

**MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED**  
**CIN No. : U40109MH2005SGC153646**

**Name of Office:** Central Purchase Agency,  
**Office Address:** Prakashgad, 1<sup>st</sup> Floor, Plot No G-9, Anant Kanekar Marg, Bandra (East),  
Mumbai-51  
**Contact No.:** 022-26474211/26472131  
**Email Id:** [cecpa@mahatransco.in](mailto:cecpa@mahatransco.in)

SP/T-0608/1223

Date: 19.01.2024

**Amendment -I**

**Sub:-** Design, Supply, Installation, Testing and Commissioning of capacitor banks of various voltage rating under various Substations at Vashi Zone under Phase VI of MSETCL against e-tender No. SP/T-0608/1223 (Rfx No.7000029332) - **Issue of Clarification/Amendment to bidder's queries and extension in due date of submission and opening of bid.**

\*\*\*\*\*

Please refer e-Tender No. SP/T-0608/1223 (Rfx No. 7000029332), advertised for subject works.

In response to above tender, the Clarifications/Amendments to Tender Specifications on bidder's queries are given in Annexure-I enclosed herewith.

The Due dates of Submission and Opening of Tender are extended as under:

- i) Due date and time of Submission of bid - 01.02.2024 upto 16:00 Hrs.
- ii) Due date and time of Opening of bid - 01.02.2024 at 16:05 Hrs.

All participants bidders are requested to take note of above and submit their bids accordingly. All other terms & conditions of the Tender Specifications remains unchanged.

Sd/-

Executive Engineer (St-VI)

**ANNEXURE-I**

**Reply to Pre-Bid Queries of Tender No. SP/T-0608/1223 (RFx. No. 7000029332)**

Scope: Design, Supply, Installation, Testing and Commissioning of capacitor banks of various voltage rating under various Substations at Vashi under Phase VI of MSETCL.

Sr. No.	Description	Existing Clause	Bidder's Query	MSETCL Reply
1	PV is applicable for Major equipments i.e. Circuit breakers, instrument transformers, isolators, relay panels, structural steel, control and power Cables, Conductors. For all other materials/equipments PV is not applicable	Page No.21, Book-I, CL-8.3	Please note that All other State Electricity Boards are paying PV as applicable as per IEEMA PV Clause. Further Capacitor RAW materials are imported and also Series Reactors are manufactured from Aluminium/Copper and hence prices are always volatile and depends upon International/Local markets Tariffs.Hence Kindly allow PV clause for Capacitor and Reactors also.	As per Tender Terms & Conditions.
2	Completion Period	Page No.7-Completion period 6 Months from date of Site handing over.	As per Tender there will be 11 substns with various Voltage levels of 22/33/100 KV system voltages. Project involves various activities including Civil works on Turn Key basis. This involves purchase of various Bought Out equipments from various manufactureres, carrying out inspection at works , despatch of materials and erection Testing and also obtaining EI permission from EI office etc which involves lot of time Period. Further all substns are spread over at various Zonal levels and also Monsoon Period will affect the progress of site progress. In view of various reasons we presume that min 12 months period is required to complete your 11 substns excluding Monsoon Period.	As per Tender Terms & Conditions.
3	Price Schedule	132 KV Palghar Substation	We request you to kindly delete scope of Fire Extinguisher which is not part of Capacitor bank bay.	It is requested to consider as per price schedule
4	Price Schedule	100 KV Mohone , 220 KV kandalgaon, 100 KV Roha Substation	We request you to kindly confirm Series reactor Quantity	It is requested to consider as per price schedule
5	Specification	Designed Voltage	Please confirm designed voltage for 22 KV and 100 KV Capacitor bank. Also provide specification.	Please refer specifications of 33kV & 132kV respectively for 22kV & 100kV Capacitor Bank as provided in the tender documents
6	Due Date	1/15/2024	This project involves lot of activities like site Survey, Finalization of bought out, etc. Also quantity in this project is also large. Time for preparation of offer is very short. We request you to kindly extend due date of tender by atleast 3 to 4 weeks. Also we request you to kindly allow to submit price break up in event of order stage as total 11 separate price schedule are provided in specification.	The due date of tender is extended till 01.02.2024.The Detailed Price Break-up can be submitted at later stage i.e. after opening of Price Bid.

Sr. No.	Description	Existing Clause	Bidder's Query	MSETCL Reply
7	For serial no. 5 to 11 Voltage rating of the capacitor bank is 22kV . As per Vashi zone BOQ, voltage rating of the capacitor bank is 33kV.	Book 1, Page 6, Vashi Zone Section 1st Clause No. 2 BOQ of vashi zone	Kindly confirm the Voltage rating of the capacitor bank.	Please refer specifications of 33kV for 22kV Capacitor Bank as provided in the tender documents
8	10 MVAR 33 kV Capacitor Bank Reactor: 04 Nos. 05 MVAR 33 kV Capacitor Bank Reactor: 08 Nos.	BOQ 6 100kV Mohane_SITC SUPPLY PART (A)	As per the BOQ Supply Part, the number of series reactors is 04 & 08 Nos. respectively, but as per the capacitor bank rating and quantity, the required series reactor quantity should be 06 Nos and 12 Nos. for 10MVAR and 5 MVAR Capacitor Bank. Kindly confirm the quantity of series reactors.	Please consider quantity of series reactor as per price schedule
9	05 MVAR 33 kV Capacitor Bank Reactor: 12 Nos.	BOQ 8 220kV Kandalgaon_SITC 9 220kV Mahad_SITC 10 100kV Roha_SITC SUPPLY PART (A)	As per the BOQ Supply Part, the number of series reactors is 12, but as per the capacitor bank rating and quantity, the required series reactor quantity should be 06 Nos. Kindly confirm the quantity of series reactors.	Please consider quantity of series reactor as per price schedule
10	05 MVAR 33 kV Capacitor Bank Reactor: 24 Nos.	BOQ 11 220kV Vilebhagad_SITC SUPPLY PART (A)	As per the BOQ of the 220 kV Vilebhagad Supply Part, the number of series reactors is 24, but as per the capacitor bank rating and quantity, the required series reactor quantity should be 12 Nos. Kindly confirm the quantity of series reactors.	Please consider quantity of series reactor as per price schedule