

पूर्व मध्य रेल

Office of the
General Manager/S&T
Hajipur

No. ECR-HQ0SnT(OTH)/7/2024 (Comp.No.279747)

Date:28/07/2025.

Chief General Manager,
IRCON International Ltd.,
C4, District, Centre, Saket,
New Delhi-110017.

Sub:- Permission to install dual detection MSDAC for track detection in Rampur-Dumra, Tal, Rajendra Pul & Hathidah Link stations of DNR and Shivpur to Kathaitia of DHN division of ECR.

Ref:- Note#1, Note#2 & Note#3 of file ECR- RCN0ADMN(MISC)/0008, 2025-O/o CGM/IRCON (Computer No. 334796).

The works in the subject sections were sanctioned with dual MSDAC. The request of M/s IRCON to allow dual MSDAC in these sections rather than track circuit with MSDAC has been examined. The works in Rampur-Dumra, Tal, Rajendra Pul & Hathidah Link stations of DNR are in advance stage and any change will result into delays. The Shivpur-Kathaitia section of DHN division is only for goods traffic, especially coal. As such maintaining DC track circuit will become difficult in that section. Accordingly, competent authority has agreed for provision of dual MSDAC in both these sections subject to the following-

- (a) Separate IPS along with battery set must be provided for main and redundant MSDAC system so that they don't fail together due to battery or power supply problem.

राकेश रंजन
28/7/25
(राकेश रंजन)

मुख्य सिग्नल इंजीनियर-I

Copy to-

- Sr.DSTE/DNR & DHN – for information & necessary action.