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

No. 2024/CE-II/CS/IRPWM2024

New Delhi, dated 17.09.2025

General Managers, All Indian Railways & Production Units

General Manager (Const.), N.F. Railway, Guwahati

General Manager/CORE, Prayagraj

Director General, RDSO, Lucknow

Chief Commissioner of Railway Safety, Lucknow

Director General, NAIR, Vadodara

Director General, IRICEN, Pune

Director General, IRIEEN, Nasik.

Director General, IRISET, Secunderabad

Director General, IRIMEE, Jamalpur

Director General, IRITM, Lucknow

Principal Chief Engineers, All Indian Railways & Production Units

CAO/Const., All Indian Railways

Principal Financial Advisors, All Indian Railways & Production Units

Managing Director, IRCON, New Delhi

Managing Director, RITES, Gurugram

Managing Director, DMRC, New Delhi

Managing Director, CONCOR, New Delhi

Chairman & Managing Director, RVNL, New Delhi

Managing Director, DFCCIL, New Delhi

Managing Director, MRVC, Mumbai

Vice Chairman, RLDA, New Delhi

Chairman & Managing Director, KRCL, Mumbai

Genl. Secretaries, AIRF, NFIR, IRPOF, FROA, DAI (Railways) Rail Bhawan, New Delhi

Sub: Correction Slip No. 07 to the Indian Railways Permanent Way Manual-2024.

Ministry of Railways (Railway Board) has decided that correction/addition as indicated in the enclosed Correction Slip No. 07 dated 17.09.2025 to IRPWM-2024 be made.

Receipt of this letter may please be acknowledged.

Dir. Civil Engg. (Plg.) Railway Board Copy to:-

Sr. PPS/PS to CRB & CEO, MF, MI, M(T&RS), M(O&BD), Secretary.

AM(CE), AM(Works), AM(Budget), AM(Traction), AM(Fin.), AM(Sig.), AM(Plg.), AM(ME), AM(PU.), AM(Tele.), AM(Traffic), AM(M&BD), AM(T&C), AM(Comml.).

PED(Bridge), PED(Vigilance), PED(Safety), PED(Staff), PEDTT(M), PEDTK(M&MC), EDCE(P), EDCE(G), EDCE(B&S), EDCE(B&S)-II, ED(L&A), ED/GS/SD,ED/Transf., ED/GS(Civil)-II, EDV(E), ED/GS(Civil)-I, ED(Safety), EDF(X)-I, EDF(X)-II, EDTK(P&P), EDTK(MC), DCE(B&S), DCE(B&S)-II, Dir./GS(Civil)-III, Dir./GS(Civil)-I, DVE-I & DVE-II

<u>INDIAN RAILWAYS PERMANENT WAY MANUAL - 2024</u> ADDENDUM AND CORRIGENDUM SLIP NO. 07 DATED 17.09.2025

1. The existing Part IV of Proforma for Detailed Inspection of Points & Crossings (Annexure-4/3 of IRPWM-2024) shall be replaced by the following:

IV) Track behind Crossing on turnout side:

19) Track behind Crossing on turnout side— Track parameters (G, XL and Versines) to be measured up to next turnout / derailing switch / end of turn-in curve, as the case may be. In case no such track feature exists, measurement to be done up to 10 stations behind crossing. Stations to be marked at 3 m interval. Versines to be measured on 6 m chord. Station No. 0 to be marked at the centre of last long sleeper in case of PSC sleepers otherwise at heel of crossing.

2. The existing sub-para 429(5)(a) shall be replaced by the following:

- 429 (5) Inspections of Points and Crossings –
- (a) For Points and Crossings, the scheduled inspections shall be carried out by the designated authorities in the proforma prescribed in Annexure 4/3 or 4/3(A), at the frequency specified in Table-1A and Table-1B.

The formats for inspection of Diamond Crossings, Diamond Crossings with single slip, and Diamond Crossings with double slip are given in Annexure - 4/4, 4/4(A) and 4/4(B).

For Points and Crossings laid in similar flexure, forced layouts, or locations exhibiting rapid deterioration due to high traffic or geometrical conditions, the Chief Track Engineer may prescribe higher frequency of inspection. Such enhanced frequency shall be reviewed at least once in a year.

3. The existing sub-para 429(8)(b) shall be replaced by the following:

429(8) Gauge and Super-elevation in Turnouts -

(b) The gauge in crossing portion shall be -3 mm to +1 mm with respect to nominal gauge (1676 mm).
