

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
[CIN:U40109MH2005SGC153646]

OFFICE OF THE CHIEF ENGINEER
Transmission O&M Department,

**‘Prakashganga’, MSETCL, Plot No. C-19, E- Block, Bandra Kurla Complex,
Bandra(E), Mumbai-400051 (Maharashtra), India**

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SP/T-0511/0724/

Date:12.07.2024

CLARIFICATIONS ON PRE-BID QUERIES-1

Sub: Procurement of 500MVA, 765/400/33kV, 1- ϕ (03 Nos.) ICT alongwith Virgin High Grade Inhibited Insulating Oil conforming to IEC 60296 for 765kV R.S. Ektuni under Augmentation Scheme at Chhatrapati Sambhajinagar Zone against e-Tender No. SP/T-0511/0724 (RFx 5000001232), Submission and Opening Due on 25.07.2024

Ref: Pre-Bid Meeting held on 09.07.2024 at ‘Prakashganga’, MSETCL, Mumbai

Bidders are requested to refer the Annexure-A attached herewith regarding Clarifications on Pre-Bid Queries against the subject e-Tender and submit their Bids accordingly.

This is issued without prejudice to all other Terms & Conditions of the subject e-Tender.

This Notification is published on SRM Portal viz. <https://srmetender.mahatransco.in/> and MSETCL Portal viz. <https://www.mahatransco.in/>

Encl: Annexure-A

Sd/-
Chief Engineer (Trans. O&M)-I/C

Annexure-A

MSETCL Tender No. SP/T-0511/0724 (Rfx 5000001232)

Sr. No.	Reference	As per Tender Document	Pre-Bid Query of Bidder	MSETCL Reply
1	Clause No. 6.0 of Section-III	<p>DELIVERY PERIOD: The desired Delivery Period of 500MVA, 765/400/33kV ICTs Advertised in this Tender is as under: Item 1: 500MVA, 765/400/33kV, 1-φ ICT alongwith Virgin High Grade Inhibited Insulating Oil conforming to IEC-60296 [500028696] Commencement: 1 No. within Ten (10) Months from the Date of LoA Completion: @ 1 No. per Month thereafter</p>	Delivery commencement for 400kV, 765kV Transformers & reactors at least 24 months.	No change
2	Clause No. 2.0 of Section-III	<p>PRICES & PRICE VARIATION: (c) The Price Variation shall be payable only if the Ordered 3x500MVA, 765/400/33kV, 1-φ ICT alongwith Virgin High Grade Inhibited Insulating Oil conforming to IEC-60296 in all respects are supplied by the Manufacturer within the Contractual Period or within Extended Time Period approved by the Competent Authority of MSETCL, if any. (d) The Price Variation shall be calculated from Date of Placement of Order (Letter of Award) or Four (04) Months after Published Date of Opening (Including Extension, if any) of Techno-Commercial Bid of Tender whichever is earlier. (e) A Ceiling / Capping of Twenty Percent (20%) on Positive Price Variation and no Ceiling / Capping on Negative Price Variation shall be applicable for the purpose of Payment of Price Variation as above.</p>	Price Variation has to be without any ceiling abd with base date one month prior to date of tender submission.	No change
3	Clause No. 24.0 of Section-II	<p>TERMS OF PAYMENT: 24.1 The contractors who have furnished permanent deposit of Rs.20 Lakhs or Rs. 5 Lakhs (as applicable) shall be paid 90% payment against Material Receipt Intimation (MRI) within 30 days for materials received in good condition and against furnishing contract performance deposit. Balance payment will be paid within 45 days from the date of receipt of material at site in good condition against Stores Receipt Notes (S.R. Notes) issued by the concerned consignee. 24.1.1 The contractor who have not paid permanent deposit shall be paid 100% payment within 45 days from the date of receipt of material at site in good condition, against Stores Receipt Notes (S.R. Notes) issued by the concerned consignee.</p>	Payment terms – 10 % interest free advance against Advance BG ; this will help to mobilize the procurement of raw material for ordered transformer better / earlier.	No change

Annexure-A

MSETCL Tender No. SP/T-0511/0724 (RFX 5000001232)

Sr. No.	Reference	As per Tender Document	Pre-Bid Query of Bidder	MSETCL Reply
4	Clause No. 23.0 of Section-II	<p>LIQUIDATED DAMAGES FOR LATE DELIVERY:</p> <p>In case the materials are not delivered within the period stipulated in the order, the contractor will be liable to pay at the discretion of the competent authority of the Purchaser, the liquidated damages to the Purchaser upto half percent per week or part of week on the price subject to a maximum of cumulative ceiling of 10% reckoned on the contract value of such completed portion or section of the plant, equipment or material delayed and also the portion supplied which could not be brought into commission due to any part thereof not having been delivered in time. Due consideration may be given in the levy of liquidated damages for reasons absolutely beyond the control of the supplier, for which documentary evidence shall be produced to the satisfaction of the competent authority of the Purchaser.</p>	<p>LD – 0.5% per week to 5 % max of undelivered portion. This will help us to quote better price and encourage participation in tenders in the given tight scenario. (LOA of Chhattisgarh SEB attached for reference)</p>	No change
5	Clause No. 1.4.29 of Technical Specification	<p>On-Line Multi Gas (9 Gases) DGA for Transformer Oil:</p> <p>1.4.29.1 The Monitor shall be a microprocessor based Intelligent Electronic Device (IED), designed to continuously detect and measure Acetylene (C₂H₂), Methane (CH₄), Ethane (C₂H₆), Hydrogen(H₂), Ethylene (C₂H₄), Carbon Dioxide (CO₂), Carbon monoxide (CO) and moisture(H₂O) and the two atmospheric gases i.e. Oxygen(O₂) & Nitrogen(N₂) in Transformer Oil, even at very low concentrations. It should be easy to install and it should be possible to retrofit it on an energized transformer, without shutting down the transformer.</p>	<p>Online DGA - This is an imported item and BHEL is facing severe issues / difficulty in getting service support after sales / timely delivery from the vendors. MSETCL is requested to remove item online DGA from our scope of supply and procure this item directly from overseas supplier, if required.</p>	No change