

BHEL PEM-ELECTRICAL

PRE-QUALIFYING REQUIREMENTS FOR LT XLPE FIRE SURVIVAL CABLES
DOC. NO. PE-PQ-999-507-E017, REV. 1

ITEMS : LT XLPE fire survival cables
SCOPE: Supply : YES; Erection & Commissioning : NO;

A) GENERAL CRITERIA FOR EVALUATION

1. Vendor should be a manufacturer of LT XLPE fire survival cables with copper conductor.
2. In-house capability to carry out all routine, type & acceptance tests as per relevant IS/International standards on LT XLPE fire survival cables. In case facilities for fire survival test are not available with the vendor, these tests can be conducted at Govt. Lab/ Govt. approved independent Lab.
3. Capacity of manufacturing 200 km of power/control cables (including XLPE/PVC/EPR insulated, FS/non-FS cables) per month.
4. Availability of type test certificates conducted at independent Lab or witnessed by third party as per relevant IS/International standards.
5. Manufactured & supplied at least 10 km of LT XLPE fire survival cables in single or in combination of two orders in last 5 years.
- 6a. Experience certificates for minimum 2 years of trouble free operation from minimum 2 different end users for LT XLPE fire survival cables.
OR
- 6b. Repeat order received from 2 different end users for LT XLPE fire survival cables during last 5 years provided the gap between award of two PO's is minimum 3 years.
OR
- 6c. 1 no. experience certificate (as per sl. no. 6a) and 1 no. repeat order (as per sl. no. 6b).
OR
- 6d. Successful execution of a major order (i.e. supply of minimum 5 km of LT XLPE fire survival cables in single order) for NTPC EOC, Noida/ EIL/ NPCIL.

Note :

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

Mainish Shrivastava
17/08/15

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17/8/15

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17/8/15

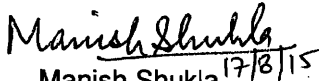
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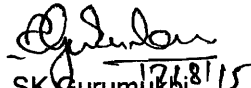
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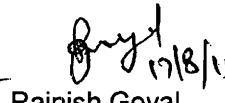
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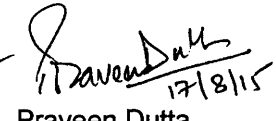
B) PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

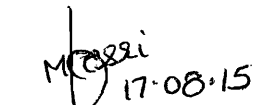
1. After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of the tender.
2. Consideration of offer will be subject to customer's approval of bidder (if applicable).
3. Any other project specific requirement shall be as per Annexure-I and bidder shall submit relevant supporting documents.


Manish Shukla 17/8/15
[Technical Convenor]


SK Gurumukhi 17/8/15
[SH-E02]


Rajnish Goyal 17/8/15
[SH-E03]


Praveen Dutta 17/8/15
[SH-E01]


Meena Kesri 17-08-15
[DH-Electrical]

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ANNEXURE - I

PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

PROJECT: 4x270 MW BHADRADRI TPS

- NIL -

Jasit
17-08-15

[Dealing Engineer]

Manish Shrivastava
17/08/15

[Controlling Officer]

Danoo Dutt
17/8/15

[Section Head]

M. G. Sai
17-08-15

[DH-Electrical]