

BHEL PEM-ELECTRICAL

**PRE-QUALIFYING REQUIREMENTS FOR CABLE TERMINATION & JOINTING KITS
DOC. NO. PE-PQ-999-507-E004, REV. 1**

ITEMS : Cable termination and jointing kits
Vendor may be considered for evaluation for one or more types of cable termination and jointing kits :
Type 1 – Heat shrinkable [termination & jointing kits]
Type 2 – Pre- moulded push on [termination kits]
Type 3 – Cold shrinkable [termination & jointing kits]
Type 4 – Elastimold [termination & jointing kits]
Type 5 – Tapex [termination & jointing kits]

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

A) GENERAL CRITERIA FOR EVALUATION

- 1a. Vendor has his own facility for manufacturing the applicable type of cable termination and jointing kits.
- OR
- 1b. Vendor should have valid licensed agreement with original manufacturer of components for the applicable type of cable termination and jointing kits.
2. Vendor should be able to supply applicable type of cable termination and jointing kits for voltage grade 3.3kV to 66kV for cable termination kits and 1.1kV to 66kV for cable jointing kits.
3. Vendor should have capacity to supply about 1000 nos. cable termination and jointing kits per month for the applicable type of termination and jointing kits.
4. Availability of routine and type test certificates as per applicable standards for the applicable type of cable termination and jointing kits.
- 5a. Experience certificates for minimum 2 years of trouble free operation from minimum 2 different end users from power plant/ process plant/ refinery for the applicable type of cable termination and jointing kits.
- OR
- 5b. Repeat order received from 2 different end users for the applicable type of cable termination and jointing kits during last 5 years provided the gap between award of two PO's is minimum 3 years.
- OR
- 5c. 1 no. experience certificate (as per sl. no. 5a) and 1 no. repeat order (as per sl. no. 5b).
- OR
- 5d. Successful execution of major order (i.e. supply of at least 500 nos. of cable termination kits upto 11kV and 100 nos. of cable jointing kits above 1.1kV for the applicable type of cable termination and jointing kits) for NTPC EOC, Noida/ EIL/ NPCIL.

MCG 18-9-15

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18/9/15

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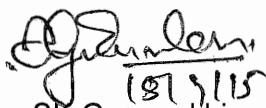
Note :

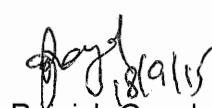
Vendor(s) should submit relevant documents in support of above mentioned General Criteria.

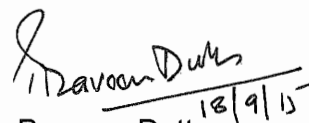
B) PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

1. 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.
2. Consideration of offer will be subject to customer's approval of bidder (if applicable).
3. Any other project specific requirement shall be as per Annexure-I and bidder shall submit relevant supporting documents.

AK Rawat
[Technical Convenor]


SK Gurumukhi
[SH-E02]


Rajnish Goyal
[SH-E03]


Praveen Dutta
[SH-E01]


Meena Kesri
[DH-Electrical]

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PRE-QUALIFYING REQUIREMENTS FOR CABLE TERMINATION AND JOINTING KIT

ANNEXURE – I

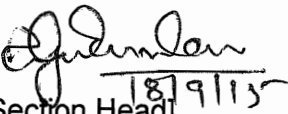
PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

PROJECT: 1x800MW KOTHAGUDEM TPS

Type of Cable Termination and Jointing Kit shall be Heat-shrinkable / Tapex / Paracast / Parawrap Type.


[Dealing Engineer]


[Controlling Officer]


[Section Head]


[DH-Electrical]