

	PRE-QUALIFICATION REQUIREMENTS FOR LT XLPE POWER CABLE	PE-PQ-999-507-E012
		REVISION NO. 03 DATE 29/04/2016
		SHEET NO. 1 OF 1

ITEMS : LT XLPE Power Cable

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

1.0	Vendor should be a manufacturer of LT power cables.
2.0	Availability of test reports of tests on LT XLPE FRLS power cables to establish in-house capability to carry out all routine, type & acceptance tests as per relevant IS/ International Standards (except UV radiation & hydrolytic stability test which can be conducted at Govt. Lab/ Govt. approved Independent lab).
3.0	Capacity of manufacturing 200 km of LT Power cables per month.
4.0	Manufactured and supplied at least one (1) km of FRLS cables.
5.0	Manufactured and supplied LT Power cable sizes of minimum 240 sq. mm for 3/3.5 core and minimum 630 sq. mm for single core cable.
6.0	Manufactured & supplied at least 500 km of LT Power cables in one or more orders and at least 100 km in one single order.
7.0	Minimum two (2) nos. purchase orders for LT XLPE Power cables shall be submitted which should not be more than five (5) years old from the date of application for registration or date of techno- commercial bid opening (as applicable) for establishing continuity in business.

NOTE:

Supplier to comply to "general points of PQR" available at <http://bhelnem.com/vensection/PMD/PMD.aspx>
In case supplier is not OEM, the offer shall be evaluated as per point no 1 of "general points of PQR".

PREPARED BY NAME: MANISH SHUKLA DESIGNATION: SR. MGR	REVIEWED BY NAME: RAJNISH GOYAL DESIGNATION: AGM	APPROVED BY NAME: MEENA KESRI DESIGNATION: AGM & DH(E)
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BHEL PEM-ELECTRICAL

PRE-QUALIFYING REQUIREMENTS FOR LT XLPE POWER CABLE

ANNEXURE –I

PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

PROJECT: 2X800MW NTPC KARIMNAGAR SG PKG PH-1

1. NIL

M. M. M. M.
05.12.17

[Dealing Engineer]

H. H. H.
05/12/17

[Controlling Officer]

M. M. M. M.
05/12/17

[Section Head]

D. D. D. 5/12/17

[DH-Electrical]