



# HUBLI REGIONAL TESTING CENTER LLP

Building Materials | Steel | Soil | NDT



# F-5 & B1, Jolad Enclave, Opp: Railway Officers

Guest House, Keshwapur, Hubli - 580 020



: regionaltestingcenterhubli@gmail.com



: 9900989338 | 7019200651



TC-16126

An ISO/IEC 17025:2017 Certified

## TEST REPORT

|                                           |                                                                                                              |                              |                      |
|-------------------------------------------|--------------------------------------------------------------------------------------------------------------|------------------------------|----------------------|
| ULR No: TC161262600000582F                | TR No: HRTC/TR/26-27/388                                                                                     | Test Report Date: 03-08-2026 |                      |
| Internal Job Order No and Date            | Date of receipt                                                                                              | Test Start Date              | Test Completion Date |
| HRTC/JO/26-27/388, 01-08-2026             | 01-08-2026                                                                                                   | 01-08-2026                   | 03-08-2026           |
| Name and Address of the customer*         | Er. Vinayak Zingade, B.E Civil Project Manager,<br>Chennamma Enclave Aptment, Bhairidevarakoppa Hubli-580031 |                              |                      |
| Project / Site details*                   | Testing of TMT Bars Koti steel 550D Brand                                                                    |                              |                      |
| Customer inward Ref*                      | Letter Date: 01-08-2026                                                                                      |                              |                      |
| Sample description and quantity received* | 8mm,10mm,12mm,& 16mm-Dia of the bar 0.5m-Length of bars-3No's Brand: Koti TMT- 550D                          |                              |                      |
| Location of test                          | In Lab                                                                                                       |                              |                      |
| Tested By                                 | S D Kokane                                                                                                   |                              |                      |

| TMT Bars Test Details |                  |                     |                |                                                      |                                                |                                              |
|-----------------------|------------------|---------------------|----------------|------------------------------------------------------|------------------------------------------------|----------------------------------------------|
| Sl No                 | Nominal Dia (mm) | Nominal Mass (Kg/m) | Elongation (%) | 0.2% Proof Stress /Yield Stress (N/mm <sup>2</sup> ) | Ultimate Tensile Strength (N/mm <sup>2</sup> ) | Test Method                                  |
| 1                     | 8                | 0.394               | 19.10          | 584.194                                              | 702.826                                        | IS 1608(Part-1)-2022/ IS 1786-2008 (RA-2018) |
| 2                     | 8                | 0.394               | 15.80          | 585.575                                              | 703.527                                        |                                              |
| 3                     | 8                | 0.395               | 16.30          | 563.134                                              | 702.128                                        |                                              |
| 4                     | 10               | 0.616               | 16.66          | 661.821                                              | 782.071                                        |                                              |
| 5                     | 10               | 0.617               | 19.34          | 556.997                                              | 629.517                                        |                                              |
| 6                     | 10               | 0.618               | 15.82          | 596.977                                              | 651.975                                        |                                              |
| 7                     | 12               | 0.889               | 16.85          | 673.377                                              | 771.391                                        |                                              |
| 8                     | 12               | 0.888               | 17.09          | 598.568                                              | 732.408                                        |                                              |
| 9                     | 12               | 0.888               | 17.09          | 636.492                                              | 732.320                                        |                                              |

Location: Office

Retention: 2 Years

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F.No: HRTC/F/CUS/04 Rev 2



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|    |    |       |       |         |         |  |
|----|----|-------|-------|---------|---------|--|
| 10 | 16 | 1.581 | 18.79 | 550.658 | 671.382 |  |
| 11 | 16 | 1.578 | 20.16 | 551.836 | 672.819 |  |
| 12 | 16 | 1.580 | 16.19 | 556.466 | 667.380 |  |

- Note:** 1. This report is confidential between HRTC and customer  
2. This report shall not be copied or duplicated and relates only to the item tested  
3. \* Details as furnished by Client

Tested By

S D Kokane

03/08/26



\*\*\*End of report\*\*\*

Reviewed & Authorized By

Sreenivasa Rao Bellam  
Managing Director

03/08/26