

BHEL PEM-ELECTRICAL

PRE-QUALIFYING REQUIREMENTS FOR LT PVC/HRPVC CONTROL CABLES DOC. NO. PE-PQ-999-507-E015, REV.2, dated 07.01.2016

ITEMS : LT PVC/HRPVC FRLS Control cables

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

A) GENERAL CRITERIA FOR EVALUATION

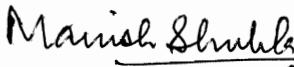
1. Vendor should be a manufacturer of LT control cables.
2. Availability of test reports of tests to establish in-house capability to carry out all routine, type & acceptance tests as per relevant IS/ International Standards on LT PVC/HRPVC FRLS control cables (except UV radiation & hydraulic stability test which can be conducted at Govt. Lab/ Govt. approved Independent lab).
3. Capacity of manufacturing 200 km of LT control cables per month.
4. Manufactured and supplied at least one (1) km of FRLS cables.
5. Manufactured and supplied LT control cables upto 12 cores.
6. Manufactured & supplied at least 500 km of LT PVC/HRPVC control cables in one or more orders and at least 100 km in one single order.
7. Minimum two (2) nos. purchase orders for LT PVC/HRPVC control cables shall be submitted which should not be more than ten (10) years old from the date of application for registration or date of techno- commercial bid opening (as applicable) for establishing continuity in business

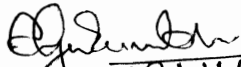
Notes :


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

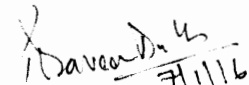
B) PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

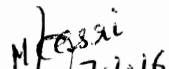
1. After satisfactory fulfilment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of the tender.
2. Consideration of offer will be subject to customer's approval of bidder (if applicable).
3. Any other project specific requirement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


Manish Shukla ^{07/01/16}
[Technical Convenor]


SK Gurumukhi ^{07/01/16}
[SH-E02]


Rajnish Goyal ^{7/1/16}
[SH-E03]


Praveen Dutta ^{7/1/16}
[SH-E01]

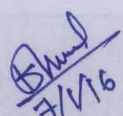

Meena Kesri ^{7.1.16}
[DH-Electrical]

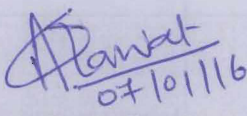
BHEL-PEM-ELECTRICAL
PRE-QUALIFYING REQUIRMENTS FOR LT PVC/HRPVC CONTROL CABLE

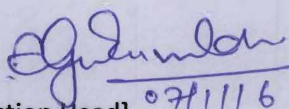
ANNEXURE -I
PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY
PROJECT: 1X800 MW KOTHAGUEDEM POWER PROJECT

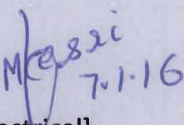
Vendor should have manufactured and supplied as on 24.12.2014:

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


[Dealing Engineer]


[Controlling Officer]


[Section Head] 07/11/16


[DH-Electrical] 7.1.16