



## TEST REPORT

TEST REPORT ISSUED BY: **LOCATION-01: VASAI LAB (TEST)**  
 TEST REPORT NO.  
 ULR NO.  
 TEST REPORT DATE

SAMPLE TESTED BY/AT: **LOCATION-01: VASAI LAB (TEST)**  
 VST-6198-TR-278102  
 TC571319000012850F  
 18/02/2019

**CUSTOMER NAME & ADDRESS:**

M/s Dange Developers,  
 Dange House, Behind Dange Tower, Near Flyover, station Road  
 Nalasopara (West)  
 Palghar

**PROJECT SITE ADDRESS:**

Dange Crown.,  
 A Wing, Building No.4, Behind Sacred Heart High School, Near Kala  
 Krida Ground Nallasopara (West)  
 Palghar

**QUANTITY:**

**DATE OF RECEIPT:**

**CUSTOMER REF. NO & DATE:**

**CONDITION OF SAMPLE ON RECEIPT:**

**SOURCE OF SAMPLE:**

**TEST METHOD:**

1 Nos

13/02/2019

Letter Dated : 13/02/2019

Satisfactory

NA

IS 1608 Part-01 : 2018, IS 1786 : 2008 RA 2013, IS 1599 : 2012 RA 2015

### PHYSICAL TEST REPORT OF REINFORCEMENT STEEL

GRADE OF STEEL: Fe:500

DESCRIPTION: REINFORCEMENT STEEL

TEMPERATURE: 28.5° C)

DATE OF TESTING: 18/02/2019

TEST PARAMETER	TEST METHOD	Specimen-01	Min. Requirement as per IS 1786
ID MARK		NA	
DIA OF STEEL BAR (mm)		10	
WEIGHT PER METER (kg/m)	IS 1786	0.621	0.574-0.66
0.2% PROOF/YIELD STRESS(N/mm <sup>2</sup> )	IS 1608	603	500
ULTIMATE TENSILE STRENGTH (N/mm <sup>2</sup> )	IS 1608	752.2	8% More than actual 0.2% Proof Stress But not less than 545
% ELONGATION ON GAUGE LENGTH	IS 1608	21	12
<b>BEND AND REBEND TEST</b>			
BEND TEST (180°)	IS 1599	PASS	PASS
REBEND (135°,157.5°)	IS 1786	PASS	PASS
REMARKS: UNIT WEIGHT OF GIVEN SAMPLE, WITHIN TOLERANCE AS PER IS 1786:2008 (RA: 2013) Amd-01, TABLE NO-2		YES	
REMARKS: PHYSICAL PROPERTIES OF GIVEN SAMPLE TO THE CARRIED OUT TEST PARAMETERS, CONFORMS TO IS 1786:2008 (RA: 2013) Amd-01		YES	

**NOTE:**

- Sample/s was/were not drawn by laboratory.
- The Reported result/s is/are valid only to the sample submitted to the laboratory.
- No part of the report, except in full, shall be reproduced without written consent of the laboratory.
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 A. SHARMA  
 Technical Manager

Authorized Signatory

