



**SPECIFIC TECHNICAL PRE – QUALIFYING REQUIREMENTS (PQR)
FOR SUBMITTING TECHNICAL OFFER FOR SUPPLY OF SPRING
LOADED BYPASS VALVE (SLBV) FOR
2X660MW SURATGARH STPP (STAGE-V, UNIT#7&8)**

The present enquiry intends to procure Spring Loaded Bypass Valve (Refer detailed technical specification).

1. Specific technical prequalification requirement (PQR) for submitting technical offer for supply of spring loaded bypass valves. The bidder should have designed, manufactured, tested, inspected, and supplied the minimum size of SLBV 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 Spring loaded Bypass valve along with the technical offer:
 - a. Bidder's experience list for this package in the enclosed format as Annexure-1
 - b. Satisfactory performance certificate (in English) (along with relevant order copy) from the end-user for at-least two successfully executed contracts which are in operation for at-least two years.

Or

The supplier has been awarded repeat contracts by two different customers for similar industry/application after two years of supply on regular basis. 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.

- 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, he 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 at point 2 above.
The bidders, who are already registered with BHEL-PEM with any technical limit, may submit the documents listed at point 2 above for review of limit alone.

FORMAT FOR EXPERIENCE LIST OF VALVES

ANNEXURE-1

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NOTE: PERFORMANCE CERTIFICATE SHOULD INCLUDE ALL THE DETAILS i.e. VALVE TYPE, SIZE, MATERIAL,RATING OR PURCHASE ORDER REFERENCE ALONG WITH YEAR OF COMMISSIONING.