

## TEST REPORT

**Name & Address of the Customer:**  
 M/s. Steel Exchange India Ltd.,  
 303, My Home Laxminivas Apartment,  
 Green Lands, Ameerpet,  
 Hyderabad.

Test Report No: TPL-SEI-HYD-12-03548

Issue Date: 20/04/2012

Your Ref: SEIL/test/12-12/0  
 Dated: 05/04/2012

**Project:** # Lodha Bellezza

**Sample Particulars:**  
 Steel - 8mm, 10mm, 12mm, 16mm, 20mm, 25mm, 32mm.  
 (Make: Simhadri TMT) (Fe- 500)

Date of Registration: 06/04/2011  
 Date of Commencement of Testing: 18/04/2012  
 Date of Completion of Testing: 19/04/2012  
 Sample Condition at receipt: Found satisfactory  
 Sample Tested as received

Qty: 7 samples  
 Coded As: 12-9646-1,2,3,4,5,6,7.  
 Packing : Samples are bundled and tied with steel wire  
 Sampling Method: Sample collected and submitted by the customer  
 Test Required: Chemical Properties  
 Method of Testing: IS 228

## TEST RESULTS

### CHEMICAL PROPERTIES OF STEEL SAMPLES

S. No.	Test Parameters	Requirement as per Code IS 1786	1	2	3	4	5	6	7
			8mm	10mm	12mm	16mm	20mm	25mm	32mm
1	Carbon	0.30% Max	0.17	0.18	0.16	0.19	0.20	0.19	0.18
2	Phosphorous	0.055% Max	0.035	0.038	0.034	0.039	0.042	0.040	0.039
3	Sulphur	0.055% Max	0.031	0.033	0.029	0.035	0.038	0.037	0.036
4	Sulphur & Phosphorous	0.105% Max	0.066	0.071	0.063	0.074	0.080	0.077	0.075



*M. Pubba Reddy*  
 Authorised Signatory  
**M. PUBBA REDDY**  
 Deputy Manager



# Information provided by the Customer:

**Important Notice:** Test results represent samples provided to Testwell by the client which may or may not be a true representation of the actual site/structure. Testwell does not assume any responsibility as to the authenticity of sample information provided by the client. The liability of testwell does not exceed the testing charges under any circumstances. This report is confidential property of the client and may not be disseminated, published or reproduced without prior written approval.

