

Enquiry items along with quantities:

It. no	Size & Item description	Technical requirement	Quantity in kg
1	32 mm tk X 60 mm width X 4000 mm – 6000 mm LG	Normalised steel flat as per BHEL specification AA10119 rev 15 (IS: 2062 Grade- E250). Material test certificates covering all the mechanical and chemical properties strictly as per specification and duly cleared by quality dept. shall be furnished along with supply.	27500
TOTAL			27500 kg

Quantity variation as per below:

For item 1 - Supplies quantity is to be restricted between 27500 kg & 22500 kg.

Pre-qualification criteria:

S. No.	Description of pre-qualification requirement	Vendor Response	
		Complied/ Not complied	Supporting Documents required to accept compliance
1	Offers are invited from mill as well as from trading houses. Bidders may be either Manufacturers or dealer / reseller / channel partner / distributor etc.	YES / NO	Self-certification on company letter pad to be given by Bidders, whether they are Manufacturers or dealer / reseller / channel partner / distributor etc.
2	Offers of those parties will be considered who or their manufacturer has supplied "Steel Flats" of similar kind in last 5 years from date of tender opening.	YES / NO	Relevant PO copies along with proof of supply (invoice copy / completion certificate) to be submitted.
3	Bidders are requested to furnish Test certificates as per BHEL Spec AA10119 Rev.15 (IS: 2062 Grade E-250).	YES / NO	Mill Test certificate to be submitted. OR Test certificate duly cleared by NABL approved Lab to be submitted, along with supply.

Note:

- Compliance to above Pre-qualification requirements are mandatory. In the absence of compliance of above requirement bidders offer is liable to be rejected.
- Offers of vendors who are on BHEL MISCC/ unit/corporate level hold or banned/debarred, will not be considered.
- BHEL reserves the right to accept the offer in part or in full or cancel the tender enquiry without assigning any reason.
- BHEL has right to verify information / confirmation furnished by asking additional documents, proofs etc.
- All T&C shall be governed as per GeM Standard T&C. In case of discrepancies, T&C mentioned as above will be considered.

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.

MAKE IN INDIA format (to be filled by OeMs of the participating bidders)

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.

- (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**.

2. 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)

	<h1 style="margin: 0;">CORPORATE PURCHASING SPECIFICATION</h1>	<div style="border-bottom: 1px solid black; padding-bottom: 2px;">AA10119</div> <div style="border-bottom: 1px solid black; padding-bottom: 2px;">Rev No. 15</div> <div style="padding-bottom: 2px;">PAGE 1 of 2</div>																		
<h2 style="margin: 0;">STRUCTURAL STEEL - WELDABLE QUALITY</h2> <p style="margin: 0;">(PLATES, SECTIONS, STRIPS, FLATS AND BARS)</p> <h3 style="margin: 10px 0 0 0;">ORDERING DESCRIPTION</h3>																				
<p>1.0 GENERAL:</p> <p>The material shall conform to IS 2062 – 2011, E250-Gr.BR (with mandatory Impact Test) or DIN EN 10025-2:2005, Gr. S275JR and comply with following additional requirements.</p> <p>2.0 APPLICATION:</p> <p>For general engineering purposes, suitable for welding.</p> <p>3.0 CONDITION OF DELIVERY:</p> <p>3.1 Bars & Sections shall be supplied in Hot rolled in straight lengths without twists and bends.</p> <p>3.2 The material shall be supplied as per IS: 2062 – 2011, E250 Gr.BR (with mandatory Impact Test) or as per DIN EN 10025-2:2005 Gr. 275JR.</p> <p>3.3 Any other additional requirement as per BHEL Purchase order.</p> <p>4.0 DIMENSIONS AND TOLERANCES:</p> <p>4.1 Sizes:</p> <p>Material shall be supplied to the dimensions specified in BHEL Order.</p> <p>4.2 Tolerances:</p> <p>The tolerances on hot rolled material shall comply with IS: 1852 or any other equivalent national standard.</p> <p>4.3 Straightness for hot rolled bars:</p> <p>Unless otherwise specified, the permissible deviation in straightness shall not exceed 5 mm in any 1000 mm length.</p> <p>5.0 TEST SAMPLES:</p> <p>The selection of test pieces for all tests like Chemical, Mechanical etc. shall be as per IS: 2062, E250-Gr.BR or DIN EN 10025-2, Gr. S275JR.</p>																				
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="3" style="padding: 5px;"> Revisions: Clause No. 1, 3, 5 & 8 revised (as per MOM of 38th MRC meeting), Clause 10 added </td> <td colspan="3" style="text-align: center; padding: 5px;"> APPROVED: INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC(S&GPS) </td> </tr> <tr> <td style="width: 20%; padding: 5px;">Rev No.15</td> <td style="width: 20%; padding: 5px;">Amd No.</td> <td style="width: 20%; padding: 5px;">Reaffirmed</td> <td style="width: 20%; padding: 5px;">Prepared</td> <td style="width: 20%; padding: 5px;">Issued</td> <td style="width: 20%; padding: 5px;">Dt. of 1st Issue</td> </tr> <tr> <td style="padding: 5px;">Dt:11-03-2014</td> <td style="padding: 5px;">Dt:</td> <td style="padding: 5px;">Year:</td> <td style="padding: 5px;">HPEP, Hyderabad</td> <td style="padding: 5px;">Corp.R&D</td> <td style="padding: 5px;">June, 1976</td> </tr> </table>			Revisions: Clause No. 1, 3, 5 & 8 revised (as per MOM of 38th MRC meeting), Clause 10 added			APPROVED: INTERPLANT MATERIAL RATIONALISATION COMMITTEE – MRC(S&GPS)			Rev No.15	Amd No.	Reaffirmed	Prepared	Issued	Dt. of 1 st Issue	Dt:11-03-2014	Dt:	Year:	HPEP, Hyderabad	Corp.R&D	June, 1976
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CORPORATE PURCHASING SPECIFICATION



6.0 ULTRASONIC EXAMINATION:

Plates shall be ultrasonically examined in accordance with BHEL standard AA0850120 (or ASTM-A435) as detailed below and shall comply with the acceptance standards specified therein.

6.1 For plates above 40 mm thick:

Shall be ultrasonically examined unless when otherwise specified in order.

7.0 TEST CERTIFICATES:

Unless otherwise specified, three copies of test certificates shall be supplied.

In addition, the supplier shall ensure to enclose one copy of the test certificate along with their dispatch documents to facilitate quick clearance of the material.

The test certificate shall bear the following information:

AA10119 - Rev.No.15/ IS: 2062-Gr: BR (with mandatory Impact test) or DIN EN 10025-2, Gr. S275JR,

BHEL order No.

Melt No, Size & Quantity, Batch No with heat treatment details, Results of Chemical analysis,

Mechanical tests & NDT, Supplier's name, Identification No, TC No, Signature of Competent Authority, etc.

8.0 PACKING AND MARKING:

Plates shall be transported suitably to avoid damage during transit.

Each plate shall be marked with Melt No. Material grade and specification, BHEL Order No, Supplier's Name Identification No, Size & weight, on any one corner and encircled with paint preferably of white colour.

9.0 REJECTION AND REPLACEMENT

If the material does not comply with the requirements of this specification during receipt inspection at BHEL or if any defect is found during further processing of material, BHEL reserves the right to reject the whole consignment and the supplier shall replace the material free of cost. The rejected material shall be taken back by the supplier after fulfilling the commercial terms and conditions.

10.0 REFERRED STANDARDS (Latest publications including amendments):

1) IS: 1852

2) ASTM - A435

3) AA0850120