

**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)**

No. 2018/Safety(A&R)/1/20

New Delhi, dated 15.04.2019

**General Managers,
All Indian Railways.**

**Managing Director,
KRCL, Navi Mumbai.**

Sub: Improving safety at Manned LC gates (MLCs).

Manned LC gates remain vulnerable spots from safety point of view. Due to manning of UMLCs, the population of MLCs has further increased despite elimination of MLCs also by RUBs/ROBs etc. Out of total approximately 21000 nos. MLCs on the BG network, the presence of a very large number of non interlocked MLCs further adds to the vulnerability to this safety concern. Therefore, an action plan is a must in respect of MLCs also for elimination, interlocking and other technological inputs.

In view of the above, Board (ME, MT & CRB) has approved a five pronged strategy in respect of MLCs as below :

1. All NI MLCs with TVU > 50k should be taken up for immediate interlocking and completed within 2019-20.
2. All NI MLCs with TVU 20k to 50k should be eliminated by RUBs and MLCs with TVU > 1 L should be eliminated by ROBs/RUBs in a planned and time bound manner.
3. In the meantime, technological inputs should be provided on the pattern of SCR and WCR on NI MLCs which are not likely to be eliminated by ROBs/RUBs in the next six months.
4. In above activities, preference should be given to MLCs on Golden Quadrilateral and Diagonal Mainlines and then on other A, B & C routes.
5. Web based camera be installed at busy / important / vulnerable MLCs for effective supervision and recording the events factually for port event analysis.

The details regarding technological inputs to be provided at MLCs are under consideration of Board and will be communicated separately.

It is, therefore, advised that a zonal action plan in respect of MLCs must be drawn immediately and further action taken accordingly to improve safety scenario at MLCs.



(Vinod Kumar)

Principal Exec. Dir. (Safety)

Railway Board

Ph: 030-43302, 011- 23381344