

Project: WBPDCS SAGARDIGHI
Item: BATTERY CHARGER

1. For any technical clarification, please contact Ms. M Latha, Sr. Manager (TBEM); Contact No. 0120-6748536; e-mail: mlatha@bhel.in
2. For any commercial clarification, please contact Ms. Sumana Das, Dy. Manager (TBMM); Contact No. 0120- 6748469; e-mail: sumana@bhel.in
3. **Technical Spec & Technical PQR** – As per TB-445-316-007 & As per Annexure.
4. Vendor to quote prices on FOR destination basis including GST.
5. **Vendor Approval-** Bidder's offer will be acceptable subject to final acceptance by end customer. Bidders to provide Performance Certificate, supply experience with supporting documents, details of testing facilities etc. for approval along with the bid documents.
6. Bidder to refer BOQ as per Annexure-I.
7. **Break up of delivery period taken (Delay analysis for cases of delivery extension if required, shall be governed as per below schedule)**

SL.NO.	ACTIVITY	ACTIVITY TIME IN WEEKS
1.	Submission of documents necessary for getting manufacturing clearance like Drawings, data sheet etc. (In scope of vendor)	03
2.	Review and Approval of documents and issue of manufacturing clearance (In scope of BHEL)	04
3.	Manufacturing Time (In scope of vendor)	12
4.	Inspection (In scope of BHEL)	02
5.	Issue of MICC (In scope of BHEL)	02
6.	Dispatch (In scope of vendor)	02

Note – 1 - Supplier to ensure every revised submission incorporating comments within 1 weeks from the date of comments by BHEL.

8. Schedule of Deviation

		Vendor to mention as NIL deviation	Remarks if any
1.	Schedule of Commercial Deviation, if any (All terms and conditions shall be as per GeM except as mentioned above)		
2.	Schedule of Technical Deviation, if any (Against Technical Specification)		

9. **Local content** - For this procurement, the local content to categorize a supplier as class-I local supplier / class-II local supplier / Non-Local supplier and purchase preference to class-I local supplier, is as defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020, issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT but before opening of part-II bids against this NIT.

"This tender is not a global tender and only Class-I suppliers as defined under the DPIIT order no. P-45021/2/2017-PP (BE-II) dated 04.06.2020 are eligible to bid in this tender. Bids received from Class-II & Non-Local supplier shall be rejected."

10. Payment Terms –

- 95% of payment within 60 days from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows:
 - a) LR / GR duly endorsed by BHEL Site Official.
 - b) Material Receipt Certificate issued by BHEL Site Official/ CRAC.
 - c) GST Compliant Tax Invoice
 - d) Packing List (Case-wise)
 - e) Copy of Transit Insurance Certificate from underwriters.
 - f) Material Inspection Clearance Certificate (MICC) issued by BHEL Quality Management
 - g) Guarantee Certificate
 - h) Copy of Performance Bank Guarantee (PBG)
- 5% of payment within 60 days from the date of receipt of complete invoice along with documents in 3 sets (original + 2 copies) as follows :
 - a) Certificate of successful completion of Supervision of Erection, Testing & Commissioning at Site
 - b) Certificate of completion of final documentation as per Purchase Order / Technical Specification issued by BHEL Engineering Management

11. **Guarantee Clause-** The equipment / material supplied and services rendered (if applicable) shall be guaranteed to be free from all defects and faults in design & engineering, material, workmanship & manufacture and in full conformity with the Purchase Order / Contract, Technical Specifications & approved drawings / data sheets, if any, for 18 months from the date of last delivery or 12 months from the date of commissioning, whichever is earlier.

- Bidder to mention their works address below from where material will be supplied to Site.

Works Address- _____

Communication Address- _____

Person Name - _____
Email ID – _____
Contact no. - _____

ANNEXURE-1 (BOQ)

Sl. No.	Description	Qty	Unit
1	SUPPLY- 220V DC, DUAL FLOAT CUM BOOST CHARGER 400A	2	SET
2	SUPPLY- DC FUSE BOARD AT OUTPUT OF EACH BATTERY WITH FUSE MONITORING RELAY, INDICATION AND REMOTE ANNUNCIATION FACILITY	2	SET
3	SUPPLY- BATTERY DISCHARGE RESISTOR BANK (PORTABLE TYPE)	2	SET
4	SPARES- ELECTRONIC CARDS/ MODULES OF EACH TYPE & RATING (WITH ALL COMPONENTS MOUNTED)	2	SET
5	SPARES- FUSES OF EACH TYPE AND RATING	1	SET
6	SPARES- SCR (OF EACH TYPE & RATING)	2	SET
7	SPARES- BLOCKING DIODE OF EACH TYPE AND RATING	5	SET
8	SPARES- POTENTIOMETER (1 NO OF EACH TYPE AND RATING)	1	SET
9	SPARES- PULSE TRANSFORMER	1	SET
10	SPARES- MAIN AND AUXILIARY TRANSFORMER	1	SET
11	SPARES- CAPACITOR	2	SET
12	SPARES- METERS	1	SET
13	SPARES- TRANSDUCERS	1	SET
14	SPARES- SELECTOR SWITCH	1	SET
15	SPARES- CONTROL SWITCH	1	SET
16	SPARES- CURRENT TRANSFORMER	1	SET
17	SPARES- PUSH BUTTON COMPLETE SET	1	SET
18	SPARES- ANNUNCIATION WINDOW	1	NO
19	SPARES- INDICATING LAMPS COMPLETE ASSEMBLY	2	SET
20	SERVICES-SUPERVISION OF INSTALLATION, TESTING AND COMMISSIONING OF CHARGER	2	LOT