
Ref: (i) This office letter of even no. dated 05.09.2016

1. In view of Railway Board’s orders, on S. No. 17 of pending item no. 1297 of 85th TSC meeting, a draft A&C slip to ‘Manual for Fusion Welding of Rails by the Alumino-thermic Process-Revised 2012’ incorporating the amendments in Para 6.3 was sent to Railway Board for approval.

2. Railway Board vide letter dated 02.01.2017 referred above has approved the draft A&C slip to ‘Manual for Fusion Welding of Rails by the Alumino-thermic Process - Revised 2012’.

3. Accordingly, the A&C slip No. 1 of January 2017 to ‘Manual for Fusion Welding of Rails by the Alumino-thermic Process-Revised 2012’ incorporating the amendments in Para 6.3 is being issued. This is for your kind information and further necessary action.
III

भूख प्रातिविक एवं विवरण (निर्देश):

1. शहीद रेडी, रोजा सत्राजोक, महाराष्ट्र, कृष्ण, 780001
2. पूर्व सरेल, बंगला जगत, जन कृष्ण, राजस्थान, बेंगलुरु, 560001
3. सुरेश रेडी, कल्याण, नाम, 790001
4. नारायण रेडी, गोवा, 400001
5. रमेश रेडी, झारखंड, 780001
6. धर्मान रेडी, बागहाट, 700001
7. धर्मसार रेडी, भारत, 780001
8. अविनाश रेडी, बंगलुरु, 560001
9. सुभाष रेडी, बांद्रा, मुंबई, 400001
10. प्रभु रेडी, बसावल, 750001
11. नायंका रेडी, बांबुबारा, 790001
12. गृहिणी रेडी, नाम, 780001
13. नारायण रेडी, बंगलुरु, 560001
14. शर्मिला रेडी, मुंबई, 400001
15. सुरेश रेडी, बांबुबारा, 750001

पत्र अंकाक्रमण न की होगी तीन माह अंतराल में भेजिए:

IV
c. जयधर पंडित / भारत, 780001, रोजा सरेल, शेखाबाद, बैंक मार्केट के 111 डीलर
The para 6.3 of the manual has been revised as under:

**6.3 Ultrasonic flaw detection test:** All the fusion welded joints shall be ultrasonically tested as per the provisions of 'Manual for Ultrasonic testing of rails and welds'. This testing shall be completed as early as possible but in any case before the welding team is shifted. The cumulative number of AT. welds defective in ultrasonic testing and in other criteria shall be limited to as per clause 7.3.1. A thermit welding done in-situ shall be joggle fish plated with two clamps and supported on wooden blocks of 300-450 mm length until tested as good by USFD.

For upgraded A.T. welding techniques approved in terms of Part E of IRS:T:19:2012, cumulative number of failed AT. welds in ultrasonic testing and in other criteria shall be limited to as per clause 7.3.1.1.