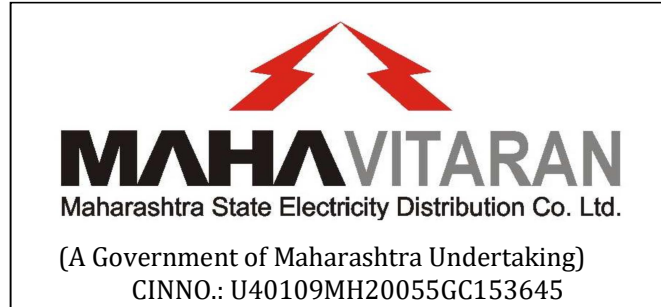


**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY
LIMITED**



TENDER DOCUMENT

Empanelment of Agencies for *Breakdown Maintenance of HT overhead lines and underground cables in Chandrapur Division Chandrapur Circle.*

(EE/CH/O&M/Dn/Tech/BM/HT/2023-24/T-09)

<https://works.mahadiscom.in/eTender/etender>

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SECTION-I BID INVITATION

1. Introduction

The Maharashtra State Electricity Distribution Company Ltd. (MSEDCL), represented by the Executive Engineer, O&M Division Chandrapur wishes to intend for “Empanelment of Agencies for ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division Chandrapur Circle*** for 1 year i.e. FY 2024-25 and as described in the Bidding Data under single point responsibility “**Partial Turnkey Contracts**”.

2. Brief description for the Bidding Process:

- a. The Executive Engineer, O&M Division Chandrapur on behalf of MSEDCL, invites eligible bidders to submit a bid in accordance with the provisions of this Tender Document. In this Tender Document, the term "Bidder", which expression shall, unless repugnant to the context, include all parties who have submitted bids in response to this Tender Document within the stipulated time.
- b. The Bidders shall submit the bids in two parts by following e-tendering process as described in Bid document. First part comprises of the technical bid and the second part comprises of the commercial/ price bid in accordance with this Tender Document.
- c. Bidder shall not upload commercial/price bid along with technical bid documents together. Such bid shall be rejected, and bidder shall be disqualified from the bidding process.
- d. In terms of the Tender Document, a Bidder will be required to deposit, along with its Bid, a bid security as Earnest Money Deposit (EMD).
- e. MSEDCL will open the technical bids of all bidders and financial bids of only technically qualified bidders would be opened.
- f. The Bidder's Names, Bid prices and the presence or absence of the requisite and such other details as MSEDCL, at its discretion, may or may not consider along with the reasons will be declared at the time of opening.
- g. It is the bidders' responsibility to verify the MSEDCL e-tender website for the latest information related to this tender Notice. The MSEDCL shall not be responsible for any information if not received by the bidder.

BIDDING INFORMATION

1	Tender Reference No.	EE/CH/O&M/Dn/Tech/BM/HT/2023-24/T-09
2	Sale of Tender Form on weblink	06/02/2024 to 19/02/2024
2	Last date & Time for submission of Bids	20/02/2024, 11:00 Hrs
3	Date of Pre-Bid Meeting	12/02/2024, 12:00 Hrs
4	Date & Time of opening of Technical Bid	21/02/2024, 16:00 Hrs
5	Address for communication	eechandrapur11@gmail.com & eechandrapur@mahadiscom.in i.e., Executive Engineer. (O&M) Chandrapur Division
6	Tender processing fee	Rs. 1000/- + ----% GST as applicable (Non-refundable & Non-Transferable)
7	Earnest Money Deposit (EMD)	Rs. 10,000/- only (can be paid by either DD in favour of MSEDCL or through RTGS in bank State Bank of India, Branch Chandrapur account number 110144499494, IFCS Code – SBIN0000346)
8	Performance Bank Guarantee in lieu of Security Deposit	The successful bidder shall furnish the performance Bank guarantee within 14 calendar days from the issue of the empanelment offer letter in the form of an unconditional and irrevocable Bank Guarantee for an amount of Rs. 50,000/- (Rupees Fifty Thousand) denominated solely in INR payable and claimed at Chandrapur issued either by a Nationalized or Scheduled Bank located in Maharashtra & acceptable to MSEDCL and valid for the period for 1 year. During contract period, at any time the value of PBG should not be less than 5% of the value of executed works. In case the PBG

		amount is less than 5% of the value of executed works the contractor will have to submit additional PBG so as to make the total value of PBG at least equal to 5% of value of the executed quantity
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Note:

- 1. The date & time of opening of Price Bid will be informed by an e-mail.**
- 2. The empanelment is for 1 year but shall further be extended if required for 2 years at the discovered rate (L-1) only.**
3. Eligible bidders shall upload the Bids through e-tender portal of MSEDCCL: <http://works.mahadiscom.in/eTender/etender> details can be obtained from <https://www.mahadiscom.in>.

SECTION-II

INSTRUCTION TO BIDDERS

The **Executive Engineer, O&M Division Chandrapur**, on behalf of MSEDCL invites bids from eligible bidders for empanelment along with rates for 1 year i.e. FY 2024-2025. 3 to 5 No. of agencies shall be empanelled for each subdivision. Preference shall be given as per the sequence of the discovered rate & in case of the same rates if quoted by the agencies then the preference shall be given for the agencies with more experience.

1. Scope of Contract:

The Scope of contract is as below:

The Nodal officer of this tender is Executive Engineer Of the concern Division

- A. To carry out of for ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division Chandrapur Circle.*** Major material required under contracts as per list enclosed (Annexure C) shall be supplied or provided by MSEDCL; and contractor will have to supply minor items in nature of consumable only.
- B. In case any major material is not available with MSEDCL the same shall be supplied by the contractor at the prevailing cost data of MSEDCL. The non availability of major material if any shall be certified by nodal officer & Additional Executive Engineer. (MM).
- C. Detailed execution Plan for timely implementation of work is to be submitted by the contractor immediately after allotment of work order.
- D. The selected bidder shall have his Office and personnel within the jurisdiction of the works for attending the emergency services.
- E. The empanelment of contractor shall be for 1 year period i.e. FY 2024-25, However the performance of the empanelled agencies will be reviewed on quarterly basis and poor/non performing contractor shall be terminated/blacklisted of its work with proper justified reason and providing opportunity for explanation to bidder.
- F. Bids shall be complete and cover all Works described in the price schedule. Any item of works required for complete usable system shall be deemed to be included in bidder's scope irrespective of whether it is specifically mentioned or not in the price schedules; the same can be brought to notice of Tendering authority during Pre-Bid meeting.

- G. Bidder should note that obtaining permissions from statutory bodies wherever required for execution of works, shall be entirely in bidder's scope. However, MSEDCL will extend its maximum support for obtaining these permissions.
- H. Partial bids, or bids which do not cover the entire scope of the works will be treated as incomplete and not responsive to the terms and conditions of bidding and are liable to be rejected.

2. Eligibility and qualifying criteria:

The Bidder shall meet following minimum eligibility criteria for participation in the bid.

A. Technical Qualification:

- (i) The bidder should have at least 3 years' experience as a licensed Electrical contractor in construction, erection, testing, commissioning of HT overhead lines/underground cables.
- (ii) **Specific Experience:** The Bidder should have experience in erection of HT O/H lines or HT U/G lines of 11kv or higher voltages of at least **15 kms.** on turnkey or partial turnkey basis during the last **3 years.**

Work experiences of the bidder as per above shall be considered only if the works have been executed under Govt./semi-Govt./autonomous body of Central/State Govt./Electricity Power Utility/ Public works, Distribution franchisee, Dedicated Distribution Facility (DDF) and various other distribution related schemes.

B. Financial Qualification:

- (i) The Bidder should have executed similar works as mentioned above during the last 3 financial years with minimum: -
 One work order / contract for equivalent to amount of Rs. 30 Lakhs
 Or
 Two work orders / contracts equivalent to amount of Rs.15 Lakhs each.
 Or
 Three work orders / contracts equivalent to an amount of Rs.10 Lakhs each.
 Similar works means construction, erection, testing, commissioning of HT overhead lines/underground cables.
- (ii) The bidder should have an average annual financial turnover of Rs. 30 Lakhs during last three financial years.
- (iii) The bidder shall have a positive net worth during last three financial years.

- C. The Bidder should have GST/PAN Registration Certificate.
- D. The Bidder should deploy sufficient manpower for carrying out the maintenance work, however the contractor should provide the manpower at least as mentioned in Annexure-A
- E. The Bidder should have PF Registration
- F. The Bidder should have taken Group Insurance Cover for his Employees.
- G. The Bidder should have required Tool & Plants for these works, minimum requirement for qualification is as per Annexure-B.

3. Instructions to bidders:

- A. (a) All bids must be accompanied by EMD as specified in the Tender Notification (Section-I) and uploaded on or before the prescribed date and time given in Section-I of this document. Bids submitted without EMD will be summarily rejected. Bidder shall upload the required documents through electronic mode as part of their proposal.
 - (b) The Bidder shall also upload copies of
 - (i) Central and State GST registration Certificate
 - (ii) PAN issued by appropriate authority.
 - (iii) Income Tax returns of previous three assessment years.
- B. The Bid uploaded by the Bidder and all correspondence and documents in relation to the bid shall be in English Language. For more details refer Clause 8 of this section.
- C. Joint venture/ consortium is not allowed to participate in the bid.
- D. Bidder should upload only those documents which are asked to upload in the Tender document. Any extra document may make bid as disqualified bid and may be rejected at discretion of MSEDCL.
- E. Technical proposal which are submitted by non-qualified bidder, or which are evaluated to be non-responsive shall be deemed to be rejected and will not be considered for detailed technical evaluation.
- F. Only bids conforming to minimum eligibility criteria and found to be technically responsive will be taken up for further evaluation. During evaluation of Bids, MSEDCL, may, at its discretion, ask the bidders for clarification of their proposals.
- G. The bidder shall quote their rates considering market and site condition and variation in price index etc. The quoted rates by the bidder shall remain the same.
- H. MSEDCL will not entertain any claim at any stage from successful bidder on the plea of not having sufficient acquainted himself as to site condition before submitting price bid etc.
- I. Financial bid of the technically qualified bidders to be opened on selected date and the place intimated to technically qualified bidders through e-mail.

J. Offers by matching prices with lowest acceptable bidder:

L-1 Matching rates will be carried out for bidders who gave consent to match the L-1 offered rate in the price bid as optional documents. The bidder who has not given consent letter in the price bid will not be considered. However if enough bidders are not available then MSEDCL, at its discretion, may ask other bidders to match the price of L-1

4. The work order is not transferable. Subcontracting/Subletting is not allowed.

5. Conflict of Interest:

A Bidder shall not have a conflict of interest. Any Bidder found to have a conflict of interest shall be disqualified. A Bidder may be considered to have a conflict of interest for the purpose of this Bidding process, if the Bidder:

(a) directly or indirectly controls, is controlled by or is under common control with another Bidder; or

(b) receives or has received any direct or indirect subsidy from another Bidder;

or

(c) has the same legal representative as another Bidder;

or

(d) has a relationship with another Bidder, directly or through common third parties, that puts it in a position to influence the Bid of another Bidder, or influence the decisions of the Employer regarding this Bidding process;

or

(e) has a close business or family relationship with a professional staff of the MSEDCL who:

i. are directly or indirectly involved in the preparation of the bidding document or specifications of the Contract, and/or the Bid evaluation process of such Contract;

or

ii. would be involved in the implementation or supervision of such Contract unless the conflict stemming from such relationship has been resolved in a manner acceptable to the Employer throughout the Bidding process and execution of the Contract.

6. As an exception to the foregoing Clause above

a. Sanctions: Firms, blacklisted by the Employer/ CPSEs or any of their subsidiaries / Government of India/ Government of any State] / any

Regulatory Authority, as on the date of submission of Bid are not eligible to bid.

b. Suspension : Firm, under suspension by the Employer as the result of the operation of a Bid–Securing Declaration or Proposal-Securing Declaration, shall not be eligible to bid.

c. Prohibitions : Firms, and individuals of a country or goods/ work services manufactured/ produced in a country shall be ineligible, if as a matter of law or official regulations, the Government of India prohibits commercial relations with that country

7. MSEDCL reserve rights to reject or accept any or all bids wholly or partly without assigning any reason on the ground considered advantageous to MSEDCL.

8. Language of Bid:

The Bid shall be uploaded in English Language. Supporting documents and printed literature which are in another language shall be accompanied by an accurate translation in the English language duly authenticated and certified by the bidder.

9. Documents Comprising the Bid:

The Bid prepared by the Bidder shall be uploaded in “Two parts viz. Technical Bid and Financial Bid. Bids shall be electronically submitted online in the E-tender plat form and the documents shall be scanned and submitted.

Part-I: Technical Bid

Bidder shall submit relevant certificates to demonstrate the financial, technical capabilities & eligibility criteria prescribed under this Tender Document. In this regard the Bidder shall upload following minimum documents/ information (form of consent of Lowest matching offer is optional) for technical or financial evaluation.

- i. Bidder’s Information sheet (Appendix-I(A))
- ii. Firm’s Profile at a Glance (Appendix-I(B))
- iii. Financial Status (Appendix-I(C))
- iv. Annual turnover (Appendix-I(D))
- v. Installation and performance credentials
- vi. Experience (Appendix-II)
- vii. Form of consent of Lowest matching Offer (Appendix-IV)(optional)

Part-II: Financial bid

- (i) The bidder shall submit the price schedule as furnished in the tender document. Each entry in the price bid form should be filled.
- (ii) The bidder shall quote the rates for each schedule inclusive of Installation/Handling of material/Equipment testing, commissioning and consumable. Taxes as applicable will be paid extra.
- (iii) Prices shall be quoted in Indian Rupees.
- (iv) For Technical specifications, and cost data please refer MSEDCL website i.e.
<https://www.mahadiscom.in/supplier/#> .
- (v) Any Financial Bid uploaded with conditions different from the tender specification will be rejected.

10. Earnest Money Deposit (E.M.D.):

- A. The Bidder shall furnish along with the Technical Proposal, an E.M.D. of Rs. 10,000.00(Rs. Ten Thousand only). Payable either by DD in favour of MSEDCL or in the form of account transfer through RTGS/NEFT into State Bank of India Bank Chandrapur Branch Chandrapur Account No 110144499494 IFCS Code SBIN0000346.
- B. Any bid not accompanied by an acceptable E.M.D. shall be rejected by MSEDCL as non-responsive.
- C. The E.M.D. of the successful bidder will be returned when the bidder has signed the Contract Agreement and furnished the required Performance Bank Guarantee.
- D. The E.M.D. of the unsuccessful bidders will be returned as promptly as possible, after finalization of empanelment.
 - (i) If a Bidder withdraws his Bid during the period of Bid validity Specified by the Bidder on the Bid Form its E.M.D. will be forfeited.
 - (ii) If the successful Bidder fails to furnish performance security in accordance with Clause 24 of this Section - II of this Section, its EMD will be forfeited.

11. Period of Validity of Bid:

- A. In some circumstances, MSEDCL may solicit the Bidder's consent to extend the period of validity. The consent for extension, if any, shall be

given in writing. The EMD provided under clause (10) of this Section – II above shall also be suitably extended. A Bidder extending the bid validity will not be permitted and modify its original bid.

- B. Bids shall remain valid for 60 days after the date of opening of Technical Bid. A Bid valid for a shorter period shall be rejected by MSEDCL as non-responsive.

12. Amendment to Bid document:

- A. At any time prior to the deadline for submission of bids, MSEDCL may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, modify the Bid documents by issuing addenda.
- B. Any addendum thus issued shall be treated as part of the Bid documents pursuant to Sub-Clause (A) above and shall be communicated through the website: - <http://works.mahadiscom.in/eTender/etender>

13. Format of Bid

- A. The bid shall be signed by a person or persons duly authorized to sign on behalf of the bidder. The bidder shall submit declaration to confirm that he has read and accepted all the contents and conditions contained in entire bid document including financial bid containing price proposal.
- B. Bidder must give clear page numbers to each page of his offer and a detail index should be provided indicating the page numbers for each relevant document comprising his offer. Checklists for documents and data to be furnished by the Bidders have been given elsewhere in the Bid document, separately for Technical Proposal and Price Proposal. Bidders must fill in these checklists clearly indicating whether corresponding document is submitted or not and if submitted, the relevant page number. If a document is not found at the corresponding page number given in the index, it will be concluded that the said document is not submitted by the Bidder.

14. Mode of submission of bids:

- A. The Bids shall be submitted electronically in the e-tender portal only.
- B. Bids sent by any other mode like in person, post, e-mail will not be considered & rejected.
- C. MSEDCL may at its discretion require any Bidder to submit the hard copy of any of the document submitted on e-tender platform.

15. Submission of Bids:**Sealing and Marking of Bids:**

The bidder shall scan all the documents forming part of the bidder's Technical Proposal and price proposal, and convert the same into PDF format. The size of the Technical Proposal/Price Proposal in PDF format shall not exceed 5 MB. In case the size of the PDF document exceeds 5 MB, the PDF document shall be split up into suitable number of files of size of 5 MB or less each. There after each file shall be numbered as "Tech_(Number & Name of Document).pdf". Then these files shall be digitally signed using the software provided by MSEDCL during registration of the bidder. The digitally signed document files shall be uploaded by the bidder on the "e-tendering" web site of MSEDCL.

16. Deadline for Submission of Bids:

- (i) Bids must be uploaded by the bidder through e-tender process not later than the time and date specified in the invitation for Bids.
- (ii) The MSEDCL may, at the discretion, extend this deadline for submission of bids by issuing an addendum.

17. Clarification of Bids:

During evaluation of Bids, MSEDCL may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing on e-mail id mentioned in Section-I of the bid and no change in prices or substances of the Bid shall be sought, offered or permitted.

18. Acceptance or Rejection of Bids:

- A. MSEDCL reserves the right to accept or reject any bid or all the bids and to annul the bidding process and reject all bids at any time prior to award of contract, without thereby incurring any liability or any obligation to inform the affected bidder or bidders of the grounds for the said action.
- B. Incomplete bid or Bid with incomplete information/Documents or bid which is not substantially responsive as determined by MSEDCL are liable for rejection.

19. Preliminary Examination of Price Bid:

Upon examination of bid, Arithmetical errors found if any will be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected. If there is a

discrepancy between words and figures, the lower of the two will prevail. If the Bidder does not accept the correction of errors, its bid will be rejected.

20. Opening and Evaluation of Proposals:

A. Opening of Pre-Qualification cum Technical Proposals:

- a. MSEDCL will open the Technical Proposals on the date and time designated in the E-Tender Notice/ Bid Document.
- b. The time and date of the opening of the Price Bids will be informed through auto generated email to technically qualified bidders.

B. Examination of Technical Proposals and Determination of Responsiveness:

- a. A technical/ tender committee shall evaluate the Bids submitted by bidders for a detailed scrutiny. During evaluation of Bids, MSEDCL, may, at its discretion, ask the bidders for clarification of their proposals.
- b. Notwithstanding the above, MSEDCL reserves the right to accept minor deviations which do not materially affect the substantial responsiveness of the Bid, whose rectification would not affect unfairly the competitive position of other bidders, and which can be rectified after award of contract without change to the price, scope, quality or performance of the Works.

C. Clarification of Technical Proposals and Contacting MSEDCL:

- a. MSEDCL can seek any clarification / document required for technical qualification before opening the Price Bid. The bidder to submit the clarification regarding the documents submitted with the Technical Proposal, same shall be uploaded on the portal or to be submitted by e-mail.
- b. Any effort by the bidder to influence MSEDCL in evaluation of Technical Proposals, bid comparison or MSEDCL decisions on acceptance or rejection of bids may result in the rejection of the bidder's bid and forfeiture of the bid security in accordance with the provisions.

D. Financial Evaluation:

The "Price bids" of only those bidders shall be opened, who qualifies the "**Prequalification cum Technical Bid**". The price bids of the eligible bidders will then be evaluated in the manner provided below.

E. Determination of the Lowest quoted price against the scope of work

- a. The evaluation for lowest offer will be done based on the percentage rates quoted by the Bidders for one year against the price schedule accordingly L-1 Bidder shall be determined. MSEDCL at sole discretion, if found necessary, may negotiate the offer of “ L-1 bidder”.
- b. In case of rate quoted in words and figure are different, the lowest of the two shall be considered (i.e., which is beneficial to MSEDCL)

F. Offers by matching prices with lowest acceptable bidder:

On declaration of the L-1 bidder, exercise of matching prices shall be carried out as below.

- a. The bidders who have given optional consent (Appendix-IV) would automatically be considered as bidders matched with L1 and would be considered for empanelment.
- b. If sufficient number of bidders is not available at L1 after considering optional consent, MSEDCL may invite the remaining successful bidders who have not given their consent to match the quote of the lowest acceptable L-1 Bidder.
- c. If the other bidder/s give consent to accept order at such lowest acceptable price, such bidders shall also be considered for empanelment.
- d. The allocation of actual breakdown works/ Work order, the priority shall be commenced from the L-1 Bidder only.
- e. MSEDCL reserves the rights to empanel the agencies at sole discretion subject to matching the quote of the L-1 Bidder.

21. Notification of Empanelment

- A. Prior to expiration of the period of bid validity prescribed by MSEDCL, MSEDCL will notify the successful bidder, that his bid has been accepted and his name is empanelled to attend ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division, Chandrapur Circle*** for 1 year on the rates offered by him.
- B. The notification of empanelment will constitute the formation of the Contract. Further, the name of empanelled contractors will be hosted on MSEDCL website.
- C. Upon notification of empanelment as above MSEDCL will promptly notify the other bidders that their bids have been unsuccessful.

- D. After empanelment the detail work orders will be issued subsequently as and when need arise during the time agency is empanelled.

22. Signing of Contract

- A. At the same time that MSEDCL notifies the successful bidder that its bid has been accepted, MSEDCL will send the bidder the Form of Contract, incorporating all agreements between the parties.
- B. Within 14 days of receipt of the Letter of Empanelment, the successful bidder shall sign the Form of Contract on Stamp Paper (non-judicial) borne by the bidder as per the rate specified in Bombay Stamp Act 1958 issued in Maharashtra and return it to MSEDCL.
- C. The incidental expenses of execution of agreement shall be borne by the successful Bidder(s).

23. Performance Bank Guarantee (PBG) in lieu of Security Deposit:

- A. The successful bidder shall furnish the performance Bank guarantee within 14 calendar days from the issue of the empanelment offer letter in the form of an unconditional and irrevocable Bank Guarantee for an amount of Rs. 50,000/- (Rupees Fifty Thousand) denominated solely in INR payable and claimed at Chandrapur issued either by a Nationalized or Scheduled Bank located in Maharashtra & acceptable to MSEDCL and valid for the period for 1 year. During contract period, at any time the value of PBG should not be less than 5% of the value of executed works. In case the PBG amount is less than 5% of the value of executed works the contractor will have to submit additional PBG so as to make the total value of PBG at least equal to 5% of value of the executed quantity.
- B. The defect liability period of the works including the material shall be 1 year which includes free replacement of defective/ non-working/ faulty/ malfunctioning allied materials within Contractual period till completion of guarantee period of 1 year of commissioning.
- C. Prior to making a claim under the Performance Bank Guarantee, MSEDCL or MSEDCL representative shall, in every case, notify the Contractor stating the nature of the default for which the claim is to be made.

24. Forfeiture of Performance Bank Guarantee

- A. The performance Bank Guarantee submitted in lieu of security deposit specified in the clause 23 will be liable to be forfeited if
- i. The contractor fails to initiate the works after award of contract.
or
 - ii. The progress of works lagging behind the intended progress of works
or
 - iii. The contract is terminated due to the reasons attributed to the contractor.
or
 - iv. The quality of material is not as per standard or if the works is not carried out as per standard method of construction, or not observing the rules and regulations.
- B. The performance bank Guarantee shall not be forfeited unless the opportunity of being heard has been reasonably given to the party and no sign of improvement has been observed.

25. Corrupt or Fraudulent Practices

- A. The Maharashtra State Electricity Distribution Company Ltd. requires that the bidders observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, MSEDCL defines for the purposes of this provision, the terms set forth below as follows:
- a. **“Corrupt practice”** means behaviour on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves and/ or those close to them, or induce others to do so, by misusing the position in which they are placed, and it includes the offering, giving, receiving or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; and
 - b. **“Fraudulent practice”** means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of MSEDCL and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels

and to deprive MSEDCL of the benefits of free and open competition.

- B. MSEDCL will reject a proposal for award if it determines that the bidder recommended for award is engaged in corrupt or fraudulent practices in competing for the contract in question.
- C. MSEDCL will declare a firm ineligible, either indefinitely or for a specific period of time, to be awarded an MSEDCL contract if at any time if it is found that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, an MSEDCL Assignment.

26. Change in Laws and Regulations

If, after the date seven (07) days prior to the date of Bid Opening, any law, regulation, ordinance, order or by-law having the force of law is enacted, promulgated, abrogated or changed in India (which shall be deemed to include any change in interpretation or application by the competent authorities) that subsequently affects the costs and expenses of the Contractor and/or the Time for Completion, the Contract Price shall be correspondingly increased or decreased, and/or the Time for Completion shall be reasonably adjusted to the extent that the Contractor has thereby been affected in the performance of any of its obligations under the Contract. However, these adjustments would be restricted to direct transactions between MSEDCL and the Contractor and not on procurement of raw materials, intermediary components etc. by the Contractor for which MSEDCL shall be the sole judge. Notwithstanding the foregoing, such additional or reduced costs shall not be separately paid or credited if the same has already been accounted for in the price adjustment provisions where applicable to the Contract Agreement.

27. Process for empanelment of agencies subdivision wise at division level:

- (i) The empanelment of agencies for the breakdown maintenance of HT Overhead /underground LT lines, DTCs and fuse calls shall be done by Executive Engineers (O & M) division / Nodal Officer after floating of tenders of empanelment.
- (ii) The Executive Engineer will empanel 3 to 5 Nos. of agencies for each subdivision.
- (iii) The Executive Engineer will give sub-division wise allotment of agencies.
- (iv) The detail sub-division wise work order shall be given by the respective division through ERP only

- (v) After completion of work, the contractor should submit the bill through ERP and upload the checklist and photographs in the system.
- (vi) The allotment of sub-division to the empanel agency may be changed at discretion of MSEDCL. The services of the empanelled contractor may be utilized by MSEDCL in nearby O&M sub-division/ Division during emergencies like major breakdown, flood, and natural calamities with the consent of Agency.
- (vii) The Executive Engineer (O &M) division will be the Nodal officer and single point communication person for this contract. For all communications, please refer e-mail ID given in section-I.
- (viii) The Empanelled agencies shall provide adequate manpower / materials in case of situations like Agitation / Disaster / Natural Calamities, etc.

SECTION – III

GENERAL CONDITIONS OF CONTRACT (GCC)

The following are the General Conditions of Contract.

In this Contract, the following terms shall be interpreted as indicated:

1. THE CONTRACT

A. Definitions

In the Contract (as defined below) the words and expressions defined below shall have the meanings assigned to them, except where the context requires otherwise:

a. Dates, Times and Periods

- i. "**Commencement Date**" means the date of issue of work order by the concern Executive Engineer
- ii. "**Contract Period**" means the period from the Commencement Date to the date of completion of the guarantee period.
- iii. "**Defect Correction / Liability Period**" means the period for correction of the Defect by the Contractor, beginning from receipt of the Notice of Defect from MSEDCL by the Contractor and extending up to days thereafter.
- iv. "**Defect Notice Period**" means the period after observation of the Defect within which MSEDCL should notify the Contractor about the Defect. Notification of the Defect will normally be made immediately after its observation.
- v. "**Guarantee Period**" means the time as stated in the Appendix to Tender for guaranteeing the Plant, Equipment, and Materials against defects in materials, workmanship and manufacturing defects, calculated from the date upon which the entire Works (completion and commissioning of all the useful Sections in all respect) have been completed as certified by MSEDCL Representative. The term "Defects Liability Period" is synonymous with the term "Guarantee Period".

b. Documents

- i. "**Contract**" means the agreement if any to be entered into by MSEDCL with the contractor and shall include these Conditions of Contract, MSEDCL Requirements, the Tender, the Contractor's Proposal, the Schedules, the Letter of Award and such further documents as may be expressly incorporated in the Letter of Award or Contract Agreement (if completed) and any further conditions which may be specifically agreed to between the parties as forming the part of contract.
- ii. "**MSEDCL's Requirements**" means the description of the scope, standards, design criteria (if any) and program of work, as included in the Contract, and any alterations and modifications thereto in accordance with the Contract. The Conditions of Contract, Technical Specifications, Drawings, Appendix to tender and all other information contained in the Bid documents form an integral part of MSEDCL Requirements.
- iii. "**Letter of Empanelment / award**" means the formal acceptance by MSEDCL of the tender. The term "Letter of Empanelment / award" is synonymous with the term "Notice of Empanelment / Award".
- iv. "**Rate Contracts**": The Rate Contract is a contract under which, during the period of its currency, the contractor engages to supply materials on demand, irrespective of quantity, at fixed unit rates or prices, within a given period of the receipt of such demand.
- v. "**Tender/ Expression of Interest (EoI)**" means the Contractor's priced offer to MSEDCL for the works, as accepted by the Letter of Award. The word 'tender' is synonymous with 'bid'.

c. Money and Payments

- i. "**Contract Price**" means the sum stated in the Letter of award as payable to the Contractor for the design, execution, testing, commissioning and completion of the Works and the remedying of any defects in accordance with the provisions of the Contract, including guarantee of the Works and plant during the defects liability period.

- ii. "**Cost**" means all expenditure properly incurred (or to be incurred) by the Contractor, whether on or off the Site, including overhead and similar charges, but does not include profit.

d. Other Definitions

- i. "**Contractor's Equipment**" means all machinery, apparatus and other things (other than Temporary Works) required for the execution, completion and guarantee of the Works and the remedying of any defects, but does not include Plant and Equipment, Materials, or other things intended to form or forming part of the Permanent Works.
- ii. "**Defect**" means any part of the Works not completed in accordance with the Specifications and terms and conditions of Contract, including any Works or part thereof which becomes faulty during the Guarantee (Defects Liability) Period.
- iii. "**Guarantee**" means the supply of all things necessary so as to remedy any defects in workmanship, materials, plant and equipment and guarantee proper operation of the constructed facilities for the period of 1 year after completion of the Works, all in accordance with the conditions of the Contract. "**Materials**" means things of all kinds (other than Plant) to be provided and incorporated in the Permanent Works by the Contractor, including the supply-only items (if any) which are to be supplied by the Contractor as specified in the Contract.
- iv. "**Site**" means the places provided by MSEDCL where the Works are to be executed at the locations identified and to which Plant/substation and Materials are to be delivered and any other places as may be designated in the Contract as forming part of the Site.
- v. "**Specifications**" mean and include collectively all the terms and stipulations contained in the bid document including the Conditions of Contract, technical provisions and annexure thereto, addenda and lists of corrections, amendments and clarifications, as well as any variations issued by MSEDCL Representative during the course of the Contract.

- vi. **"Works"** means the Permanent Works and the Temporary Works or either of them as appropriate, including supply, transportation, construction, erection, testing, pre-commissioning, maintenance.

e. Persons

- i. **"MSEDCL"** means Maharashtra State Electricity Distribution Company Limited; a company incorporated under the Company's Act 1956 after the restructuring of the erstwhile Maharashtra State Electricity Board having its registered office at Plot No. G-9, Prakashgad, Bandra (East), Mumbai 400 051.
- ii. **"Arbitrator"** means a person agreed by the parties to act as Arbitrator or a person appointed by MSEDCL to settle any dispute or differences between MSEDCL and the Contractor and named as such is specified Tender and shall include "Principal Arbitrator".
- iii. **"Contractor/ Agency"** means the entity supplying the goods and services under this contract.
- iv. **"Contractor's Representative"** means the person (if any) named as such in the Contract or other person appointed from time to time by the Contractor.
- v. **"Empanelled Contractor"** means the person who's Bid has been accepted by MSEDCL and the legal successors in title to such person, but not (except with the consent of MSEDCL) any assignee of such person.
- vi. **"MSEDCL Representative"** means the person appointed by MSEDCL to act as Representative for the purposes of the Contract and named as specified, or other person appointed from time to time by MSEDCL and notified as such to the Contractor.
- vii. **"Inspecting Authority"** shall mean any Engineering person or personnel authorized by MSEDCL to supervise and inspect.

f. Tests and Completion

- i. **"Commissioning"** means completion of work & putting the facility/ System in the successful operation. The term "Commissioning" is synonymous with the term "Energization", as commonly used in the industry.
- ii. **"Final Contract Completion Certificate"** means the certificate issued by MSEDCL Representative upon satisfactory completion of the Guaranteed responsibilities.
- iii. **"Taking-Over Certificate"** means a certificate issued by the Engineer when the Works, have been completed in accordance with the Contract.

g. Contract Agreement

A Contract Agreement shall be provided separately.

h. Priority of Documents

The documents forming the Contract are to be taken as mutually explanatory of one another. If there is an ambiguity or discrepancy in the documents, MSEDCL shall issue any necessary clarification or instruction to the Contractor, and the priority of the documents shall be as follows:

- i. The Contract Agreement.
- ii. The Letter of Empanelment;
- iii. The Bid (accepted Price Proposal);
- iv. The Conditions of Contract,;
- v. MSEDCL Requirements (including Specifications and Drawings); and
- vi. The Contractor's Proposal (Technical Proposal, including completed Schedules).

i. Communications

- i. Wherever provision is made for giving or issue of any notice, instruction, consent, approval, certificate or determination by any person, unless otherwise specified such communication shall be in writing and shall not be unreasonably withheld or delayed.
- ii. Wherever provision is made for a communication to be "written" or "in writing", this means any hand-written, type-written or printed communication.

- iii. All certificates, notices or written orders to be given to the Contractor by MSEDCL or MSEDCL Representative, and all notices to be given to MSEDCL or to MSEDCL Representative by the Contractor, shall be sent by air/ mail or one of the agreed systems of electronic transmission. The addresses for the receipt of such communications shall be as stated in the Appendix to Technical Proposal.
- j. Works review coordination meetings between MSEDCL Representative and Contractor shall be conducted on a monthly basis or as and when required by MSEDCL, at locations decided by MSEDCL, to review the Contractor's progress and plans for completing the remaining Works, to deal with matters affecting the progress of the Works, and to decide on responsibility for actions required to be taken. MSEDCL Representative shall prepare the Minutes of Meeting and provide copies for the records of all attendees. Decisions taken and instructions issued during the coordination meetings, as recorded in the Minutes, shall have the same force and effect as if they were written communications.
- k. Compliance with Statutes, Regulations and Laws**

The Contractor shall, in all matters arising in the performance of the Contract, comply with, give all notices under, and pay all fees required by the provisions of any national or state statute, ordinance or other law, or any regulation of any legally constituted public authority having jurisdiction over the Works. The Contractor shall obtain all permits, licenses or approvals required for implementing, testing and commissioning any part of the Works in reasonable time taking account of the times for completion of the Works, and the costs of any such permits, licenses or approvals shall be included in the Contract Price for the relevant Activity. MSEDCL and the Contractor shall comply with the laws of India and the State of Maharashtra.

l. Labour laws

The Contractor shall comply with all the relevant labour laws applying to his employees and shall duly pay and afford to them all their legal rights. The Contractor shall require all such employees to obey all applicable laws and regulations concerning safety at work. Contractor shall deposit the labour cess as per Building and Other Constructions workers, Welfare Cess Act 1996 to State Government

(if applicable) otherwise same shall be deducted from RA (Running Account) bill and shall be deposited to Government Authority.

2. Manner of Execution

Execution of work shall be carried out in the approved manner as outlined in the technical specifications or where not outlined, in accordance with relevant BIS/ Indian Standard Specifications, to the reasonable satisfaction of MSEDCL.

- a) The Contractor should successfully complete the works within time frame set out by MSEDCL. MSEDCL shall not be responsible for any loss or damage of any material when carrying ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle.***
- b) Undertake necessary activities during the guarantee period as set out in this Contract.

3. Standards

The materials / spares supplied under this contract shall confirm to the Standards mentioned in the technical specification as per the MSEDCL requirements. The material supplied by the Contractor under the contract shall be fully insured by the Contractor in Indian Rupees against any loss or damage incidental to manufacture or acquisition, transportation, storage till handing over the complete system to the beneficiary and the contract price shall include the same.

4. Transportation and Insurance on material during transit

Where the Contractor is required under the contract to transport the goods to specified locations defined as Works sites and transport to such places including insurance, shall be arranged by the Contractor, as specified below. All major materials will be transported from Division store and old material is to be credited to Division Store.

- (i) The cost of transportation of material will be reimbursed by MSEDCL on the cost of material as per prevailing cost data at a rate of 4% on the material supplied by contractor and at a rate of 1% for material supplied by MSEDCL including crediting the old material to store.
- (ii) The insurance will be paid extra at a rate 1 % on the material cost as per cost data.

5. Payment:

Payment will be made to the Contractor as per Section III.

6. Sub-contracts:

Subcontract is not allowed.

7. Notice to Correct

If the contractor fails to carry out any of the obligations, or if the Contractor is not executing the works in accordance with the Contract, the MSEDCL may give notice to the contractor requiring him to make good such failure and remedy the same within a specified reasonable time.

8. Termination of works:

- a) MSEDCL may request, by notice, to order the Contractor to suspend performance of any or all of its obligations under the Contract. Such notice shall specify the obligation of which performance is to be suspended, the effective date of the suspension and the reasons, therefore. The Contractor shall thereupon suspend performance of such obligation (except those obligations necessary for the care or preservation of the Facilities) until ordered in writing to resume such performance by MSEDCL.
- b) During the period of suspension, the Contractor shall not remove from the Site any Plant and Equipment, any part of the Facilities or any Contractor's Equipment, without the prior written consent of MSEDCL.

9. Removing from empanelment for default:

The successful bidder(s) have to execute the Breakdown Maintenance work as per the Work Order(s) issued by MSEDCL. MSEDCL without prejudice to any other remedy for breach of contract, by written notice of default sent to the Contractor, terminate the contract (empanelment) in whole or part:

- a) In case the contractor defaults on following events on three successive occasions during its term of empanelment, the contract order is liable for cancellation of empanelment after issue of termination notice.
 - (i) If successful bidder(s) do not execute Breakdown Maintenance work allotted to them as per the Work Order issued by MSEDCL or his representative.

OR

- (ii) If successful bidder(s) delays in the execution of Breakdown Maintenance work allotted to them as per the Work order issued by MSEDCL or his representative AND does not efficiently utilize the power shutdown allotted for maintenance work.

OR

- (iii) If the assets serviced by successful bidder(s) during the execution of Breakdown Maintenance work allotted to them as per the Work

Order issued by MSEDCL or his representative subsequently fails/
breaks down.

OR

(iv) If the successful bidder(s) do not follow statutory rules & regulations related to Safety/ Construction & Maintenance practices / Labour Laws as issued by MSEDCL & other statutory authorities e.g., CEA/ Electrical Inspectorate, etc.

OR

(v) If the successful bidder(s) deploy less and/or unskilled manpower than specified under this tender document.

- b) If found executing the works through subcontractor.
- c) If contractor fails to replace substandard material or to rectify poor quality of works within 2 weeks from notice given to him.
- d) If the Contractor/ Agency, in the judgment of MSEDCL has engaged in corrupt or fraudulent practices in competing for or in executing the contract.

10. Force Majeure

Notwithstanding the provisions of conditions of contract, the Contractor shall not be liable for Penalty or termination for default, forfeiture of his/ her performance security, if and to the extent that, its delay in performance or other failure to perform its obligations is the result of an event of Force Majeure.

For purposes of this Clause "Force Majeure" means an event beyond the control of the Contractor and not involving the Contractor/ Agencies fault or negligence and not forcible. Such event may include, but are not limited to, acts of MSEDCL either in its sovereign or contractual capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions and freight embargoes.

If a Force Majeure situation arises, the Contractor shall promptly notify MSEDCL in writing of such conditions and the cause thereof. Unless otherwise directed by MSEDCL in writing, the Contractor shall continue to perform its obligations as far as is reasonably practical and shall seek all reasonable alternative means for performance not prevented by the Force Majeure.

11. Debarring the Agencies from business dealing with MSEDCL

In case of failure on part of successful bidder at any stage of tendering and execution, the bidder/ contractor may be debarred as per MSEDCL debar policy provided on MSEDCL website link. (<https://www.mahadiscom.in/supplier/wp-content/uploads/2022/09/Debar-blacklist-policy-Circular-dt150922.pdf>)

12. Settlement of Disputes

Dispute Resolution Committee

All disputes and differences of any kind whatsoever arising out of or in connection with the contract, whether during the progress of the work or after its completion and whether before or after the determination of the contract, shall be referred by the contractor to the Executive Engineer of Division/Supdt. Engineer of Circle.

The Three Member Dispute Resolution Committee shall be constituted with one member representing the bidder & the two members of MSEDCL (including one member from Account Department).

The Committee shall (within 120 days) after receipt of the contractor's representation make and notify decisions of all matters referred to by the contractor in writing.

In case the Dispute resolution committee fails to resolve the dispute, the matter shall be resolved by arbitration as stipulated under the arbitration act 1996.

a) Notices

Any notice given by one party to the other pursuant to this contract shall be sent to other party in writing or by cable, telex or facsimile, E-mail and confirmed in writing to the other party's address specified.

A notice shall be effective when delivered or date on the notice, whichever is later.

For the purpose of all notice, the following shall be the address of the MSEDCL.

(Shri. Chandrashekher C. Darvekar)
Office of the Executive Engineer
Maharashtra State Electricity Distribution Co. Ltd.
O&M Chandrapur Division, Chandrapur Circle,
Dist.- Chandrapur, Pin- 442401,
Telephone: 07172- 225254
Email: eechandrapur11@gmail.com

Contractor: Name & Postal Address, contact nos., fax no. etc. (To be filled in at the time of contract signature)

b) Arbitration

In case the Dispute resolution committee fails to resolve the dispute, the matter shall be resolved by arbitration in the manner provided herein below:

The arbitration shall be conducted by three arbitrators, one each to be nominated by the Contractor and MSEDCL and the third to be appointed by both the arbitrators in accordance with the Indian Arbitration Act. If either of the parties fails to appoint its arbitrator within sixty (60) days after receipt of a notice from the other party invoking the Arbitration clause, the arbitrator appointed by the party invoking the arbitration clause shall become the sole arbitrator to conduct the arbitration.

The language of the arbitration proceedings and that of the documents and communications between the parties shall be English. The arbitration shall be conducted at Division Headquarter in accordance with the provisions of the Indian Arbitration and Conciliation Act, 1996 or any statutory modification thereof.

The decision of the majority of the arbitrators shall be final and binding upon the parties. In the event of any of the aforesaid arbitrators dying, neglecting, resigning or being unable to act for any reason, it will be lawful for the party concerned to nominate another arbitrator in place of the outgoing arbitrator.

During settlement of disputes and arbitration proceedings, both parties shall be obliged to carry out their respective obligations under the Contract.

c) Disputes

Any disputes or differences arising under, out of or in connection with this tender or contract if not concluded shall be subject to jurisdiction of courts in respective Division area. The Indian Law shall govern the contract.

MSEDCL and the Contractor shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them.

- i. If, after thirty (30) days, the parties have failed to resolve their dispute by such mutual consultation, then either MSEDCL or the Contractor may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.
- ii. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced at any time during the validity of rate contract.
- iii. Arbitration proceeding shall be conducted in accordance with the rules of procedure specified.

13. Agreement:

- a) The successful Bidder(s) shall execute an agreement for the fulfilment of the contract on non-judicial stamp paper as per Maharashtra Stamp Act purchase within the state of Maharashtra as per the format provided separately within 14 days from date of receipt of LOE.
- b) The incidental expenses of execution of agreement shall be borne by the successful Bidder(s).

14. Contractor Obligations:

The Contractor is obliged to work closely with MSEDCL staff, act within its own authority and abide by directives issued by MSEDCL and implementation activities.

The Contractor will abide by the job safety measures given on MSEDCL web site(<https://www.mahadiscom.in/consumer/wp-content/uploads/2018/03/SurakshaDeepSurakshaPustika.pdf>) and will free MSEDCL from all demands or responsibilities arising from accidents or loss of life the cause of which is the Contractor negligence. The Contractor will pay

all indemnities arising from such incidents and will not hold MSEDCL responsible or obligated.

The Contractor is responsible for managing the activities of its personnel and will hold itself responsible for any misbehaviour.

The Contractor will treat as confidential all data and information about MSEDCL, obtained in the execution of his responsibilities, in strict confidence and will not reveal such information to any other party without the prior written approval of MSEDCL.

MSEDCL, in no case will be responsible for any accident fatal or non-fatal, caused to any workman or outsider in course of transport or execution of work. All the expenditure including treatment or compensation will be entirely borne by the Contractor. The Contractor shall also be responsible for any claims of the workers including PF, Gratuity, ESI & other legal obligations.

The Contractor should provide its employees photo identity cards to be properly displayed during duty hours. No extra payments shall be claimed by the contractor or its deployed staff for such item.

The Contractor should carry out ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle strictly*** in accordance with the Terms & Conditions of the contract and without any defects.

- a. The work relating to maintenance schedule should be executed without any delay as per the implementation schedule mentioned in this document.
- b. MSEDCL reserve the right to depute engineer officers from his/ her office for the supervision and inspection at the time of implementation of the contract. The bidder should submit report to the concerned engineer officer regarding the implementation of the contract.
- c. If any defect is noticed within guarantee period of 1 year after supply, same will have to be replaced by the Contractor at his own expenses.
- d. The contractor shall not be responsible for the failed equipment which are already in guarantee period. However if the earlier contractor whose equipment under guarantee period is not ready/unable to carry out the work then in such cases the failed equipment will be attended by the empanelled contractor. The incurred expenditure will be recovered from the previous contractor.

- e. The successful bidder should indicate the name and address of their nearest centre that can take up immediate action on complaint.

15. Implementation schedule and process:

The work should be implemented by the Contractor as per the following implementation schedule: -

- (i) The work as per schedule of ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle*** shall be carried out by Agency and will enter on MSEDCL web portal with photographs of works attended. The Contractor shall carry out the Breakdown maintenance immediately from the intimation / by message / mail. The Contractor shall complete the work as per the schedule of works and within the outage period.
- (ii) MSEDCL will approve the works attended by agency after due verification & same will be intimated through system for further payment.
- (iii) If Contractor fails to perform the activities within time period from intimation, the Notice to Correct Work shall be issued.
- (iv) In spite of notice to correct works, if Contractor fails to perform/improve the progress of the activities, the notice of termination of the empanelment shall be issued.
- (v) In case Contractor fails to perform the activities even after repeated messages / calls (3 times) from the issue of the Termination of Contract Notice, the Empanelment / contract/ work shall be terminated and action as per debar policy of MSEDCL will be initiated.
- (vi) The Contractor should take photographs of works carried out along with the contractor representative & MSEDCL's local representative and same is to be uploaded in the system.

16. Payment and Penalty

(i) The Contract Price:

- a) Unless specified otherwise in the MSEDCL Requirements, Bidders shall quote for the entire facilities on a “**single point responsibility**” basis such that the total bid price covers all the Contractor's obligations mentioned in or to be reasonably inferred from the Bid documents in respect of carrying out ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur***

Division of Chandrapur Circle along with provision of data transfer directly to MSEDCL Portal as described in the Bid document on **“Partial Turnkey”** Contract Basis.

- b) The Bidders shall mention the details of GST with Government Notification in Price Schedule. Bidder shall note that the actual applicable taxes shall be paid to Contractor.
- c) Such Bidder that has quoted the lowest price (exclusive of all the taxes) against the individual capacity shall be declared as the preferred Bidder (the “First Selected Bidder”).
- d) The Bidder shall quote rates clearly and no alterations or additions shall be made to the Price schedule.
- e) The rates and prices quoted by the bidder shall remain fixed and valid for the duration of the contract and would not be subject to variation on Payment terms.

(ii) Billing procedure:

- a) The works as per work order shall be carried out by Agency and will enter on MSEDCL web portal with photographs of works carried out. The contractor may submit request for JM to concerned Executive engineer, O & M division with copy to Section Engineer.
- b) The concerned Section Engineer will carry out the JM and point out defects if any to the Contractor within 3 days from the completion of work.
- c) After rectifying defects if any, the contractor will submit Invoice document to the concerned Section Engineer for JMC of rectified work and will upload the same on web portal.
- d) The Sub Divisional officer (O&M) after due scrutiny will clear the JMC. and forward to the Executive Engineer within 2 days from the receipt of the JMC.
- e) The Executive Engineer, O&M Division will submit technically scrutinised & audited Invoices to WM Section and WM Section will transfer money to the contractor’s account within 7 days from the receipt of the JMC from SDO.

(iii) Payment procedure:

- a) The payment will be disbursed through Monthly Running Account (RA) bill wise as specified under:

- 1) **100%** of the order value for labour component against material supplied by MSEDCL for carrying out ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle.*** as per the rates applicable in the yearly rate contract, along with taxes, within 15 days of submission of necessary documents as per check list in duplicate.

AND

90% of the order value for Supply, Erection, Testing & Commissioning of Line / Cable materials/Substation equipment's, etc within 15 working days, upon submission of necessary documents as per check list in duplicate, after the on-site verification, inspection, by Concerned Sectional Officer/ any authority representative of MSEDCL and/ or its authorized inspection agencies, for which the claim is received.

The details of all the maintenance works carried out should be fed through mobile-app/ IT system developed by MSEDCL.

- 2) The balance 10% of payment against supply, installation and commissioning including Taxes shall be released on completion of guarantee period.

(iv) Taxation

- a) The price bid by the Contractor shall except GST, includes all customs duties, import duties, business taxes, income tax, and any other taxes, duties or levies that may be levied in accordance to the laws and regulations in being as of the date 28 days prior to the closing date for submission of bids in India on the Contractor's Equipment, Plant, materials and supplies (permanent, temporary and consumable) acquired for the purpose of the Contract and on the services performed under the Contract. Nothing in the Contract shall relieve the Contractor from its responsibility to pay any tax that may be levied in India on profits made by it in respect of the Contract.

The Bidders shall mention the details of GST with Government Notification in Price Schedule. Bidder shall note that the actual applicable taxes shall be paid to Contractor.

- b) The bidder should also note that MSEDCL will discharge its tax liability under the most beneficial scheme for availing the maximum cost advantage. Bidder should therefore take GST/any

tax refund / rebate to which they may be legally entitled into consideration while offering their quoted rates/ prices.

(v) Penalty for Delay:

- a) The contractor shall be given the intimation of breakdown through e-mail/SMS/WhatsApp or any other channel of communication on given contact details.
- b) The contractor shall mobilise the manpower and commence the breakdown works within 30 min. from receipt of intimation.
- c) The Contractor is required to complete the work within the stipulated time (i.e., shutdown) as given by the concern in-charge. In case the work is not completed within time then the penalty @ Rs.1000/- per hour for every additional hour required for completion work taken shall be charged.
- d) If the contractor fails to provide necessary Spares and Consumables, Tools & Plants and if found working in violation of Safety and other statutory Regulations, penalty of Rs 1,000/- (Rupees One thousand only) per such instance shall be levied.
- e) The Penalty for the delay applicable to activities will not be attributed to the contractor subject to the condition specified in the Section-III, GCC. "Force Majeure" and the mutually agreed genuine causes brought on the records thereof by the contractor.

(vi) Penalty for non-executed work:

In case the contractor does not execute allotted work as per the hours specified in penalty clause No. 16 (V) then empanelment will be cancelled and PBG will be forfeited. MSEDCL will reserve the right to execute the work from another contractor at the RISK & COST of the defaulter contractor.

SECTION - IV**FORM AND APPENDIX OF TECHNICAL AND PRICE PROPOSAL****Form of Technical Proposal**

(On Bidder's Letterhead)

To,

Maharashtra State Electricity Distribution Company Ltd.

Represented by the:

Executive Engineer,

Maharashtra State Electricity Distribution Co. Ltd.,

O&M Chandrapur Division, Dist. Chandrapur, Pin 442401

Name of Contract: Empanelment of Agencies for ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle.***

Sir,

We have understood and checked these documents and have not found any errors in them. We accordingly offer to attend ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle*** with guarantee period of 1 Year, (hereinafter referred to as the contract of works) and as described in the Bid document "Partial Turnkey Contracts" as well as remedy any defects and guarantee the entire completed facilities against any defects in materials, workmanship and equipment for period specified in Bid Documents, after completion, fit for its purpose in conformity with these documents and the enclosed Proposal.

We hereby declare that we accept all the terms, conditions, specifications and all other matters set forth in sections and agree that these will form a part of the Contract if we are selected for award of empanelment.

We have submitted price bids for Tender No. ____. We have submitted complete details of our technical and financial capabilities for establishing our eligibility to undertake works on all these tenders. However, we hereby confirm that we accept that the MSEDCL decision on our eligibility to undertake the works in accordance with the requirements set out in the Invitation for Bids will be final and binding on us, and that we will not raise any objection should MSEDCL decide to reject our Bid for one or more Tenders on the grounds that we do not satisfactorily meet the minimum qualifying criteria.

This Bid and your written acceptance shall be the basis for Contract Agreement. We understand that you are not bound to accept the lowest or any bid you receive or assign any reason thereof for the rejection.

We agree to keep this bid open for acceptance for a period of 60 days from the date of opening thereof and also agree not to make any modification in the terms and conditions on our own accord. We further agree to sign an Agreement to abide by the Conditions of Contract and carry out all works according to specific clauses.

We accept that Dispute Resolution procedures, General Conditions of Contract, will be used for settling any disputes that cannot be mutually agreed with MSEDCL, and confirm that we specifically agree that Arbitration proceedings will be applicable for resolving any disputes.

Yours faithfully,

Signature & Seal of company

:

in the capacity of duly authorized to sign bids for and on behalf of

Address:

.....:

:

CHECK LIST OF DOCUMENTS TO BE ENCLOSED

Sr. No.	Name of Documents Attached	Remark	
		Yes	No
1.	Bidder's Information Sheet Appendix-I(A)	Yes	No
2.	Firm's Profile at a Glance Appendix-I(B)	Yes	No
3.	Financial Status Appendix-I(C)	Yes	No
4.	Annual Turnover Appendix-I(D)	Yes	No
5.	Self-Certification of No Bar/ non-failure/ blacklisted	Yes	No
6.	Scan copy of Form of EMD/Bid Security Appendix-III	Yes	No
7.	Installation and performance credentials	Yes	No
8.	Experience for maintenance, supply and commissioning Appendix-II	Yes	No
9.	Form of E Consent for Lowest Matching Offer Appendix-IV (optional)	Yes	No
10.	Power of attorney in the name of the person authorized to sign Bid document	Yes	No
11.	Receipt of Payment made by the bidder against the Bid Fees	Yes	No
12.	Tender Document signed by bidder on each page along with Price Schedule Format.	Yes	No
13.	Form of Technical Proposal	Yes	No

Bidder's Signature:
(Seal)

1. Form of Price Proposal and Appendix to Price Proposal (to be submitted along with Price Schedule)

FORM OF PRICE PROPOSAL

(On Bidder's Letter head)

To,

Maharashtra State Electricity Distribution Company Ltd.

Represented by the:

Executive Engineer,

Maharashtra State Electricity Distribution Co. Ltd.,

O&M Chandrapur Division, Dist. Chandrapur, Pin 442401

Name of Contract: Empanelment of Agencies for ***Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle.***

Sir,

We have understood and checked these documents and have not found any errors in them. We accordingly offer to execute and complete and guarantee the said Works and remedy any defects, fit for its purpose in conformity with these documents and the enclosed proposal, for the rate as per Price Schedule exclusive of all the GST in accordance with the terms and conditions of the Contract. The above amounts are in accordance with the Price Schedules herewith enclosed which form a part of this bid.

We agree to abide by this Bid for the period of 60 days after the date of opening of the Technical Proposal, and it shall remain binding upon us and may be accepted at any time before that date. We acknowledge that the Appendix to Price Proposal and Appendix to Technical Proposal form part of our Bid.

If our Bid is accepted, we will provide the specified Security Deposit, / PBG. We will commence the Works as soon as reasonably possible after receiving the Notice to Commence, and complete the Works in accordance with the above-named document within the time.

Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between us.

Yours faithfully

Signature

Seal in the capacity duly authorized

to sign bids for and on behalf of

APPENDIX TO PRICE PROPOSAL

Description	Tender No. EE/CH/O&M/Dn/Tech/BM/HT/2023-24/T-09
Employer's Name and Address	Maharashtra State Electricity Distribution Co. Ltd. Represented by the: Executive Engineer, Maharashtra State Electricity Distribution Co. Ltd.
Contractor's Name and Address	(To be completed by the Bidder before the Bid is submitted)
Name and Address of the MSEDCL Representative	Executive Engineer (O&M) of Concerned Division.

CHECK LIST OF DOCUMENTS TO BE ENCLOSED

Sr. No.	Name of Documents Attached	Remark	
		Yes	No
1.	Form of Price Proposal & Appendix to Price Proposal	Yes	No
2.	Price Schedule	Yes	No

Signature of Bidder:

.....:

APPENDIX- I (A)

BIDDER'S INFORMATION SHEET

To establish its qualifications to perform the contract the Bidder shall provide the information requested in the corresponding Information Sheets included hereunder.

Bidder's legal name	
Bidder's UIN No.	
Bidder's registration certificates for GST and registration certificates under the applicable PF and labour laws.	
Bidder's authorized representative (Name, address, telephone numbers, fax numbers, e-mail address)	
Attached are copies of the necessary original documents.	
1	
2	
3	
4	
5	
6	

Signature of Bidder

Name

Designation

Date:

APPENDIX- I (B)
FIRM PROFILE AT A GLANCE

Sr. No.	Particulars	Details
1	Name & Mailing Address of firm	
2	Contact Person Name, Designation & Contact No.	
3	E-mail Address for correspondence	
4	Firm Website Address	
5	Firm Status (Private/ Proprietor)	
6	PAN/ TAN No.	
7	Bidder's UIN No. (Unique Identification Number)	
8	Firm Registration No	
9	Bidder's registration certificates for GST and registration certificates under the applicable PF and labour laws.	
10	Turnover 2019-20, 2020-21, 2021-22 & 2022-23 (in Crore Rs.)	
11	Net worth	
12	Special Remarks, if any	
Attached are copies of the necessary original documents.		
1. 2. 3. 4. 5.		

It is certified that the information provided above is true to the best of my knowledge and belief. If any information found to be concealed, suppressed or incorrect at later date, our tender shall be liable to be rejected and our company may be debarred from executing any business with MSEDCL.

Signature of Bidder

Name

Designation

Date:

APPENDIX- I (C) FINANCIAL STATUS

Each Bidder must fill in this form including private/ public limited company.

Sr. No.	Particulars	Financial Data for Previous 3 Years [Rs. in Lacs]		
		2020-21	2021-22	2022-23
1	Total Assets			
2	Current Assets			
3	Total Liabilities			
4	Long Term Loans			
5	Current Liabilities			
6	Profits Before Taxes			
7	Profits After Taxes			
8	Net Worth			
9	Available Working Capital			
10	Annual Turnover			
	Attached are copies of the audited balance sheets, including all related notes, and income statements for the three years of FY 2020-21, 2021-22 & 2022-23,			

Applicant's Auditor

APPENDIX- I (D)
ANNUAL TURNOVER

Year	Rs in Lacs.
2020-21	
2021-22	
2022-23	

The information supplied should be the Annual Turnover of the Bidder in terms of the amounts billed to clients for each year for work in progress or completed.

Signature of Applicant

Certified by Applicant's Auditor

(Affix Stamp)

APPENDIX- III
FORM OF EARNEST MONEY DEPOSIT/ BID SECURITY
(BANK GUARANTEE)

WHEREAS, _____ [Name of Bidder] (hereinafter called “the Bidder”) has submitted his bid dated _____, for Empanelment of Contractors for **Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle** with guarantee period of 1 Year for materials from the date of commissioning and as described in the Bidding Data in MSEDCL under “Partial Turnkey Contracts” basis under bid package number Bid No: _____ (hereinafter called “the Bid”) for works of **Breakdown Maintenance of HT overhead lines and underground cables in O&M Chandrapur Division of Chandrapur Circle**.

Know all people by these presents that We _____ [Name of Bank] of having our registered office at _____ (hereinafter called “the Bank”) are bound unto the Maharashtra State Electricity Distribution Company Limited in the sum of Rs. _____ (Rupees _____ only) for which payment well and truly to be made to the MSEDCL. The Bank binds himself, its successors and assigns by these presents. This guarantee will be payable at our branch office at _____ [Address of branch office], sealed with the Common Seal of the said Bank this _____ day of _____.

The conditions of this obligation are:

- 1) If the Bidder withdraws his Bid during the period of Bid validity specified in the Form of Bid; or
- 2) If the Bidder refuses to accept the correction of errors in his Bid; or
- 3) If the Bidder is determined at any time prior to award of contract to have engaged in corrupt or fraudulent practices in competing for the contract; or
- 4) If the Bidder, having been notified of the acceptance of his Bid by MSEDCL during the period of Bid validity:
 - a. fails or refuses to execute the Form of Contract Agreement in accordance with the Instructions to Bidders, if required; or
 - b. fails or refuses to furnish the Security deposit, in accordance with the Instructions to Bidders.

We undertake to pay to MSEDCL the above amount upon receipt of its first written

demand, without MSEDCL having to substantiate his demand, provided that in its demand MSEDCL will note that the amount claimed by him is due to him owing to the occurrence of one or all of the above conditions.

This Guarantee will remain in force up to **60 days** after the deadline for submission of bids as such deadline is stated in the Instructions to Bidders or as it may be extended by MSEDCL, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

Date

Signature of Bank's authorized officer

Seal

Signature of Bank's Second authorized officer

Seal

APPENDIX- IV
FORM OF CONSENT FOR LOWEST MATCHING OFFER

(Optional paper –Bidder may not submit if do not want to match with L1)

Applicable for interested successful bidders (subject to fulfilment of conditions mentioned in Section –II Information and Instructions to Bidders)

To,

Maharashtra State Electricity Distribution Company Ltd.

Represented by the:

Executive Engineer,

Maharashtra State Electricity Distribution Co. Ltd.,

O&M Chandrapur Division, Dist. Chandrapur, Pin. 442401

Name of Contract: Empanelment of Agencies for for ***Breakdown Maintenance of HT overhead lines and underground cables calls in O&M Chandrapur Division of Chandrapur Circle.***

Confirmation for accepting empanelment by Matching Rates with Lowest Acceptable Bidder:

We do hereby confirm,

1. I/We hereby agree to match L-1 rate discovered in the Bid by MSEDCL. No further confirmation is required.
2. All the terms & conditions would be applicable to me.

Signature of Bidder

Name

Designation

Date

ANNEXURE- A**LIST OF MANPOWER ESSENTIAL FOR TECHNICAL QUALIFICATION**

Sr.no	Designation	Manpower	Work	Education Qualification and experienced
1	Supervisor	1 Nos.	Supervision & Coordination with MSEDCL Engineer-in-charge.	ITI electrician having supervisor licence with 05 years practical experience in Substation / HT / LT line work. However, agencies having Supervisor with Degree/Diploma in Electrical Engineering will be preferred.
2	Electrician/ Technician	2 Nos.	Carrying out Breakdown Maintenance work	ITI Trade in Electrical with 05 years practical experience in Operation & Maintenance of substation equipment(s)
3	Helper	4 Nos.	Assistance to Technicians/ Electrician/ Cable Jointer for Carrying out Breakdown Maintenance work	10th Class Pass with 03 year's experience and basic Knowledge of Electrical Equipment and wiring.
4	Unskilled Labour	2 Nos.	Assistance substation work	Having experience in substation work.

ANNEXURE-B**LIST OF TOOLS AND PLANTS (T&P) ESSENTIAL TO BE SUBMITTED FOR TECHNICAL QUALIFICATION**

Sr.No.	Name of Tools and Plants	No.(s)
1	Insulation Tester. (Megger) (500-5000 V)	01
2	Earth Insulation Tester with suitable probes.	01
3	Multi-meter (digital)	01
4	Portable AC current injection set - Low voltage (0 to 40V, 0-100 amp)	01
5	Set of flexible wires of suitable current rating and connector clips	01
6	Clamp On meter (Tong Tester)	01
7	Oil BDV Tester set	01
8	Screw Driver set- 6"-12", Transparent Insulated Green Head, Non sparking type with insulated blades.	02
9	Hammer- Cross/Ball Pin with wooden handle, 200gm/500gm/800gm	03
10	Pliers- Combination pliers 150/160/170mm	03
11	Nose Pliers	02
12	Hacksaw	02
13	spanner set	02
14	Ratchet Set	01
15	Chain Pulleys	01
16	Fibre Ladders of suitable sizes	01
17	Crimping Tools	01
18	Air Blower	01
19	Vacuum Cleaner	01
20	Tap kit with handles	01
21	Vehicle for transportation-LMV	01

ANNEXURE-C**LIST OF MAJOR MATERIAL**

(To be provided by MSEDCL. If not provided by MSEDCL, contractor to procure and use. The cost of such material procured by Contractor shall be reimbursed as per prevailing cost data of MSEDCL)

Sr No	Description of Material
1	All Aluminium Alloy Conductor 34 sq.mm.
2	All Aluminium Alloy Conductor 55 sq.mm.
3	All Aluminium Alloy Conductor 100 sq.mm.
4	XLPE Cable 11 kV 3C 95 sq.mm.
5	XLPE Cable 11 kV 3C 185 sq.mm.
6	XLPE Cable 11 kV 3C 240 sq.mm.
7	XLPE Cable 11 kV 3C 300 sq.mm.
8	XLPE Cable 22 kV 3C 95 sq.mm.
9	XLPE Cable 22 kV 3C185 sq.mm.
10	XLPE Cable 22 kV 3C 300 sq.mm.
11	XLPE Cable 33 kV 3C 300 sq.mm.
12	R.S.J. Poles 100 x 116 mm - 10 Mtr.
13	R.S.J. Poles 175 x 85 mm - 9 Mtr.
14	R.S.J. Poles 125 x 70 mm - 8 Mtr.
15	R.S.J. Poles 152 x 152 mm - (13.00 Mtr.)
16	R.S.J. Poles 152 x 152 mm - (11.00 Mtr.)
17	G.I. Stay Wire 7/8 SWG
18	G.I. Stay wire 7/10 SWG
19	G.I. Wire 8 SWG
20	G.I. Wire 10 SWG
21	G.I. Wire 6 SWG
22	11 kV A.B. Switch
23	22 kV A.B. Switch
24	11 kV Horn Gap fuse unit
25	22 kV Horn Gap fuse unit
26	11 kV Pin Insulator
27	22 kV Pin Insulator
28	33 kV Pin Insulator
29	Disc Insulator 11 kV 45 KN
30	Disc Insulator 11 kV 70 KN
31	HT Pillar 22 KV

32	11 KV Feeder Pillar 2 Way
33	11 KV Feeder Pillar 4 Way
34	11 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 1 Br
35	11 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 2 Br
36	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 1 Br
37	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 2 Br
38	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 3 Br
39	11 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 4 Br
40	11 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 2 Br
41	11 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 1 Br
42	22 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 1 Br
43	22 kV SF6, Motorized, SCADA Compatible RMU 1 Iso + 2 Br
44	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 1 Br
45	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 2 Br
46	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 3 Br
47	22 kV SF6, Motorized, SCADA Compatible RMU 2 Iso + 4 Br
48	22 kV SF6, Motorized, SCADA Compatible RMU 3 Iso + 2 Br
49	33 kV End Termination for 3C 300 sqmm cable
50	33 kV End Termination for 3C 95 sqmm cable
51	22 kV End Termination for 3C 300 sqmm cable
52	22 kV End Termination for 3C 240 sqmm cable
53	22 kV End Termination for 3C 180 sqmm cable
54	22 kV End Termination for 3C 95 sqmm cable
55	11 kV End Termination for 3C 300 sqmm cable
56	11 kV End Termination for 3C 240 sqmm cable
57	11 kV End Termination for 3C 180 sqmm cable
58	11 kV End Termination for 3C 95 sqmm cable
59	33 kV Straight Through Joint Kit for 3C / 300 sqmm XLPE cable
60	22 kV Straight Through Joint Kit for 3C / 300 sqmm XLPE cable
61	22 kV Straight Through Joint Kit for 3C / 240 sqmm XLPE cable
62	22 kV Straight Through Joint Kit for 3C / 185 sqmm XLPE cable
63	11 kV Straight Through Joint Kit for 3C / 300 sqmm XLPE cable
64	11 kV Straight Through Joint Kit for 3C / 240 sqmm XLPE cable
65	11 kV Straight Through Joint Kit for 3C / 185 sqmm XLPE cable

ANNEXURE-D**LIST OF MINOR AND CONSUMABLE MATERIAL**

Sr. No.	Particular
1	CRC (Electrical contact cleaner)
2	PVC Tape
3	Cotton waste
4	Cloths
5	Nut Bolt of various sizes
6	Grease / jelly
7	Hand wire brush
8	Spray Bottles
9	HT tape
10	Lugs of various sizes

ANNEXURE-E**Labour Charges for Breakdown Maintenance of HT Overhead lines / Underground cables to Empanel Agency**

Activity	Per Unit	Per Unit Rate in Rs.
Repl / Repair of snapped conductor	SET	366
Repl of faulty jumper	NO	183
Repl of faulty disc insulator	NO	488
Repl of faulty pin insulator	NO	183
Repl RSJ pole incl digging & concreting	NO	1464
Repl PSC pole incl digging & concreting	NO	1220
Trimming Tree Branches fallen HT lines	LS	610
Repl of tilted/damaged Cross Arm/Channel	No	366
Repl of tilted / damaged Top clip	No	122
Repl RSJ pole 152x152 upto 13 Mt @Cutpnt	No	1830
Repl RSJ pole 152x152 upto 11 mt @Cutpnt	No	1830
Repl RSJ pole 100x116 upto 11 Mt @Cutpnt	No	1464
Repl RSJ pole 100x116 upto 13 mt @Cutpnt	No	1464
Repl RSJ pole 100x116 upto 10 mt @Cutpnt	No	1464
Repl RSJ pole 175x85 upto 10 mt @Cutpnt	No	1464
Concreting & muffing of RSJ poles 1:4:8	EA	1830
Repl RSJ pole 152x152 upto 13 Mt @ Susp	No	1464
Repl RSJ pole 152x152 upto 11 mt @ Susp	No	1464
Repl RSJ pole 100x116 upto 11 Mt @ Susp	No	1220
Repl RSJ pole 100x116 upto 13 mt @ Susp	No	1068
Repl RSJ pole 100x116 upto 9 mt @ Susp	No	1220
Repl RSJ pole 175x85 upto 10 mt @ Susp	No	1220

Concreting & muffing of PSC poles 1:4:8	EA	1464
Detect HT cable fault & pressure test	No	5490
High Pressure Test	NO	1220
Excavation of road Kattcha / Murrum Road	Rmt	67
Excavation of road Asphalt Surface	Rmt	98
Excavation of road Cement Concrete	Rmt	183
Laying cables in trench, refill with soil	LS	153
Fixing of end terminations	Rmt	1464
Fixing of straight through joints	NO	2440
Repair HT pillar door/hinges/patching	No	610
Repl of HT feeder pillar incl transport	No	1830
Cleaning & overhauling of HT RMU	No	2440
Repl of HT RMU	No	4270
Excavation of road Pavour Block	Rmt	146
Repl / Repair of snapped conductor	SET	366
Repl of faulty jumper	NO	183
Repl of faulty disc insulator	NO	488
Repl of faulty pin insulator	NO	183
Repl RSJ pole incl digging & concreting	NO	1464
Repl PSC pole incl digging & concreting	NO	1220
Trimming Tree Branches fallen HT lines	LS	610
Repl of tilted/damaged Cross Arm/Channel	NO	366
Repl of tilted / damaged Top clip	NO	122
G.O.D maintenance with gel & tightening of all nut bolts & G.O.D operating	NO	2196
Providing & Fixing copper mesh (Weni) for G.O.D	NO	1586
Supply & Crimping of palm size 80x40 mm (2 hole) upto 0.1	NO	927

Supply & Crimping of T connectors size 80x40mm up to 0.1	NO	1220
Detect HT cable fault & pressure test	NO	5490
High Pressure Test	NO	1220
Excavation of road Kattcha / Murrum Road	RMT	67
Excavation of road Asphalt Surface	RMT	98
Excavation of road Cement Concrete	RMT	183
Laying cables in trench, refil with soil	LS	153
Fixing of end terminations	RMT	1464
Fixing of straight through joints	NO	2440
Repair HT pillar door/hinges/patching	NO	610
Repl of HT feeder pillar incl transport	NO	1830
Cleaning & overhauling of HT RMU	NO	2440
Repl of HT RMU	NO	4270
RI CHARGES Bitumen Road	RMT	2067
RI CHARGES Cement Concrete surface	RMT	3311
RI CHARGES Pavour Block	RMT	2250
Dismantling & cleaning fuse chamber,insulating sheets for carbon,,refixing with fixing arrangement	NO	318
Providing and fixing fuse holder arrangement with necessary fabrication	NO	373
Cleaning the stud, bus bars, lugs, insulators , insulating arm , with CTC/cleaning solvent for removingcarbon for isolator /osf	NO	375
Fixing single 11kv insulator on M.S. frame with fabrication	NO	117
Repl / Repair of snapped conductor	SET	366
Repl of faulty jumper	NO	183
Repl of faulty disc insulator	NO	488
Repl of faulty pin insulator	NO	183
Repl RSJ pole incl digging & concreting	NO	1464
Repl PSC pole incl digging & concreting	NO	1220

Trimming Tree Branches fallen HT lines	LS	610
Repl of tilted/damaged Cross Arm/Channel	NO	366
Repl of tilted / damaged Top clip	NO	122
Tower line - Tree cutting	M2	4
Tower Line-Replacement of Turn Buckle & Stay Wire	AU	1373
Tower Line-Erection (Grouting) of Stay Rod	AU	458
Tower Line-Providing complete Earthing to Tower	AU	3050
Tower Line-Providing Earthing to HT Pole	AU	1525
Tower Line-Providing and Fixing Jumpers with Loop connectors for all conductor size	NO	1678
Tower Line-Providing & Fixing of Aluminium T-Connector above ACSR of 0.075	FT2	1220
Tower Line-Providing & Fixing of Aluminium T-Connector upto ACSR of 0.075	FT2	927
Tower Line-Providing Dead Ends 0.2 ACSR/ AAAC/ Copper at tower location	NO	6863
Tower Line-Providing Dead Ends 0.2 ACSR/ AAAC/ Copper at DP/Pole location	NO	6100
Tower Line-Providing Dead Ends 0.1 ACSR/ AAAC/ Copper at tower location	NO	6100
Tower Line-Providing Dead Ends 0.1 ACSR/ AAAC/ Copper at DP/Pole location	NO	4575
Tower Line-Providing Mid Span Joints 0.2ACSR/AAAC/Copper tower to tower	NO	6863
Tower Line-Providing Mid Span Joints 0.2ACSR/AAAC/Copper tower to DP/SP	NO	6100
Tower Line-Providing Mid Span Joints 0.1ACSR/AAAC/Copper tower to tower	NO	6863
Tower Line-Providing Mid Span Joints 0.1ACSR/AAAC/Copper tower to DP/SP	NO	6100
Tower Line-Replacement of conductor 0.2ACSR/AAAC/Copper tower to tower	NO	8388
Tower Line-Replacement of conductor 0.2ACSR/AAAC/Copper tower to DP/SP	NO	4575
Tower Line-Replacement of conductor 0.1ACSR/AAAC/Copper tower to tower	NO	8388
Tower Line-Replacement of conductor 0.1ACSR/AAAC/Copper tower to DP/SP	NO	3050
Tower Line-Replacement of Disc Insulators at suspension location of tower for all size cond	NO	3050
Tower Line-Replacement of Disc Insulators at suspension location of DP/Pole for all size cond	NO	2288

Tower Line-Replacement of Disc Insulators at Cut Point of Tower 0.2ACSR/AAAC/Copper	NO	3660
Tower Line-Replacement of Disc Insulators at Cut Point of Tower 0.1ACSR/AAAC/Copper	NO	2288
Tower Line-Replacement of Disc Insulators at Cut Point at DP/Pole for all type ACSR/AAAC/Copper	NO	2288
Tower Line-Removing of Old Conductor tower to tower	NO	2135
Tower Line-Removing of old conductor tower to DP/Pole	NO	2135
G.O.D maintenance with gel & tightening of all nut bolts & G.O.D operating	NO	2196
Providing & Fixing copper mesh (Weni) for G.O.D	NO	1586
Supply & Crimping of palm size 80x40 mm (2 hole) upto 0.1	NO	927
Supply & Crimping of T connectors size 80x40mm up to 0.1	NO	1220
Detect HT cable fault & pressure test	NO	5490
High Pressure Test	NO	1220
Excavation of road Kattcha / Murrum Road	RMT	67
Excavation of road Asphalt Surface	RMT	98
Excavation of road Cement Concrete	RMT	183
Laying cables in trench, refil with soil	LS	153
Fixing of end terminations	RMT	1464
Fixing of straight through joints	NO	2440
Repair HT pillar door/hinges/patching	NO	610
Repl of HT feeder pillar incl transport	NO	1830
Cleaning & overhauling of HT RMU	NO	2440
Repl of HT RMU	NO	4270
RI CHARGES Bitumen Road	RMT	2067
RI CHARGES Cement Concrete surface	RMT	3311
RI CHARGES Pavour Block	RMT	2250
Fixing single 22kv insulator on M.S. frame with fabrication	NO	218
Dismantling & cleaning fuse chamber, insulating sheets for carbon, refixing with fixing arrangement	NO	318

Providing and fixing fuse holder arrangement with necessary fabrication	NO	373
Cleaning the stud, bus bars, lugs, insulators , insulating arm , with CTC/cleaning solvent for removing carbon for isolator /osf	NO	375
Repl / Repair of snapped conductor	SET	366
Repl of faulty jumper	NO	183
Repl of faulty disc insulator	NO	488
Repl of faulty pin insulator	NO	183
Repl RSJ pole incl. digging & concreting	NO	1464
Repl PSC pole incl. digging & concreting	NO	1220
Trimming Tree Branches fallen HT lines	LS	610
Repl of tilted/damaged Cross Arm/Channel	NO	366
Repl of tilted / damaged Top clip	NO	122
Supply & Crimping of palm size 80x40 mm (2 hole) upto 0.1	NO	927
Supply & Crimping of T connectors size 80x40mm up to 0.1	NO	1220
Detect HT cable fault & pressure test	NO	5490
High Pressure Test	NO	1220
Excavation of road Kattcha / Murrum Road	RMT	67
Excavation of road Asphalt Surface	RMT	98
Excavation of road Cement Concrete	RMT	183
Laying cables in trench, refill with soil	LS	153
Fixing of end terminations	RMT	1464
Fixing of straight through joints	NO	2440
Repair HT pillar door/hinges/patching	NO	610
Repl of HT feeder pillar incl transport	NO	1830
Cleaning & overhauling of HT RMU	NO	2440
Repl of HT RMU	NO	4270
RI CHARGES Bitumen Road	RMT	2067

RI CHARGES Cement Concrete surface	RMT	3311
RI CHARGES Paviour Block	RMT	2250



OFFICE OF THE Executive Engineer, O&M Chandrapur DIVISION

MSEDCL, Chandrapur,

—————
DIST. Chandrapur , Pin Code - 442401.

TENDER NO. EE/CH/O&M/Dn/Tech/BM/HT/2023-24/T-09

(PRICE BID)

**Empanelment of Contractors for Breakdown Maintenance of HT overhead lines
and underground cables in O&M Chandrapur Division of Chandrapur Circle
under Chandrapur Zone.**

E.M.D. Rs. 10,000/- (Rs-Ten thousand only)

UNDERTAKING

I / we hereby undertake to abide by the following condition of the Tender: That the EMD deposited against the above-mentioned tender shall be liable for forfeiture in full, if either: -

- 1) I / we withdraw my / our tender before the company finalized the decision of acceptance the tender.
- 2) In case my / our tender is accepted by the company and I / we fail to pay the PBG/Security Deposit as per Tender conditions against this tender within stipulated period.

Place :

Signature of Tenderer

Date:

LETTER TO THE EXECUTIVE ENGINEER

To,

Executive Engineer,

Maharashtra State Electricity Distribution Co. Ltd.,

O&M Chandrapur Division, Dist. Chandrapur, Pin 442401

Dear Sir,

I/We agree for the rates tendered by me/us subject to the condition of the tender and for which I/We have carefully read and which I/We have thoroughly understood and to which I/We hereby agree.

I/We hereby agree to keep this offer open for 60 days after the returnable date of the Tenders and shall be bound by communication of acceptance dispatched within the prescribed time.

Yours faithfully,

DATE:

Name & Address of the Tenderer.

Seal and Signature of the Tenderer.

PRICE BID

Breakdown maintenance of HT Overhead Lines / Underground Cables

Description	% Rate for Year 2024-25
Charges including consumables item as per Annexure D towards Breakdown Maintenance of HT Overhead Lines/ Underground Cables for the quantities specified in Estimate	

1. While quoting the rates the bidder should refer Annexure E
2. The work can go up beyond estimated quantity. The estimated quantities are taken from previous year base data of interruptions.
3. The rates quoted should be inclusive of consumable items as per Annexure-D.
4. The cost of transportation of material will be reimbursed by MSEDCL on the cost of material as per prevailing cost data, at a rate of 4% on material supplied by contractor and at a rate of 1% for material supplied by MSEDCL and towards crediting of old material to store.
5. If the Cost of any material /equipment is not available in the Cost Data, the same shall be taken from the work executed in the adjoining Division/Circle.
6. The major material will be provided by MSEDCL such as Insulators, CT/PT, conductor, AB Switch, Isolator, RMU, Poles, Cables, etc if available. However, in case these materials are not available with MSEDCL, the same will be supplied by the contractor @ rate of prevailing cost data of MSEDCL.
7. Old / Damaged cables / materials removed from site shall be credited to Divisional Stores by the Agency.
8. Applicable rate of G.S.T. _____% (as per notification published).
9. The spares required to be supplied will be reimbursed as per actual, if not included in cost data. The bidder shall refer cost data for details of spares included before bidding.

Seal and Signature of the Tenderer.

Activity
Repl. / Repair of snapped conductor
Repl. of faulty jumper
Repl. of faulty disc insulator
Repl. of faulty pin insulator
Repl. RSJ pole incl. digging & concreting
Repl. PSC pole incl. digging & concreting
Trimming Tree Branches fallen HT lines
Repl. of tilted/damaged Cross Arm/Channel
Repl. of tilted / damaged Top clip
Repl. RSJ pole 152x152 upto 13 Mt @Cutpnt
Repl. RSJ pole 152x152 upto 11 mt @Cutpnt
Repl. RSJ pole 100x116 upto 11 Mt @Cutpnt
Repl. RSJ pole 100x116 upto 13 mt @Cutpnt
Repl. RSJ pole 100x116 upto 10 mt @Cutpnt
Repl. RSJ pole 175x85 upto 10 mt @Cutpnt
Concreting & muffing of RSJ poles 1:4:8
Repl. RSJ pole 152x152 upto 13 Mt @ Susp
Repl. RSJ pole 152x152 upto 11 mt @ Susp
Repl. RSJ pole 100x116 upto 11 Mt @ Susp
Repl. RSJ pole 100x116 upto 13 mt @ Susp
Repl. RSJ pole 100x116 upto 9 mt @ Susp
Repl. RSJ pole 175x85 upto 10 mt @ Susp
Concreting & muffing of PSC poles 1:4:8
Detect HT cable fault & pressure test
High Pressure Test
Excavation of road Kattcha / Murrum Road
Excavation of road Asphalt Surface
Excavation of road Cement Concrete
Laying cables in trench, refill with soil
Fixing of end terminations
Fixing of straight through joints
Repair HT pillar door/hinges/patching
Repl. of HT feeder pillar incl. transport
Cleaning & overhauling of HT RMU
Repl. of HT RMU
Excavation of road Pavour Block

Repl. / Repair of snapped conductor
Repl. of faulty jumper
Repl. of faulty disc insulator
Repl. of faulty pin insulator
Repl. RSJ pole incl. digging & concreting
Repl. PSC pole incl. digging & concreting
Trimming Tree Branches fallen HT lines
Repl. of tilted/damaged Cross Arm/Channel
Repl. of tilted / damaged Top clip
G.O.D maintenance with gel & tightening of all nut bolts & G.O.D operating
Providing & Fixing copper mesh (Weni) for G.O.D
Supply & crimping of palm size 80x40 mm (2 hole) upto 0.1
Supply & Crimping of T connectors size 80x40mm up to 0.1
Detect HT cable fault & pressure test
High Pressure Test
Excavation of road Kattcha / Murrum Road
Excavation of road Asphalt Surface
Excavation of road Cement Concrete
Laying cables in trench, refill with soil
Fixing of end terminations
Fixing of straight through joints
Repair HT pillar door/hinges/patching
Repl. of HT feeder pillar incl. transport
Cleaning & overhauling of HT RMU
Repl. of HT RMU
RI CHARGES Bitumen Road
RI CHARGES Cement Concrete surface
RI CHARGES Paviour Block
Dismantling & cleaning fuse chamber, insulating sheets for carbon, refixing with fixing arrangement
Providing and fixing fuse holder arrangement with necessary fabrication
Cleaning the stud, bus bars, lugs, insulators, insulating arm , with CTC/cleaning solvent for removing carbon for isolator /osf
Fixing single 11kv insulator on M.S. frame with fabrication
Repl. / Repair of snapped conductor
Repl. of faulty jumper
Repl. of faulty disc insulator
Repl. of faulty pin insulator
Repl. RSJ pole incl. digging & concreting

Repl. PSC pole incl. digging & concreting
Trimming Tree Branches fallen HT lines
Repl. of tilted/damaged Cross Arm/Channel
Repl. of tilted / damaged Top clip
Tower line - Tree cutting
Tower Line-Replacement of Turn Buckle & Stay Wire
Tower Line-Erection (Grouting) of Stay Rod
Tower Line-Providing complete Earthing to Tower
Tower Line-Providing Earthing to HT Pole
Tower Line-Providing and Fixing Jumpers with Loop connectors for all conductor size
Tower Line-Providing & Fixing of Aluminium T-Connector above ACSR of 0.075
Tower Line-Providing & Fixing of Aluminium T-Connector upto ACSR of 0.075
Tower Line-Providing Dead Ends 0.2 ACSR/ AAAC/ Copper at tower location
Tower Line-Providing Dead Ends 0.2 ACSR/ AAAC/ Copper at DP/Pole location
Tower Line-Providing Dead Ends 0.1 ACSR/ AAAC/ Copper at tower location
Tower Line-Providing Dead Ends 0.1 ACSR/ AAAC/ Copper at DP/Pole location
Tower Line-Providing Mid Span Joints 0.2ACSR/AAAC/Copper tower to tower
Tower Line-Providing Mid Span Joints 0.2ACSR/AAAC/Copper tower to DP/SP
Tower Line-Providing Mid Span Joints 0.1ACSR/AAAC/Copper tower to tower
Tower Line-Providing Mid Span Joints 0.1ACSR/AAAC/Copper tower to DP/SP
Tower Line-Replacement of conductor 0.2ACSR/AAAC/Copper tower to tower
Tower Line-Replacement of conductor 0.2ACSR/AAAC/Copper tower to DP/SP
Tower Line-Replacement of conductor 0.1ACSR/AAAC/Copper tower to tower
Tower Line-Replacement of conductor 0.1ACSR/AAAC/Copper tower to DP/SP
Tower Line-Replacement of Disc Insulators at suspension location of tower for all size cond.
Tower Line-Replacement of Disc Insulators at suspension location of DP/Pole for all size cond.
Tower Line-Replacement of Disc Insulators at Cut Point of Tower 0.2ACSR/AAAC/Copper
Tower Line-Replacement of Disc Insulators at Cut Point of Tower 0.1ACSR/AAAC/Copper
Tower Line-Replacement of Disc Insulators at Cut Point at DP/Pole for all type ACSR/AAAC/Copper
Tower Line-Removing of Old Conductor tower to tower
Tower Line-Removing of old conductor tower to DP/Pole
G.O.D maintenance with gel & tightening of all nut bolts & G.O.D operating
Providing & Fixing copper mesh (Weni) for G.O.D
Supply & crimping of palm size 80x40 mm (2 hole) up to 0.1
Supply & Crimping of T connectors size 80x40mm up to 0.1

Detect HT cable fault & pressure test
High Pressure Test
Excavation of road Kattcha / Murrum Road
Excavation of road Asphalt Surface
Excavation of road Cement Concrete
Laying cables in trench, refill with soil
Fixing of end terminations
Fixing of straight through joints
Repair HT pillar door/hinges/patching
Repl. of HT feeder pillar incl. transport
Cleaning & overhauling of HT RMU
Repl. of HT RMU
RI CHARGES Bitumen Road
RI CHARGES Cement Concrete surface
RI CHARGES Paviour Block
Fixing single 22kv insulator on M.S. frame with fabrication
Dismantling & cleaning fuse chamber, insulating sheets for carboy, refixing with fixing arrangement
Providing and fixing fuse holder arrangement with necessary fabrication
Cleaning the stud, bus bars, lugs, insulators , insulating arm , with CTC/cleaning solvent for removing carbon for isolator /osf
Repl. / Repair of snapped conductor
Repl. of faulty jumper
Repl. of faulty disc insulator
Repl. of faulty pin insulator
Repl. RSJ pole incl. digging & concreting
Repl. PSC pole incl. digging & concreting
Trimming Tree Branches fallen HT lines
Repl. of tilted/damaged Cross Arm/Channel
Repl. of tilted / damaged Top clip
Supply & Crimping of palm size 80x40 mm (2 hole) up to 0.1
Supply & Crimping of T connectors size 80x40mm up to 0.1
Detect HT cable fault & pressure test
High Pressure Test
Excavation of road Kattcha / Murrum Road
Excavation of road Asphalt Surface
Excavation of road Cement Concrete
Laying cables in trench, refile with soil
Fixing of end terminations

Fixing of straight through joints
Repair HT pillar door/hinges/patching
Repl. of HT feeder pillar incl. transport
Cleaning & overhauling of HT RMU
Repl. of HT RMU
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Note: The anticipated estimated quantity is based on the past records, but the said activity wise quantity may vary during the execution of Contract.