



**PRE-QUALIFICATION REQUIREMENTS FOR
DC BATTERY CHARGER**

PE-PQ-475-508-E002

REVISION NO. 0 DATE 11.04.2022

SHEET NO. 1 OF 1

ITEMS: DC battery Charger, Battery Fuse Box and Discharge Resistor.

Vendor shall be considered for evaluation for following type of 220V DC battery chargers:

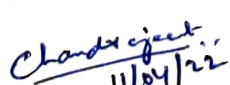

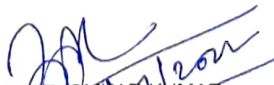
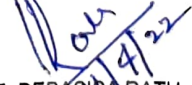
Static SCR (Full Wave Bridge) Automatic Voltage Regulator Type, Rating 300A and above

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

1	Bidder should be designer & manufacturer of the above mentioned type of Battery charger.
2	Availability of type test certificates conducted at independent Lab or witnessed by third party as per IS/ International standards for the above mentioned type of Battery charger.
3	In-house capability to carry out all routine and acceptance tests as per IS/ International standards for the above mentioned type of Battery charger.
4	Bidder should have manufactured and supplied at least two (2) numbers of Static SCR (Full Wave Bridge) automatic voltage regulator type Battery Chargers of rating 800A or above, at least one (1) each at two (2) different industrial installations, which should have been in successful operation for at least two (2) years. Performance certificate should be from end user only. NOTE: Two different installations means two different project sites or two different contracts.
5	Minimum two (2) nos. purchase orders for the above mentioned type of battery charger shall be submitted which should not be more than five(5) years old from the date of techno-commercial bid opening 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. 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.
4. 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.

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