

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED

CIN No. : U40109MH2005SGC153646

Name of Office: Central Purchase Agency,

Office Address: Prakashgad, 1st Floor, Plot No G-9, Anant Kanekar Marg, Bandra (East),
Mumbai-51

Contact No.: 022-69852740

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SP/T-0632/1125

Date: 28.11.2025

CLARIFICATION

Sub:- Procurement of Battery Chargers and DCDB against replacement of existing battery chargers and DCDB at various EHV sub stations under Nagpur, Pune & Karad Zone in MSETCL against e-Tender No.SP/T-0632/1125 (Rfx No. 5000001484) submission due on 03.12.2025.--- **Reply to queries thereof.**

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Please refer e-Tender No. SP/T-0632/1125 (Rfx No. 5000001484) advertised for subject procurement.

Bidders are requested to take a note that the **Reply to the Queries** is attached herewith.

The Due dates of Submission and Opening of Tender remains unchanged:

All participant's bidders are requested to take note of above and submit their bids accordingly. All other terms & conditions of the Tender Specifications remain unchanged.

Sd/-

Executive Engineer (St-VI)

REPLY TO QUERY OF M/S.PANVA ENGINEERING PVT. LTD.,NASHIK

Sr. No.	Tender Clause No	Description	Query	MSETCL Reply
A	Special Terms and Conditions – Annexure A Section III			
A1	Delivery Clause 6.0	‘Commencement: within 02 (Two) months from the date of L.O.A. (Letter of Award). Completion: within 04 (Four) Months from date of LOA.’	As per terms of the tender (Refer Clause 8 of this section) typical time for Drawing Approval is expected to be around 53 days from LOA, while commencement of supply shall be within 2 months from LOA. This leaves us with only 7 days lead time for Raw Material components after Drawing Approval, which is not practical. Moreover Call for Readiness for inspection has to be provided 30 days in advance, which leaves us with no manufacturing lead time. Therefore, it is requested that Commencement may be calculated from date of drawing approval instead of LOA. Additionally considering the fact that typical lead times for various Bought Out Raw Material items (e.g. Switchgear etc.) is approximately 6-8 weeks, it is requested to revise the Commencement Period to 3 (three) months from Drawing Approval & Completion thereafter within 5 Months (i.e. Total 8 Months from Date of Drawing Approval).	No change
A2	Clause 12 Section III	Documents to be submitted in Physical Form should also be submitted (in duplicate) along with scanned copies of the same in Two [2] CDs/pen drives to E.E. (P&C), MSETCL, Prakashgad, Bandra (East), Mumbai by post or in physical on or before the scheduled due date for submission of the tender in sealed envelope superscribed “TECHNOCOMMERCIAL BID” followed by:	Since all data is already being uploaded to the Online E-Tender Website/Portal, it requested to remove the requirement of submission of Physical Documents in Duplicate along with two CD/Pen Drives.	Physical submission of documents is optional.
A3	Clause 11 Section III	Turnover Limit and Qualifying Turnover Requirement Clause	As per prescribed clause, Qualifying Turnover Limit for offered items in any one financial year of previous 3 years has been provided. However it may be noted that the said specifications of Battery Chargers having been released in October 2024. These chargers have not been yet been procured widely across various ongoing EPC Contracts/ Projects and given the large number of approved vendors, it is difficult for each such vendor to meet the qualifying criteria due to the limited pool of supplied Chargers of new specifications. It is therefore requested to revise this criteria to include Chargers supplied under previous Technical Specifications as well. As per list of Mandatory Documents required in support of fulfillment of Qualifying Turnover Requirement Clause (Clause 10,), all documents require CA/CE certification with UDIN number. Considering the large quantum of documentation related work, the allotted period of just 15 days for Submission of Bids is very low. It is therefore requested to increase this to minimum 30 days.	No change

A4	Clause 7 Annexure A/ Section III	‘The Battery Chargers offered shall be guaranteed for satisfactory performance for a period of 60 months from the date of receipt of complete equipment at site in good condition or 54 months from the date of satisfactory commissioning whichever is earlier. The Battery Chargers found defective/failed within the above guarantee period shall be replaced/re-paired by the Manufacturer free of cost within one month of receipt of intimation	Considering the fact that standard Warranty Period for various Raw Materials required for the Battery Charger as provided by the respective Raw Material OEMS (Switchgear Manufacturers, LED Indication Lamps, Meters etc.), is not more than 18 months, we cannot provide guarantee for ‘period of 60 months from the date of receipt of complete equipment at site in good condition or 54 months from the date of satisfactory commissioning whichever is earlier’. It is requested to revise this to ‘ period of 18 months from the date of receipt of complete equipment at site in good condition or 12 months from the date of satisfactory commissioning whichever is earlier’ as is the general practice for other similar tenders floated and allotted at the zonal level.	Shall be as per technical specification
A5	Sr No 19 Section I	..Regular Order	Since this specific design of Battery Chargers suitable for Lead Acid Tubular Battery Sets in SAN Container (as mentioned in the Technical Specification) is being procured for the first time by MSETCL CPA & have been procured by other EPC contractors for less than 7-8 months since release of new Specifications, this clause/criterion may please be suitably amended	No Change
A6	Annexure F / Description of Material in Section III – Annexure A – Qualifying Criterion & Technical Specification for DCDB- Annexure D	Description of Required Material against the above ref Tender	1. It is not clear from the Description of Material (in Annexure F) which items from Technical Specifications for DCDB (Annexure D) are being procured (Specifically Sr No 6, 8, 9 & 10). It is therefore requested to provide clarification of the same. 2. Governing Technical Specifications for Sr Nos 6 through 10 (Various DCDBs) cannot be suitably discerned from the Shared Technical Specifications (Annexures A through D). It is therefore requested to provide clarification for the same.	1. (i) Item 6: 500030100- Will be used for 48V 50A μ C DFCB Battery Charger (ii) Item 7: 500030101- Will be used for 48V 150A μ C DFCB Battery Charger (iii) Item 8: 500030099- Will be used for 220V 60A μ C DFCB Battery Charger (iv) Item 9: 500030098- Will be used for 220V 50A μ C DFCB Battery Charger (v) Item 10: 500030097- Will be used for 110V 50A μ C DFCB Battery Charger. 2. (i) Battery chargers of rating 220V-60A (for 220kV), 220V-50A (for 132kV(110kV)) and 110V-50A (for 132kV(110kV)) are being used in MSETCL's system. As per MSETCL practice, Type-A DCDB (100A, 18-feeder) to be used at these locations. (ii) battery chargers of rating 48V-50A are used at 220kV / 132kV / 110kV substations. As per MSETCL practice, Type-B DCDB (63A, 18-feeder) is to be used. (iii). For 400kV substation, 48V-150A battery chargers is used for which Type-E DCDB (2x300A, 50-feeder) needs to be considered.