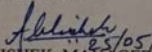
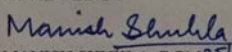
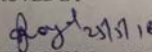


	PRE-QUALIFICATION REQUIREMENTS FOR EPR INSULATED FIRE SURVIVAL CABLE	PE-PQ-999-507-E018
		REVISION NO. 04 DATE 25/05/2018
		SHEET NO. 1 OF 1

ITEMS : EPR Insulated Fire Survival cable	
SCOPE : Supply : YES; Erection & Commissioning : NO;	
1.0	Vendor should be a manufacturer of LT Power &/or Control cable.
2.0	Availability of test reports of tests on LT EPR fire survival cables to establish in-house capability to carry out all routine, type & acceptance test as per relevant IS/International standards (except UV radiation, hydrolytic stability & Fire Survival test) which can be conducted at Govt. Lab/ Govt. approved Independent lab.
3.0	Availability of type test certificate for LT-EPR fire survival cables for fire survival test conducted at independent lab or witnessed by third party as per relevant IS/ International standards.
4.0	Capacity of manufacturing 200 km of power/control cables (including XLPE/PVC/EPR insulated, FS/ non-FS cables) per month.
5.0	Manufactured and supplied LT Power cable sizes of minimum 185 sq. mm for 3/3.5 core and minimum 400 sq. mm for single core cable.
6.0	Manufactured & supplied at least 5 km of LT EPR fire survival cables.
7.0	Minimum two (2) nos. purchase orders for Power &/ or Control cable 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.

Notes (General points):

1. Consideration of offer shall be subject to customer's approval of bidders, if applicable.
2. Bidder to submit all supporting documents in English. If documents submitted by bidder are in language other than English, a self-attested English translated document should also be submitted.
3. Any other project specific requirement shall be as per Annexure-I and bidder shall submit relevant supporting documents. Bidder to meet criteria as stated above and as per Annexure- I
4. Notwithstanding anything stated above, BHEL reserves the right to assess the capabilities and capacity of the bidder to perform the contract, should the circumstances warrant such assessment in the overall interest of BHEL.
5. After satisfactory fulfillment of all the above criteria/ requirement, offer shall be considered for further evaluation as per NIT and all the other terms of the tender.

PREPARED BY  ABHISHEK, MANAGER (CONVENOR)	REVIEWED BY  MANISH SHUKLA, DGM 25/05/18 (APPROVER)	APPROVED BY  RAJNISH GOYAL, AGM (DH)
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ANNEXURE – I

PROJECT SPECIFIC CRITERIA AGAINST ENQUIRY

PROJECT: 1x660MW BHUSAVAL TPS

1. Bidder should have manufactured & supplied Fire Survival Cables similar to as being supplied in this project, which shall be in successful operation for similar duty condition and similar application for minimum one (1) year as on 06.08.2018.
2. In support of above criteria, along with bid, bidder to submit credentials for scrutiny & approval.
3. In case of any conflict of project specific PQR with main PQR, vendor to furnish document meeting the stringent requirement between the main PQR and project specific PQR.

Sourabh Tiwari
[Manager]

Amitpal Singh
[Sr. Manager]

Manish Shukla
[Section Head]

Debasisa Rath
[DH-Electrical]