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Government of India
Ministry of Railways
Railway Board

No.88/Track III/18 Vol.V Pt. I

New Delhi, dated 21-02-11.

Principal Chief Engineer, NCR, ALD.

Principal Chief Engineer, SECR, Bilaspur.

Principal Chief Engineer, SWR, Hubli.

Sub: Pilot project on implementation of MMU (Mobile Maintenance Unit).

Ref: Board's letter of even number dated 14.12.2007. —→ SWR-77

A Committee appointed by Board in 2006 had recommended following machines/vehicles for implementation of MMU:

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- i) One road vehicle for each SSE(P.Way) for road bound MMU.
 - ii) One Rail Borne Maintenance Vehicle (RBMV) for each ADEN.
 - iii) One Utility Vehicle with crane for each Sr.DEN/DEN for handling/transportation of P.Way materials.
 - iv) One Multi-Purpose Tamper (MPT) in modified form with each Sr.DEN/DEN for spot attention.

The Master Plan 2010-2020 for mechanization of track maintenance, renewal and construction works, circulated vide this office letter No.2002/Track III/MC/10 dt.06.05.10 provides for (ii)-(iv) above. Instructions for hiring of trucks for PWIs exist vide Board's letter No.2002/CE II/Gen/1 dated 27.5.2002.

Vide Board's letter of even number dated 14.12.2007, Board's decision to implement pilot project of MMU on three divisions namely Agra Divn., Bilaspur Divn. & Bangalore Divn. and preparation thereof was communicated to NCR, SECR & SWR.

Contract for procurement of Rail Borne Maintenance Vehicle has since been placed. Out of the three divisions, first four RBMVs shall be supplied for Agra Divn. Thereafter RBMVs for Bilaspur (7 nos.) and Bangalore (5 nos.) Divisions will be supplied. The procurement of MPTs is in advance stages of finalization. The supplies of RBMV & MPT are likely to commence in about a year's time. Railways already have some Utility Vehicles and more are being procured progressively.

You are requested to draw an Action Plan for implementation of complete mechanized maintenance on these three divisions. The action plan shall interalia include the following:

- i) Infrastructure for stabling and maintenance of the vehicles/machines.
- ii) Creation of Posts and staffing for the operation and maintenance of the vehicles/machines for the MMU.
- iii) Creation of posts and staffing for the operation and maintenance of small track machines.
- iv) Availability of necessary small track machines. The list of small track machines proposed to be kept on the vehicles/machines should also be finalized.
- v) Maintenance facilities for the small track machines along with necessary AMC.
- vi) Identification of path in the working time table for the movement of RBMV on all the sections of the division.
- vii) Replacement of push trolleys with light weight moped trolleys.

Your action plan may please be submitted by 10.03.2011. Thereafter, Railway would be required to make presentation to Board regarding the action plan.

ED/TM/RDSO & Director/IRICEN should also be kept apprised of the progress & experience gained during implementation of pilot projects.

This issues with the approval of M.E.

(Signature)
21/02/11
(A.K. Lahoti)

Executive Director Track Machine
Railway Board.

Copy to:

1. ED/TM/RDSO, Lucknow for information and necessary action. He should circulate the specifications of RBMV & MPT for the guidance of NCR, SECR & SWR. TM Directorate of RDSO should associate itself with implementation & experience gained in the pilot project.
2. Director/IRICEN, Pune: For information.

3. EDCECP

