भारत सरकार/GOVERNMENT OF INDIA रेल मंत्रालय/MINISTRY OF RAILWAYS रेलवे बोर्ड/RAILWAY BOARD

No.2024/TT-IV/12/11

Date: 26.05.2025

The General Manager, All Zonal Railways. CMD, KRCL, Navi Mumbai.

Sub: Instructions for 'AG 'marker working in the Automatic Block System - reg.

Ref: PCOM/SCR's letter No. SCR-PCOM0RULE(RB)/1/2019-RULES SECTION

dated 19.03.2024

Vide above referred letter, South Central Railway has stated that it is planning to use 'AG' markers, duly utilising the provisions under GR 3.17(3). In this regard, some of the Zonal Railways (like WR, CR and NFR) have already issued necessary changes in their Subsidiary Rules.

2. With respect to the above matter, necessary guidelines for incorporating 'AG' marker are annexed. Zonal Railways are requested to kindly incorporate necessary changes in their existing Subsidiary Rules in accordance with these guidelines, wherever required.

This has the approval of competent authority M (O&BD).

DA: As Above

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Copy to:

- (i) PCOMs, All Zonal Railways
- (ii) PCSTEs, All Zonal Railways

INSTRUCTIONS FOR INCORPORATING PROVISION OF "AG" MARKER OVER ZONAL RAILWAYS

- 1. 'A' & 'AG' marker light for Semi-Automatic Stop signal shall be of approved type.
- 2. 'A' & 'AG' markers shall be provided with white illuminated letter 'A' and white illuminated letters 'AG' against black background.
- 3. If both markers 'A' and 'AG' are lit at the same time, signals should be treated as defective.
- 4. When a Semi-Automatic Stop Signal is required to protect a level crossing gate as also points or in case of Modified Semi-Automatic Stop signal protecting level crossing gate, the signals may be provided with an illuminated 'AG' marker in addition to the illuminated 'A' marker.
- 5. Letter 'A' shall be lit only when the gates are closed and locked against road traffic and points are correctly set and locked for the route. Letter 'AG' shall be lit only when the conditions for 'A' Marker to light up are satisfied except for the level crossing gate which may either be open to road traffic or may have failed.
- 6. Neither 'A' nor 'AG' markers shall be lit when the points are not correctly set and locked for the route or have failed.
- 7. In case of Modified Semi-Automatic Stop signal protecting level crossing gate, 'A' Sign shall be lit only when the gates are closed and locked against road traffic. Letter 'AG' shall be lit only when the conditions for 'A' Marker to light up are satisfied except for the level crossing gate which may either be open to road traffic or may have failed.
- 8. When Mid-Section Modified Semi-Automatic Stop signal protecting level crossing gate is provided with 'A' & 'AG' markers, during modified automatic signal working, 'A' & 'AG' markers of Mid-Section Modified Semi-Automatic Stop signal, Advance Starter signal of the dispatching station and Home signal of the station in advance shall be extinguished.
- 9. A white light for 'A'/'AG' marker indication should be lit up on the control panel below the symbol of the signal when set for automatic working.
- 10. Appearance of markers shall be fixed on the signal post below the signals as under:-

