

## BHEL PEM-ELECTRICAL

### PRE-QUALIFYING REQUIREMENTS FOR SCREENED CONTROL CABLES DOC. NO. PE-PQ-999-507-E016, REV. 0

**ITEMS :** PVC/ HRPVC FRLS screened 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 PVC/HRPVC FRLS screened 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 PVC/HRPVC FRLS screened control cables per month.
3. Manufactured and supplied PVC/HRPVC FRLS screened control cables upto 20 pairs.
4. Manufactured & supplied at least 1000 km of PVC/HRPVC FRLS screened control cables in one or more orders and at least 200 km in one single order.
- 5a. Experience certificates for minimum 2 years of trouble free operation from minimum 2 different end users for PVC/HRPVC FRLS screened control cables.  
OR
- 5b. Repeat order received from 2 different end users for PVC/HRPVC FRLS screened 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 200 km of PVC/ HRPVC FRLS screened control cables in single order) for NTPC EOC, Noida/ EIL/ NPCIL.

**Notes :**

- i. Vendor(s) not registered with BHEL-PEM Noida for 'Screened control cables' shall submit relevant documents in support of above mentioned General Criteria.
- ii. For registration of additional works by a vendor already registered with BHEL-PEM Noida for 'Screened control cables', vendor shall submit relevant documents in support of sl. no. 1 & 2 of the above mentioned General Criteria for the proposed additional works.

*[Signature]*  
31.03.14

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#### B) PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

1. Bidder(s) already registered with BHEL-PEM Noida for 'Screened control cables' need not submit credentials for General Criteria indicated above.
2. 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.
3. Consideration of offer will be subject to customer's approval of bidder (if applicable).
4. Any other project specific requirement shall be as per Annexure-I and bidder shall submit relevant supporting documents.

*Anju Arora*  
31.03.14

Anju Arora  
[Technical Convenor]

*SK Gurumukhi*  
31/3/14

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*Rajnish Goyal*  
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**BHEL PEM-ELECTRICAL**  
**PRE-QUALIFYING REQUIREMENTS FOR SCREENED CONTROL CABLES**  
**DOC. NO. PE-PQ-999-507-E016, REV. 0**  
**ANNEXURE-I**  
**PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY**  
**4 X 270 MW BHADRADRI TPS, TSGENCO**

**- NIL -**

*Prayal*  
11/5/15

[Section Head]

*M. G. S. R.*  
1.5.15

[DH-Electrical]