भारत सरकार (GOVERNMENT OF INDIA)

रेल मंत्रालय (MINISTRY OF RAILWAYS)

रेलवे बोर्ड (RAILWAY BOARD)

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No.2017/CE-IV/LX/Misc/244 (LCs) Pt. I New Delhi, dated 24.04.2024

Principal Chief Engineer,
Southern Railway,
Chennai.

Sub:- Construction of Lesser cost ROB to eliminate level crossings on lower TVU roads.

Ref:- Southern Railway's letter No. SR-HQ0ENGG9CBEO)/ 121/2022-O/o.ABE/Inspection/HQRS/SR dated 17.12.2022.

Vide reference above, Southern Railway has expressed its intent to replace some of the Level Crossings by constructing light ROBs. It is reported that all these LCs have already been sanctioned for construction of RUBs but RUBs are technically not feasible due to drainage issues.

Southern Railway has requested to give approval for exploring the possibility of construction of low cost ROBs for elimination of these LCs with full Railway cost at some of the priority locations and where TVUs are less and/or subway is not feasible. Three types of low cost ROBs are suggested for adoption bases on geo-technical and economical consideration.

The proposal has been examined and it is decided that light ROBs can be permitted for elimination of LC gates with followings conditions:

1. Consent for District Collector is taken for closing of those LCs after construction of light ROB with proposed carriage width & approach slope.
2. Certificate regarding no requirement of additional works in future at these locations. LHS of suitable size to prevent trespassing may also be provided, if considered, justified.
3. The design adequacy/feasibility has been examined thoroughly by CBE.

This is issued with the approval of PED/Bridge.

DA:As above.

24/4/24

(Hemant Kumar)
Dir.CE(B&S)-II

Copy to: Principal Chief Engineers, all zonal Railways for information.