



Power Sector – PEM Noida
Technical Pre - Qualification Requirements
(For Open/ Global Tender)

Sheet 1 of 1

PROJECT: 2X660 MW TALCHAR STPP STAGE III

PACKAGE:- CW TREATMENT PLANT

DEPARTMENT:- WSE

REVISION:- REV 0

PRE-QUALIFICATION REQUIREMENT –CW TREATMENT PLANT

A) The Bidder should have executed contract for cooling water treatment programme of at least two (2) different cooling water systems each having a flow rate not less than 10,000 Cu.M/ hr. operating in alkaline pH range and both the treatment programs should have been in successful operation for at least one (1) year, as on 06.06.2022. These contracts should include supply of chemicals, operation and maintenance of the system. The Chemicals used in this programme should have been organic polymers/ organic phosphorous compounds/ organic phosphates based chemicals.

Notes: -

- 1) The supplier has to submit performance certificate in English from end user along with copy of Purchase Order, meeting above mentioned pre-qualifying requirement.
- 2) Bidder to submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/ purchase order.
- 3) In case documents submitted for meeting PQR are in language other than English, notarized English translation shall also be submitted.
- 4) BHEL - PEM registered vendors are also required to submit the credentials to meet the PQR.
- 5) Bidder shall provide all necessary data such as type, design, make, capacity, duty conditions, date of commissioning/ operation etc.
- 6) Notwithstanding anything stated above, BHEL/ NTPC reserves the right to assess the capabilities and capacity of the bidders to perform the contract, should the circumstances warrant such assessment in the overall interest of BHEL/NTPC.
- 7) Final acceptance of Bidder is subject to NTPC approval.