

PRE-QUALIFICATION REQUIREMENTS FOR CABLE TERMINATION & JOINTING KITS

PE-PQ-999-507-E004

REVISION NO. 03 DATE 02/12/2020

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PROJECT :- 1 X 660 MW MAHAGENCO BHUSAWAL TPS Enquiry No.: PE/PG/BHU/E-6611/2020, Dated 24.02.2021

ITEMS: Cable termination and jointing kits.

Vendor may be considered for evaluation for one or more type of cable termination kits (Voltage Grade 3.3/6.6/11//33 kV) and Jointing kits (Voltage Grade 1.1/3.3/6.6/11/33 kV):

- Type 1 Heat shrinkable [termination Kits & jointing kits]
- Type 2 Pre-moulded push on [termination kits]
- Type 3 Cold shrinkable [termination Kits & jointing kits]
- Type 4 Elastimold [termination Kits & jointing kits]
- Type 5 Tapex [termination Kits & jointing kits]

SCOPE: Supply: YES; Erection & Commissioning: NO;

1	Vendor should be manufacturer of applicable type of Cable termination and jointing kits.		
2	Availability of type test certificates as per applicable standards for the applicable type of cable termination and jointing kits.		
3	Vendor should have in house facility for manufacturing and routine & acceptance testing for the applicable type of termination and jointing kits.		
4	Vendor should have capacity to manufacture 600 nos. cable termination and jointing kits per month for the applicable type of cable termination and jointing kits.		
5	Manufactured & supplied at least 1000 nos. cable termination and jointing kits of applicable type in one or more orders.		
6	Minimum two (2) nos. purchase orders for cable termination and jointing kits of applicable type shall be submitted which should not be more than five (5) years old from the date of application for registration or date of techno-commercial bid opening (as applicable) for establishing continuity in business.		

Notes:

- 1. For SI. No: 1 & 3 vendor to furnish credentials for applicable type of Cable termination and jointing kits for assessment of manufacturing range of the vendor (i.e. for up to which voltage grade and conductor cross-section area).
- 2. For Sl. No: 2, 4, 5 & 6 vendor to furnish credentials for applicable type of Cable termination and jointing kits of any of the voltage grades as mentioned above.

PREPARED BY **REVIEWED BY** APPROVED BY Digitally signed by Sujit Sujit DN: cn=Sujit Kumar Sethy, o=BHEL, ou=PEM, email=sujitkumarsethy@bhe l.in, c=IN Digitally signed by MANISH DN: cn=MANISH, on=BHEL, ou=PEM, mall=manishshukla@bhel.in, c=IN Date: 2020.12.02 16:13:46 +05'30' PRAVEEN Kumar DUTTA Date: 2020.12.02 15:08:00 Sethy SUJIT KUMAR SETHY, MANISH SHUKLA, PRAVEEN DUTTA, DY. MANAGER SR. DGM SR. DGM

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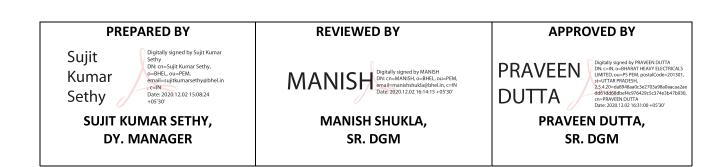
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Notes (General points of PQR):

- 1. Offers of the JV companies/ Joint Bidders/ bidders having collaboration/ licensing agreement/ MOU/ Indian subsidiaries shall be evaluated as follows:
 - a. If bidder happens to be an Indian subsidiaries of foreign OEM, then the credentials of the foreign OEM can also be considered for meeting PQR.
 - b. If bidder happens to be the Joint Venture Company, then the credentials of any of JV partners can be also considered for meeting PQR.
 - c. If bidder happens to bid jointly with their partner, then credentials of both the partners will be considered for meeting PQR as per distribution of the work. In all such cases, lead bidder as specified in bid documents shall be responsible for overall execution of the contract and all guarantee/ warranty.
 - d. If bidder happens to be the having valid collaboration agreement/ MOU/ licensing agreement with some other company, then the credentials of collaborator/ MOU partner/ licensing company can also be considered for meeting PQR.

Note: If bidder(s) qualifies on the basis of credentials of his principal/ JV partner/ Collaborator/ joint bidder etc., then the principal/ JV partner/ Collaborator/ MOU partner/ joint bidder shall be responsible for overall design vetting and warranty/ guarantee of the package. The scope matrix clearly defining their respective roles including design vetting, manufacturing of critical component, E&C etc. etc. and warranty/ guarantee shall be submitted along with the offer.

- 2. Bidder to note that the arrangement of bidding (joint bid partners/ collaborator/ MOU partner/ licensing company etc.) once offered to BHEL as a part of bidding documents cannot be changed till the execution of the project.
- 3. Consideration of offer shall be subject to customer's approval of bidders, if applicable
- **4.** Bidder to submit all supporting documents in English. If documents submitted by bidder are in language other than English, a self- attested English translated document should also be submitted.
- 5. Any other project specific requirement shall be as per Annexure-I and bidder shall submit relevant supporting documents. Bidder to meet criteria as stated above and as per Annexure-I.
- **6.** Notwithstanding anything stated above, BHEL 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.
- **7.** After satisfactory fulfilment of the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of tender.



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ANNEXURE - I

PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

PROJECT: 1X660 MW BHUSAWAL TPS

- 1. Bidder should have supplied/provided **Cable termination &** jointing kits for at least one thermal power plant of 500 MW or above capacity which has completed one year of commercial operation and the equipment supplied should have completed the contractual guarantee period or should have supplied Cable termination & jointing kits of rating/type/size as required under the contract to any power plant.
- 2. Cable termination & jointing kits shall be in successful operation for similar duty condition and similar application for minimum one (1) year as on 06.08.2018.
- 3. In support of above criteria, along with bid, bidder to submit credentials for scrutiny & approval.
- 4. In case of any conflict of project specific PQR with main PQR, vendor to furnish document meeting the stringent requirement between the main PQR and project specific PQR.

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