


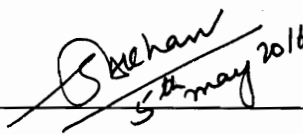
**BHEL-PEM-MAUX  
PRE-QUALIFICATION CRITERIA**

	<b>PACKAGE: HVAC SYSTEM (HYDRO PROJECTS)</b> <b>PRE-QUALIFICATION REQUIREMENT:</b> <b>MINIMUM 50 TR SINGLE AC MACHINE AND MINIMUM 25000 CMH</b> <b>SINGLE AHU / AIR COOLING UNIT / AIR WASHER UNIT</b>	PE-PQ-999-571-11000-A-A001	
		DATE	29/04/2016
		REV NO	00

1.0	<p>Supplier should have capabilities for design and having in-house / out-sourced testing facility.</p> <ul style="list-style-type: none"> <li>• Minimum installed capacity of single machine (screw / Scroll) shall be 50 TR for complete AC system</li> <li>• Minimum installed capacity of single AHU /Air cooling unit/Air washer shall be 25000 CMH for complete Ventilation system</li> </ul> <p>(Note: The above facilities can be in different projects)</p>
2.0	<p>HVAC system should have been successfully in use in power plant or other industries e.g. refinery/steel/process/commercial/hospital/airport etc. The supplier has to submit either of following supporting documents meeting above mentioned pre-qualifying requirement</p> <p>a. Copy of minimum one (1) performance certificate in English from end user along with copy of related Purchase Order (PO) or letter of intent (LOI) or letter of award (LOA) or work order (WO) specifying that the system is running successfully for one (1) year from date of commissioning meeting the minimum pre-qualifying requirement for AC system and ventilation system as per clause 1.0 above. OR</p> <p>b. Minimum two PO/ LOI /LOA/ WO placed with a minimum gap of one (1) year from same purchaser meeting the minimum pre-qualifying requirement. OR</p> <p>c. Minimum one PO/ LOI /LOA/ WO after commissioning of first order from same purchaser meeting the minimum pre-qualifying requirement. OR</p> <p>d. In case, vendor has executed contract (s) for BHEL-PEM, internal assessment by BHEL-PEM shall be followed for evaluation for satisfactory performance. For this, vendor to submit the request along-with relevant documents. OR</p> <p>e. Minimum three commissioning certificates meeting the minimum pre-qualifying requirement.</p>
3.0	<p>Minimum two (2) nos. Purchase orders, shall be submitted which should not be more than twenty (20) years old as on date of bid submission, for establishing continuity in business.</p>

Supplier to comply general points of PQR available at <http://bhelpem.com/vensection/pmd/pmd.aspx> in case supplier is not OEM, the offer shall be evaluated as per point no 1 of general PQR.

  
 Prepared by  
 (Arvind Kumar)

  
 Reviewed by  
 (S A Khan)

  
 Approved by  
 (Praveen Kishore)