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**GOVERNMENT OF INDIA
MINISTRY OF RAILWAYS
(RAILWAY BOARD)**

No.2011/CE-I/BR/BSC/81/Seminar

New Delhi, dt. 17.12.2012.

Principal Chief Engineer/ Chief Engineer (Co-ordination),
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.
The CAO/Const., Metro Railway, Mumbai & Chennai.

Managing Director, Konkan Railway Corporation Ltd, Rail Bhawan, New Delhi.
Managing Director, IRCON, New Delhi.
Managing Director, RITES, New Delhi.
Managing Director, DMRC, Metro Bhawan, Barakhamba Road, New Delhi
Managing Director, CONCOR, New Delhi.
Managing Director, RVNL, New Delhi.
Managing Director, DFCCIL, New Delhi.

Director, IRICEN, Pune.
Director, IRIEEN, Nasik.
Director, IRISSET, Secunderabad.
Director, IRIMEE, Jamalpur.
Director, IRITM, Manak Nagar, Lucknow.
Director General, Railway Staff College, Vadodara.

FA & CAO, All Indian Railways.
Director General, RDSO/Alambagh, Lucknow.
Chief Commissioner of Railway Safety, Lucknow.

Genl. Secy., AIRF, Rail Bhavan.
Genl. Secy., NFIR, Rail Bhavan.
Genl. Secy., IRPOF, Rail Bhavan.
Genl. Secy., FROA, Rail Bhavan.
Genl. Secy., AIRPFA, Rail Bhavan.
Genl. Secy., DAI (Railways) Rail Bhawan, New Delhi.

Sub: Advance Correction Slip No.25 to Indian Railways Bridge Manual.

Ministry of Railways (Railway Board) have decided that correction/addition as indicated in the enclosed Advance Correction Slip No.25 dated 17.12.2012 to relevant para of the IRBM, be made.

Receipt of this letter may please be acknowledged.

DA: As above

भारत सरकार Ministry of Railways रेलवे बोर्ड Railway Board अनुसंधान सहित जारी Issue with Enclosure
हस्ताक्षर Signature
जारी की तिथि Date of Issue

20/12/12

Please Issue.
122 copy
17/12-2012

V. K. Jain
(V.K.Jain)
17/12/12
Director Civil Engg.(B&S),
Railway Board

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No.2011/CE-I/BR/BSC/81/Seminar

New Delhi, dt.17.12.2012

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

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

EDFX, EDCE(P), ED(Works), ED(WP), EDV(E), EDTK(M), EDTK(MC), EDTK(P),
EDCE(G), ED(L&A), ED(L&A-II), ED(L&A-III), EDCE(B&S), EDCE(B&S-II), & OSD/ME

DTK(MC), DTK(M), Dir(Works) I & II, Dir.(L&A), DVE-I & DVE-II, IPWE (I), DCE(P),
DTK(P), Dir(WC)

V/S/

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INDIAN RAILWAYS BRIDGE MANUAL

(Edition 1998)

ADVANCE CORRECTION SLIP NO. 25 DATED 17.12.2012

New Sub Para 3 may be added to existing Para 311 in IRBM as under:

“3. Minimum clear span of 1m should be provided in new bridges and rebuilding of bridges on existing lines. Minimum headroom of 1.2 m should be provided in new bridges for proper inspection and maintenance. However, while constructing/rebuilding new bridges on existing lines, efforts should be made to provide minimum headroom of 1.2 m duly exploring the possibility of lowering of bed level etc. Principal Chief Engineer/Chief Bridge Engineer may permit relaxation in minimum headroom provisions in cases where adoption of 1.2 m height results in heavy expenditure, heavy regrading of track and difficulties in construction.”

V/S