

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

No. 2013/CE-II/CS/4

New Delhi, dated 18.06.2015.

The General Managers (Engg.)-CR, ER, ECR, ECoR, NR, NCR, NER, NFR, NWR, SR, SCR, SER, SECR, SWR, WR, WCR and Metro Railway/Kolkata.
The General Manager (Const.), N.F.Railway, Guwahati.

The CAO/Const. All Indian Railways.
FA & CAO, All Indian Railways.
The General Managers (Engg.) – ICF/Chennai, RCF/Kapurthla, DLW/Varanasi, CLW/Chittranjan, W&AP/Yelahanka, Bangalore & DMW/Patiala.


The Director General (Track), RDSO/Alambagh, Lucknow.
Chief Commissioner of Railway Safety, Lucknow.

Managing Director/IRCON, C-4, District Centre, Saket, New Delhi.
Managing Director/RITES, RITES Bhawan, Sector-29, Gurgaon (Haryana) – 122001.
Managing Director/DMRC, Metro Bhawan, Barakhamba lane, New Delhi.
Managing Director/CONCOR, CONCOR Bhawan, C-3, Mathura Road, Opp. Apollo Hospital New Delhi-110016.
Managing Director/RVNL, August Kranti Bhawan, Bhikaji Cama Place, New Delhi.
Managing Director/DFCCIL, Pragati Maidan, Metro station, New Delhi.
Managing Director/PIPAVAV Railway Corp. Ltd., Ist Floor Jeeven Tara Building, Gate No.4, Parliament Street, New Delhi.
Managing Director/MRVC, Church Gate station Building 2nd Floor, Mumbai – 400020.
Managing Director/RLDA, IRCON Office Compound, Next to Safdarjang Rly. station, Motibagh-I, New Delhi.
Managing Director/Konkan Railway Corporation Ltd, Belapur Bhawan, Sector-11, CBD Belapur, Mumbai Pin - 400614.
Director/IRICEN, Pune-411001.
Director/IRIEEN, Post Box 233, Nasik Road - 422101 (Maharashtra).
Director/IRISET, Tarnaka Road, Secunderabad - 500017.
Director/IRIMEE, Jamalpur.
Director/IRITM, Vill. Kanausi, Hardoi, Manik Nagar, Lucknow.
Director General/National Academy of Indian Railways, Vadodara.
Genl. Secretaries, AIRF, NFIR, IRPOF, FROA, AIRPFA, DAI (Railways) Rail Bhawan, New Delhi.

Sub: Advance Correction Slip No.137 to the Indian Railways Permanent Way Manual.

Ministry of Railways (Railway Board) has decided that correction/addition as indicated in the enclosed Advance Correction Slip No.137 dated 18.06.2015, to relevant para of the IRPWM, be made.

Receipt of this letter may please be acknowledged.


(Pankaj Tyagi)
Director Civil Engg.(P),
Railway Board.

No. 2013/CE-II/CS/4

New Delhi, dated 13.06.2015.

Copy to : CRB, ME, MS, MM, MT, ML, FC, Secretary.

AM(CE), AM(W), AM(Budget), AM(Elect.), AM(Fin.), AM(Sig.), AM(Plg.), AM(MS), AM(Mech.), AM(PU.), AM(Tele.), AM(Traffic), Adv(Vig.), Adv(L&A), Adv.(Bridges), Adv(Safety).

EDCE(P), EDTK(M), EDTK(MC), EDTK(P), EDCE(G), EDCE(B&S)-I, EDCE(B&S)-II, ED(L&A)-I, ED(L&A)-II, ED(L&A)-III, ED(Works), EDW(Plg.), ED/Infra./Civil, ED/PSU, ED/Proj.M, OSD(ME), EDV(E), EDF(X)-II, ED/PM.

DTK(MC), DTK(M), DTK(P), DCE(B&S), DCE(B&S)II, DCE(G), Dir.(Works) I & II, Dir. Works(Plg.), Dir.(L&A), DVE-I & DVE-II, Dir./TMS, Dir.(PSU), Dir.(WCS), Dir./Safety-IV, IPWE(I).

INDIAN RAILWAYS PERMANENT WAY MANUAL
ADVANCE CORRECTION SLIP No.137 dated 18.06.2015

1. The existing Para 254 of Indian Railways Permanent Way Manual shall be replaced with the following:

Para 254: (1) In stacking rails, care shall be taken that –

- (a) The ground is level and well drained;
- (b) Free rails are supported at least at four points, evenly along their length. Welded rail panels shall be so spread on cess as to rest evenly along their entire length on supports spaced at 4 meters center to center to prevent formation of kinks.
- (c) Each stack of the rail should be of the same section and class; and

(2) Detailed guidelines on stacking of rails as contained in RDSOs Guidelines for Handling and Stacking of Rails, October 2014 (CT-35) shall be followed.

2. New Para 255(6) may be added to Indian Railways Permanent Way Manual as under:-

Para 255(6): Detailed guidelines on handling of rails as contained in RDSOs Guidelines for Handling and Stacking of Rails, October 2014 (CT-35) shall be followed.

3. The existing Para 257 (4) (b) of Indian Railways Permanent Way Manual shall be replaced with the following:

Para 257 (4) (b) – obsolete rails sections.

4. New Para 310(7) may be added to Indian Railways Permanent Way Manual as under:-

Para 310(7): Detailed guidelines on unloading of rails and related to operation of End Unloading Roller Rakes as contained in RDSO's Guidelines for Handling and Stacking of Rails October 2014 (CT-35) shall be followed.

5. The existing Para 317 (3) (b) of Indian Railways Permanent Way Manual shall be replaced with the following:-

Para 317 (3) (b): The renewal should as a rule be carried out with standard rail sections, in accordance with the standard drawings and not with obsolescent sections. Special crossing in main line, loops and sidings should be replaced with standard crossings.

6. The existing Para 814 (1) (a) of Indian Railways Permanent Way Manual shall be replaced with the following:-

Para 814. Permanent speed restriction indicators – (1) Permanent speed restriction boards- (a) Permanent speed restrictions in force are notified in working time-tables.

The speed indicators are erected to indicate to the Drivers the speed restrictions to be observed e.g., between stations, and at stations due to weaker track/bridges, restrictions on curves, grades and points and crossings etc.

7. The existing Para 1304 (3) of Indian Railways Permanent Way Manual shall be replaced with the following:-

Para 1304 (3): For a major bridge or when special spans (designed and constructed by zonal railways based on site requirement) are used, a certificate on Form (Annexure 13/3) issued by Deputy Chief Engineer (Bridges) to the effect that the bridge or bridges are designed to carry the axle loads proposed to be run, should accompany the application. The bridge certificate will be countersigned by the Chief Bridge Engineer/Chief Engineer.
