



GLOBAL LAB

A World of Quality Testing & Calibration



Format No 01/09

Rev. No.05

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-278103
TC571319000012852F
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)		16	
WEIGHT PER METER (kg/m)	IS 1786	1.592	1.501-1.659
0.2% PROOF/YIELD STRESS(N/mm ²)	IS 1608	514.3	500
ULTIMATE TENSILE STRENGTH (N/mm ²)	IS 1608	630.7	8% More than actual 0.2% Proof Stress But not less than 545
% ELONGATION ON GAUGE LENGTH	IS 1608	17.5	12
BEND AND REBEND TEST			
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



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