

1. Enquiry items along with quantities:

It. no	Size & Item description	Technical requirement	No. of plates	Qty in MT
1	12 mm Tk X 1250 mm W X 5000 mm LG	Stainless steel plates as per ASTM A 240 UNS 41500 (type 415) & additional requirement as per sl.no. 2 below.	14	8.24
2	16 mm Tk X 1250 mm W X 5000 mm LG		11	8.67
3	20 mm Tk X 1250 mm W X 5600 mm LG		18	19.79
4	32 mm Tk X 1250 mm W X 5000 mm LG		53	83.21
5	28 mm Tk X 1250 mm W X 5000 mm LG		07	9.60
6	36 mm Tk X 1250 mm W X 5000 mm LG		05	8.83
7	56 mm Tk X 1250 mm W X 5500 mm LG		24	72.53
Total			132	210.87

Above quantities are subject to variation per lot, per item and on overall basis: +10% / -0%.

2. Item wise additional mandatory requirements:

Requirements	Standard
Condition	As per clause 10 and 13.1.2 of ASTM A 480
Thickness & size	As per items in table at sl.no. 1 above.
Dimensions and tolerances	ASTM A 480
Charpy V – notch impact test on longitudinal & transverse specimen at minus (-) 20 degree Celsius	• EN 10028 – 1 • EN 10028 – 7 (Values specified at table – 8)
Ultrasonic testing	ASTM A 578 / 578 M (acceptance level – B)
Bend test (longitudinal direction)	ASTM A 480
Inspection documents as per results of tests for: • Chemical analysis • Mechanical properties • Heat Treatment • NDT • Impact testing • Bend test	As per EN 10204 type 3.2 or relevant standards as applicable.

ABOVE ARE TECHNICAL REQUIREMENTS APPLICABLE OF EACH ENQUIRY ITEM.

3. Pre-qualification criteria:

The bids are invited from Indian manufacturer (mill) or their authorized representative for supply of thick steel plates as per technical specification above. Following shall be pre-qualification criteria

S. No.	Description of pre-qualification requirement	Vendor Response	
		Complied / Not complied	Supporting Documents required to accept compliance
1	Manufacturer (mill) of steel plate / their authorized representative.	YES / NO	Certificate of being manufacturer (for manufacturer) (For mills not registered with BHEL / authorization letter on mill's letter head (for authorized representatives) Mill's name and address from whom plates will be supplied required.

2	Supplier should have experience of successfully supplying stainless steel plates (13% Cr – 4% Ni) as per ASTM A – 240 UNS 41500 (type 415) of minimum thickness 12 mm tk and specification during last 7 (seven) years ending last day of the month previous month in which this tender has been published with either of the following criteria: 1. 3 supplies of weight not less than 84 MT 2. 2 supplies of weight not less than 105 MT 3. 1 supplies of weight not less than 169 MT	YES / NO	Purchase Order and test certificate OR invoice.
3	Company shall be certified with ISO 9001 or equivalent. In case of authorized representative, Valid ISO certificate of manufacturer is required.	YES / NO	Valid certificate to be submitted.
4	Supplier to confirm their capacity to manufacture at least 50% of tendered quantity of 210.87 MT within 6 months of PO placement. In case of authorized representatives, declaration on their mill's letter head shall be required.	YES / NO	Declaration from OEM / mill shall be required.
5	Offer from Chinese vendors shall not be considered. Plate sourced from China shall not be acceptable.	YES / NO	Supplier confirmation required.

ALL THE ABOVE POINT WISE PRE-QUALIFICATION REQUIREMENT ARE TO BE NECESSARILY ACCEPTED BY THE BIDDERS FOR THEIR OFFERS TO BE CONSIDERED FAILING WHICH OFFERS SHALL BE REJECTED.

BHARAT HEAVY ELECTRICALS LIMITED, BHOPAL
MATERIAL MANAGEMENT – STEEL DIVISION

For this Procurement, Government of India Public Procurement (Preference to Make in India), Order 2017 with its amendments and subsequent Orders issued by the respective nodal ministries shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT.

*As per the Provisions of this order, please submit **a self-certification complying with the conditions below on company letterhead duly signed by competent authority.***

I, hereby declare on behalf of M/s. that we are participating in the Enquiry No. floated by BHEL, Bhopal (MP), India and shall comply with following:

1. Public Procurement (Preference to Make in India), Order 2017 *with its amendments* and subsequent Orders issued by the respective nodal ministries shall be applicable even if issued after issue of this NIT but before finalization of contract/PO/WO against this NIT.
2. As per the Provisions of this order, **only “Class-I Local Suppliers”** are eligible to bid for the tender.
 - (a) A supplier will be treated as **“Class-I Local Suppliers”**, if the items quoted by bidder have local content equal to or more than 50%.
 - (b) **‘Local Content’** means the amount of value added in India, which shall be total value of item quoted (excluding net domestic indirect taxes) minus the value of imported content in the item (including all custom duties) as a proportion of the total value, **in percent**.
3. I hereby declare that our firm qualifies as **“Class-I Local Suppliers”**.
 - a. **The Local Content in the items quoted under this Enquiry is Percent**
 - b. Details of location(s) in India where this value addition shall be done, is/are as follows:
 - (a)
 - (b)
 - (c)

(.....)

For M/s.

(Seal & Sign)