

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD.

(CIN No.U40109MH2005SGC153646)

GSTIN No.:- 27AAECM2936N1Z2

Name of Office :-	office of the Executive Engineer 400KV RS Division Khadka (MSETCL)
Office address :-	At. Post. <u>Khadka</u> Tal. Bhusawal, Dist : Jalgaon - 425 201
Contact No. :-	(02582) (O) 247 308 Mobile No.7768001155 (Control Room) 247 698
Email Id :-	ee5240@mahatransco.in
Web Site :-	www.mahatransco.in

Ref. No. EE/400KV/RS/Dn/KDK/BSL/T/No. 97

Date:- 16.02.2022.

E-ENQUIRY

Subject: - E-Enquiry for Work of Providing & Fixing of 2 Nos. of 52 kV Tertiary Bushing Suitable for 400/220 kV, 105 MVA Spare ICT Unit at 400 kV RS Division Khadka-Bhusawal.

Dear Sir,

Please offer your reasonable & lowest rates for the subject work. The detailed scope of work is given as below as under with the terms & conditions as given below:-

Sr. No.	Particulars	Unit	Qty.	Ex-Work Rate (Including 1% Labour Cess)	Unit rate Including 18% GST)	Grand Total Amount (Including of all taxes)
A	SUPPLY PORTION					
1	Tertiary Bushing i.e. 52 KV (Suitable for 100-105 MVA,400/220 KV ICT) Technical Specification-Make-CGL, Rated voltage-52 KV,Ir-3150 A, Rated L-E Voltage-30KV , BIL-250kVp,SIL-Max angle to vertical-30°	Nos.	2			
2	Gasket Suitable for Tertiary Bushing	Nos.	2			
B	SERVICE PORTION					
3	Replacement of 52 KV faulty LV (Tertiary) Bushing and neutral bushing including removal of jumpers, draining of oil up to required level, refitting of bushing, refilling of oil with filter machine and connecting jumpers, shifting of storage tank in s/s including providing suitable Capacity T/F Oil filtration machine, Crane etc. complete & all allied works for 105 MVA 400/220/33kV Single Phase ICT unit.	Nos.	2			
	Grand Total Including of all taxes					Rs. 6,31,685/- Lakhs

TERMS & CONDITIONS:-

- 1) **DUE DATE:** - The quotations complete in all respect, duly sealed & super scribed should be submitted to this office on or before **Dtd. 25.02.2022 up to 15:00 Hrs** positively. The quotation must be forwarded in sealed envelope duly superscripted with all details i.e. Enquiry No & Date, due date and Quotation for. The quotation must be written with ink or typewritten, any scratching or over writing must be avoided.
- 2) **QUOTED RATES:-** The rates quoted by you should be valid up to order value exhausted & clearly be mention about taxes & if taxes are not mention clearly, then it will be treated as the rate quoted by you are inclusive of all taxes, as per rules & regulations in force.
- 3) **ENQUIRY FEES:** - Agency should have to pay Rs. 100/- against enquiry Quotation Fees by cash to this office & copy of receipt attached with quotation.
- 4) **SECURITY DEPOSIT:** The successful Contractor(s) will have to submit **Security Deposit** at the rate of **5 %** of the value of the LOI by cash /Demand Draft / Fixed Deposit / Bank Guarantee at the office of the Executive Engineer, 400kv Rs Dn. Khadka, Bhusawal within 15 days from the date of receipt of letter of intimation. The detail order will be issued only after the payment of security deposit.
 - a. The Demand Draft / Fixed Deposit / Bank Guarantee submitted towards the Security Deposit shall be in the name of the Executive Engineer, 400kv R.S. Dn. Khadka, Bhusawal.
 - b. The Bank Guarantee shall be on a Scheduled Bank / Nationalized Bank and it shall be valid entire the whole guarantee period of work.
 - c. If the successful Contractor fails to submit Security Deposit within the stipulated period, it will be presumed that the Contractor is not interested in execution of the contract and the work contract will be issued to other agency. The decision of E-enquiry accepting authority i.e. the Executive Engineer, 400 kV R.S. Dn. Khadka, Bhusawal shall be final and remain binding on the Contractor(s).
 - d. No interest will be paid on the Security Deposit and the Security Deposit will be refunded after satisfactory execution of works and guarantee period.
 - e. The Security Deposit will be returned to the Contractor without any interest after successful completion of the guarantee period of work and after completion of Contractor's other obligations under the Contract. And if the work will be not completed by the agency the security deposit will be forfeited by the MSETCL.
- 5) **AGREEMENT & STAMP DUTY:-**
 - a. The successful Contractor has to execute an agreement with the Executive Engineer, 400kV RS Dn. Khadka, Bhusawal within 15 days after receipt of letter of intimation; the work order will be only issued after executing the Agreement & submission of security deposit @ 5 % to this office.
 - b. The successful Contractor shall submit an Agreement Bond on **Rs.500/-** non-judicial stamp paper as per the Clause 34 of Mumbai Stamp Duty Act 1958. The expenses towards the stamp paper and preparation of Agreement Bond will be on the part of the contractor.
- 6) **VALIDITY OF OFFER:** - The offer should be valid for a period up to exhausted of the order value from the date of opening of quotation.
- 7) **SUPERVISION/EXECUTION OF THE WORK:** - The work shall be under the overall supervision of the Additional Executive Engineer Substation-Maintenance Khadka or his representative. In case of any dispute, decision of undersigned shall be final and binding on the Contractor. The work should be carried out as per the directives of the concerned unit in charge or his representative.
- 8) **INSPECTION CALL:** - The executive engineer RS Dn. Khadka will depute concerned engineer for inspection the offered material as per MSETCL specification and as per field requirement at your place for manufactures premises. The To & Fro charges of MSETCL officers will be made by at your own cost along with accommodations (If required). The necessary call for the inspection will be given to this office & you have to arrange accordingly.

- 9) **DISPATCH INSTRUCTIONS:-** After successful inspection & approval of concerned Engineer In-charge, you have to supply the offered material directly at site mentioned in “ Schedule-A”. Material shall be dispatched only after obtaining dispatch clearance from MSETCL.
- 10) **INSPECTION OF MATERIAL:-** The executive engineer RS Dn. Khadka will depute concerned engineer for inspection of the material required for carrying out the above said work as per MSETCL standard specification and as per the site requirement before starting of the work at site. If any discrepancy observed at the time of work, the same will be rejected & intimated to this office.
- 11) **TEST CERTIFICATE:-**
- a) Test certificate confirming to the MSETCL technical specification of should be submitted along with the supply of material.
 - b) Before start of the work and after carrying out the work, joint inspection/MOM shall be carried out by the concerned MSETCL and agency representative .
- 12) **WORK COMPLETION PERIOD:-** The period of completion of entire work is within 45 days from the intimation of supervising officer. In no case the program laid down should be delayed. Failing which it shall amount to delay & liable for penalty. In case you fail to complete the work fully or partly, then the work will be carried out by other agency at your cost and S.D. in that case will be forfeited by the MSETCL.
- 13) **SUBMISSION OF BILL & PAYMENT:-** You will have to submit the Original RA bills in triplicate including work order No., Pan No., GST No. to this division in the name & office of the undersigned. The same will be submitted to the concerned unit for further process. After that the concern Incharge will verify & certify the bill as per MSETCL standard procedure & submit the same to this office for effecting payment. After due audit & verification, Executive Engineer, 400 kV RS Khadka-Bhusawal, shall effect the payment. Payment of Bill will be made as per the availability of funds at 400 kV RS Khadka-BSL. However, the payment will be made as per actual measurement & as per the actual work done.

BILL SHALL BE CONTAINED:-

- 1) GST Tax Invoice
- 2) E-way Bill/ Lorry/Railway receipt in case of material transported if any
- 3) Guarantee/Warrantee certificate.
- 4) Detailed work completion report
- 5) Material Insurance Copy if any.
- 6) Certificate of supervising officer for approved material

14) **PAYMENT SCHEDULE:-**

a) **FOR SUPPLY OF MATERIALS:-**

- i. **70%** of the cost for supply of materials shall be payable within reasonable period against the material receipt at site.
- ii. **20%** of the cost of supply of materials shall be paid within reasonable period against successful erection.
- iii. The balance **10%** of the cost of supply of materials shall be paid within reasonable period upon successful completion of work.

b) **FOR SERVICES (Erection, Testing and commissioning):-**

- i. **100 %** of the Charges paid within reasonable period after successful completion of work.

15) **DOCUMENTS REQUIRED TO BE ATTACHED ALONG WITH OFFER:-**

Following are the list of qualifying documents required please attached along with quotation

- I) Valid Firm Registration copy/shop act Registration copy or Latest Gram Panchayat NOC.
- II) Valid Electrical Contractor License.
- III) Valid registration under GST if applicable otherwise submit the undertaking.
- IV) PAN card & Income Tax Returns of last 3 years.
- V) The bidder should have to submit the All risk insurance policy.
- VI) The bidder should have to submit the work experience/completion certificate of similar type of works as P/F of bushings of ICT/Tfr. And repairing of ICT/Tfr. along with work order copies in MSETCL or any Other Power Transmission Utility/Govt. utility not below the rank of Executive Engineer or equivalent.

If validity of any license/certificate expires during order period, you will have to renew the same & submit the copy to this office.

- 16) PACKING, FORWARDING & TRANSPORTATION:-** Accepted rates are inclusive of packing, Forwarding & Transportation against any kind of risk till successful commissioning & handing over of job to MSETCL.
- 17) MATERIAL HANDLING:-** The material shall be used with prior inspection at site by concern incharge or his representative. Material used shall be as per MSETCL/IS standard. The material shall be stack properly as per the directives of operating officer & at your own cost, MSETCL will not be responsible for any loss or theft of material T&P at site. You are responsible for safe custody of the materials at site.
- 18) QUALITY OF WORKS & MATERIAL:-** Bidder will be responsible for quality of material & Workmanship. The material to be supplied will be strictly as per specification & MSETCL standard.
- 19) CONTRACTOR'S EMPLOYEE:-** The Contractor shall employ and provide onsite only such employees who are well behaved, good habits, physically fit, experienced for execution and supervision of works. The Contractor shall provide housing accommodations to your employees. Since the work is to be carried out in live switchyard the contractor shall take all precautions while working and advice to labours not to touch any equipments etc. The contractor shall be responsible for any injury/accident to his employees during execution of works. Payments of compensations for any accidents/injuries shall be borne on you. MSETCL will not be responsible for any type of accidents or financial implication arising there from. You should ensure that your staff uses the requisite safety equipment and to take all the safety precautions. All necessary precautions are to be taken while carrying out the work.
- 20) GUARANTEE/WARRANTY PERIOD:-** The material and workmanship provided by you will be as per MSETCL standards, Also will be free from defects and shall be guaranteed/ warranted for period of 12 months from the date of final work completion. Any defects developed due to defective materials and /or workmanship during the guarantee period of **12 months** from the date of final acceptance of work by MSETCL shall be rectified by you at his own cost. All cost for the repair and / or replacement of defective part such as dismantling, re-erection, supply, transportation etc. shall be on the account of agency.
- 21) TOOLS & PLANTS:-** You will have to arrange all tools, plants, manpower, material, Safety equipments/T&P etc. to carry out the work successfully at your own cost. You will have to provide all safety measures to your staffs while executing the work in sub-station.
- 22) LIQUIDATED DAMAGES/ PENALTY FOR DELAY:-** a) If the bidder fails to complete all the works within the time frame stipulated, the MSETCL shall levy liquidated damages for breach of contract.
b) The Liquidated damage shall be levied at the rate of ½ % (Half Percent) on the delayed portion per week of delay, subject to the maximum of 10 % of the total contract value / entire scope of the work.
c) In case of such delay, the contract may be terminated by the competent authority as per general rules and regulations of MSETCL and the balance work shall be got completed through separate contract at his risk and cost.
- 23) T.D.S., GST, LABOUR CESS & APPLICABLE TAXES:-** The T.D.S. at source as per prevailing rates & rules or at the rate amended from time to time in accordance with the provision of financial act, GST as per Govt. Rules of taxes as applicable, Labour Cess @1% under the Building & other construction workers welfare cess act 1996 & Applicable taxes if any will be deducted from your bill.
You shall obey the labour laws Electricity act. Electricity rules & workmen compensation act & responsibility for any compensation due to accident lie with you.
- 24) INSURANCE:-** It is responsibility of contractor to takeout all necessary insurance for execution of work for all his liabilities direct/ indirect & also submit the insurance copy along with invoice otherwise 1% on work order value will be deducted from bill.
- 25) APPLICABILITY OF GENERAL CONDITIONS OF CONTRACT:-** The works/supply of Materials should be carried out as per the standard practices of MSETCL & the terms & conditions stipulated in the RFx/SRM E-enquiry will also be applicable a part of the contract & will

be binding on you wherever it is not specifically mentioned. MSETCL reserve the right to add more terms & conditions during the contract period if found necessary. Notwithstanding anything stated here, the Board's General Terms & conditions of contract shall also be applicable to this contract.

26) CONTRACTOR'S DEFAULT:-

- a. In case you fail to complete work fully OR partly, the security deposit will be revoked by MSETCL. In this case the balance work will be got done from other agency may be at higher rates and the difference in cost will be recovered from the contractor's bills.
- b. In case of any loss / damage to the Owner's asset /material, it will be the sole responsibility of the contractor to lodge the complaint in writing to the nearest police station under intimation to this office or to In-charge/ designated officer.
- c. If there happens any loss of goods or damage to valuable material in the premises on account of negligence of the Staff, the cost of loss / damage shall be recovered from the contractor.

27) ACCIDENT The safety precaution and procedures shall be followed scrupulously at site. If any fatal or non fatal accidents occur during the course of work to your labours, the MSETCL will not be responsible. The compensation if required to be paid will be at your cost and risk only. You will be responsible for the safety of your labours/employees and also safety of MSETCL equipments/material if any MSETCL equipment/material is damaged; you will have to make the loss good at your risk and cost otherwise same will be recovered from your bill.

28) DAMAGE TO PERSONS AND PROPERTY: - You will indemnify the MSETCL against any losses and claims regarding any injuries or damage to any person, material or physically damage any property whatsoever which may arise out of or in consequence of the execution of work. During execution of work any damage/loss to Transmission Company's property occurs will be recovered from your bill. And if any material received found damage/ faulty then agency will replace the material with free of cost.

29) SUBLETTING OF THE CONTRACT:- The contract/work order of any part there of shall not be assign/transfer or sublet without prior written permission of undersigned. Even if competent authority such permission is granted it shall be responsibility of principal contractor to whom the work order was originally issued to compete the work as per terms of contract/work order.

30) RISK AND COST:-If you fail to carry out the work in full OR in part, the work will be got carried out from other party even at higher rates and the difference in rate will be recovered from your risk and cost. It will be treated as breach of contract & contract will be terminated and order will be cancelled by forfeiting the security deposit.

31) SATISFACTORY PERFORMANCE: - If you fail to execute the work satisfactory as per time schedule, it will be treated as breach of contract & contract will be terminated and order will be cancelled be forfeiting Security Deposit.

32) SUSPENSION / HOLDING OF WORK:- If the work has to be suspended due to any reason i.e. stay order from court of law, legal held up from any other Agency, shut down etc. the MSETCL shall not pay any compensation / damage to the contractor towards item like idle labour, etc. In such cases the contractor is not liable for claiming extra payment.

33) JURISDICTION: - All disputes or difference arising under, out of or in connection with this order, so concluded shall be subject to the exclusive jurisdiction of Bhusawal Court. In case any damage occurs during the work, the cost of such damage will be claimed with Govt. Insurance fund, Mumbai; however if our claim is rejected then you will have to make the loss good at your cost. All the MSETCL rules and regulation provisions of Indian Electricity Acts and rules; other Govt. rules as may be applicable from time to time will be applicable to this order and the same will be binding on you.

34) FIRST AID BOX:- You will have to keep & maintain the first aid box & safety measures at site for the labors.

34) The right to add/alter/modify/ order partly or fully at any stage or to cancel without assigning any reason thereof is reserved by the undersigned.

Thank You,

Yours Faithfully,

Sd/-

Rahul S. Patil

Executive Engineer (Charge)

400 kV R.S. Division, MSETCL

Copy S.w.r. to: -The Superintending Engineer, EHV (O&M) Circle, Bhusawal.

Copy to:-

- 1.The Addl. Executive Engineer, Substation Maintenance, 400 KV R.S. Khadka.
2. The Dy. Manager (F&A) 400KV R.S. Division, Khadka -Bhusawal.