



**PRE-QUALIFICATION REQUIREMENTS FOR
CABLE TERMINATION & JOINTING KITS
RATE CONTRACT (NTPC SPECIFICATION)**

PE-PQ-RC-507-E004

REVISION NO. 00 DATE 26/05/2025

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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 kV) and Jointing kits (Voltage Grade 3.3/6.6/11 kV):

Type 1 – Heat shrinkable [termination Kits & jointing kits]

Type 2 – Pre-moulded push on [termination Kits & jointing kits]

Type 3 – Cold shrinkable [termination Kits & jointing kits]

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

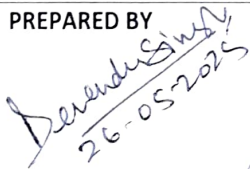
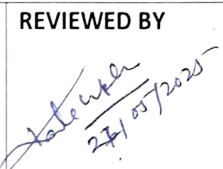
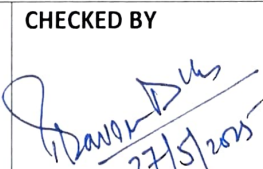

1	Vendor should be manufacturer of applicable type of Cable termination and jointing kits.
2	Availability of type test certificates as per applicable standards for the applicable type of cable termination and jointing kits.
3	Vendor should have in house facility for manufacturing and routine & acceptance 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 techno-commercial bid opening for establishing continuity in business.

Notes:

1. For Sl. 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.

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:

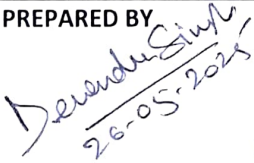
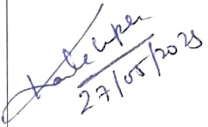


PREPARED BY  DEVENDRA SINGH MANAGER-ELECT	REVIEWED BY  KAVITA GUPTA SR.MGR-ELECT	CHECKED BY  PRAVEEN DUTTA AGM-ELECT	APPROVED BY  DEBASISA RATH (GM/DH-ELECT)
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	PRE-QUALIFICATION REQUIREMENTS FOR CABLE TERMINATION & JOINTING KITS RATE CONTRACT (NTPC SPECIFICATION)	PE-PQ-RC-507-E004
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- 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 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. 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. Attached annexure (Annexure-I Sub-Vendor Questionnaire) to be filled by the bidder on quality & general terms. Requisite documents (like factory registration certificate, R&D set-up details etc.) asked in Annexure-I, shall also be attached as Annexure-F2.1 to Annexure-F2.17 along with the filled response in Annexure-I.

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ANNEXURE-11
CORPORATE QUALITY ASSURANCE
SUB-VENDOR QUESTIONNAIRE

i.	Item/Scope of Sub-contracting			
ii.	Address of the registered office	Details of Contact Person (Name, Designation, Mobile, Email)		
iii.	Name and Address of the proposed Sub-vendor's works where item is being manufactured	Details of Contact Person: (Name, Designation, Mobile, Email)		
iv.	Annual Production Capacity for proposed item/scope of sub-contracting			
v.	Annual production for last 3 years for proposed item/scope of sub-contracting			
vi.	Details of proposed works			
1.	Year of establishment of present works			
2.	Year of commencement of manufacturing at above works			
3.	Details of change in Works address in past (if any)			
4.	Total Area			
	Covered Area			
5.	Factory Registration Certificate	Details attached at Annexure – F2.1		
6.	Design/ Research & development set-up (No. of manpower, their qualification, machines & tools employed etc.)	Applicable / Not applicable if manufacturing is as per Main Contractor/purchaser design Details attached at Annexure – F2.2 (if applicable)		
7.	Overall organization Chart with Manpower Details (Design/Manufacturing/Quality etc)	Details attached at Annexure – F2.3		
8.	After sales service set up in India, in case of foreign sub-vendor (Location, Contact Person, Contact details etc.)	Applicable / Not applicable Details attached at Annexure – F2.4		
9.	Manufacturing process execution plan with flow chart indicating various stages of manufacturing from raw material to finished product including outsourced process, if any	Details attached at Annexure – F2.5		
10.	Sources of Raw Material/Major Bought Out Item	Details attached at Annexure – F2.6		
11.	Quality Control exercised during receipt of raw material/BOI, in-process, Final Testing, packing	Details attached at Annexure – F2.7		

**ANNEXURE-11****CORPORATE QUALITY ASSURANCE
SUB-VENDOR QUESTIONNAIRE**

12.	Manufacturing facilities (List of machines, special process facilities, material handling etc.)		Details attached at Annexure – F2.8		
13.	Testing facilities (List of testing equipment)		Details attached at Annexure – F2.9		
14.	If manufacturing process involves fabrication then-		Applicable / Not applicable		
	List of qualified Welders		Details attached at Annexure – F2.10		
	List of qualified NDT personnel with area of specialization		(if applicable)		
15.	List of out-sourced manufacturing processes with Sub-Vendors' names & addresses		Applicable / Not applicable		
			Details attached at Annexure. –F2.11 (if applicable)		
16.	Supply reference list including recent supplies		Details attached at Annexure – F2.12 (as per format given below)		
Project/ package	Customer Name	Supplied Item (Type/Rating/Model /Capacity/Size etc)	PO ref no/date	Supplied Quantity	Date of Supply
17.	Product satisfactory performance feedback letter/certificates/End User Feedback		Attached at annexure - F2.13		
18.	Summary of Type Test Report (Type Test Details, Report No, Agency, Date of testing) for the proposed product (similar or higher rating) Note:- Reports need not to be submitted		Applicable / Not applicable		
			Details attached at Annexure – F2.14 (if applicable)		
19.	Statutory / mandatory certification for the proposed product		Applicable / Not applicable		
			Details attached at Annexure – F2.15 (if applicable)		
20.	Copy of ISO 9001 certificate (if available)		Attached at Annexure – F2.16		
21.	Product technical catalogues for proposed item (if available)		Details attached at Annexure – F2.17		
Name:		Desig:	Sign:	Date:	

Company's Seal/Stamp:-