

Tender Document for Procurement of Battery Charger suitable for VRLA Battery Bank

NIT No. CE/ (O&M) – I/Battery
Charger/2022-23/22, dated 19.12.2022.

Section I -IV
Notice Inviting Tender (NIT)
Instruction to Bidders (ITB)
General Purchase Conditions (GPC)
Technical Specifications



WBSETCL

Office of the Chief Engineer: (O&M) – I
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY
LIMITED

CIN: U40101WB2007SGC113474

Regd. Office: Vidyut Bhavan (10TH Floor), Block-'D',
Bidhannagar, Block-DJ, Sector-II : Kolkata : 700 091

Ph No: (033) 2359-1895;

[E-mail-cetr1955@gmail.com](mailto:cetr1955@gmail.com)

Website: www.wbsetcl.in

These documents are meant for the exclusive purpose of bidding against this NIT and shall not be transferred, reproduced or otherwise used for purposes other than that for which they are specifically issued.

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Section I - NOTICE INVITING e-TENDER

West Bengal State Electricity Transmission Company Limited
(A Govt. of West Bengal Enterprise)
CIN: U40101WB2007SGC113474

Office of the Chief Engineer: (O&M) – I

ABRIDGED NOTICE INVITING e-TENDER

NIT No. CE/ (O&M) – I/Battery Charger/2022-23/22, dated 19.12.2022..

WBSETCL invites e-tender for procurement of Battery Charger suitable for VRLA Battery Bank.

Interested bidders may obtain bidding documents by registering themselves to the e-tendering portal (<https://wbtenders.gov.in> or <https://etender.wb.nic.in>) and thereby downloading the bidding documents from 19.12.2022 at 10:00 A.M. and shall be submitted (online) up to 03.P.M. on 16.01.2023.

Detailed NIT may also be seen & downloaded from WBSETCL website (www.wbsetcl.in).

WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

(A Govt. of West Bengal Enterprise)

Office of the Chief Engineer; (O&M) – I

CIN: U40101WB2007SGC113474

Regd. Office: Vidyut Bhavan (10TH Floor), Block- 'D',
Bidhannagar, Block-DJ, Sector-II: Kolkata: 700 091

Ph No: (033) 2359-1995;

E-mail- cetr1955@gmail.com

Website-1

DETAILED NOTICE INVITING e-TENDER

For

Procurement of different Diagnostic Equipment
[Domestic Competitive Bidding]

NIT No. CE/ (O&M) – I/Battery Charger/2022-23/22, dated 19.12.2022.

(Submission of Bid through online)

1.0 WBSETCL invites single stage two folders bids from eligible and qualified bidders through e-tender for procurement of following Equipment/ Materials:

Item Sl. No.	Description of Equipment / Materials	Unit of Measure	Quantity
	GROUP – A		
01.	48 V, 300 AH Dual Battery Charger (1 No. Float Charger and 1 No. Float cum Boost Charger) suitable for 48 V, 300 AH VRLA Battery Bank.	No.	04 (Four)
	GROUP – B		
01.	110 V, 300 AH Dual Battery Charger (1 No. Float Charger and 1 No. Float cum Boost Charger) suitable for 110 V, 200 AH VRLA Battery Bank.	Nos.	07 (Seven)
	GROUP – C		
01.	220 V, 300 AH Dual Battery Charger (1 No. Float Charger and 1 No. Float cum Boost Charger) suitable for 220 V, 300 AH VRLA Battery Bank.	Nos.	20 (Twenty)

2.0 Detailed Specifications, scope of supply and terms and conditions of supply are given in the bidding documents, which are available at the online e-tendering portal <https://wbenders.gov.in/> or <https://etender.wb.nic.in> as per the following schedule:

Bidding document No	:	NIT No. CE/ (O&M) – I/Battery Charger/2022-23/22, dated 19.12.2022.
Date of uploading of N.I.T. & other Documents (online) (Publishing Date)	:	19.12.2022
Documents download/sell start date (Online)	:	19.12.2022 at 10:00 A.M.
Documents download/sell end date (Online)	:	16.01.2023 up to 03:00 P.M.
Start date of hard copy submission/ on line submission of clarification/pre-bid queries/ proposed modifications/additional information (if any)	:	20.12.2022 from 11:00 A.M.
Closing date of hard copy submission/ on line submission of clarification/pre-bid queries/ proposed modifications / additional information (if any)	:	27.12.2022 up to 01.00 P.M.
Pre-bid meeting to be held at Office of the Chief Engineer: (O&M) – I, 10 th Floor, D-Block Bidyut Bhawan.	:	28.12.2022 at 02:30 P.M.
Bid submission start date (On line)	:	30.12.2022 from 09:00 A.M.
Bid Submission closing (On line)	:	16.01.2023 up to 03:00 P.M.
Last Date of submission of original copies for the cost of Bidding Documents and Earnest Money Deposit (Off line)	:	17.01.2023 up to 01:00 P.M.
Last date of submission of the legally enforceable documents as mentioned in General guidelines for e-tendering in sealed envelope (Off line)	:	17.01.2023 up to 01:00 P.M.
Opening of Techno-commercial bid (Online)	:	18.01.2023 from 03:00 P.M.
Opening of Price bid (Online)	:	The bidders shall be informed of the date & time of the opening of the price bid at a later stage after techno-commercial evaluation
Cost of the Tender Document	:	Rs 5000/- + Rs. 900/- GST @18% = Rs. 5,900/- (Rupees Five Thousand and Nine Hundred Only). SAC Code – 999799. The bidders participated in the 1st call vide NIT no. NIT No. CE/ (O&M) – I/Battery Charger/2022-23/15, dated 29.08.2022 are exempted from Tender Fee..
Completion Time	:	90 days from the date of placement of LOA.

In the event of e-filling, intending bidder may download the tender documents from the website <https://etender.wb.nic.in> or <https://wbtenders.gov.in> directly with the help of Digital Signature Certificate. Necessary cost of tender documents (tender fees) as mentioned above may be remitted through in the form of a Demand Draft/ Pay order/ banker's cheque payable at Kolkata drawn in favour of **“WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED”** from any scheduled commercial bank and also to be documented through e-filling. The original Demand Draft / Pay Order against tender fees & Bid Security (As per Annexure-3b) [As Statutory Document] should be submitted physically (offline) to the Office of The Chief Engineer, (O&M) – II Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above.

- 3.0 Uploading of bidding documents shall not automatically construe that the bidder fulfils the Qualifying Requirements which shall be determined during bid evaluation based on data/documents submitted by the bidder. No request for sending the bid documents by post or by Courier Service shall be entertained. Bid documents are not transferrable.
- 4.0 The purpose of the pre-bid meeting will be to clarify the scope of supply, and any issues regarding the bidding documents and the Technical Specifications, if raised at that stage by the bidders. The WBSETCL shall not be under any obligation to entertain /respond to suggestions made or to incorporate modifications sought for by the prospective bidders during the pre-bid meeting or thereafter.
- 5.0 **The bidder must offer full tendered quantity of the relevant Equipment / Materials, the bidder intends to quote. Bid submitted by the bidders for quantity less than the tendered quantity against any Equipment/ Material specified above shall be liable for rejection. Also, the Bidder must upload the BoQ satisfactorily in accordance with their offered item(s); otherwise the bid may be summarily rejected.**
- 6.0 All bids shall remain valid up to a minimum period of **one hundred and twenty (120) days from the next day of price bid opening date.**
- 7.0 All bids must be accompanied by **bid security** for an amount of:-
 - (1) **Rs. 9,500.00** [Nine Thousand and Five Hundred only] for **Group – A.**
 - (2) **Rs. 20,300.00** [Twenty Thousand Three Hundred only] for **Group – B.**
 - (3) **Rs. 59,800.00** [Fifty Nine Thousand Eight Hundred only] for **Group – C.**in the form of Demand Draft / Pay order / Banker's Cheque drawn in favour of “WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED” from any scheduled commercial bank, payable at Kolkata, or a Bank Guarantee from any scheduled commercial bank favouring WBSETCL which shall remain valid for a period of one hundred and eighty (180) days from the next day of techno-commercial bid opening date with a further claim period of thirty (30) days. Bids not supported with an acceptable bid security or bids supported with bid security of inadequate value shall be rejected by

WBSETCL. Bids shall be rejected by the WBSETCL; if the bidder fails to submit original Bank Guarantee/Demand Draft / Pay Order/ Banker's Cheque against tender fees & Bid Security(As per Annexure-3b) physically to the Office of The Chief Engineer, (O&M) – I Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above.

The bidder, who intends to quote for all the Equipments, may submit the total value of EMD in single BG/ Demand Draft / Pay order / Banker's Cheque.

For preparation of BG the Bank details of WBSETCL is given below:

HDFC BANK

BALLYGUNGE BRANCH

ACCOUNT NO: 57500000360602

IFSC: HDFC0000516

N.B.: The EMD value indicated in the e-tendering portal is only an ornamental value "1" and shall be read as indicated in Clause 7.0 of the detailed NIT. Relevant Annexure-3c is to be submitted in the designated folder satisfactorily.

8.0 Qualifying Requirements for bidders:

8.1. Following shall be the qualification requirements:

A. Technical

- a) The tendered equipments/materials must be manufactured in India.
- b) Must have delivered the following quantities to any Govt. Utility/Govt. Power Sector/PSU/STU/CTU during last 7 (Seven) financial years from the date of issuance of the NIT :
 - I.** Battery Charger suitable for 48V, 300 AH or higher voltage/rating VRLA/Plante Battery Bank as per Technical Specification: **03 (Three) Nos. Minimum.**
 - II.** Battery Charger suitable for 110V, 300 AH or higher voltage/rating VRLA/Plante Battery Bank as per Technical Specification: **05 (Five) Nos. Minimum.**
 - III.** Battery Charger suitable for 220V, 300 AH or higher voltage/rating VRLA/Plante Battery Bank as per Technical Specification: **12 (Twelve) Nos. Minimum.**
- c) Must have Type Test report (as per latest IS/IEC) from NABL accredited Testing Laboratory of the offered /similar or higher rated (in terms of voltage) Battery Charger.
- d) Must have availability of in-house inspection/ testing facilities or access through other government approved agencies for performing inspection/ testing
- e) Must submit performance certificate of the equipment of same type from any Govt. Utility/Govt. Power Sector/PSU/STU/CTU for trouble free operation for at least 1 (One) year from the date of installation & commissioning.
- f) Manufacturing capacity of the bidder should commensurate with the quoted quantity.

B. Financial

- a. The MAAT (Minimum Average Annual Turnover) for the best three (3) years out of the last Five (5) years for which the audited accounts are available shall not be less than
 - a. Rs: **13.98 Lac** for **Group – A.**
 - b. Rs: **30.35 Lac** for **Group – B.**
 - c. Rs: **89.70 Lac** for **Group – C.**

- b. Liquid Asset and /or evidence of access to or availability of credit facilities of equivalent amount shall not be less than
 - a. Rs: **2.33 Lac** for **Group – A.**
 - b. Rs: **5.06 Lac** for **Group – B.**
 - c. Rs: **14.95 Lac** for **Group – C.**

- c. **Net Worth** at the end of the last financial year shall be positive.

C. OTHER REQUIREMENTS :

The bidder shall furnish, as part of his techno-commercial bid, documents establishing the bidder's qualifications to execute the Order to the satisfaction of the Purchaser. All documents required to establish technical qualification must be submitted as part of techno-commercial bid. In particular, the following documents need to be submitted by the bidder:

- a. If the bidder is an authorized dealer/supplier/ sole selling agent or the original manufacturer supplies the tendered Equipment / Materials through a dealer/supplier/ sole selling agent, an authorisation letter from such original manufacturer /Valid Dealership certificate needs to be furnished by the bidder.

- b. List of purchase order references for similar supplies in the last 3(Three) financial years from the date of issuance of the NIT with copies of un-priced/priced purchase orders and execution status of each order supported by duly acknowledged delivery challan or excise duty gate passes or, client's certificate.

- c. Audited Annual Accounts of the company for the last three (3) years (in case of companies)

Or

IT Return duly acknowledged by the tax department for the last three (3) years (in case of bidders other than companies)

- d. Copies of G.S.T. Registration Certificate along with other relevant details.

In addition to above, the bidder shall also be required to meet the eligibility conditions and submit an affidavit as per the bidding documents

8.2. **[Non-statutory documents]**:-The bidder shall upload, as part of his techno-commercial bid, documents establishing the bidder's qualifications to execute the Order to the satisfaction of the WBSETCL. All documents required to establish bidder's financial and technical qualification must be submitted as part of techno-commercial bid. In particular, the following documents need to be uploaded by the bidder:

- a. Documentary evidence regarding category of the manufacturer (Micro / Small / Medium / Large) like Registration Certificate issued by SSI / NSIC / Directorate of Industries etc.
- b. If the bidder is an authorized dealer/supplier/ sole selling agent/Indian subsidiary of a foreign manufacturer or the original manufacturer supplies the Equipment / Materials through a dealer, supplier, sole selling agent in India or Indian subsidiary, an authorisation letter from such original manufacturer /Valid Dealership certificate needs to be furnished by the bidder.
- c. List of purchase order references for similar supplies in the past five (5) years with copies of un-priced/priced purchase orders and execution status of each order supported by duly acknowledged delivery challan or excise duty gate passes or, client's certificate.
- d. Confirmation regarding availability of in-house inspection/ testing facilities or access through other government approved agencies for performing inspection/ testing.
- e. Performance Certificates from the user for successful operation of similar equipment.
- f. Copies of Type Test Certificate of the Equipment / Materials included in the scope of supply as per relevant IS / IEC.
- g. Audited Annual Accounts of the company for the last three (3) years (in case of companies)

Or

IT Return duly acknowledged by the tax department for the last three (3) years (in case of bidders other than companies)

- h. Copies of G.S.T. Registration Certificate along with other relevant details.

In addition to above, the bidder shall also be required to meet the eligibility conditions and submit an affidavit as per the bidding documents

8.3. **[Statutory documents]**:-In addition to above, the bidder shall also be required to meet the eligibility conditions and upload a scanned & digitally signed copy of Power of Attorney in favour of Signatory of the Bid as per Annexure: 4 OR a valid General Power of Attorney in favour of Signatory of the Bid, An Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents & properly filled other Applicable Annexures (1-12) and Filled up Guaranteed Technical Particulars Format, if provided with the Technical Specification.

N.B.: The Original Power of Attorney in favour of Signatory of the Bid as per Annexure: 4 OR a valid General Power of Attorney in favour of Signatory of the Bid (duly notarized) and an Affidavit regarding Eligibility (duly notarized) as per Annexure: 6 of Section V-A of the bidding documents shall be submitted physically in a sealed envelope to the Office of The Chief Engineer, (O&M) – II Department, WBSETCL under sealed cover on or before the scheduled date & time as specified above.

8.4. Notwithstanding anything stated herein, WBSETCL reserves the right to inquire and review the bidder's capability and capacity to supply the Equipment / Materials.

9.0 WBSETCL reserves the right to accept or reject any bid partly or fully or cancel the bidding process without assigning any reasons thereof and in such case no bidder shall have any claim arising out of such action.

10.0 Delivery Schedule

The delivery schedule given hereunder is inclusive of the period required for conducting type tests, if so required by the WBSETCL.

Item Sl. No.	Description of Equipment / Materials	Delivery Schedule
GROUP – A		
01.	48 V, 300 AH Dual Battery Charger (1 No. Float Charger and 1 No. Float cum Boost Charger) suitable for 48 V, 300 AH, VRLA Battery Bank.	Total tendered/ordered quantity to be delivered within 90 (Ninety) days from placement of Purchase Order.
GROUP – B		
01.	110 V, 300 AH Dual Battery Charger (1 No. Float Charger and 1 No. Float cum Boost Charger) suitable for 110 V, 300 AH, VRLA Battery Bank.	Total tendered/ordered quantity to be delivered within 90 (Ninety) days from placement of Purchase Order.
GROUP – C		
01.	220 V, 300 AH Dual Battery Charger (1 No. Float Charger and 1 No. Float cum Boost Charger) suitable for 220 V, 300 AH, VRLA Battery Bank.	Total tendered/ordered quantity to be delivered within 90 (Ninety) days from placement of Purchase Order.

11.0 Place of delivery: Multiple locations anywhere within West Bengal which will be intimated through issuance of DI

12.0 Address for seeking any clarifications on the bid documents:

Office of the Chief Engineer: (O&M) – I

West Bengal State Electricity Transmission Company Limited,
10th Floor, Block-D, Vidyut Bhavan, Block-DJ, Sector-II, Bidhannagar,
Kolkata:700 091

CIN: U40101WB2007SGC113474

TELEPHONE/ FAX: (033) 2359 1895/1892

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Website: www.wbsetcl.in

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