	PRE-QUALIFICATION REQUIREMENTS FOR GENERATOR CIRCUIT BREAKER	PE-PQ-999-510-E001
		REVISION NO. 04 DATE 25/05/2018
		SHEET NO. 1 OF 1

ITEMS : Generator circuit breaker complete with isolator, earth switches, surge capacitor, manual shorting connection

RATING : Continuous current rating: 6000 Amps and above, Short circuit current rating: 63kA and above, Rated voltage: Suitable for generator voltage of 10.5kV and above.

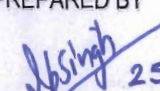
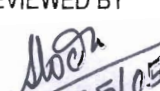
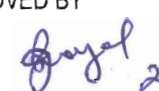
SCOPE: Supply : YES; Erection & Commissioning : NO; Supervision of Erection & Commissioning : YES;

1	Availability of complete type test report as per relevant IEEE/IEC standard conducted at independent laboratory or witnessed by third party.
2	Vendor should be designer and manufacturer of generator circuit breaker.
3	In-house capability to carry out all routine & acceptance test as per relevant IEEE/IEC standard.
4	Option -1 : Performance certificates for min. 2 years of trouble free operation at minimum 2 different installations/sites for above rating of GCB. Performance certificate should be from end user only. OR Option-2 : Repeat orders received from two different purchasers/end users for above rating of GCB during last 5 years from the date of application for registration or date of techno-commercial bid opening (as applicable) provided the gap between the awards of purchase orders is minimum 2 years. OR Option-3 : 1 no. performance certificate (as per Option-1) and 1 no. repeat order (as per Option-2). OR Option-4 : Successful execution of a major order from BHEL-PEM for above rating of GCB.
5	Minimum two (2) nos. purchase orders for supply of Generator Circuit Breaker of above rating 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.

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  NAME: AMITPAL SINGH DESIGNATION: MANAGER	REVIEWED BY  NAME: SANDEEP LODH DESIGNATION: DGM	APPROVED BY  NAME: RAJNISH GOYAL DESIGNATION: AGM & DH
---	--	--