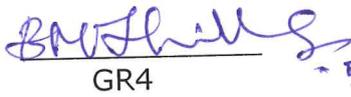


## TECHNICAL DELIVERY CONDITIONS

**Project** : RS15 Project  
**Item** : MS Raw Materials to Grade SMA 490BW JIS G3114

SI No	Stock No.	Description
1	R109201009	<b>9mm THK.</b> Steel plate to grade SMA 490BW JIS G3114 Ultrasonic quality to level B of ASTM A 578 with CE 0.41 max and in normalised condition to Size 9X1250X6500 mm

1. All plates shall be supplied conforming to the specification as indicated above.
2. All plates shall be supplied in the pitting free & normalized rolled condition.
3. All plates shall pass the Bend test (radius = thickness) in all the directions of Rolling, without cracking on the outside of the bent portion as per JIS Z 2248.
4. Dimensional tolerances and appearance shall conform to JIS G 3193.
5. Ultrasonic Testing shall be carried out on 100% of the supplies by a reputed NDT firm and the test reports shall be certified by ASNT level II qualified inspector. Test reports shall be submitted along with the supplies.
6. Marking : Each plate shall be marked with a permanent marker with details of steel grade, heat no., thickness, width & length and manufacturer's name.
7. Test certificate for chemical composition, mechanical properties & impact test as per JIS G3114 shall be submitted along with the supplies.
8. The supplier shall submit confirmation for all the above points along with their technical offer.

  
GR4 - 5/8/2020