



NIT # 2026Q3STEELTMT for Procurement of Steel TMT Rebar

**Tender for steel requirements across BHEL
(Steel TMT Rebar)
in Q3 – 2026-27**



**Unified Procurement Cell,
Corporate Office, New Delhi**

For any clarifications, kindly contact:

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Unified Procurement Cell (UPC), Corporate Office, BHEL Invites tenders for finalization of Framework Agreement for Supply of Steel TMT Rebars in Q3 of FY 2026-27. Vendors are required to refer and comply to following instructions before participation in tender.

INSTRUCTION TO VENDOR FOR SUBMISSION OF OFFER FOR E-NIT:

1. E-NIT # 2026_BHEL_64871_1 has been issued for finalization of framework agreement for Supply of Steel TMT Rebars from only those vendors, who have finalized Techno-commercial MOU with BHEL, and approved by the respective customers of BHEL.
2. This NIT is a **two-part** bid E-NIT. **Part I** (Techno-Commercial Bid) & **Part II** (Price bid).
3. The bidder shall submit bid against the tender on e-procurement platform at <https://eprocurebhel.co.in/> within due date/time of this tender. The bidder would be required to register on the e-procurement platform <https://eprocurebhel.co.in/> and submit bids online. SEALED COVER BIDS/ E-MAILS / FAX / Manual offers will not be accepted. Amounts shall be indicated in figures in the bid format, wherein for each item corresponding value in words will appear automatically. Supplier may take cognizance of the quoted value in both figures and corresponding words for each item before submission of bid.
4. Below mentioned documents forms part of the of NIT. Vendor shall ensure the documents are uploaded in E-Procurement Portal as per instructions below.

Sl. No.	Type	DESCRIPTION	REMARKS
Part I (Techno - Commercial bid)			
1	Mandatory (Sign & upload)	Instructions to bidders	The techno-commercial aspects of this tender shall be governed by the Techno-Commercial Memorandum of Understanding (TC-MoU) finalized between BHEL and Steel Producers. Hence, only those suppliers who: 1. have finalized the TC-MoU & its subsequent amendments for the supply of Steel TMT Rebars with BHEL prior to Part-I opening date of this tender, and 2. are approved by the respective end customers on or before Part-II opening date (refer list of customers at sl. 9) for the tendered items, shall be considered for evaluation. Document required against Part – I bid: i. Bidders must submit a signed & stamped copy of this NIT document as a token of acceptance of terms and conditions of the tender.
Part II (Price bid)			



NIT # 2026Q3STEELTMT for Procurement of Steel TMT Rebar

1	Mandatory Fill and upload	Price Bid	Bidders shall download the Price Bid format (BOQ Excel sheet) from the NIC e-Procurement Portal (EPS) and follow the steps below: 1. Enter Vendor Code & Name in the designated space. 2. Fill in the Rate (Rs. per UoM) (separately for Basic Cost & Freight Charges) (Rs. per UoM) in the appropriate fields. 3. Validate the Excel sheet to ensure correctness. 4. Save the Excel sheet after validation. 5. Upload the Excel sheet in EPS and digitally sign it using the option available in EPS. Note: i. Bidders who are either not willing to quote or are not approved for the respective customer under a particular Rate Schedule should leave the corresponding field blank in the Price Bid.
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5. In case of non-submission of above documents in requisite manner, offer submitted by Vendor may be rejected.
6. All other statutory documents such as Local Content Certificate (PPP-MII), Integrity Pact, Non-Disclosure Agreement, Restrictions under rule 144 (xi) of GFR 2017 etc. shall be governed as per General Conditions of Contract (GCC) of Techno-Commercial Memorandum of Understanding (TC-MoU) finalized between BHEL and steel suppliers.
7. Suppliers shall be governed by the **Manufacturer's Quality Plan (MQP)**, as applicable for newly approved suppliers, for the respective project. They should factor this into their bid submissions. A sample NTPC MQP is enclosed for reference; however, it is only indicative, and the actual MQP may vary during execution of the Purchase Order for a specific project. Suppliers are required to submit the MQP to respective BHEL Unit/Region immediately upon issuance of LOIs for the respective items.
8. Suppliers shall quote only for those items agreed in the MoU. Offers, quoted for items not covered in MoU, will not be considered for evaluation and will be rejected.
9. **Evaluation criteria:** Tendered item(s) are required to meet the contractual requirements of our customers indicated in the tender. Evaluation will be **item-wise** and only those Bidders who have a valid Techno-commercial MOU with BHEL (before part – I bid opening date of tender) and approved by our respective end customers (before part – II bid opening date of tender) will only be qualified for the price bid opening for the given item/rate schedule.
Loading criteria for respective Steel suppliers shall be as per the agreed Amendment 01 Rev 01 to TC-MoU.



NIT # 2026Q3STEELTMT for Procurement of Steel TMT Rebar

Details of Customers:

Customer-1	BHEL
Customer-2	NTPC
Customer-3	DVC
Customer-4	TSGENCO
Customer-5	NPCIL
Customer-6	MSPGCL
Customer-7	SCCL, CSPGCL, MPPGCL
Customer-9	NLC
Customer-10	HPGCL
Customer-11	GSECL
Customer-12	BCGCL

- 10. Evaluation Criteria in case of more than one L-1 bidder:** In the course of evaluation, if more than one bidder happens to occupy L-1 status for any item, effective L-1 will be decided by soliciting discounts from the respective L-1 bidders. In case more than one bidder happens to occupy the L-1 status even after soliciting discounts, the L-1 bidder shall be decided by a toss / draw of lots, in the presence of the respective L-1 bidder(s) or their representative(s). Ranking will be done accordingly. BHEL's decision in such situations shall be final and binding.

11. Consignee Location Flexibility:

11.1 Item wise destination: Item wise tentative destinations for respective tendered items (Rate Schedules) will be as per Annexure – C. Please note that while destinations/locations (mentioned in Annexure–C) against tendered quantity of each item (as specified in BOQ) are provided in the tender, there could be a need for diverting the material from one location to another location in exceptional cases. In such cases, quantities may be redistributed among various Units/Regions/Divisions of BHEL, to a limited extent and purchase orders may be placed by any Unit/Region/Division of BHEL, as per actual requirements of BHEL. Where a change of consignee location is not feasible at the supplier's end due to logistics challenges, BHEL shall, on a case-to-case basis, consider factoring in the freight cost differential arising from such change in consignee location.

The above provisions shall apply during the validity period of the Framework Agreement (FA), subject to the condition that the overall awarded FA quantity on respective supplier does not exceed 130%.

Acceptance of the above conditions is mandatory. Bids not complying with the above shall be liable to rejection.

11.2 New/Additional Consignee Locations (Outside FA Scope): Wherever, owing to exigencies & unforeseen requirements, BHEL informs the L1 vendor in specific schedule for requirement of the



NIT # 2026Q3STEELTMT for Procurement of Steel TMT Rebar

material to a new consignee location (not covered in FA), BHEL will factor the additional cost towards freight incurred (if any) & issue a fresh Purchase Order, which includes the cost differential, wherein the rate would be Rs 3 per MT per KM. Such ordering for over & above the FA quantity, will be done based on mutual agreement with respective L1 bidders in the tender.

11.3 Ordering Flexibility: The FA (Framework Agreement) quantity awarded, may vary within ordering tolerance of +30%, however Item wise breakup of the quantities can vary up to limited extent (beyond +30%) within the items owing to exigencies & unforeseen requirements of projects/sites. Hence ordering shall be controlled by the total quantity awarded in the framework agreement (FA) on the specific vendor i.e. in case, quantity (including ordering tolerance of 30%) of any particular item/rate schedule of framework agreement is exhausted, and additional quantity of that particular exhausted item is required, then further ordering of that item (whose quantity, including tolerance of 30%, is exhausted) may be done, provided the total quantity allocated to that vendor should not exceed the total FA (Framework Agreement) quantity awarded.

12. Ordering Quantity Tolerance : +30 % as per Amendment-02 to TC-MoU.

Supply Quantity Tolerance: +/- 10% for each item in PO as per TC-MoU.

13. For Customer- 11, UKAI project:

Supplier has to obtain MDCC approval prior to dispatch of the material to site. All necessary MTCs and test documents shall be shared by the Supplier prior to dispatch of the material.

14. For Customer- 06, KORADI project:

TMT supplies shall only be permitted after testing at Government Polytechnic/ VNIT laboratory/ MSPGCL Koradi Customer approved Laboratories and thereafter acceptance of report by MSPGCL customer/ MRC Clearance by MSPGCL customer, costing of test shall be borne by supplier. Each lot size for testing shall be maximum 50 MT.

Acceptance of material shall be only after clearance from respective Customer/ PSWR site.

15. Offer validity: Offer shall be valid up to 31.12.2026. i.e. Quotations are being invited against tender for finalization of Framework Agreement against which ordering will be done up to 31.12.2026.

16. Reverse Auction: Reverse Auction **will not be conducted** against this tender.

17. If any supplier quotes against this tender, it will be deemed that the offer/price submitted is in line with the terms and conditions agreed in the MOU & this NIT, without any deviation to the same. Any **discussion/clarification/deviation to the tender terms & over specifications/size of tendered items** should be taken up by vendors before Part – I bid submission end date/time. Any deviation sheet submitted by vendors along with quotation shall be considered null and void, and vendor's quotation for those items (against which deviation is quoted) is liable for rejection.

18. Irrespective of the value of the invoice amount, the bidder / vendor should necessarily upload the despatch & invoice details on BHEL SUVIDHA portal at <https://suvidha.bhel.in/suvidha/> prior to despatch. All documents as per PO checklist, along with additional documents (if any), must be uploaded on the portal. It is mandatory that tax invoices with a net amount (including taxes) exceeding Rs five lakhs uploaded on the portal are digitally signed using a Class 3 Digital Signature Certificate (DSC) issued by a licensed Certifying Authority. Submission of invoice



NIT # 2026Q3STEELTMT for Procurement of Steel TMT Rebar

document in hard copy is allowed for invoices with a net amount (including taxes) equal to and upto Rs five lakhs , in case they were not digitally signed and uploaded on the portal. The material will not be accepted inside BHEL/destination in absence of the above.

19. To enable Vendor for submission of error-free offer, the following checklist has been provided. Bidder may refer the same before submission of offer.

Sl. No.	CHECKLIST FOR SUBMISSION OF OFFER BY VENDORS
1.	Read and understand scope of work of NIT in conjunction with TC-MOU finalized with BHEL.
2.	Note the Unit of measurement in this tender. Care to be taken before offer submission.
3.	Note the offer validity and Framework Agreement validity.
4.	Read and understand the GST clause.
5.	Read and Understand the BHEL Guidelines for Suspension of business dealings with suppliers/contractors (available at www.bhel.com).
Note:	
1	The above checklist is only indicative and not exhaustive.
2	Terms & conditions given in the NIT and TC-MOU (with subsequent amendments) (finalized with vendors before Part – I bid opening date of this tender) shall be final and binding on the bidder. Participation in the tender shall be deemed as acceptance to both NIT and TC-MOU by the respective bidders.
3	Vendors are strictly advised to read and understand terms & conditions given in all the sections of the NIT before submission of offer.
4	Any changes to offer after bid opening will NOT be entertained.

Enclosure:

- NIT (Notice Inviting Tender)
- Reference MQP for newly Approved Suppliers
- Annexure-A- List of Rate Schedule
- Annexure-C-Tentative delivery locations
- BOQ_cum_Price Schedule

RS No.	UNIFIED MATERIAL CODE (UMC)	KEY-1	TMT Dia. (mm)	ITEM_LENGTH	Rate Schedule (RS)	Sum of Qty. (MT)
RS-1	AA1010206010	AA1010206010-Customer-02	8	10000 ≤ L ≤ 12000	Customer-02-TMT 8 mm IS 1786 Fe500/500D	122
RS-2	AA1010206010	AA1010206010-Customer-04	8	10000 ≤ L ≤ 12000	Customer-04-TMT 8 mm IS 1786 Fe500/500D	60
RS-3	AA1010206230	AA1010206230-Customer-02	8	10000 ≤ L ≤ 12000	Customer-02-TMT 8 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	385
RS-4	AA1010206230	AA1010206230-Customer-03	8	10000 ≤ L ≤ 12000	Customer-03-TMT 8 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	350
RS-5	AA1010207016	AA1010207016-Customer-09	8	10000 ≤ L ≤ 12000	Customer-09-TMT 8 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	590
RS-6	AA1010207016	AA1010207016-Customer-10	8	10000 ≤ L ≤ 12000	Customer-10-TMT 8 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	68
RS-7	AA1010220012	AA1010220012-Customer-06	8	10000 ≤ L ≤ 12000	Customer-06-TMT 8 mm (length 10-12 mtr) IS 1786 Fe550D	150
RS-8	AA1010220012	AA1010220012-Customer-11	8	10000 ≤ L ≤ 12000	Customer-11-TMT 8 mm (length 10-12 mtr) IS 1786 Fe550D	120
RS-9	AA1010220101	AA1010220101-Customer-02	8	10000 ≤ L ≤ 12000	Customer-02-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	846
RS-10	AA1010220101	AA1010220101-Customer-07	8	10000 ≤ L ≤ 12000	Customer-07-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1100
RS-11	AA1010220101	AA1010220101-Customer-12	8	10000 ≤ L ≤ 12000	Customer-12-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	64
RS-12	AA1010206028	AA1010206028-Customer-02	10	10000 ≤ L ≤ 12000	Customer-02-TMT 10 mm IS 1786 Fe500/500D	170
RS-13	AA1010206028	AA1010206028-Customer-04	10	10000 ≤ L ≤ 12000	Customer-04-TMT 10 mm IS 1786 Fe500/500D	70
RS-14	AA1010206133	AA1010206133-Customer-05	10	10000 ≤ L ≤ 12000	Customer-05-TMT 10mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	953
RS-15	AA1010206249	AA1010206249-Customer-02	10	10000 ≤ L ≤ 12000	Customer-02-TMT 10 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	485
RS-16	AA1010206249	AA1010206249-Customer-03	10	10000 ≤ L ≤ 12000	Customer-03-TMT 10 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	110
RS-17	AA1010207024	AA1010207024-Customer-09	10	10000 ≤ L ≤ 12000	Customer-09-TMT 10 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	411
RS-18	AA1010207024	AA1010207024-Customer-10	10	10000 ≤ L ≤ 12000	Customer-10-TMT 10 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	216
RS-19	AA1010220020	AA1010220020-Customer-06	10	10000 ≤ L ≤ 12000	Customer-06-TMT 10 mm (length 10-12 mtr) IS 1786 Fe550D	150
RS-20	AA1010220020	AA1010220020-Customer-11	10	10000 ≤ L ≤ 12000	Customer-11-TMT 10 mm (length 10-12 mtr) IS 1786 Fe550D	330
RS-21	AA1010220110	AA1010220110-Customer-02	10	10000 ≤ L ≤ 12000	Customer-02-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1397
RS-22	AA1010220110	AA1010220110-Customer-07	10	10000 ≤ L ≤ 12000	Customer-07-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	475
RS-23	AA1010220110	AA1010220110-Customer-12	10	10000 ≤ L ≤ 12000	Customer-12-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	64

RS No.	UNIFIED MATERIAL CODE (UMC)	KEY-1	TMT Dia. (mm)	ITEM_LENGTH	Rate Schedule (RS)	Sum of Qty. (MT)
RS-24	AA1010220217	AA1010220217-Customer-02	10	5000	Customer-02-TMT 10 mm (length 5000 mm) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	600
RS-25	AA1010206036	AA1010206036-Customer-01	12	10000 ≤ L ≤ 12000	Customer-01-TMT 12 mm IS 1786 Fe500/500D	50
RS-26	AA1010206141	AA1010206141-Customer-05	12	10000 ≤ L ≤ 12000	Customer-05-TMT 12mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	652
RS-27	AA1010206257	AA1010206257-Customer-02	12	10000 ≤ L ≤ 12000	Customer-02-TMT 12 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	415
RS-28	AA1010206257	AA1010206257-Customer-03	12	10000 ≤ L ≤ 12000	Customer-03-TMT 12 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	450
RS-29	AA1010207032	AA1010207032-Customer-09	12	10000 ≤ L ≤ 12000	Customer-09-TMT 12 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	310
RS-30	AA1010207032	AA1010207032-Customer-10	12	10000 ≤ L ≤ 12000	Customer-10-TMT 12 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	258
RS-31	AA1010220039	AA1010220039-Customer-06	12	10000 ≤ L ≤ 12000	Customer-06-TMT 12 mm (length 10-12 mtr) IS 1786 Fe550D	150
RS-32	AA1010220039	AA1010220039-Customer-11	12	10000 ≤ L ≤ 12000	Customer-11-TMT 12 mm (length 10-12 mtr) IS 1786 Fe550D	320
RS-33	AA1010220128	AA1010220128-Customer-02	12	10000 ≤ L ≤ 12000	Customer-02-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1627
RS-34	AA1010220128	AA1010220128-Customer-07	12	10000 ≤ L ≤ 12000	Customer-07-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	224
RS-35	AA1010220128	AA1010220128-Customer-12	12	10000 ≤ L ≤ 12000	Customer-12-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	64
RS-36	AA1010220225	AA1010220225-Customer-02	12	5100	Customer-02-TMT 12 mm (length 5100mm) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	100
RS-37	AA1010206044	AA1010206044-Customer-01	16	10000 ≤ L ≤ 12000	Customer-01-TMT 16 mm IS 1786 Fe500/500D	130
RS-38	AA1010206044	AA1010206044-Customer-02	16	10000 ≤ L ≤ 12000	Customer-02-TMT 16 mm IS 1786 Fe500/500D	234
RS-39	AA1010206150	AA1010206150-Customer-05	16	10000 ≤ L ≤ 12000	Customer-05-TMT 16mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	120
RS-40	AA1010206265	AA1010206265-Customer-02	16	10000 ≤ L ≤ 12000	Customer-02-TMT 16 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	70
RS-41	AA1010206265	AA1010206265-Customer-03	16	10000 ≤ L ≤ 12000	Customer-03-TMT 16 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	650
RS-42	AA1010207040	AA1010207040-Customer-09	16	10000 ≤ L ≤ 12000	Customer-09-TMT 16 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	654
RS-43	AA1010207040	AA1010207040-Customer-10	16	10000 ≤ L ≤ 12000	Customer-10-TMT 16 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	400
RS-44	AA1010220047	AA1010220047-Customer-06	16	10000 ≤ L ≤ 12000	Customer-06-TMT 16 mm (length 10-12 mtr) IS 1786 Fe550D	200
RS-45	AA1010220047	AA1010220047-Customer-11	16	10000 ≤ L ≤ 12000	Customer-11-TMT 16 mm (length 10-12 mtr) IS 1786 Fe550D	367
RS-46	AA1010220136	AA1010220136-Customer-02	16	10000 ≤ L ≤ 12000	Customer-02-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1275

RS No.	UNIFIED MATERIAL CODE (UMC)	KEY-1	TMT Dia. (mm)	ITEM_LENGTH	Rate Schedule (RS)	Sum of Qty. (MT)
RS-47	AA1010220136	AA1010220136-Customer-07	16	10000 ≤ L ≤ 12000	Customer-07-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1535
RS-48	AA1010220136	AA1010220136-Customer-12	16	10000 ≤ L ≤ 12000	Customer-12-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	160
RS-49	AA1010120026	AA1010120026-Customer-02	20	5500	Customer-02-TMT 20 mm (length 5500 mm) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	50
RS-50	AA1010206060	AA1010206060-Customer-02	20	10000 ≤ L ≤ 12000	Customer-02-TMT 20 mm IS 1786 Fe500/500D	91
RS-51	AA1010206168	AA1010206168-Customer-05	20	10000 ≤ L ≤ 12000	Customer-05-TMT 20mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	38
RS-52	AA1010206273	AA1010206273-Customer-02	20	10000 ≤ L ≤ 12000	Customer-02-TMT 20 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	35
RS-53	AA1010206273	AA1010206273-Customer-03	20	10000 ≤ L ≤ 12000	Customer-03-TMT 20 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	250
RS-54	AA1010207067	AA1010207067-Customer-09	20	10000 ≤ L ≤ 12000	Customer-09-TMT 20 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	805
RS-55	AA1010207067	AA1010207067-Customer-10	20	10000 ≤ L ≤ 12000	Customer-10-TMT 20 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	300
RS-56	AA1010220055	AA1010220055-Customer-06	20	10000 ≤ L ≤ 12000	Customer-06-TMT 20 mm (length 10-12 mtr) IS 1786 Fe550D	200
RS-57	AA1010220055	AA1010220055-Customer-11	20	10000 ≤ L ≤ 12000	Customer-11-TMT 20 mm (length 10-12 mtr) IS 1786 Fe550D	120
RS-58	AA1010220144	AA1010220144-Customer-02	20	10000 ≤ L ≤ 12000	Customer-02-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1156
RS-59	AA1010220144	AA1010220144-Customer-07	20	10000 ≤ L ≤ 12000	Customer-07-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1363
RS-60	AA1010220144	AA1010220144-Customer-12	20	10000 ≤ L ≤ 12000	Customer-12-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	160
RS-61	AA1010206079	AA1010206079-Customer-01	25	10000 ≤ L ≤ 12000	Customer-01-TMT 25-mm IS 1786 Fe500/500D	100
RS-62	AA1010206176	AA1010206176-Customer-05	25	10000 ≤ L ≤ 12000	Customer-05-TMT 25mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	211
RS-63	AA1010206281	AA1010206281-Customer-02	25	10000 ≤ L ≤ 12000	Customer-02-TMT 25 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	85
RS-64	AA1010206281	AA1010206281-Customer-03	25	10000 ≤ L ≤ 12000	Customer-03-TMT 25 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	32
RS-65	AA1010207075	AA1010207075-Customer-09	25	10000 ≤ L ≤ 12000	Customer-09-TMT 25-mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	1333
RS-66	AA1010207075	AA1010207075-Customer-10	25	10000 ≤ L ≤ 12000	Customer-10-TMT 25-mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	240
RS-67	AA1010220063	AA1010220063-Customer-06	25	10000 ≤ L ≤ 12000	Customer-06-TMT 25 mm (length 10-12 mtr) IS 1786 Fe550D	500

RS No.	UNIFIED MATERIAL CODE (UMC)	KEY-1	TMT Dia. (mm)	ITEM_LENGTH	Rate Schedule (RS)	Sum of Qty. (MT)
RS-68	AA1010220152	AA1010220152-Customer-02	25	10000 ≤ L ≤ 12000	Customer-02-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	2865
RS-69	AA1010220152	AA1010220152-Customer-07	25	10000 ≤ L ≤ 12000	Customer-07-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	1800
RS-70	AA1010220152	AA1010220152-Customer-12	25	10000 ≤ L ≤ 12000	Customer-12-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	160
RS-71	AA1010407015	AA1010407015-Customer-09	25	9050	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH 9050 mm	320
RS-72	AA1010407023	AA1010407023-Customer-09	25	10150	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH 10150 mm	275
RS-73	AA1010407031	AA1010407031-Customer-09	25	8250	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH = 8250 mm	170
RS-74	AA1010407040	AA1010407040-Customer-09	25	9350	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH = 9350 mm	145
RS-75	AA1010206222	AA1010206222-Customer-05	28	10000 ≤ L ≤ 12000	Customer-05-TMT 28mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	529
RS-76	AA1010206290	AA1010206290-Customer-02	28	10000 ≤ L ≤ 12000	Customer-02-TMT 28 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	35
RS-77	AA1010207083	AA1010207083-Customer-09	28	10000 ≤ L ≤ 12000	Customer-09-TMT 28 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	449
RS-78	AA1010220071	AA1010220071-Customer-06	28	10000 ≤ L ≤ 12000	Customer-06-TMT 28 mm (length 10-12 mtr) IS 1786 Fe550D	150
RS-79	AA1010220160	AA1010220160-Customer-02	28	10000 ≤ L ≤ 12000	Customer-02-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	2031
RS-80	AA1010220160	AA1010220160-Customer-07	28	10000 ≤ L ≤ 12000	Customer-07-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	350
RS-81	AA1010220160	AA1010220160-Customer-12	28	10000 ≤ L ≤ 12000	Customer-12-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	96
RS-82	AA1010120042	AA1010120042-Customer-07	32	8000	Customer-07-TMT 32 mm (length 8 meter) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	270
RS-83	AA1010120050	AA1010120050-Customer-07	32	10000	Customer-07-TMT 32 mm (length 10 meter) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	330
RS-84	AA1010206095	AA1010206095-Customer-01	32	10000 ≤ L ≤ 12000	Customer-01-TMT 32 mm IS 1786 Fe500/500D	80
RS-85	AA1010206095	AA1010206095-Customer-02	32	10000 ≤ L ≤ 12000	Customer-02-TMT 32 mm IS 1786 Fe500/500D	112
RS-86	AA1010206184	AA1010206184-Customer-05	32	10000 ≤ L ≤ 12000	Customer-05-TMT 32mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	1970
RS-87	AA1010206303	AA1010206303-Customer-02	32	10000 ≤ L ≤ 12000	Customer-02-TMT 32 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	605
RS-88	AA1010207091	AA1010207091-Customer-09	32	10000 ≤ L ≤ 12000	Customer-09-TMT 32 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	1715

RS No.	UNIFIED MATERIAL CODE (UMC)	KEY-1	TMT Dia. (mm)	ITEM_LENGTH	Rate Schedule (RS)	Sum of Qty. (MT)
RS-89	AA1010207091	AA1010207091-Customer-10	32	10000 ≤ L ≤ 12000	Customer-10-TMT 32 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	220
RS-90	AA1010220080	AA1010220080-Customer-06	32	10000 ≤ L ≤ 12000	Customer-06-TMT 32 mm (length 10-12 mtr) IS 1786 Fe550D	500
RS-91	AA1010220080	AA1010220080-Customer-11	32	10000 ≤ L ≤ 12000	Customer-11-TMT 32 mm (length 10-12 mtr) IS 1786 Fe550D	783
RS-92	AA1010220179	AA1010220179-Customer-02	32	10000 ≤ L ≤ 12000	Customer-02-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	3036
RS-93	AA1010220179	AA1010220179-Customer-07	32	10000 ≤ L ≤ 12000	Customer-07-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	750
RS-94	AA1010220179	AA1010220179-Customer-12	32	10000 ≤ L ≤ 12000	Customer-12-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	96
RS-95	AA1010206109	AA1010206109-Customer-02	36	10000 ≤ L ≤ 12000	Customer-02-TMT 36 mm IS 1786 Fe500/500D	30
RS-96	AA1010206192	AA1010206192-Customer-05	36	10000 ≤ L ≤ 12000	Customer-05-TMT 36mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	1077
RS-97	AA1010207105	AA1010207105-Customer-09	36	10000 ≤ L ≤ 12000	Customer-09-TMT 36 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	25
RS-98	AA1010220187	AA1010220187-Customer-02	36	10000 ≤ L ≤ 12000	Customer-02-TMT 36 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	32
RS-99	AA1010220187	AA1010220187-Customer-12	36	10000 ≤ L ≤ 12000	Customer-12-TMT 36 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	32
RS-100	AA1010206320	AA1010206320-Customer-05	40	10000 ≤ L ≤ 12000	Customer-05-TMT 40mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	32
Grand Total						47840

***NOTE:**

i. For Customer- 11, UKAI project, 'Supplier has to obtain MDCC approval prior to dispatch of the material to site. All necessary MTCs and test documents shall be shared by the Supplier prior to dispatch of the material.'

ii. For Customer- 06, KORADI project, 'TMT supplies shall only be permitted after testing at Government Polytechnic/ VNIT laboratory/ MSPGCL Koradi Customer approved Laboratories and thereafter acceptance of report by MSPGCL customer/ MRC Clearance by MSPGCL customer, costing of test shall be borne by supplier. Each lot size for testing shall be maximum 50 MT.'
Acceptance of material shall be only after clearance from respective Customer/ PSWR site.

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
1	RS-1	AA1010206010	Customer-02-TMT 8 mm IS 1786 Fe500/500D	East	Barh	Bihar	8	10000 ≤ L ≤ 12000	122
2	RS-2	AA1010206010	Customer-04-TMT 8 mm IS 1786 Fe500/500D	South	Manuguru	Telangana	8	10000 ≤ L ≤ 12000	60
3	RS-3	AA1010206230	Customer-02-TMT 8 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%.	East	Korba	Chhattisgarh	8	10000 ≤ L ≤ 12000	35
4	RS-3	AA1010206230	Customer-02-TMT 8 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%.	East	Talcher	Odisha	8	10000 ≤ L ≤ 12000	350
5	RS-4	AA1010206230	Customer-03-TMT 8 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%.	East	Koderma	Jharkhand	8	10000 ≤ L ≤ 12000	350
6	RS-5	AA1010207016	Customer-09-TMT 8 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	8	10000 ≤ L ≤ 12000	590
7	RS-6	AA1010207016	Customer-10-TMT 8 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	North	Kalanaur, Yamunanagar	Haryana	8	10000 ≤ L ≤ 12000	68
8	RS-7	AA1010220012	Customer-06-TMT 8 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	8	10000 ≤ L ≤ 12000	150
9	RS-8	AA1010220012	Customer-11-TMT 8 mm (length 10-12 mtr) IS 1786 Fe550D	West	Ukai	Gujarat	8	10000 ≤ L ≤ 12000	120
10	RS-9	AA1010220101	Customer-02-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	East	Sipat	Chhattisgarh	8	10000 ≤ L ≤ 12000	89
11	RS-9	AA1010220101	Customer-02-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	North	Meja, Prayagraj district	Uttar Pradesh	8	10000 ≤ L ≤ 12000	250
12	RS-9	AA1010220101	Customer-02-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	North	Singrauli, Sonbhadra	Uttar Pradesh	8	10000 ≤ L ≤ 12000	350
13	RS-9	AA1010220101	Customer-02-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	South	Ramagundam, Peddapalli	Telangana	8	10000 ≤ L ≤ 12000	157
14	RS-10	AA1010220101	Customer-07-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	Central	Chachai, Anuppur	Madhya Pradesh	8	10000 ≤ L ≤ 12000	170
15	RS-10	AA1010220101	Customer-07-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	Central	Sarni, Betul	Madhya Pradesh	8	10000 ≤ L ≤ 12000	180
16	RS-10	AA1010220101	Customer-07-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	East	Korba	Chhattisgarh	8	10000 ≤ L ≤ 12000	300
17	RS-10	AA1010220101	Customer-07-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	South	Mancherial	Telangana	8	10000 ≤ L ≤ 12000	450
18	RS-11	AA1010220101	Customer-12-TMT 8 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	East	Lakhanpur, Jharsuguda	Odisha	8	10000 ≤ L ≤ 12000	64
19	RS-12	AA1010206028	Customer-02-TMT 10 mm IS 1786 Fe500/500D	East	Barh	Bihar	10	10000 ≤ L ≤ 12000	170
20	RS-13	AA1010206028	Customer-04-TMT 10 mm IS 1786 Fe500/500D	South	Manuguru	Telangana	10	10000 ≤ L ≤ 12000	70
21	RS-14	AA1010206133	Customer-05-TMT 10mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	10	10000 ≤ L ≤ 12000	953

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
22	RS-15	AA1010206249	Customer-02-TMT 10 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%.	East	Korba	Chhattisgarh	10	10000 ≤ L ≤ 12000	35
23	RS-15	AA1010206249	Customer-02-TMT 10 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%.	East	Patratu	Jharkhand	10	10000 ≤ L ≤ 12000	100
24	RS-15	AA1010206249	Customer-02-TMT 10 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%.	East	Talcher	Odisha	10	10000 ≤ L ≤ 12000	350
25	RS-16	AA1010206249	Customer-03-TMT 10 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%.	East	Koderma	Jharkhand	10	10000 ≤ L ≤ 12000	110
26	RS-17	AA1010207024	Customer-09-TMT 10 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	10	10000 ≤ L ≤ 12000	411
27	RS-18	AA1010207024	Customer-10-TMT 10 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	North	Kalanaur, Yamunanagar	Haryana	10	10000 ≤ L ≤ 12000	216
28	RS-19	AA1010220020	Customer-06-TMT 10 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	10	10000 ≤ L ≤ 12000	150
29	RS-20	AA1010220020	Customer-11-TMT 10 mm (length 10-12 mtr) IS 1786 Fe550D	West	Ukai	Gujarat	10	10000 ≤ L ≤ 12000	330
30	RS-21	AA1010220110	Customer-02-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	East	Sipat	Chhattisgarh	10	10000 ≤ L ≤ 12000	30
31	RS-21	AA1010220110	Customer-02-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	North	Meja, Prayagraj district	Uttar Pradesh	10	10000 ≤ L ≤ 12000	35
32	RS-21	AA1010220110	Customer-02-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	North	Singrauli, Sonbhadra	Uttar Pradesh	10	10000 ≤ L ≤ 12000	1300
33	RS-21	AA1010220110	Customer-02-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	South	Ramagundam, Peddapalli	Telangana	10	10000 ≤ L ≤ 12000	32
34	RS-22	AA1010220110	Customer-07-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	Central	Chachai, Anuppur	Madhya Pradesh	10	10000 ≤ L ≤ 12000	50
35	RS-22	AA1010220110	Customer-07-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	Central	Sarni, Betul	Madhya Pradesh	10	10000 ≤ L ≤ 12000	75
36	RS-22	AA1010220110	Customer-07-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	East	Korba	Chhattisgarh	10	10000 ≤ L ≤ 12000	50
37	RS-22	AA1010220110	Customer-07-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	South	Mancherial	Telangana	10	10000 ≤ L ≤ 12000	300
38	RS-23	AA1010220110	Customer-12-TMT 10 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %.	East	Lakhanpur, Jharsuguda	Odisha	10	10000 ≤ L ≤ 12000	64

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
39	RS-24	AA1010220217	Customer-02-TMT 10 mm (length 5000 mm) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	10	5000	600
40	RS-25	AA1010206036	Customer-01-TMT 12 mm IS 1786 Fe500/500D	North	Haridwar	Uttarakhand	12	10000 ≤ L ≤ 12000	50
41	RS-26	AA1010206141	Customer-05-TMT 12mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	12	10000 ≤ L ≤ 12000	652
42	RS-27	AA1010206257	Customer-02-TMT 12 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Korba	Chhattisgarh	12	10000 ≤ L ≤ 12000	35
43	RS-27	AA1010206257	Customer-02-TMT 12 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Patratu	Jharkhand	12	10000 ≤ L ≤ 12000	80
44	RS-27	AA1010206257	Customer-02-TMT 12 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Talcher	Odisha	12	10000 ≤ L ≤ 12000	300
45	RS-28	AA1010206257	Customer-03-TMT 12 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Koderma	Jharkhand	12	10000 ≤ L ≤ 12000	450
46	RS-29	AA1010207032	Customer-09-TMT 12 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	12	10000 ≤ L ≤ 12000	310
47	RS-30	AA1010207032	Customer-10-TMT 12 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	North	Kalanaur, Yamunanagar	Haryana	12	10000 ≤ L ≤ 12000	258
48	RS-31	AA1010220039	Customer-06-TMT 12 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	12	10000 ≤ L ≤ 12000	150
49	RS-32	AA1010220039	Customer-11-TMT 12 mm (length 10-12 mtr) IS 1786 Fe550D	West	Ukai	Gujarat	12	10000 ≤ L ≤ 12000	320
50	RS-33	AA1010220128	Customer-02-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Darlipali	Odisha	12	10000 ≤ L ≤ 12000	300
51	RS-33	AA1010220128	Customer-02-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Sipat	Chhattisgarh	12	10000 ≤ L ≤ 12000	165
52	RS-33	AA1010220128	Customer-02-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Meja, Prayagraj district	Uttar Pradesh	12	10000 ≤ L ≤ 12000	130
53	RS-33	AA1010220128	Customer-02-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	12	10000 ≤ L ≤ 12000	1000
54	RS-33	AA1010220128	Customer-02-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Ramagundam, Peddapalli	Telangana	12	10000 ≤ L ≤ 12000	32
55	RS-34	AA1010220128	Customer-07-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Chachai, Anuppur	Madhya Pradesh	12	10000 ≤ L ≤ 12000	40
56	RS-34	AA1010220128	Customer-07-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Sarni, Betul	Madhya Pradesh	12	10000 ≤ L ≤ 12000	84
57	RS-34	AA1010220128	Customer-07-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	12	10000 ≤ L ≤ 12000	50

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
58	RS-34	AA1010220128	Customer-07-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Mancherial	Telangana	12	10000 ≤ L ≤ 12000	50
59	RS-35	AA1010220128	Customer-12-TMT 12 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lakhanpur, Jharsuguda	Odisha	12	10000 ≤ L ≤ 12000	64
60	RS-36	AA1010220225	Customer-02-TMT 12 mm (length 5100mm) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	12	5100	100
61	RS-37	AA1010206044	Customer-01-TMT 16 mm IS 1786 Fe500/500D	Central	Bhopal	Madhya Pradesh	16	10000 ≤ L ≤ 12000	30
62	RS-37	AA1010206044	Customer-01-TMT 16 mm IS 1786 Fe500/500D	North	Haridwar	Uttarakhand	16	10000 ≤ L ≤ 12000	100
63	RS-38	AA1010206044	Customer-02-TMT 16 mm IS 1786 Fe500/500D	East	Barh	Bihar	16	10000 ≤ L ≤ 12000	234
64	RS-39	AA1010206150	Customer-05-TMT 16mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	16	10000 ≤ L ≤ 12000	120
65	RS-40	AA1010206265	Customer-02-TMT 16 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Korba	Chhattisgarh	16	10000 ≤ L ≤ 12000	35
66	RS-40	AA1010206265	Customer-02-TMT 16 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Talcher	Odisha	16	10000 ≤ L ≤ 12000	35
67	RS-41	AA1010206265	Customer-03-TMT 16 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Koderma	Jharkhand	16	10000 ≤ L ≤ 12000	650
68	RS-42	AA1010207040	Customer-09-TMT 16 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	16	10000 ≤ L ≤ 12000	654
69	RS-43	AA1010207040	Customer-10-TMT 16 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	North	Kalanaur, Yamunanagar	Haryana	16	10000 ≤ L ≤ 12000	400
70	RS-44	AA1010220047	Customer-06-TMT 16 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	16	10000 ≤ L ≤ 12000	200
71	RS-45	AA1010220047	Customer-11-TMT 16 mm (length 10-12 mtr) IS 1786 Fe550D	West	Ukai	Gujarat	16	10000 ≤ L ≤ 12000	367
72	RS-46	AA1010220136	Customer-02-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Darlipali	Odisha	16	10000 ≤ L ≤ 12000	270
73	RS-46	AA1010220136	Customer-02-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Sipat	Chhattisgarh	16	10000 ≤ L ≤ 12000	229
74	RS-46	AA1010220136	Customer-02-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Meja, Prayagraj district	Uttar Pradesh	16	10000 ≤ L ≤ 12000	400
75	RS-46	AA1010220136	Customer-02-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	16	10000 ≤ L ≤ 12000	200
76	RS-46	AA1010220136	Customer-02-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Ramagundam, Peddapalli	Telangana	16	10000 ≤ L ≤ 12000	176
77	RS-47	AA1010220136	Customer-07-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Chachai, Anuppur	Madhya Pradesh	16	10000 ≤ L ≤ 12000	190

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
78	RS-47	AA1010220136	Customer-07-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Sarni, Betul	Madhya Pradesh	16	10000 ≤ L ≤ 12000	345
79	RS-47	AA1010220136	Customer-07-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	16	10000 ≤ L ≤ 12000	500
80	RS-47	AA1010220136	Customer-07-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Mancherial	Telangana	16	10000 ≤ L ≤ 12000	500
81	RS-48	AA1010220136	Customer-12-TMT 16 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lakhanpur, Jharsuguda	Odisha	16	10000 ≤ L ≤ 12000	160
82	RS-49	AA1010120026	Customer-02-TMT 20 mm (length 5500 mm) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	20	5500	50
83	RS-50	AA1010206060	Customer-02-TMT 20 mm IS 1786 Fe500/500D	East	Barh	Bihar	20	10000 ≤ L ≤ 12000	91
84	RS-51	AA1010206168	Customer-05-TMT 20mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	20	10000 ≤ L ≤ 12000	38
85	RS-52	AA1010206273	Customer-02-TMT 20 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Korba	Chhattisgarh	20	10000 ≤ L ≤ 12000	35
86	RS-53	AA1010206273	Customer-03-TMT 20 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Koderma	Jharkhand	20	10000 ≤ L ≤ 12000	250
87	RS-54	AA1010207067	Customer-09-TMT 20 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	20	10000 ≤ L ≤ 12000	805
88	RS-55	AA1010207067	Customer-10-TMT 20 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	North	Kalanaur, Yamunanagar	Haryana	20	10000 ≤ L ≤ 12000	300
89	RS-56	AA1010220055	Customer-06-TMT 20 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	20	10000 ≤ L ≤ 12000	200
90	RS-57	AA1010220055	Customer-11-TMT 20 mm (length 10-12 mtr) IS 1786 Fe550D	West	Ukai	Gujarat	20	10000 ≤ L ≤ 12000	120
91	RS-58	AA1010220144	Customer-02-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Darlipali	Odisha	20	10000 ≤ L ≤ 12000	300
92	RS-58	AA1010220144	Customer-02-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Sipat	Chhattisgarh	20	10000 ≤ L ≤ 12000	56
93	RS-58	AA1010220144	Customer-02-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Meja, Prayagraj district	Uttar Pradesh	20	10000 ≤ L ≤ 12000	354
94	RS-58	AA1010220144	Customer-02-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	20	10000 ≤ L ≤ 12000	100
95	RS-58	AA1010220144	Customer-02-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Ramagundam, Peddapalli	Telangana	20	10000 ≤ L ≤ 12000	346
96	RS-59	AA1010220144	Customer-07-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Chachai, Anuppur	Madhya Pradesh	20	10000 ≤ L ≤ 12000	180

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
97	RS-59	AA1010220144	Customer-07-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Sarni, Betul	Madhya Pradesh	20	10000 ≤ L ≤ 12000	483
98	RS-59	AA1010220144	Customer-07-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	20	10000 ≤ L ≤ 12000	600
99	RS-59	AA1010220144	Customer-07-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Mancherial	Telangana	20	10000 ≤ L ≤ 12000	100
100	RS-60	AA1010220144	Customer-12-TMT 20 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lakhanpur, Jharsuguda	Odisha	20	10000 ≤ L ≤ 12000	160
101	RS-61	AA1010206079	Customer-01-TMT 25-mm IS 1786 Fe500/500D	North	Haridwar	Uttarakhand	25	10000 ≤ L ≤ 12000	100
102	RS-62	AA1010206176	Customer-05-TMT 25mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	25	10000 ≤ L ≤ 12000	211
103	RS-63	AA1010206281	Customer-02-TMT 25 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Korba	Chhattisgarh	25	10000 ≤ L ≤ 12000	35
104	RS-63	AA1010206281	Customer-02-TMT 25 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Talcher	Odisha	25	10000 ≤ L ≤ 12000	50
105	RS-64	AA1010206281	Customer-03-TMT 25 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Koderma	Jharkhand	25	10000 ≤ L ≤ 12000	32
106	RS-65	AA1010207075	Customer-09-TMT 25-mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	25	10000 ≤ L ≤ 12000	1333
107	RS-66	AA1010207075	Customer-10-TMT 25-mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	North	Kalanaur, Yamunanagar	Haryana	25	10000 ≤ L ≤ 12000	240
108	RS-67	AA1010220063	Customer-06-TMT 25 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	25	10000 ≤ L ≤ 12000	500
109	RS-68	AA1010220152	Customer-02-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Darlipali	Odisha	25	10000 ≤ L ≤ 12000	1330
110	RS-68	AA1010220152	Customer-02-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Sipat	Chhattisgarh	25	10000 ≤ L ≤ 12000	30
111	RS-68	AA1010220152	Customer-02-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Meja, Prayagraj district	Uttar Pradesh	25	10000 ≤ L ≤ 12000	792
112	RS-68	AA1010220152	Customer-02-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	25	10000 ≤ L ≤ 12000	150
113	RS-68	AA1010220152	Customer-02-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Ramagundam, Peddapalli	Telangana	25	10000 ≤ L ≤ 12000	563
114	RS-69	AA1010220152	Customer-07-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Chachai, Anuppur	Madhya Pradesh	25	10000 ≤ L ≤ 12000	545

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
115	RS-69	AA1010220152	Customer-07-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Sarni, Betul	Madhya Pradesh	25	10000 ≤ L ≤ 12000	705
116	RS-69	AA1010220152	Customer-07-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	25	10000 ≤ L ≤ 12000	300
117	RS-69	AA1010220152	Customer-07-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Mancherial	Telangana	25	10000 ≤ L ≤ 12000	250
118	RS-70	AA1010220152	Customer-12-TMT 25 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lakhanpur, Jharsuguda	Odisha	25	10000 ≤ L ≤ 12000	160
119	RS-71	AA1010407015	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH 9050 mm	East	Talabira, Jharsuguda	Odisha	25	9050	320
120	RS-72	AA1010407023	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH 10150 mm	East	Talabira, Jharsuguda	Odisha	25	10150	275
121	RS-73	AA1010407031	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH = 8250 mm	East	Talabira, Jharsuguda	Odisha	25	8250	170
122	RS-74	AA1010407040	Customer-09-TMT 25 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%) LENGTH = 9350 mm	East	Talabira, Jharsuguda	Odisha	25	9350	145
123	RS-75	AA1010206222	Customer-05-TMT 28mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	28	10000 ≤ L ≤ 12000	529
124	RS-76	AA1010206290	Customer-02-TMT 28 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Korba	Chhattisgarh	28	10000 ≤ L ≤ 12000	35
125	RS-77	AA1010207083	Customer-09-TMT 28 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	28	10000 ≤ L ≤ 12000	449
126	RS-78	AA1010220071	Customer-06-TMT 28 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	28	10000 ≤ L ≤ 12000	150
127	RS-79	AA1010220160	Customer-02-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Darlipali	Odisha	28	10000 ≤ L ≤ 12000	170
128	RS-79	AA1010220160	Customer-02-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Sipat	Chhattisgarh	28	10000 ≤ L ≤ 12000	30
129	RS-79	AA1010220160	Customer-02-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Meja, Prayagraj district	Uttar Pradesh	28	10000 ≤ L ≤ 12000	975
130	RS-79	AA1010220160	Customer-02-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	28	10000 ≤ L ≤ 12000	100
131	RS-79	AA1010220160	Customer-02-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Ramagundam, Peddapalli	Telangana	28	10000 ≤ L ≤ 12000	756
132	RS-80	AA1010220160	Customer-07-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	28	10000 ≤ L ≤ 12000	300
133	RS-80	AA1010220160	Customer-07-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Mancherial	Telangana	28	10000 ≤ L ≤ 12000	50

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
134	RS-81	AA1010220160	Customer-12-TMT 28 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lakhanpur, Jharsuguda	Odisha	28	10000 ≤ L ≤ 12000	96
135	RS-82	AA1010120042	Customer-07-TMT 32 mm (length 8 meter) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	32	8000	270
136	RS-83	AA1010120050	Customer-07-TMT 32 mm (length 10 meter) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	32	10000	330
137	RS-84	AA1010206095	Customer-01-TMT 32 mm IS 1786 Fe500/500D	North	Haridwar	Uttarakhand	32	10000 ≤ L ≤ 12000	80
138	RS-85	AA1010206095	Customer-02-TMT 32 mm IS 1786 Fe500/500D	East	Barh	Bihar	32	10000 ≤ L ≤ 12000	112
139	RS-86	AA1010206184	Customer-05-TMT 32mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	32	10000 ≤ L ≤ 12000	1970
140	RS-87	AA1010206303	Customer-02-TMT 32 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Korba	Chhattisgarh	32	10000 ≤ L ≤ 12000	35
141	RS-87	AA1010206303	Customer-02-TMT 32 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Lara	Chhattisgarh	32	10000 ≤ L ≤ 12000	170
142	RS-87	AA1010206303	Customer-02-TMT 32 mm IS 1786 Fe500/500D; TMT shall be conforming to IS 1786 and IS 13920. Minimum Elongation shall be 14.5 % and Ratio of Ultimate Stress to 0.2 % proof stress should be in the range of 1.15 to 1.25; Steel shall be only of strength grades with minimum 0.2% proof stress of 500 MPa, in addition to other requirements of IS 1786. The actual 0.2% proof stress of steel bars based on tensile test must not exceed their characteristic 0.2% proof stress by more than 20%	East	Patratu	Jharkhand	32	10000 ≤ L ≤ 12000	400
143	RS-88	AA1010207091	Customer-09-TMT 32 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	32	10000 ≤ L ≤ 12000	1715
144	RS-89	AA1010207091	Customer-10-TMT 32 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	North	Kalanaur, Yamunanaagar	Haryana	32	10000 ≤ L ≤ 12000	220
145	RS-90	AA1010220080	Customer-06-TMT 32 mm (length 10-12 mtr) IS 1786 Fe550D	West	Koradi	Maharashtra	32	10000 ≤ L ≤ 12000	500
146	RS-91	AA1010220080	Customer-11-TMT 32 mm (length 10-12 mtr) IS 1786 Fe550D	West	Ukai	Gujarat	32	10000 ≤ L ≤ 12000	783
147	RS-92	AA1010220179	Customer-02-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Darlipali	Odisha	32	10000 ≤ L ≤ 12000	580
148	RS-92	AA1010220179	Customer-02-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lara	Chhattisgarh	32	10000 ≤ L ≤ 12000	80
149	RS-92	AA1010220179	Customer-02-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Sipat	Chhattisgarh	32	10000 ≤ L ≤ 12000	30
150	RS-92	AA1010220179	Customer-02-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Meja, Prayagraj district	Uttar Pradesh	32	10000 ≤ L ≤ 12000	1578
151	RS-92	AA1010220179	Customer-02-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	North	Singrauli, Sonbhadra	Uttar Pradesh	32	10000 ≤ L ≤ 12000	200
152	RS-92	AA1010220179	Customer-02-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Ramagundam, Peddapalli	Telangana	32	10000 ≤ L ≤ 12000	568

Sl. No.	RS No.	UNIFIED MATERIAL CODE (UMC)	Rate Schedule (RS)	Region	Tentative Delivery Location	State	TMT Dia. (mm)	Length (mm)	Qty. (MT)
153	RS-93	AA1010220179	Customer-07-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	Central	Sarni, Betul	Madhya Pradesh	32	10000 ≤ L ≤ 12000	50
154	RS-93	AA1010220179	Customer-07-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Korba	Chhattisgarh	32	10000 ≤ L ≤ 12000	300
155	RS-93	AA1010220179	Customer-07-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Mancherial	Telangana	32	10000 ≤ L ≤ 12000	400
156	RS-94	AA1010220179	Customer-12-TMT 32 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lakhanpur, Jharsuguda	Odisha	32	10000 ≤ L ≤ 12000	96
157	RS-95	AA1010206109	Customer-02-TMT 36 mm IS 1786 Fe500/500D	East	Barh	Bihar	36	10000 ≤ L ≤ 12000	30
158	RS-96	AA1010206192	Customer-05-TMT 36mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	36	10000 ≤ L ≤ 12000	1077
159	RS-97	AA1010207105	Customer-09-TMT 36 mm IS 1786 Fe500/500D (Corrosion resistant Grade suitable for Marine construction with micro alloying combination Cr+Cu>0.4%)	East	Talabira, Jharsuguda	Odisha	36	10000 ≤ L ≤ 12000	25
160	RS-98	AA1010220187	Customer-02-TMT 36 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	South	Ramagundam, Peddapalli	Telangana	36	10000 ≤ L ≤ 12000	32
161	RS-99	AA1010220187	Customer-12-TMT 36 mm (length 10-12 m) IS 1786 Fe550D, TMT shall be conforming to IS 1786 and IS 13920. Minimum elongation shall be 14.5 % and ratio of ultimate stress to 0.2 % proof stress should be in the range of 1.15 to 1.25. Steel shall be only of strength grades with minimum 0.2 % proof stress of 550 MPa in addition to other requirements of IS 1786. The actual 0.2 % proof stress of steel bars based on tensile test must not exceed their characteristics 0.2 % proof stress by more than 20 %	East	Lakhanpur, Jharsuguda	Odisha	36	10000 ≤ L ≤ 12000	32
162	RS-100	AA1010206320	Customer-05-TMT 40mm Fe 500/ Fe 500D, conforming to IS 1786 + Elongation more than 14.5% + UTS - 15% more than the specified 0.2% proof/ yield stress	South	Kaiga	Karnataka	40	10000 ≤ L ≤ 12000	32
								Grand Total	47840

Name of Work: STEEL RATE CONTRACT - Qtr III 2026 - 27- Requirement of Steel Tl

Name of the	
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Name of Work: STEEL RATE CONTRACT - Qtr III 2020

MANUFACTURERS NAME & ADDRESS:			MANUFACTURING QUALITY PLAN						PROJECT						
			ITEM	: REINFORCEMENT STEEL (TMT BAR)		MQP NO.		:		PACKAGE		:			
						REV.		: 00		CONTRACT NO.		:			
						DATE		:		MAIN CONTRACTOR		:			
			SUB SYSTEM:			PAGE		:1/1				:			
Sl. No.	Component & Operations	Characteristics	Class	Type of Check	Quantum of Check		Reference Document	Acceptance Norms	Format of Record		Agency				Remarks
					M	C/N				D*	M	C	N		
1	2	3	4	5	6		7	8	9		10 **				11
1	RAW MATERIAL FOR TMT														
1.1	BILLETS: PHYSICAL TEST	Dimension, Surface finish, Defects, Bend, Camber Macro-examination	Major	Visual & Dimension	Adequate inspection to ensure the compliance		IIR	IS 2830	Review of Supplier's TC & IIR	TRUE	P	V	-		
1.2	BILLETS: CHEMICAL TEST	Chemical Composition	Major	Chemical Test	One Sample per Heat		IIR	IS 2830		TRUE	P	V	-		
2	IN-PROCESS INSPECTION OF TMT BARS														
2.1	DIMENSION & VISUAL	Dimension, Surface Finish, Surface defects	Major	Visual & Dimension	100%		NTPC Technical Spec, IS 1786	NTPC Technical Spec, IS 1786	IIR	TRUE	P	V	-		
2.2	PHYSICAL TEST	Section Weight, Yield stress, UTS, Bend, Re-bend, Total Elongation, Ring Test	Major	Measurement/ Physical	1 sample per heat no.		NTPC Technical Spec, IS 1786	NTPC Technical Spec, IS 1786	IIR	TRUE	P	V	-		
2.3	PHYSICAL TEST	TS/YS Ratio, Actual YS/Theoretical YS ratio, % Elongation	Major	Measurement/ Physical	1 sample per heat no.		NTPC Technical Spec, IS 13920	NTPC Technical spec, IS 13920	IIR	TRUE	P	V	-		
3	FINAL INSPECTION & TESTING														
3.1	DIMENSION & VISUAL	Dimension, Surface Finish, Surface defects	Major	Visual & Dimension	100%	Random minimum 10%	NTPC Technical Spec, IS 1786	NTPC Technical Spec, IS 1786	IR	TRUE	P	W	W*	100% PDI to be done by Main Contractor through their own Inspector. Third party inspection shall not be allowed.	
3.2	PHYSICAL TEST	Section Weight, Yield stress, UTS, Bend, Re-bend, Total Elongation, Ring Test	Major	Measurement/ Physical	1 sample per heat no.		NTPC Technical Spec, IS 1786	NTPC Technical Spec, IS 1786	IR	TRUE	P	W	W*		
3.3	PHYSICAL TEST	TS/YS Ratio, Actual YS/Theoretical YS ratio, % Elongation	Major	Measurement/ Physical	1 sample per heat no.		NTPC Technical Spec, IS 13920	NTPC Technical spec, IS 13920	IR	TRUE	P	W	W*		
3.4	CHEMICAL TESTING	Chemical composition	Major	Chemical Test	3 sample per Heat		NTPC Technical Spec, IS 1786	NTPC Technical Spec, IS 1786	IR	TRUE	P	W	W*		
3.5	INFORMATION ON CONTROLLED COOLING PROCESS	Ring on cross section	Major	Visual	3 sample per Heat		NTPC Technical Spec, IS 1786	NTPC Technical Spec, IS 1786	IR	TRUE	P	W	W*		
3.6	PACKAGING	Striping quality, Tagging & Packaging, etc	Major	Visual	Random		NTPC Technical Spec., IS 1786, IS 13920		IR	TRUE	P	W	W*		
NOTES: All the tests specified in this quality plan to be conducted for each Fe grade and size wise of the reinforcement bar/TMT bar.															
1 Main Contractor is required to get this document signed from manufacturer before placing the order for the subject project. For all requirements of reinforcement steel w.r.t. grades, elongation, TS/YS, etc refer Technical Specification Section VI, Part B, Sub Section D 1-10, Clause No. 10.03.00. Traceability from the finished product to billet to be furnished whenever asked/ to be submitted along with the MTC. These all requirements shall be complied by Main Contractor and their NTPC approved sub-vendors.															
2 NTPC shall carry out Surveillance Inspection at Manufacturer works as per NTPC approved MQP as well as at Site.															
3 Where ever IS Code is mentioned, latest revision is to be referred to.															
				LEGEND: D* Record identified with Tick (☑) shall be essentially be included by the supplier in the QA documentation. ** - M: Manufacturer/sub-Supplier, C: Main supplier, N- NTPC, P:Perform, W:Witness W*: Surveillance Witness by NTPC and V: Verification as appropriate. CHP: NTPC shall identify in column "N" as "W". The document shall be read in conjunction with NTPC technical specification , BOQ and approved data sheet. IIR: Internal Inspection/Test Record, IR: Inspection Report						DOC NO.		: 1150-001-315-QVC-C-002			
MANUFACTURER/SUB-SUPPLIER		MAIN CONTRACTOR						FOR NTPC USE		REVIEWED BY		APPROVED BY		APPROVAL SEAL	