


**BHEL-PEM-WSE**  
**PRE-QUALIFICATION CRITERIA**

	<b>PROJECT : 2 X 660 MW TALCHER TPP STAGE-III</b>	BHEL DOCUMENT NO.: PE-PQ-497-164-W001
	<b>PRE-QUALIFICATION REQUIREMENT</b>	REV. NO. 00
	<b>PACKAGE: EFFLUENT TREATMENT PLANT</b>	DATE: 04/01/2024

1.0	<p>The Bidder is required to meet the proveness criteria and/ or qualification requirement for EFFLUENT TREATMENT PLANT (ETP PLANT) as stipulated below:</p> <p>The Bidder should have designed, supplied, erected/ got erected/ supervised erection and commissioned at least one (1) number water/waste water treatment plant, having capacity of not less than 125 Cum/hr, comprising of clarifier(s)/tube settler(s)/ thickener(s)/ filtration/ centrifuge/ belt press/ filter press or a combination thereof.</p>
2.0	<p>The supplier has to submit following supporting documents meeting the above mentioned pre-qualifying requirements.</p> <p>Copy of minimum one performance certificate in English from end user along with copy of related Purchase Order (PO)/ Letter of Intent (LOI)/ Letter of award (LOA) or Work order (WO) specifying that the product is running successfully for at least one (1) year from date of commissioning, as on date of bid opening, in support of PQR clause mentioned at S. No.1.0 above.</p>
3.0	<p>Bidder shall submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/ purchase order.</p> <p>In order to meet the PQR, the bidder shall provide all necessary data such as type, design, make, capacity, duty conditions, date of commissioning/ operation etc.</p>
4.0	<p>Bidder to submit supporting documents in English. If documents submitted by bidder are in language other than English, a self-attested English translated document should also be submitted.</p>
5.0	<p>Notwithstanding anything stated above, BHEL/Customer reserves the right to assess the capabilities and capacity of the bidder to perform the contract, should the circumstances warrant such assessment in overall interest of BHEL/Customer.</p>
6.0	<p>Consideration of offer shall be subject to customer's approval of bidder.</p>
7.0	<p>After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all other terms of the tender.</p>
8.0	<p>Joint /consortium bid is also acceptable. The OEM/Principal to meet PQR and provide letter of support to bidder as per Annexure-I attached.</p>

**ANNEXURE-I**

**LETTER OF SUPPORT FOR SATISFACTORY PERFORMANCE OF EFFLUENT TREATMENT PLANT  
FOR TALCHER TPS (2X660 MW)**

To: National Thermal Power Corporation

**Sub:** Letter of Support submitted from ..... (name of the Associate\*/Collaborator\*/Technology provider\*/Licensor\*/Qualified equipment manufacturer\*) undertaking the responsibility for satisfactory performance of Effluent Treatment Plant.

Dear Sirs,

1. In accordance with the Award of the Contract by BHEL, PEM, Noida-201301 to M/s. ....  
..... (Name of the vendor), we the aforesaid Associate /Collaborator\*/Technology provider\*/Licensor\*/Qualified equipment manufacturer\*, (M/s .....)  
shall provide technology license and technical support to the licensee as per scope matrix for satisfactory performance of the Effluent Treatment Plant.
2. Further, the manner of achieving the objective set forth in point 1 above shall be as follows:  
For Effluent Treatment Plant,
  - a) We shall provide technology license and technical support to the licensee as per scope matrix for design, engineering & commissioning, manufacturing and assembly drawings of Effluent Treatment Plant. Effluent Treatment Plant shall be manufactured and supplied as per above design provided by us and the drawings approved by Employer.
  - b) We shall depute technical experts to Bidder's/sub-vendor's works for supervision during manufacturing, assembly, erection, commissioning and final testing (as and when necessary) of the Effluent Treatment Plant.
  - c) We shall promptly provide technical support as per scope matrix to the licensee who will carry out all the corrective measure and shall promptly provide corrected design and the licensee shall undertake replacements, rectifications or modifications to the equipment as required in case the equipment fails to demonstrate successful performance as per contract at site.
  - d) We shall participate in Technical Co-ordination meetings (TCMs) from time to time, as and when required by Employer.
3. We, the Associate\* /Collaborator\*/Technology provider\*/Licensor\*/Qualified equipment manufacturer\* do hereby undertake and confirm that this Letter of Support shall be valid for a period of Seven (7) years or up to end of defect liability period of the contract, whichever is later.

Signature of the Authorised Representative: ...

For M/s .....

(Associate\*/Collaborator\*/Technology provider\*/Licensor/Qualified equipment manufacturer\*)

Name .....

Designation .....

Date.....

Common Seal of the Company

**\*: Strike off whichever is not applicable.**