

Technical PRE-QUALIFICATION REQUIREMENT for Control valve for 1x500 MW
Vindhyachal Stg V TG

JOB	DESIGN, ENGINEERING, MANUFACTURING, SUPPLY/ DELIVERY TO SITE OF CONTROL VALVES (Pneumatically Operated) WITH SMART POSITIONER & ACCESSORIES FOR VINDHYACHAL STPP STAGE-V ,1X500 MW - NTPC
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BIDDER SHALL NOTE & COMPLY WITH THE POINTS REFERRED BELOW.

SL NO	CRITERIA FOR BIDDERS NOT APPROVED WITH BHEL-PEM, NOIDA:
1.0	BIDDER SHOULD BE DESIGNER & DIRECT MANUFACTURER OF THE CONTROL VALVES WITH ACCESSORIES
2.0	BIDDER TO FURNISH PERFORMANCE CERTIFICATES FOR SIMILAR EQUIPMENT (GLOBE/ANGLE TYPE CONTROL VALVES) FOR MIN. 2 YEARS OF TROUBLE FREE OPERATION FROM MINIMUM 2 DIFFERENT END USERS, PREFERABLY FROM POWER PLANTS. REPEAT ORDERS BY SAME CUSTOMER MAY BE CONSIDERED AS PERFORMANCE CERTIFICATE AFTER A REASONABLE LAPSE OF TIME PERIOD BEFORE THE REPEAT ORDER.
3.0	MANUFACTURER SHOULD COMPLY WITH BHEL QUALITY PLAN & SPECIFICATION FOR CONTROL VALVES. A CONFIRMATION FOR THE SAME SHALL BE SUBMITTED.
4.0	BIDDER TO FURNISH LIST OF ORDERS EXECUTED IN LAST FIVE YEARS.
5.0	BIDDER SHALL HAVE THE CAPABILITY/REFERENCE OF SUPPLYING CONTROL VALVES WITH <ol style="list-style-type: none"> 1. ANSI RATING UPTO CLASS-2500 2. VALVE SIZE UPTO 12 INCH 3. SHUTOFF PRESSURES UPTO 320 KG/CM2 4. DESIGN TEMPERATURES UPTO 360 DEG C 5. DIFFERENTIAL PRESSURES UPTO 133 KG/CM2 <i>RELEVANT DOCUMENT IN SUPPORT OF ABOVE SHALL BE SUBMITTED</i>
6.0	BIDDER TO FURNISH TECHNICAL CATALOGUE OF CONTROL VALVES.

NOTES

1.0	BIDDER(S) ALREADY REGISTERED WITH BHEL-PEM-NOIDA, INDIA FOR SUBJECT PACKAGE, NEED NOT SUBMIT CREDENTIALS FOR CRITERIA INDICATED ABOVE.
2.0	AFTER SATISFACTORY FULFILLMENT OF ALL THE ABOVE CRITERIA/ REQUIREMENT, OFFER SHALL BE CONSIDERED FOR FURTHER EVALUATION AS PER NIT AND ALL OTHER TERMS OF THE TENDER.
3.0	CONSIDERATION OF OFFER WILL BE SUBJECT TO END USER'S APPROVAL OF BIDDER.

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