



# ITEMS: Fire sealing system, fire retardant cable coating

Vendor shall be considered for the following type of Fire sealing system:

**Type – Mortar/ Powder based**

**SCOPE: Supply: YES; Erection & Commissioning: YES;**

1	Availability of type test certificates conducted at independent Lab or witnessed by third party for the applicable type of fire sealing system and fire retardant cable coating as per IS/ International standard.
2	Bidder should be OEM for the applicable type of fire sealing system. In case bidder is not OEM, the offer shall be evaluated as per point no: 1 of "General points of PQR".
3	Repeat order received from at least one end user / purchaser for supply and E&C of applicable type of fire sealing system during last ten (10) years provided the gap between award of two POs is minimum two (2) years.  OR  Completion certificate from at least one end user / BHEL for successful execution of supply and E&C for applicable type of fire sealing system. Completion certificates should not be more than ten (10) years old from the date of techno- commercial bid opening.
4	Minimum two (2) nos. purchase orders for fire sealing system of applicable type shall be submitted which should not be more than five (5) years old from the date of techno-commercial bid opening for establishing continuity in business.
5	The fire seal and fire retardant coating compound should have approval of the institution like CBRI, CPRI and vendor shall submit test reports for tests conducted within last 5 years from the date 06.08.2018 as per standards for organizations like NPCIL, MAHAGENCO, MAHATRANSCO, BHEL, BARC for its fire retardant properties.
6	Vendor should have experience of successful application of fire seal & fire retardant coating compound preferably in power stations.

## 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 also be 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

PREPARED BY	CHECKED BY	REVIEWED BY	APPROVED BY
 DEVENDRA SINGH DY. MANAGER	 KAVITA GUPTA MANAGER	 PRAVEEN DUTTA AGM	 DEBASISA RATH, AGM (DH- ELECT)



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 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. 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.
6. 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.
7. PQR points no. 5 & 6 are as per customer specific requirement.

PREPARED BY

  
29.11.2022

**DEVENDRA SINGH**  
DY. MANAGER

CHECKED BY

  
29/11/2022

**KAVITA GUPTA**  
MANAGER

REVIEWED BY

  
29/11/2022

**PRAVEEN DUTTA**  
AGM

APPROVED BY

  
1/12/22

**DEBASISA RATH,**  
AGM  
(DH- ELECT)