

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
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SP/T-0614/0724

Date: 26.07.2024

CORRIGENDUM NO.1

Sub:- SITC of capacitor banks of voltage ratings of 11kV,22kV& 33kv—350 MVA_r in Phase-VI [6.3] at various EHV substations under Pune zone in MSETCL [1st call] against e-Tender No.SP/T-0614/0724 (Rfx No.7000032039) submission due on 05.08.2024.--- **Reply to Pre-Bid queries and extension in due date of submission and opening thereof.**

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Please refer e-Tender No. SP/T-0614/0724 (Rfx No. 7000032039) advertised for subject works.

Bidders are requested to take a note that the **Reply to the Pre-Bid Queries** is attached herewith as “ANNEXURE-A” .

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

- i) Due date and time of Submission of bid : 16.08.2024 upto 17:00 Hrs.
- ii) Due date and time of Opening of bid : 16.08.2024 at 17:15 Hrs.

All participants 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)

ANNEXURE-A

PRE-BID QUERY REPLY OF M/s.SHREEM ELECTRIC LTD.,JAYSINGPUR

Sr. No.	Description	Existing Clause	Bidder's Query	MSETCL's Reply
1	PV is applicable for Major equipments i.e. Circuit breakers, instrument transformers, isolators, relay panels, structural steel, and control and power Cables, Conductors, Lightning Arrester. For all other materials/equipments PV is not applicable.	Page No.14, Book-I, CL-8.3.3	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. We are enclosing herewith other utility tender clauses for your reference	No Change
2	Specification	Designed Voltage	As per Specification, Highest System voltage is 36 KV, 24 KV, 12 KV. We have earlier supplied capacitor of voltage 7.31 KV. Accordingly rating of Capacitor Bank is 38 KV (With 3 Series groups), 25.32 KV (With 2 Series Groups), 12.65 (With 1 Series group). Kindly confirm unit Voltage. Accordingly capacitor bank voltage will be calculated.	Detail unit rating pertaining to each Capacitor bank has to be designed & shall be offered for approval by OEM during detailed engineering/approval stage.
3	Circuit Breaker Specification	SF6	As per Technical Specification, circuit breaker for 11 KV, 22 KV, 33 KV Capacitor Bank is SF6 . Since completion period is very short and looking at urgency, we request you to kindly consider VCB for 11 KV,22 KV & 33 KV.	11kV / 22kV / 33kV Outdoor Type VCB to be considered.
4	C&R Panel		In Tender Document, C&R Panel specification covers feeder panels. We request you to kindly provide C&R Panel Specification for Capacitor Bank Only	Protection philosophy will be finalised during detailed engineering / approval stage.
5	Capacitor & Series Reactor	GENERAL TECHNICAL REQUIREMENTS: Cl. 6.2 The shunt capacitor should be designed for satisfactory operation even with presence of Harmonics in the system. For the purpose of shunt capacitor design, values of 6%, 3%, 8% and 2% of second, third, fifth and seventh Harmonic level should be assumed.	Please note that as per GTP & Price schedule, Series Reactor is 0.2 % which is to limit inrush current & not as per Harmonic load condition. Hence we request you to kindly confirm Series Reactor %.	As per technical specification.
6	Price Schedule	100 KV Lonawala Substations	We request you to kindly provide AC lighting DB details	Details shall be provided to succesful bidder during detail engineering /approval stage.
7	Request for Extension of Due Date of tender		This project involves lot of activities like taking BG, CA Certificate, bought out quotations, etc. Also quantity in this project is also large and Time for preparation of offer is very short. Hence, We request you to kindly extend due date of tender by atleast 15 days.	No Extension provision as mentioned in Tender document.