



**SPECIFIC TECHNICAL PRE – QUALIFYING REQUIREMENTS (PQR)  
FOR SUBMITTING TECHNICAL OFFER FOR SUPPLY OF AIR  
RELEASE VALVES FOR 2X660MW SURATGARH STPP (STAGE-V,  
UNIT#7&8)**

The present enquiry intends to procure Air Release Valves (Refer detailed technical specification).

1. Specific technical prequalification requirement (PQR) for submitting technical offer for supply of Air Release Valves. The bidder should have designed, manufactured, tested, inspected, and supplied these valves meeting the parameters in totality (Refer detailed technical specification).
2. The bidders (who are not registered vendors of BHEL-PEM for this package) shall furnish following documents for assessing Bidder's prequalification for Air Release Valves along with the technical offer:
  - a. Bidder's experience list for this package in the enclosed format as Annexure-1.
  - b. Product/ package should have been successfully in use for at least two years in power plant or having similar applications in other industries. For this the supplier has to submit either of following supporting documents:
    - i) Copy of minimum two Performance certificate along with copy of related Purchase Order from different End-user or Customer specifying that the product is running successfully for 2 years from date of commissioning.
    - ii) Minimum two purchase orders (placed with a minimum gap of 2 years from date of supply of first order and placement of second order) from two different Customer or Purchaser. 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 and minimum two purchase orders (placed with a minimum gap of 2 years from date of supply of first order and placement of second order) from same Customer or Purchaser as per sl. No. ii) above.
  - c. Approved drawings, technical data sheets of which the bidder has furnished (under point no. 2b) the performance feedback/ repeat order for reference purpose.
3. The vendor shall have well established quality systems in the company and shall be able to demonstrate the implementation of same. ISO certification in this regard shall be considered for preference.
4. The bidder should have in-house facilities for carrying out all tests as per BHEL QP requirement, which is enclosed with the technical specification. In case the bidder does not have the above testing facilities, the bidder shall have a permanent tie up for the testing with any Govt. approved lab or test house or third party inspection of TUV/Lloyd/BVQI etc.
5. The bidders who are already registered with BHEL-PEM without any technical limit need not submit documents listed above.



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The bidders, who are already registered with BHEL-PEM with technical limit may also quote for items which fall outside their technical limit and for which they are not registered with BHEL-PEM. In this case, vendor to submit the documents listed at points 2, 3 & 4 (mentioned above).

