PG clamps are grooved/flashed/damaged?	Whether the strands of catenary or any other stranded wire are damaged?	TRD	ELECTRICAL	Safety Drive Check list	RB's Safety Drive August 23.  Ref:- 1.RB L No. 2023/safety-I/3/8 dated 01.08.23	
										1															Yes/ No
																									Details of deliciency

					*																		1
32	31	30	29.c	29.b	29.a	29		28	2/	71		26	25		24	23		22	21		20	S No.	
Whether surprise tests of LPs/ALPs are being conducted to check their knowledge of the allotted sections?	Whether it is being ensured that those who have not done road learning of a section, including its stations as per rules, are not deputed in that section?	No. of deficiencies attended after 3 days	No. of deficiencies attended within 3 days	No. of deficiencies reported in July- 2023(lobby-wise).	Whether the un-usuals reported by crew are being monitored and addressed?	Whether the counseling of all loco inspectors at officers' level is carried out?	conducted?	Whether detailed and intensive inspection of crew lobbies at officers' level is	from stations is specifically checked and observed during footplate?	Whother the specific location of starter signal for a particular line during departure	locations where only one crew member can sight the signal are specifically checked and observed during footplate?	Whether the RHS locations, intermediate signal locations, vulnerable signal	Whether the track machines and tower wagons are operated only by a policy with valid competency certificate?	learning?	Whether intensive counseling of tower wagon operators is carried out for road	. 1	having more than 50 % BMBS in the rake constants is carried out for road	Whether the LPs are following prescribed speed restrictions for goods trains	Whether the LES and Acts are given adoptions of the less than the less t	types of load.	Whether the LPs are being monitored for their braking techniques for different	Ref:- 1.RB L No. 2023/safety-I/3/8 dated 01.08.23	DB's Cafety Drive August 23
																							Yes/ No
																							Details of deficiency

33	How many manual bookings of Crews have been done in July-2023?(Lobby-wise)	
34	Whether the LPs are being monitored by their nominated LIs for complete beat of	
	TRACTION TRACTION	
35	Whether the air dryers are in working condition?	
36	Whether the sand boxes are filled up with dry sand?	
37	Whether the sand boxes are closed/sealed properly?	
38	Whether the sanders are in working condition?	
39	Whether all the wipers are in working condition?	

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Deficiencies observed in wheel shop (in nos)	Name of Work Shop addited	Name of work oben condited	lα	escribed	(Audit report to be sent on email id crsafetydrive@gmail.com)	Freight Depot (M&P Audit)	Whether Wiper working?	Whether Air dryer working?	Check for working of air dryer and wipers in self propelled rolling stock – (SPART/SPARME)	Whether Wiper working?	Whether Air dryer working?	Check for working of air dryer and wipers in self propelled rolling stock – (SPIC)		Whether electrical panels in coach found unsecured/exposed.	Whether electrical panels in coach found secured/covered?	Check for electrical panels in coach –	Whether any damages to electrical switches/switch board observed in coach?		No of electrical jumper wire loose observed.	No of fuses of elect circuit in coach bypassed unnecessarily. (in nos)	Whether Elect circuit in coach bypassed unnecessarily ?	CR coaches Inspected /Base Depot (in nos)	Coaching Depot	Mechanical	Ref:- 1.RB L No. 2023/safety-I/3/8 dated 01.08.23  Safety Drive Check list	RB's Safety Drive August 23
																										Yes/ No
																										Details of deficiency

S No.	RB's Safety Drive August 23
	Ref:- 1.RB L No. 2023/safety-I/3/8 dated 01.08.23
	Safety Drive Check list
ဂ	SIGNAL & TELECOMM
	Number of station inspected. Nos
	Nameof station, inspected Nos
-	
	Number of track circuits in station Nos
2	per SEM
ω	a) by ESMs Nos
	b) by JE/SSE Nos
=	Point machine
_	Number of point machine available at station
2	Number of point machine tested as per SEM schedule , procedure
	a) by ESMs Nos
	b) by JE/SSE Nos
=	
	Tested as per schedule/ procedure
	a) by ESMs Y/N
	b) by JE/SSE Y/N
<	Relay /Room
	Whether f double lock available in R/Room? Y/N
2	gger
w	Whether R/Room door opening/ closing is reported by SMS to concerned
4	Z
5	Whether all relay huts/LC goomties / El goomties which have signal are provided with double lock? Y/N

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	By pass coupling.	Stretcher	Fire extingushers	PFT	ETL Box	2 Wooden wedges	trains.)	First Aid box with all items	Whether Safety equipment available with Passenger Guard. (SLR)	Walkie-Talkie in oporational condition	Duly calibrated BP/FP gauges in SLR	Duly calibrated air pressure gauges with adapters (goods trains only)	LED based flashing tail lamp (as per RDSO specification)	Pad locks	2 Red flags and one Green flag	Detonators with expiry date (within expiry date)	WTT	Copy of Rule books (G&SR)	Whether following Safety equipment are available in Guard's personal store.	Operating	Safety Drive Check list	Ref:- 1.RB L No. 2023/safety-I/3/8 dated 01.08.23
																						Yes/ No
																						Details of deliciency

RB's Safety Drive August 23. Ref:- 1.RB L No. 2023/safety-I/3/8 dated 01.08.23 Safety Drive Check list	Yes/ No	Details of deficiency
Engg		
Work site protection specially LHS/RUB		
Whether water logging is taking place in the LHS?		
If water logging taking place than pumping arrangement is available or not?		
Whether drainage is clear and water draining out arrangement is there?		
Whether if it is first rainy season for LHS after monsoon LHS than stationary lookout man Is lavailable or not?		
whether lookout man as per above iv taking hourly measurement of track or not?		
Protection of Work site being carried out near the track		
When the work is planned to be executed beyond <b>6.0</b> meters from center line of the nearest		
track, the adjacent land strip where road venicle / machinery is to ply for the work vericinal demarcation of 150mm wide line with lime in advance at the distance of 6 meters. is done or not ?	·	
When the work has been planned to be done between <b>6.0 meters to 3.5</b> meters from center line of the nearest running track. Whether barricading has been provided or not?		
as per IRPWM of not?		
Whether telephone number/mobile number of railway/agency like SM, PWI, IOW, LC GATE are avaible with machine operator and track contractor supervisor?		
f Whenever lookout man has been deputed whether following is available with him :		
1) Banner flag		
2) Hand flag red and green		
3) Whistle		
4) Detonator		
5) LED tri colour torch		
When the work is planned in curve and another lookout man has been denuited		
	RB's Safety Drive August 23.  Ref 1.RB L No. 2023/safety-//3/8 dated 01.08.23  Safety Drive Check list  Engg  Whether protection specially LHS/RUB  Whether drainage is clear and water draining out arrangement is available or not?  Whether if it is first rainy season for LHS after monsoon LHS than stationary look available or not?  Whether lookout man as per above iv taking hourly measurement of track or not?  Protection of Work site being carried out near the track  When the work is planned to be executed beyond 6.0 meters from center line of the rack, the adjacent land strip where road vehicle / machinery is to ply for the work demarcation of 150mm wide line with lime in advance at the distance of 6 meters not?  When the work has been planned to be done between 6.0 meters to 3.5 meters from center line of the nearest running track. Whether barricading has been provided or not?  Whether block has been taken or not? and protection has been done as per Para as per IRPVM or not?  Whether rachine operator and track contractor supervisor?  Whether rachine operator having valid competency certificate issued by railway eagency or not?  When the work is planned in curve and visibility is not clear up to 1200 meters to 3.0 meters to 3.0 meters from colour torch  S) LED tri colour forch  S) LED tri colour forch  A) Detonator  4) When the work is planned in curve and visibility is not clear up to 1200 meters to 3.0 meters to 3.0 meters to 3.0 meters or not?	RB's Safety Drive August 23.  Ref1.RBL No. 2023/safety-I/3/8 dated 01.08.23  Safety Drive Check list  Engg  Work site protection specially LHS/RUB  Whether water logging taking place in the LHS?  Whether ordinage is clear and water draining out arrangement is there?  Whether logding taking place than pumping arrangement is there?  Whether logding taking place than pumping arrangement is there?  Whether logding taking place than pumping arrangement is there?  Whether logding taking place than pumping arrangement is there?  Whether logdout man as per above iv taking hourly measurement of track or not?  Protection of Work site being carried out near the track  When the work is planned to be executed beyond 6.0 meters from center line of the nearest track, the adjacent land strip where road vehicle / machinery is to ply for the work Whether of the nearest running track. Whether barricading has been provided or not?  When the work is planned to be done between 6.0 meters to 3.5 meters from center line of the nearest running track. Whether barricading has been provided or not?  Whether the ork is planned to be done within 3.5 meters of center line of running track, Whether barricading has been provided or not?  Whether telephone number/mobile number of railway/agency like SM, PWII, IOW, LC GATE are ayaible with machine operator and track contractor supervisor?  Whether reachine operator having valid competency certificate issued by railway executive agency or not?  Whether logour trach  1) Banner flag  2) Hand flag red and green  Whether lookout man has been deputed whether following is available with him:  1) Benner lookout man been deputed whether following is available with him:  1) Benner lookout man been deputed whether following is available with him:  1) Benner lookout man been deputed at 600 meters or not?



# भारत सरकार (GOVERNMENT OF INDIA) रेल मंत्रालय (MINISTRY OF RAILWAYS ). रेलवे बोर्ड (RAILWAY BOARD)



No.2023/Safety-I/3/8

New Delhi, Dated: .08.2023

The General Managers, All Zonal Railways & Managing Directors, KRCL and DFCCIL.

Sub: Week-Long Safety Drive for the month of Aug'23.

A SAFETY DRIVE FOR ONE WEEK STARTING 07.08.2023 SHOULD BE LAUNCHED WITH SPECIAL EMPHASIS TO BE GIVEN TO THE FOLLOWING ASPECTS:

> TRD: Drive for regulating equipment of OHE such as damaged strands of catenaries or any other stranded wire, Condition of PG clamps and jumpers, etc.

> CREW: Running room drive such as facilities and amenities (water purifier, water cooler, good quality of utensils, etc.)

#### SPAD drive: Drive to prevent SPAD cases:

- Ambush checks of running staff by loco inspectors to check the calling out of signals loudly and clearly by LP and ALP; while passing the signal at yellow whether the ALP is holding the RS valve, to operate to stop before the next signal in case it is "on", and use of mobile phone while on run.
- Specific monitoring of crew regarding his train control on yellow signal and train control in gradients so as to stop before red signal.
- Specific monitoring of braking techniques of LPs for different types of load.
- Working beyond stipulated hours of duty of running staff may lead to fatigue and should be prevented. It should be ensured that LPs and ALPs are given adequate outstation rest as stipulated.
- Following prescribed speed restrictions by LPs of goods

#### ELECTRICAL

<ul> <li>trains having more than 50 % BMBS in the rake.</li> <li>Intensive counseling of track machine operators and tower wagon operators for road learning. It must be ensured that track machines and tower wagons are operated only by a person with valid competency certificate.</li> <li>RHS locations, intermediate signal locations, vulnerable signal locations where only one crew member can sight the signal, and specific location of starter signal for a particular line during departure from stations will be specifically checked and observed during footplate.</li> <li>Detailed and intensive inspection of crew lobbies at officers' level.</li> <li>Counseling of all loco inspectors at officers' level.</li> <li>Unusuals reported by crew should be monitored and addressed.</li> <li>Regulation &amp; monitoring of crew road learning (LRD) - <ul> <li>It should be ensured that those who have not done road learning of a section, including its stations as per rules, are not deputed in that section.</li> <li>Surprise tests of LP/ALP to be conducted to check their knowledge of the allotted sections.</li> </ul> </li> <li>TRACTION: Drive working of Air drier, sanders and wipers, etc.</li> </ul>
<ul> <li>Electrics in coaches: unnecessary bypassing of circuits, rough jumper wires, bypassing of fuses, damage to switches, exposed electrical panels, working of air dryers and wipers in self propelled stock.</li> <li>Audit of wheel shops in workshops</li> <li>Audit of proper working of M&amp;Ps for wagon maintenance in freight depots.</li> </ul>
<ul> <li>To check and ensure whether maintenance &amp; testing of Signal Equipment are regular as per Maintenance Schedule prescribed and as per prescribed procedure.</li> <li>Checks regarding double locking arrangement in Relay Room &amp; maintaining proper entry in Register.</li> </ul>

	Inspection of Guard Van — Following Safety Equipments to be checked in the guard Van:
	<ul> <li>General and Subsidiary Rules</li> </ul>
OPERATING	<ul> <li>Working Time Table</li> </ul>
	<ul> <li>Detonators with expiry dates</li> </ul>
	<ul> <li>Red Flag (2 Nos.) and Green Flag (1 No.), Tail Board (1 No.)</li> </ul>
	<ul> <li>Air Pressure Gauge with quick coupler</li> </ul>
	<ul> <li>Pad locks</li> </ul>
	<ul> <li>Walkie-Talkie in operational condition</li> </ul>
	<ul> <li>Wooden wedges/skids (2 Nos.)</li> </ul>
ENGINEERING	Work site protection specially LHS/RUB and works being
	carries out near the track.

THESE ÁSPECTS ARE ONLY INDICATIVE IN NATURE; ZONAL RAILWAYS SHOULD ISSUE THEIR OWN **COMPREHENSIVE** INCLUDING SUITABLE CHECKLIST FOR INSPECTING SUPERVISORS. OFFICERS OF VARIOUS DEPARTMENTS FROM HQ SHOULD ALSO BE INVOLVED. EFFECTIVE FOLLOW UP ACTION SHOULD BE TAKEN ON ALL DEFICIENCIES AND IRREGULARITIES NOTICED DURING THE DRIVE. PCSOS BE DIRECTED TO CRITICALLY ANALYSE DATA TO IDENTIFY SYSTEMIC DEFICIENCIES. THE RESULTS OF THE DRIVE, BRINGING OUT SYSTEMIC DEFICIENCY AND ACTION TAKEN/PLANNED TO BE TAKEN WITH TIMELINE SHOULD BE SENT TO THE BOARD BY 18.08.2023 APART FROM SENDING HARD COPY, THE REPORT SHOULD INVARIABLY BE UPLOADED ON SMDMS BOTH IN PDF AND MS WORD DOCUMENT AND MAY ALSO BE EMAILED AT edeesafety@gmail.com.

> (Ashok Kumar Nakra) अशोक कुमार नाकरा Executive Director/EE/Safety कार्यकारी निदेशक/ई.ई./संरक्षा

Phone/फोन: 011-23047427