

	PPX-BOI DEPARTMENT BHARAT HEAVY ELECTRICALS LIMITED HEEP: HARDWAR-249 403 (Uttarakhand) FAX: +91 1334 226084/226462 TEL: +91 1334 28 5834/4175	ENQUIRY NO. B/4222/2014/4303V/1 PACKAGE: Condenser Air Evacuation Package PROJECT: 2X660 MW Ennore PROJECT DATE OF ISSUE OF ENQUIRY: 01/06/2017
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**Corrigendum of tender No. B/4222/2014/4303V/1 dated 01/06/2017 of
 Condenser Air Evacuation Package for 2X660 MW Ennore Project**

Description of Corrigendum:

1. Enquiry Opening Date is revised. New due date of Opening of tender is 19th July-2017
2. The Pre-Qualification Requirement (PQR) has been revised. Revised PQR is attached herewith (below of this document). Please ensure submission of offer as per revised PQR.
3. In case any vendor has already submitted their offer and wish to submit their revised offer, they may submit the same within revised Enquiry Opening Date. Only latest offer will be opened in tender room

PRE-QUALIFICATION REQUIREMENTS

Bidder is required to meet the pre-qualification requirements (PQR) for supply of Condenser Air Evacuation Package as per criteria stipulated below. Further, Bidder to furnish documents/ details as per Annexure-1, 2, 3, 4&5 (as applicable), along with the technical offer for proven criteria stipulated below.

Pre-Qualification Requirements		Vendors Confirmation Indicating page no. where documents are placed
1.0	Bidder/Vendor (Qualified Equipment manufacturer) should have designed, manufactured, tested and commissioned as per HEI- performance standard for "Condenser Air Evacuation package" (Liquid ring Vacuum Pump package) and supplied "Condenser Air Evacuation package", for at least two (2) number purchase orders (P.Os) and having Free dry Air Capacity 30 SCFM or higher at 1" Hg (abs) and ITD not more than 13.3 deg C for power plant application. "Condenser Air Evacuation package" supplied against at least one P.O should be in successful operation for a period not less than one (1) year, as on date of submission of bid.	
2.0	The Indian bidder can offer referred equipment in clause 1.0, provided that ,it has technical collaboration or valid licensing agreement (for design/engineering, manufacturing, testing and supply of such equipment) in India, with a manufacturer who meets the requirements stipulated at clause 1.0 above. Indian Bidder should have executed at least one P.O of Vacuum pump package having Free dry Air Capacity 20 SCFM or higher at 1" Hg (abs) and ITD not more than 13.3 deg C, which is in successful operation for a period not less than one year, as on date of submission of bid.	
2.1	Before taking up the manufacturing of such equipment, the Indian bidder should have created manufacturing and testing facilities at its works as per Collaborator/Licensors design, manufacturing and quality control system for such equipment duly certified by Collaborator/Licensors	
2.2	Further, the Collaborator/Licensors should have provided all design, design calculation, manufacturing drgs and should have provided technical and quality surveillance assistance and supervision during manufacturing, testing & commissioning of equipment.	
3.0	An Indian JV/ Subsidiary company in India can offer referred equipment in clause no 1.0, provided that it has a valid collaboration or licensing agreement (for design/engineering, manufacturing ,testing and supply of such equipment) in India with a qualified equipment manufacturer who meets the requirements stipulated at clause 1.0 above.	
3.1	Indian Bidder should have executed at least one P.O of Vacuum pump package having Free dry Air Capacity 20 SCFM or higher at 1" Hg (abs) and ITD not more than 13.3 deg C, which is successfully commissioned at project site.	
3.2	In addition, the Indian JV/ subsidiary Company and qualified equipment manufacturer shall furnish DJU (Deed of Joint Undertaking) in which executants of the DJU shall be jointly and severally liable for the successful performance of the equipment. JV should be maintained for a lock-in period of min 7 years from the date of bid opening.	
3.3	The Indian bidder should have created manufacturing and testing facilities at its works as per Collaborator/Licensors design, manufacturing and quality control system for such equipment duly certified by Collaborator/Licensors.	
3.4	Further, the Collaborator/Licensors should have provided all design, design calculation, manufacturing drgs and should have provided technical and quality surveillance assistance and supervision during manufacturing, testing & commissioning of equipment.	

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Documents/Details to be submitted for proven criteria mentioned in clause 1.0, 2.0 & 3.0 of PQR:

A. For Clause 1.0 of PQR : Qualified Equipment Manufacturer

Bidder to submit following documents in support of above confirmation:

- a. Copies of Un-price purchase orders (P.Os).
- b. Test certificates for performance test of complete package for capacity & power Vs Suction pressure, duly co-relating P.O No. / Serial no of Package. This Test certificate should be issued by third party inspection agency or acceptance by Customer/end user.
- c. Shipping/dispatch document in support of supply of Vacuum pump packages against P.Os at sl no (a).
- d. Copy of end user certificate issued on letter head as per Annexure-2 for successful operation for one year for at least one P.O given at sl no (a). Bidder, who have already supplied the Condenser Air Evacuation package to BHEL Haridwar, need not to furnish end user certificate.
- e. Details of Equipment as per Annexure-3.
- f. Details of Questionnaire as per Annexure-4.

B. For Clause 2.0 of PQR

- a. Bidder to furnish documents mentioned against clause no. A of above to meet the requirements stipulated at clause 1.0 for Qualified Equipment Manufacturer.
- b. MOU/ certificate of collaboration/ licensing agreement for design, engineering, manufacturing, testing and supply of referred equipment in India.
- c. Copy of Un-price purchase order (PO).
- d. Copy of end user certificate issued on letter head as per Annexure-2.
- e. Details of Equipment as per Annexure-3.
- f. Details of Questionnaire as per Annexure-4.
- g. Bidder to furnish certificate in support of clause no 2.1 & 2.2 from the collaborator/ licensor/ Qualified Equipment Manufacturer.

C. For Clause 3.0 of PQR:

- a. Bidder to furnish documents mentioned against clause no. A of above to meet the requirements stipulated at clause 1.0 for Qualified Equipment Manufacturer.
- b. Details of Subsidiary/JV Company as per Annexure-5.
- c. Copy of Un-price purchase order (PO).
- d. Copy of commissioning certificate signed by customer, duly co-relating P.O No. / Serial no of Package.
- e. Details of Equipment as per Annexure-3.
- f. Details of Questionnaire as per Annexure-4.
- g. Bidder to furnish certificate in support of clause no 3.3 & 3.4 from the collaborator/ licensor/ Qualified Equipment Manufacturer.

Note:

If the Design Parameters, Guaranteed Figures, Equipment Features etc., are not clearly brought out in the bid or not supported by the information required as per specification, or have not been considered in bidder's offer, in accordance with specification requirements of reliability, availability, operability and maintainability of the equipment, then BHEL has right to reject the bid (s).

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