

BHARAT HEAVY ELECTRICALS LIMITED PROJECT ENGINEERING MANAGEMENT, NOIDA

Date-8-Jul-22

CORRIGENDUM-02

PROJECT	:	4X250 MW BRBCL NABINAGAR FGD
PACKAGE		GYPSUM DEWATERING EQUIPMENT (VACUUM BELT FILTER TYPE)
ENQUIRY NO	•	PE/PG/BRB/E-6988/2022, DTD-07.06.2022
SUBJECT	•	DUE DATE EXTENSION

Type of Corrigendum				
Technical Corrigendum -	V	Commercial Corrigendum -	V	

1. Clause no 52 of NIT regarding purchase preference to MSEs is being amended as follows:

52. Purchase preference to Micro and Small Enterprises (MSEs)

52.1 For Divisible Packages:

Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L 1 + 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% percentage of total quantity.

52.2 For Non Divisible Packages:

No purchase preference would be applicable to MSEs over Non-MSEs bidders

2. Please find enclosed Amendment 1 to Technical PQR with this corrigendum. Bidders to consider the same while quoting.



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3. In reference to the price schedule of the subject tender, foreign bidders shall note that price has to be quoted on C&F price (at nearest port of Nabinaggar site) basis. Typographical error has been observed in the NIT document at some places where by mistake "TOTAL C&F PRICE (AT NEAREST PORT OF KORBA SITE) has been mentioned.

Please read "TOTAL C&F PRICE (AT NEAREST PORT OF **KORBA** SITE)" wherever mentioned in the NIT document/Price Schedule as "TOTAL C&F PRICE (AT NEAREST PORT OF **NABINAGAR** SITE)"

All the other terms and conditions of the tender enquiry shall remain unchanged. All the bidders are requested to quote accordingly.

Yours faithfully,

For and on behalf of BHEL

Sumeet Sahay Manager/BOP

Amendment No. 1 to Technical PQR for Gypsum Dewatering Equipment of BRBCL Nabinagar 4x250 MW

Ref. Document No.	Existing Document	Replace With
1 Doc No. PE-PQ-463- 571-A101, Rev 00	Doc No. PE-PQ-463-571-A101, Rev 00 Deleted	PRE-QUALIFICATION REQUIREMENT (PQR) Doc No. PE-PQ-463-571-A101, Rev 01 issued. Following points may be noted in revised document. i) Credential of 'any other process application' is also allowed along with 'coal fired power plant' (refer clause no. 1.0 of PQR) ii) Also note that 'any other process application' was already indicated in Annexure -II of R0 of this documents. Same remains intact and correction made as per point no. (i) above.

Package: GDE Package

Project: BRBCL Nabinagar 4x250 MW

Doc. No: PE-TS-463-571-A901, Rev 00

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Date: 07-07-2022

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PROJECT: 4x250 MW NABINAGAR STPP

PRE-QUALIFICATION REQUIREMENT (PQR) GYPSUM DEWATERING EQUIPMENT

DOC NO.: PE-PQ-463-571-A101		
DATE	07.07.2022	
REV NO.	01	

1.0	The bidder shall be manufacturer who has previously designed (either by itself or under collaboration / licensing agreement), manufactured / got manufactured Vacuum Belt Filter for dewatering process in a Wet Limestone based FGD application in Coal fired power plant or in any other process application of the minimum capacity i.e., 27.1 Tons per hour (wet cake) such that the system should have been in successful operation in at least one (1) plant for a period not less than one (1) year as on 09.01.2020.	
2.0	The bidder has to submit following supporting documents meeting above mentioned prequalifying requirement:	
	Copy of minimum one (1) performance certificate (in English) from end user along with copy of related Purchase Order (PO) or Letter of intent (LOI) or Letter of Award (LOA) or Work Order (WO) in support of PQR above.	
3.0	In case bidder is bidding under collaboration/licensing agreement, then bidder has to submit additional supporting documents mentioned at Annexure-I & II.	
4.0	Bidder shall submit design documents to substantiate technical parameters specified in PQR, if the same is not mentioned in performance certificate/purchase order.	
5.0	Bidder shall offer and supply only the type of the above equipment(s) for which it, itself or the manufacturer / Collaborator(s) / Licenser(s) proposed by the Bidder for the above equipment(s) is qualified.	
6.0	Bidder to submit all supporting documents in English. If documents submitted by bidder are in language other than English, a translation of its pertinent passages in English language in which case, for purposes of interpretation of the bid, the translation shall govern. The English Translation of the documents shall be carried out by professional translators and the translator shall certify that he is proficient in both languages in order to translate the document and that the translation is complete and accurate. Further, translation shall be authenticated by the Indian Consulate located in the Country where the documents have been issued or the Embassy of that Country in India.	
7.0	Notwithstanding anything stated above, BHEL/ BRBCL/ NTPC reserves the right to assess the capabilities and capacity of the bidder to perform the contract, should the circumstances warrant such assessment in the overall interest of BHEL/ BRBCL/ NTPC.	
8.0	After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of the tender.	

Annexure-1 to Doc No. PE-PQ-463-571-A101

- 1. A JV / Subsidiary Company formed for manufacturing and supply of equipment(s) as listed at clause no. 1.0 of document no. PE-PQ-463-571-A101, in India can also manufacture such equipment(s), provided that it has a valid collaboration or licensing agreement for design, engineering, manufacturing of such equipment(s) in India with a qualified equipment manufacturer who meets the requirements stipulated at the said clause (or the technology provider of the qualified equipment manufacturer) for the respective equipment(s). Before taking up the manufacturing of such equipment(s), the bidder must create /have created manufacturing facilities at his works as per collaborator's/licenser's design, manufacturing and quality control system for such equipment(s).
- 2. Further, in such a case, such qualified equipment manufacturers should have, directly or indirectly through its holding company/ subsidiary company, at least 26% equity participation in the Indian Joint Venture Company/ Subsidiary Company, which shall be maintained for a lock-in period of seven (7) years from the date of incorporation of such Joint Venture/ Subsidiary or up to the end of defect liability period of the contract, whichever is later.
- 3. In such case(s), the bidder shall furnish the following details of JV/Subsidiary company:
 - a. Copy of document of incorporation of JV/ Subsidiary company in India
 - b. Copy of valid ongoing collaboration and technology transfer agreement for design, engineering, manufacturing, supply of such equipment in India with the collaborator who meets the requirement stipulated at clause 1.0 of document no. PE-PQ-463-571-A101.
 - c. Copy of document of at least 26% equity participation of qualified equipment manufacturer in the Indian JV company/subsidiary company directly or indirectly through its holding/Subsidiary company, which shall be maintained for a lock-in period of seven (7) years from the date of incorporation of such JV/Subsidiary or up to the end of defect liability period,of the contract whichever is later.
 - d. Further, the details of collaborator or technology provider of the qualified equipment manufacturer who meets the requirement stipulated at clause 1.0 of document no. PE-PQ-463-571-A101 shall be filled by the bidder in the format placed at Annexure-2.
- 4. Before taking up the manufacturing of such equipment(s) as per clause 2 above, the Bidder must create (or should have created) manufacturing and testing facilities at its works as per Collaborator / licenser's design, manufacturing and quality control system for such equipments duly certified by the Collaborator / licensor. Further, the Collaborator / Licenser shall provide (or should have provided) all design, design calculation, manufacturing drawings and must provide (or should have provided) technical and quality surveillance assistance and supervision during manufacturing, erection, testing, commissioning of equipments.
- BHEL/ BRBCL/ NTPC reserves the right to fully satisfy himself regarding capability and capacity of Bidder and the proposed arrangement and may prescribe additional requirement before allowing manufacture of the equipment listed above for this contract.
- 6. Whenever the term 'coal fired' is appearing, 'Coal' shall be deemed to also include Bituminous coal/ Brown coal/ Anthracite coal/ Lignite.

Annexure-2 to Doc No. PE-PQ-463-571-A101 (Page 1 of 2) - Nabinagar 4x250 MW

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Vacuum Belt filters: We declare that, we/our Sub-Vendor, have designed (either by itself or under collaboration / licensing agreement), *manufactured/*got manufactured and supplied at least one (1) number of Vacuum Belt filter of minimum 80% of the offered Vacuum Belt filter capacity, Belt type, working in Wet Limestone based FGD application in Coal fired power plant**and which has been in successful operation for minimum one(1) year reckoned as on the date of consideration for approval but not later than six months to award date of contract to the Main bidder, as per the details furnished below:

Or in any other process application

SI. No.	Description 	Reference Work
1.	Name of the reference plant & location:	
2.	Client name and his address:	
3.	No. of units and capacity in MW of unit:	
4.	Whether power plant is coal fired	-*Yes/*No
5.	Whether operating in a Wet Limestone based FGD application in coal fired power plant	-*Yes/*No
6.	Name of equipment manufacturer & address:	
7.	Date of commission of the equipment:	
8.	Model no. of the equipment:	
9.	Brief Technical particulars of the equipment:	
10.	Capacity-	TPH

KINDLY REFER PQR (DOC NO. PE-PQ-463-571-A101) FOR MINIMUM CAPACITY AND DATE OF CONSIDERATION BY WHICH ONE YEAR OF SUCCESSFUL OPERATION IS TO BE ESTABLISHED

BID DOCUMENT NO.: CS-0011-109(1A)-2

Annexure-2 to Doc No. PE-PQ-463-571-A101 (Page 2 of 2) Nabinagar 4x250 MW

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SI. No.	Description	 Reference Work
11.	Whether the equipment(s) are in successful operation in atleast one(01) plant for a period not less than one(01) year reckoned as on the date of consideration for approval but not later than six months to award date of contract to the Main bidder	-*Yes/*No
12.	Flue gas Desulphurization system details:	*Technical extract/ *paper letter/ *email/ *Drwaing from user or *contract docu ment or *scheme or *any document in public domain enclosed at annexureto Attachment-3K
13.	Scope of Work:	*Letter of Award or *Contract or *P.O. enclosed at Annexureto Attachment-3K
14.	Performance details:	*Certificate/*Letter/*E-mail from End user enclosed at Annexureto Attachment-3K

^{*} Strike off whichever is not applicable.