East Central Railway

Office of the General Manager (Signal & Telecomm) ECR, Hajipur

Dated: 09.12.2024

No. ECR-HQ0SnT (CCP)/2/2024 (Comp.no. 279039)

Dy. CSTE/Works DDU, DNR, DHN & HJP East Central Railway.

Sub: Provision of MSDAC in main line in the yard where ABS works are being done.

During the ABS works being done in ECR, alteration in the main line signals in the yards are being done to suit the requirement of auto signalling. However, provision of MSDAC working in parallel with the DC track circuit for main line in the yard is not being done. MSDAC based track circuit is being provided in the block section in redundancy (dual-detection) during ABS work. Provision of MSDAC in the main lines in the yards in parallel to the DC track circuit will enhance reliability.

Works units are therefore advised to provide MSDAC in parallel to DC track circuit in the main lines in yards where ABS works are being taken up. This provision may also be explored by Works unit in sections where ABS has already been commissioned.

This has the approval of PCSTE/ECR/HJP.

(D.K.Clfand) * \
Dy.CSTE/Signal/HJP
for GM (S&T)/ECR/HJP

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- CSTE/Works for kind information,