

FORM NO. PEM 6100-0



**PRE - QUALIFYING REQUIREMENTS**

DOCUMENT NO: PE-TS-412-000-M010

REVISION NO: 00      DATE: 17.08.2015

SHEET: 1 of 1

**ENQUIRY No. (To be filled by PG): PE / PG / EN1 / E-5000 / 2015**

**PROJECT: 2X660MW ENNORE SEZ STPP**

**PACKAGE: STEAM TRAPS**

**CRITERIA FOR EVALUATION (TECHNICAL / FINANCIAL):**

1. The present enquiry is for procurement of Steam Traps in following three categories (refer detailed technical specification).
  - a) CATEGORY 'A' – Carbon Steel Thermostatic steam traps with integral strainer (For items at S. No. 1 to 6 of Datasheet-A).
  - b) CATEGORY 'B' – Carbon/ Alloy Steel Thermostatic steam traps with integral strainer (For item at S. No. 7 of Datasheet-A).
  - c) CATEGORY 'C' – Carbon Steel Inverted Bucket Steam Traps along with external 'Y' type strainer (For items at S. No. 8 & 9 of Datasheet-A).
  
2. All bidders (including BHEL-PEM registered vendors for the subject package) to meet the pre-qualifying requirements for Steam Traps for the offered size for Category 'A' & 'B' and for the size indicated in enquiry Datasheet 'A' for Category 'C' individually to qualify for all the items given under all three categories. The bidder will be considered only for the category ('A', 'B' and 'C') for which the bidder is meeting the pre-qualifying requirements.
  
3. Pre-Qualifying Requirements:
  - 3.1 The bidder should have designed, in-house manufactured, tested, inspected and supplied Steam traps for use in power plant or for similar application in other industries. For assessment of technical pre-qualification, bidder has to furnish supporting documents, along with the respective approved drawings and technical datasheets, for either of the following clauses:
    - (i) Copy of minimum two performance certificates along with copy of related purchase order from different End-users or Customers specifying that the product is running successfully for 2 years from date of commissioning.
    - (ii) Minimum two purchase orders from two different Customer or Purchaser (i.e. 2 Nos of PO from each customer) placed with a minimum gap of 2 years from date of supply of first order and placement of second order. The supplier to submit relevant documents such as MDCC/MRC/LR copy or other supporting documents which confirms the successful execution and delivery of order.
    - (iii) One performance certificate as per sl. No. (i) above from one customer and minimum two purchase orders from another Customer or Purchaser as per sl. No. (ii) above ( i.e. 2 purchase orders should be placed with a minimum gap of 2 years from date of supply of first order and placement of second order).
  - 3.2 In addition to above, bidder should have the following facilities and submit supporting documents (If documents submitted by bidder are in language other than English, a self- attested English translated document should be attached) for the following:
    - a) In-house capability of manufacturing Steam traps for the above mentioned Category 'A', 'B' and 'C'.
    - b) In-house testing facilities or permanent tie up with govt. approved lab / test house / third party inspection to carry out all applicable tests as per relevant standards.
  
4. Notwithstanding anything stated above, BHEL reserves the right to assess the capabilities and capacity of the bidder/collaborators to perform the contract by vendor survey, etc., should the circumstances warrant such assessment in the overall interest of BHEL.

<p><b>PREPARED BY:</b>    <b>NAME:</b> SAURABH DUGGAL  <b>DESIGNATION:</b> SR. ENGR.  <b>DEPT.:</b> PS-PEM/ MPL</p>	<p><b>CHECKED BY:</b>    <b>NAME:</b> SANJAY KUMAR  <b>DESIGNATION:</b> DGM  <b>DEPT.:</b> PS-PEM/ MPL</p>	<p><b>REVIEWED BY:</b>    <b>NAME:</b> S.P. VATSA  <b>DESIGNATION:</b> DGM  <b>DEPT.:</b> PS-PEM/ MPL</p>	<p><b>APPROVED BY:</b>    <b>NAME:</b> JACOB JAMES  <b>DESIGNATION:</b> AGM  <b>DEPT.:</b> PS-PEM/ MPL</p>
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