

Rajesh Kumar Srivastava
राजेश कुमार श्रीवास्तव
Executive Director/B&S
कार्यकारी निदेशक/पुल एवं संरचना



भारत सरकार-रेल मंत्रालय
अनुसन्धान अभिकल्प और मानक संगठन
लखनऊ-226011
Government of India-Ministry of Railways
Research Designs & Standards Organisation
Lucknow- 226011
Phone / Fax : 0522-2465704
Email : edbsrds@gmail.com

सं.: CBS/ GSP

दिनांक: 18.12.2025

Principal Chief Engineers:

1. Central Railway, Mumbai CST- 400 001
2. Eastern Railway, Fairlie Place, Kolkata - 700 001
3. East Central Railway, Hazipur - 844 101
4. East Coast Railway, Bhubaneshwar - 751 016
5. Northern Railway, Baroda House, New Delhi - 110 001
6. North Central Railway, Allahabad - 211 001
7. North Eastern Railway, Gorakhpur - 273 001
8. Northeast Frontier Railway, Maligaon, Guwahati - 781 061
9. North Western Railway, Jaipur - 302 001
10. Southern Railway, Park Town, Chennai - 600 003
11. South Central Railway, Rail Nilayam, Secunderabad - 500 371
12. South East Central Railway, Bilaspur - 495 004
13. South Eastern Railway, Garden Reach, Kolkata-700 043
14. South West Railway, Hubli - 580 023
15. Western Railway, Mumbai - 400 020
16. West Central Railway, Jabalpur - 482 001
17. Metro Railway, Jawaharlal Nehru Road, Kolkata – 700071

विषय: Draft A&C Slip No. 13 to Indian Railway Standard Specification for Fabrication and Erection of Steel Girder Bridge and Locomotive Turn-Tables (Fabrication Specification)-(Serial No- B1-2001).

संदर्भ: Railway Board letter no. No. 2020/15/CE-III/BR/Correction slips (E-3320152) dated 18.12.2025.

In reference to above, Addendum & Corrigendum Slip No.13 dated 18.12.2025 to "Indian Railway Standard Specification for Fabrication and Erection of Steel Girder Bridges and Locomotive Turn-table (Fabrication Specification) serial No. B1- 2001" is being sent herewith for your information and necessary action please..

संलग्नक: Copy of A&C Slip No.13 to IRS B1 2001.

(राजेश कुमार श्रीवास्तव)
(Rajesh Kumar Srivastava)
कार्यकारी निदेशक /पुल एवं संरचना
Executive Director/B&S

प्रतिलिपि:

- (A)
1. Additional Member (Civil Engg.) Railway Board, Rail Bhawan, New Delhi - 110001
 2. Additional Member (Works) Railway Board, Rail Bhawan, New Delhi - 110001
 3. Principal Executive Director/Bridges, Railway Board, Rail Bhawan, New Delhi - 110001
 4. Director General, Indian Railway Institute of Civil Engg., Pune - 411 001
 5. Executive Director Civil Engg./B&S, Railway Board, Rail Bhawan, Room No.140A, New Delhi - 110001
 6. General Manager (C), N. F. Railway, Maligaon, Guwahati - 781001
 7. The Director General, National Academy of Indian Railways, Vadodara - 390004

(B) The Chief Administrative Officer (Construction):

1. Central Railway, Mumbai CST - 400 001
2. Eastern Railway, Fairlie Place, Kolkata - 700 001
3. East Central Railway, Mahendrughat, Patna (Bihar) - 800 004
4. East Coast Railway, Bhubaneswar, (Orissa) - 751 016
5. Northern Railway, Kashmere Gate, Delhi - 110 006
6. USBRL Project, Northern Railway, Satyam Complex, Trikuta Nagar Extn., Jammu 180 020
7. North Central Railway, Allahabad, (U.P.) - 211 001
8. North Eastern Railway, Gorakhpur - 273 001
9. North Western Railway, Jaipur, (Rajasthan) - 302 001
10. Southern Railway, Egmore, Chennai - 600008
11. South Central Railway, DRM/Secunderabad Office Compound, Secunderabad -500 371
12. South Eastern Railway, Garden Reach, Kolkata - 700043
13. South East Central Railway, Bilaspur - 495 004
14. South Western Railway, No. 18 Miller Road, Bangalore, (Karnataka) - 560046
15. Western Railway, Mumbai - 400 020
16. West Central Railway, Jabalpur (M.P.) - 482 001
17. CAO-I, II & III, Northeast Frontier Railway, Maligaon, Guwahati - 781011
18. CAO/ERS, Southern Railway, Ernakulam, Kerala - 682506

(C) Chief Bridge Engineers:

1. Central Railway, Mumbai CST- 400 001
2. Eastern Railway, Fairlie Place, Kolkata - 700 001
3. East Central Railway, Hazipur - 844 101
4. East Coast Railway, Bhubaneshwar - 751 016
5. Northern Railway, Baroda House, New Delhi - 110 001
6. North Central Railway, Allahabad - 211 001
7. North Eastern Railway, Gorakhpur - 273 001
8. Northeast Frontier Railway, Maligaon, Guwahati - 781 061
9. North Western Railway, Jaipur - 302 001
10. Southern Railway, Park Town, Chennai - 600 003
11. South Central Railway, Rail Nilayam, Secunderabad - 500 371
12. South East Central Railway, Bilaspur - 495 004
13. South Eastern Railway, Garden Reach, Kolkata-700 043
14. South West Railway, Hubli - 580 023
15. Western Railway, Mumbai - 400 020
16. West Central Railway, Jabalpur - 482 001
17. Metro Railway, Kolkata - 700071

(D) Commissioner of Railway Safety:

1. Chief Commissioner of Railway Safety, N.E. Railway Office Compound, Ashok Marg, Lucknow – 226002
2. Central Circle, 2nd Floor, Churchgate Station Building Mumbai - 400020
3. Eastern Circle, Multistoreyed Building of Eastern Railway, 12th Floor, Strand Road, Kolkata - 700001
4. Northern Circle, near Centre for Railway Information System, Safdarjung Railway Station, New Delhi - 110021
5. North Eastern Circle, DRM Compound, Northern Railway, Hazratganj, Lucknow - 226001
6. Northeast Frontier Circle, 12 Strand Road, Multistoreyed Building of Eastern Railway, Kolkata - 700001
7. Southern Circle, 7 Seshadri Road, Gandhi Nagar, Bangalore - 560009
8. South Central Circle, Opp. Rail Nilayam, Sarojini Devi Road, Secunderabad - 500 071
9. South Eastern Circle, 14 Strand Road, Multistoreyed Building of Eastern Railway, Kolkata-700001
10. Western Circle, 2nd Floor, Churchgate Station Building Annexe, Maharishi Karve Road, Mumbai-400020.

(E) Railway PSUs & Others:

1. The Managing Director, RITES LTD, RITES Bhawan, Plot No.1, Sect.29, Gurgaon (Haryana) - 122001
2. The Managing Director, IRCON, Palika Bhawan, Sector-XIII, R.K. Puram, New Delhi - 110066
3. The Chairman & Managing Director, Konkan Railway Corporation Ltd., Belapur Bhawan, Plot No. 6, Sector-II CBD Belapur, Navi Mumbai - 400 614
4. The Managing Director, Rail Vikas Nigam Ltd., 1st floor, August Kranti Bhawan, Bhikaji Cama Place, Africa Road, R.K. Puram, New Delhi - 110 016
5. The Managing Director, DFCCIL, 5th Floor, Pragati Maidan, Metro Station Building Complex New Delhi - 110001
6. The General Manager, Delhi Metro Rail Corporation Ltd., NBCC Place, Bhishma Pitamah Marg, Pragati Vihar, New Delhi - 110003

GOVERNMENT OF INDIA MINISTRY OF RAILWAYS

(Railway Board)

**INDIAN RAILWAY STANDARD SPECIFICATION FOR FABRICATION AND
ERECTION OF STEEL GIRDER BRIDGES AND LOCOMOTIVE TURN-TABLES
(FABRICATION SPECIFICATION)**

SERIAL NO. B1-2001

ADOPTED-1934

LAST REVISION-2001

REPRINTED-2008

(INCORPORATING A & C SLIP UPTO 4)

ADDENDUM & CORRIGENDUM SLIP No.13 dated 18.12.2025

Clause No.	Existing Clause	Modified clause								
8.3	<p>Note:</p> <p>1. In case Rolled Steel Section confirming to IS:2062 Quality, "B0" or "C" are not available in market, CAO(C)/CBE may permit use of steel confirming to IS:2062 Quality "BR" on case to case basis by satisfying himself about non availability of quality "B0" or "C".</p> <p>2. In case Rolled Steel Section confirming to IS:2062 Quality "BR" is also not available in market, CAO(C)/CBE may permit use of steel confirming to IS:2062 Quality "A" on case to case basis, by satisfying himself about non availability of quality "BR"</p>	<p>Note:</p> <p>In case of non-availability of certain quality of steel in the market, use of other quality of steel can be done as per table given below-</p>								
		<table><tr><th>Non availability of quality</th><th>Alternate quality of steel to be adopted</th></tr><tr><td>C</td><td>The case may be referred to Railway Board with detail report from CAO(C)/CBE giving technical justification & taking into detail the technical and financial implication involved. Before sending the case, CAO/CBE should satisfy himself about the non availability of quality "C".</td></tr><tr><td>B0</td><td>BR grade conforming to IS:2062 {Specific approval of CAO(C)/CBE after satisfying himself about the non-availability of Quality "B0" and after duly taking care of technical & financial implication.}</td></tr><tr><td>A</td><td>BR grade conforming to IS:2062 {Specific approval of CAO(C)/CBE after satisfying himself about the non-availability of Quality "A" and after duly taking care of technical & financial implication.}</td></tr></table>	Non availability of quality	Alternate quality of steel to be adopted	C	The case may be referred to Railway Board with detail report from CAO(C)/CBE giving technical justification & taking into detail the technical and financial implication involved. Before sending the case, CAO/CBE should satisfy himself about the non availability of quality "C".	B0	BR grade conforming to IS:2062 {Specific approval of CAO(C)/CBE after satisfying himself about the non-availability of Quality "B0" and after duly taking care of technical & financial implication.}	A	BR grade conforming to IS:2062 {Specific approval of CAO(C)/CBE after satisfying himself about the non-availability of Quality "A" and after duly taking care of technical & financial implication.}
		Non availability of quality	Alternate quality of steel to be adopted							
		C	The case may be referred to Railway Board with detail report from CAO(C)/CBE giving technical justification & taking into detail the technical and financial implication involved. Before sending the case, CAO/CBE should satisfy himself about the non availability of quality "C".							
		B0	BR grade conforming to IS:2062 {Specific approval of CAO(C)/CBE after satisfying himself about the non-availability of Quality "B0" and after duly taking care of technical & financial implication.}							
A	BR grade conforming to IS:2062 {Specific approval of CAO(C)/CBE after satisfying himself about the non-availability of Quality "A" and after duly taking care of technical & financial implication.}									
39.1A	(new clause added)	In order to ensure flawless shipping/ erection marking, durable tags (mentioning the erection mark/ shipping mark/ ID etc. of particular component/member) shall be								

		inserted/tied in the (planned) bolt holes in members using metal wire before transporting the members/components for blasting, metalizing and painting. These tags should be sturdy enough to withstand the handling during above processes. After painting and re-assembling of components, the standard practice of marking stenciled erection marks/ shipping marks on the member shall be followed.
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BY ORDER


18/12/2025

(राजेश कुमार श्रीवास्तव)
(Rajesh Kumar Srivastava)

कार्यकारी निदेशक /पुल एवं संरचना
Executive Director / B&S

LUCKNOW

Dated 18.12.2025