

BHEL PEM-ELECTRICAL

PRE-QUALIFYING REQUIREMENTS FOR LT PVC/HRPVC CONTROL CABLES DOC. NO. PE-PQ-999-507-E015, REV. 1

ITEMS : LT PVC/HRPVC FRLS control cables

SCOPE:

Supply : YES; Erection & Commissioning : NO;

A) GENERAL CRITERIA FOR EVALUATION

1. In-house capability for design, manufacturing and to carry out all routine, type & acceptance tests on LT PVC/HRPVC FRLS control cables (except UV radiation & hydraulic stability test which can be conducted at Govt. Lab/ Govt. approved Independent lab).
2. Capacity of manufacturing 200 km of LT PVC/HRPVC FRLS control cables per month.
3. Manufactured and supplied LT PVC/HRPVC FRLS control cables upto 19 cores.
4. Manufactured & supplied at least 500 km of LT PVC/HRPVC FRLS control cables in one or more orders and at least 100 km in one single order.
- 5a. Experience certificates for minimum 2 years of trouble free operation from minimum 2 different end users for LT PVC/HRPVC FRLS control cables.
OR
- 5b. Repeat order received from 2 different end users for LT PVC/HRPVC FRLS control cables 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 a major order (i.e. supply of minimum 100 km of LT PVC/HRPVC FRLS control cables in single order) for NTPC EOC, Noida/ EIL/ NPCIL.

Notes :

- i. Details pertaining to LT PVC FRLS control cables can be considered for LT HRPVC FRLS control cables.
- ii. Vendor(s) should submit relevant documents in support of above mentioned General Criteria.

Ranish Shrivastava
24/7/15

Pradeep Kumar
24/7/15

Pradeep Kumar
24/7/15

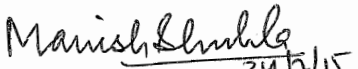
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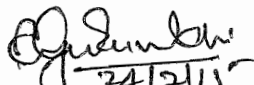
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B) PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

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.


Manish Shukla
[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 LT PVC/HRPVC CONTROL CABLES
DOC. NO. PE-PQ-999-507-E015, REV.01

ANNEXURE – I

PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

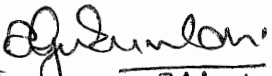
PROJECT: 1x800 MW KOTHAGUDEM POWER PROJECT

Vendor should have manufactured and supplied as on 24.12.2014:

1. At least 300 km of PVC insulated, PVC sheathed stranded copper conductor 1.1 kV grade cables in one single contract.
2. AT least one (1) km of Flame retardant low smoke cables.


[Dealing Engineer]


[Controlling officer]


[Section Head]


[DH-Electrical]