



An ISO 9001
Company

Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli – 620014, TAMIL NADU, INDIA


CAPITAL EQUIPMENT / MATERIALS MANAGEMENT

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| ENQUIRY- CORRIGENDUM 3 | Phone: +91 431 257 76 53 Fax : +91 431 252 00 31 Email : skaruna@bheltry.co.in Web : www.bhel.com |
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| NIT NO. 24777 | Enquiry Number: 2631500029 | Enquiry Date: Dt.15.10.2015 | Revised Due date for submission of quotation: 05.12.2015 |
|----------------------|--------------------------------------|---------------------------------------|--|

You are requested to quote the Enquiry number, date and due date in all your correspondence. This is only a request for quotation and not an order.

Please note that under any circumstances both delayed offer and late offers will not be considered. Hence vendors are requested to ensure that the offer is reaching physically our office before 14.00 hrs on the Date of tender opening.

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| Item Description: Vertical Band Saw Machine Qty. 01 No. | |
| Details of Corrigendum | |
| Kindly refer the Annexure - I for changes/modification in the Technical specifications. | |
| Tender Due Date is extended to 05.12.2015 | |
| All other terms & conditions and specifications as published in the NIT 24777 remain unchanged. | |
| BHEL's General guidelines / instructions (refer MM/CE/GENL/001/EMD) including bank guarantee formats and list of consortium banks, commercial terms check-list can be downloaded from BHEL web site http://www.bhel.com or from the Government tender website http://tenders.gov.in (public sector units > Bharat Heavy Electricals Limited page) under Enquiry reference "2631500029". | |
| Tenders should reach us before 14:00 hours on the due date. Tenders will be opened at 14:30 hours on the due date. Tenders would be opened in presence of the tenderers who have submitted their offers and who may like to be present. | Yours faithfully, For BHARAT HEAVY ELECTRICALS LIMITED  Sr. Engineer/Capital Equipment/MM |

C. SARANYA
 Senior Engineer
 MM / Capital Equipment
 BHEL / Tiruchirappalli - 620 014.

VERTICAL BAND SAW MACHINE

Part B - Technical Specification

| S NO | BHEL SPECIFICATION |
|---------|--|
| 2.0 | <p>CUT WIDTH: There are two group of components which are to be cut by slitting to the following widths to close tolerances as furnished below. The materials to be cut are low and medium carbon steels and low alloy steels containing Nickel, Chromium and Molybdenum such as AISI 8620 Forged.</p> <p>a) Width of slit in the Job = 2.00 ± 0.00 -0.07 mm b) Width of slit in the job = 1.27 ± 0.07 mm</p> |
| 2.0 | <p>SHALL BE READ AS</p> <p>JOB DETAILS: There are two group of components which are to be cut by slitting to the widths furnished below. The materials to be cut are low, medium carbon steels and low alloy steels containing Nickel, Chromium and Molybdenum such as AISI 8620 Forged. The hardness of these materials will be less than 20 HRC.</p> <p>a) Width of slit required in one group of component is 2.0 mm BHEL is presently using 1.3 mm band saw blades with staggered tooth configuration which produces a slit width of 1.9 to 2 mm. Hence for these jobs 1.3 mm thickness blades shall be used.</p> <p>b) Width of slit in the other group of component can be 1.2 to 1.6 mm The Vendor shall recommend a suitable thickness blade with staggered tooth configuration which can produce a slit width closer to 1.3 mm. <i>(Alternately if the vendor is not in a position to recommend the blade thickness they can agree to use 0.9 mm blade with staggered tooth configuration.)</i></p> |
| 3.0 | <p>BAND SAW BLADE SPECIFICATION: Vendor to specify suitable thickness of saw blades for slitting of jobs which have slit widths as specified in clause No 2.0 above and supply 15 Nos of Bimetallic Grade M42 blades in each variant of thickness.</p> |
| 3.0 | <p>SHALL BE READ AS</p> <p>BAND SAW BLADES: The machine shall be fitted with any one of these two blades. Vendor to supply the following blades additionally with the machine consignment.</p> <ol style="list-style-type: none"> 5 Nos of M42 Grade Bimetallic blades for components mentioned in a) of S. No 2 above 15 Nos of Bimetallic Grade M42 blades for components mentioned in b) of S. No 2 above |


N. RAJARAM

Senior Manager
Modernisation

BHEL, Tricity - 620 014.