

**BHEL PEM – MECHANICAL SYSTEMS ENGINEERING
SPECIFIC PRE – QUALIFYING REQUIREMENTS (PQR) FOR SUBMITTING TECHNICAL
OFFER FOR SUPPLY OF PHE's FOR NABINAGAR-SG (PKG) 3 X660MW PROJECT
AGAINST THE GLOBAL ENQUIRY**

Package: PLATE HEAT EXCHANGER

1. The vendor should have designed, manufactured, tested, inspected & supplied the PHE with minimum heat load of 3000×10^3 Kcal/Hr.
2. The Bidders (who are not registered vendors of BHEL-PEM for this package) shall furnish following documents for assessing Bidder's pre-qualification along with the technical offer:

- a. Bidder's Experience List of offered PHE model in the enclosed format- Annexure-1.
- b. Satisfactory Performance feedback certificates from End User (in English) indicating salient features like year of commissioning of equipment, duty parameters (heat load, flow), project name etc., date of issue of certificate and name/designation of the certificate issuer.

OR

The Supplier has been awarded repeat contracts for PHE from minimum two different Customers for similar industry / application. Repeat Contract shall be considered when the second contract is given by the same customer after lapse of minimum 2 years from execution of first contract.

- c. Two sets of approved drgs, technical data sheets, of which the bidder intends to furnish the performance feedbacks, for reference purpose.
 - d. Supporting documents for execution of the Contract like dispatch details, MDCC, Inspection report etc .along with the PO Copy, if bidder intends to submit the documents for Repeat Contracts.
 - e. Certificate for sourcing of plates from the Principal supplier.
 - f. Certificate for pressing of the PHE plates in Single/Progressive manner from Plate supplier.
3. 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 if the bidder wants reassessment of technical limit.
 4. The End Customer for the Nabinagar SG Pkg is M/s NTPC. For NTPC projects, apart from stipulations indicated in general PQR , following additional aspects regarding performance feedbacks (with reference to point 2(b) above) to be complied by the bidders :

Performance Certificate (alongwith copy of relevant order copy) from the end-user for atleast two successfully executed contracts which are in operation for atleast two years . Out of the Two nos. Satisfactory Performance feedbacks from End User as submitted by Bidder, minimum One (1) no. satisfactory performance feedback certificate shall be for the equipment which has been working satisfactory for one year as on or before 01.01.2013.