# MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LIMITED



## **TENDER DOCUMENT**

Empanelment of Agencies for *Breakdown Maintenance of LT overhead lines, LT underground cables in Gandhibag Division Nagpur Urban Circle.* 

(EE/GBDN/Tech/LT OH UG Breakdown/2022-23/T-07)
<a href="https://works.mahadiscom.in/eTender/etender">https://works.mahadiscom.in/eTender/etender</a>

Office of the Executive Engineer,

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## SECTION-I BID INVITATION

#### 1. Introduction

The Maharashtra State Electricity Distribution Company Ltd. (MSEDCL), represented by the Executive Engineer, Gandhibag Division wishes to intend for "Empanelment of Agencies for *Breakdown Maintenance of LT overhead lines*, *LT underground cables, & Fuse calls in Gandhibag Division Nagpur Urban Circle* for 1 year i.e. FY 2023-24 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, Gandhibag Division 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 Financial/ price bid in accordance with this Tender Document.
- c. Bidder shall not upload Financial/price bid with technical bid documents together. Such bid may 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 price bids of only technically qualified bidders would be opened.
- f. The Bidder's Names, Bid prices and the presence or absence of the requisite documents and such other details as MSEDCL, at its discretion, may consider appropriate will be announced at the time of opening.



## **BIDDING INFORMATION**

1	Tender Reference No.	EE/GBDN/Tech/ LT OH UG Breakdown/2022- 23/T-07
2	Sale of Tender Form on weblink	20/03/2023 to 27/03/2023
2	Last date & Time for submission of Bids	27/03/2023, 11:00 Hrs
3	Date of Pre-Bid Meeting	23/03/2023, 15:00 Hrs
4	Date & Time of opening of Technical Bid	27/03/2023, 16:00 Hrs
5	Address for communication and Venue for Tender opening	eegandhibag@gmail.com Add: Office of the Executive Engineer, Gandhibag Division, Near Chhapru Nagar Square, Beside Ambedkar Garden, CA Road, Nagpur- 440008
6	Tender processing fee	Rs. 1000/- +18% 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 RTGSin bank account number 39003329591 of State Bank of India, Kingsway road, Main Branch, IFSC Code SBIN0000432)
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 Nagpur 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



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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
quantity

#### Note:

- 1. The date & time of opening of Price Bid will be informed by an email.
- 2. The empanelment is for 1 year but may be extended up to 1 year if required at the discretion of MSEDCL only.
- 3. Eligible bidders shall upload the Bids through e-tender portal of MSEDCL: <a href="http://works.mahadiscom.in/eTender/etender">http://works.mahadiscom.in/eTender/etender</a> details can be obtained from <a href="https://www.mahadiscom.in.">https://www.mahadiscom.in.</a>



## SECTION-II INSTRUCTION TO BIDDERS

The **Executive Engineer, Gandhibag Division**, on behalf of MSEDCL invites bids from eligible bidders for empanelment along with rates for 1 year i.e. FY 2023-2024. 3 No. of agencies shall be empanelled for each sub division.

## 1. Scope of Contract:

The Scope of contract is as below:

To carry out *Breakdown Maintenance of LT overhead lines and underground* cables in Gandhibag Division of Nagpur Urban Circle.

- A. 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 MESDCL.
- 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 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 2023-24, However the performance of the empanelled agencies will be reviewed on quarterly basis and poor/non performing contractor will be weeded out with proper justified reason after giving opportunity to bidder to explain his side. The Empanelment may be extended for the further period of one year as per requirement of MSEDCL.
- 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 on best effort basis.



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 or maintenance of HT/LT overhead lines /underground cables.
- (ii) **Specific Experience**: The Bidder should have experience of execution of turnkey or partial turnkey contracts during the last 5 years for HT/LT O/H lines or HT/LT U/G cables works- Erection or maintenance of minimum 05 KM of route length of 0.44 kV or higher voltage overhead or underground lines.

All the components of electrical works mentioned above should be in successful operation for at least one (1) year as on date of submission of bid;

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 appointed by MSEDCL and under Dedicated Distribution Facility (DDF) scheme work approved by MSEDCL. The work experience under DDF scheme will be considered only if approved by competent authority in MSEDCL.

#### A. Financial Criteria:

(i) The Bidder should have executed similar works in any sector during the last 5 financial years minimum

One work order / contract for equivalent to amount of Rs. 10 Lakhs Or

Two work orders / contracts equivalent to amount of Rs. 6 Lakhs each Or

Three work orders / contracts equivalent to an amount of Rs. 4 Lakhs each

similar works means construction, erection, testing, commissioning or maintenance of HT/LT overhead lines/underground cables.

(ii) The bidder should have an average annual financial turnover of Rs.15 Lakhs during last consecutive 3 financial years.



- (iii) The bidder shall have a **positive net worth during last financial** year.
- **B.** The Bidder should have valid GST/PAN Registration Certificate.
- **C.** The Bidder should deploy sufficient man power for carrying out the maintenance work, however the contractor should provide the manpower at least as mentioned in Annexure-A
- **D.** The Bidder should have valid PF Registration
- **E.** The Bidder should have taken Group Insurance Cover for his Employees.
- **F.** The Bidder should have required Tool & Plants for these works, minimum requirement for which qualification is as per Annexure-B.

#### 3. Instructions to bidders:

- i (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 only 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.
- ii. 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 6 of this section.
- iii. Bidders are not allowed to participate in the bid on consortium basis.
- iv. Bidder should upload only those documents which are asked to be uploaded in the Tender document. Any extra document may make bid disqualified and such disqualified bid may be rejected at discretion of MSEDCL.
- v. Technical proposal which are submitted by non qualified bidder or which are evaluated to be non responsive will be rejected and shall not be considered for detailed technical evaluation.
- vi. 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.
- vii. 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.



- viii. 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.
- ix. Financial bid of the technically qualified bidders to be opened on selected date and the place intimated to technically qualified bidders through email.

## x. Offers by matching prices with lowest acceptable bidder:

Matching exercise first 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 have not given consent letter in the price bid will not be considered in first round. But if enough bidders are not available then MSEDCL, at its discretion, can ask other bidders to match the price of L-1

- **4.** The work order is not transferable. Subcontracting is not allowed.
- **5.** MSEDCL reserve rights
  - (a) To reject or accept any or all bids wholly or partly without assigning any reason on the ground considered advantageous to MSEDCL.
  - (b) To decide works to be awarded to any successful bidder or bidders subject to general principle that bidder who has quoted L1 should not get less works than others including who matches their price with L1 if there is no deficiency in his work.

#### 6. 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.

#### 7. 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 Etender plat form and the documents shall be scanned and submitted.



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 (Appendix-III)
- vi. Experience (Appendix-IV)
- vii. Form of consent of Lowest matching Offer (Appendix-V)(optional)
  - This document is optional. For its use, please refer to clause no (x) of instructions to Bidders

#### **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 financial year separately. Taxes as applicable will be paid extra.
- (iii) Prices shall be quoted in Indian Rupees only.
- (iv) For Technical specifications and Cost Data, Please refer MSEDCL website i.e. <a href="https://www.mahadiscom.in/supplier/#">https://www.mahadiscom.in/supplier/#</a>.
- (v) Any Financial Bid uploaded with conditions different from the tender specification will be rejected.

## 8. 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, Kingsway road, Main Branch Account No. 39003329591 IFSC Code SBIN0000432 or in the form of Bank Guarantee as per Appendix-IV.
- B. Any bid not accompanied by an acceptable bid security 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 finalisation 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 21 of this Section II of this Section, its EMD will be forfeited

## 9. Period of Validity of Bid:

- A. 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".
- B. 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 (8) 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.

#### 10. Amendment to Bid document:

- (i) 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.
- (ii) 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: <a href="http://works.mahadiscom.in/eTender/etender">http://works.mahadiscom.in/eTender/etender</a>

#### 11. 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 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.

#### 12. Mode of submission of bids:

- A. The Bids shall be submitted electronically through 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.

### 13. 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.

#### 14. 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.

#### 15. 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.

## 16. 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 and/or Bid with incomplete information/Documents or bid which is not substantially responsive as determined by MSEDCL are liable for rejection.

## 17. 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.

## 18. 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. 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-V) 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. MSEDCL reserves the rights to empanel the agencies at sole discretion subject to matching the quote of the L-1 Bidder.



### 19. 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 for Gandhibag Division to attend Breakdown Maintenance of LT overhead lines and underground cables in Gandhibag Division, Nagpur Urban 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.

#### 20. 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 a 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.

## 21. 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 Nagpur 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 from the date of its 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.

#### 22. Forfeiture of Performance Bank Guarantee

- A. The performance Bank Guarantee submitted in lieu of security deposit specified in the clause 21 will be liable to be forfeited if
  - (i) The contractor fails to initiate the works after issuing of work order or
  - (ii) The progress of works lagging behind the desired progress of works as mentioned in the work order or
  - (iii) The empanelment is terminated due to the reasons attributed to the contract 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.

#### 23. 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, for award of 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, MSEDCL Assignment.

## 24. 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.

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



- (i) The empanelment of agencies for the breakdown maintenance of LT Overhead /underground LT lines shall be done by Executive Engineers after floating of tenders of empanelment.
- (ii) The Executive Engineer will empanel 3 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 allotted 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 Additional Executive Engineer (Maintenance) 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 in case of situations like Strike of Employees/ Unions.



# 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 empanelment order by the concern Executive Engineer.
- ii. "Contract Period" means the period from the Commencement Date to the date of completion of the empanelment 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. "Employer'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.
- v.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 ny other places as may be designated in the Contract as forming part of the Site.
- vi.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.
- <u>vii.vi.</u> "Works" means attending the Breakdowns as per the instructions received from tender accepting authority/representative of MSEDCL for said works.

#### 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 whose 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 Work Completion Certificate"** means the certificate issued by MSEDCL Representative upon satisfactory completion of the Guarantee 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, typewritten 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 LT overhead lines, LT underground cables, & Fuse calls in Gandhibag Division of Nagpur Urban 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.

If, by virtue of a suspension order given by MSEDCL, other than by reason of the Contractor's default or breach of the Contract, the Contractor's performance of any of its obligations is suspended for an aggregate period of more than ninety (90) days, then at any time thereafter and provided that at that time such performance is still suspended, the Contractor may give a notice to MSEDCL requiring that MSEDCL shall, within twenty-eight (28) days of receipt of the notice, order the resumption of such performance or request and subsequently order a change in facilities excluding the performance of the suspended obligations from the Contract.

If MSEDCL fails to do so within such period, the Contractor may, by a further notice to MSEDCL, elect to treat the suspension, where it affects a part only of the Facilities, as a deletion of such part or, where it affects the whole of the Facilities, as termination of the Contract

b) If the Contractor's performance of its obligations is suspended or the rate of progress is reduced pursuant to this Clause, then the Time for Completion shall be extended and any and all additional costs or expenses incurred by the Contractor as a result of such suspension or reduction shall be paid by



MSEDCL to the Contractor in addition to the Contract Price, except in the case of suspension order or reduction in the rate of progress by reason of the Contractor's default or breach of the Contract.

c) 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 eg. 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. (<a href="https://www.mahadiscom.in/supplier/wp-content/uploads/2022/09/Debar-blacklist-policy-Circular-dt150922.pdf">https://www.mahadiscom.in/supplier/wp-content/uploads/2022/09/Debar-blacklist-policy-Circular-dt150922.pdf</a>)

### **Settlement of Disputes**

#### a) 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.

## b)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. Rahul K. Jiwatode
Office of the Executive Enginner
Maharashtra State Electricity Distribution Co. Ltd.
Gandhibag Division, Nagpur Urban Circle,
Dist.- Nagpur, Pin- 440008,

Telephone: 9607926428 Extn.:\_\_\_ Email: eegandhibag@gmail.com

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

#### .a. 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.

## .b<del>.</del>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.

### 12. 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).

## 13. 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(<a href="https://www.mahadiscom.in/consumer/wp-">https://www.mahadiscom.in/consumer/wp-</a>

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 LT overhead lines*, *LT underground cables*, & *Fuse calls in Gandhibag Division of Nagpur Urban 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 equipments 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.

## 14. 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 LT overhead lines, LT underground cables, & Fuse calls in Gandhibag Division of Nagpur Urban 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 given in the work order 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 & employer's local representative and same is to be uploaded in the system.

## 15. 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 LT overhead lines and underground cables in Gandhibag Division of Nagpur Urban 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) Payment procedure:

- a) The payment will be disbursed against the Bills submitted by the Agency as specified under:
  - 1. 100% of the order value for labour component against material supplied by MSEDCL for carrying out Breakdown Maintenance of LT overhead lines, LT underground cables, & Fuse calls in Gandhibag Division as per the rates applicable in the yearly rate contract, along with taxes, within 30 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 equipments, etc within 30 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, 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.

## (iii) 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.

## (iv) Penalty for Delay:

- a) The Contractor is required to complete the work within the stipulated time mentioned in Work Order (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.
- b) If the contractor fails to provide necessary Spares and Consumables, Tools & Plants and is 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, separately.
- c) 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.
- d) The delay attributable to MSEDCL will not attract any penalty.

## (v) Penalty for non-executed work:

In case the contractor does not execute allotted work as per the hours specified in penalty clause No. 4 and read with clause No. 9 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., Gandhibag Division, Dist. Nagpur, Pin 440008

Name of Contract: Empanelment of Agencies for *Breakdown Maintenance of LT* overhead lines, LT underground cables in Gandhibag Division Nagpur Urban 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 LT overhead lines*, *LT underground cables in Gandhibag Division Nagpur Urban 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. T-07. 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.

Signature & Seal of company
in the capacity of duly authorized to sign bids for and on behalf o
Address:



#### CHECK LIST OF DOCUMENTS TO BE ENCLOSED

Sr. No.	Name of Documents Attached	Ren	nark
1.	Firm's Profile at a Glance Appendix-I(A)		No
2.	Financial Status Appendix–I(B)	Yes	No
3.	Self-Certification of No Bar/ non-failure/ blacklisted	Yes	No
4.	Experience for maintenance, supply and commissioning Appendix-II		No
5.	Form of Consent for Lowest Matching Offer Appendix-III (optional)	Yes	No
6.	Form of Earnest Money Deposit / Bid Security Appendix-IV	Yes	No
7.	Power of attorney in the name of the person authorized to sign Bid document	Yes	No
8.	Receipt of Payment made by the bidder against the Bid Fees	Yes	No
9.	Tender Document signed by bidder on each page along with Price Schedule Format.	Yes	No
10.	Form of Technical Proposal	Yes	No

Bidder's Signature: (Seal)



## 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.,
Gandhibag Division/Division, Dist. Nagpur, Pin 440008

Name of Contract: Empanelment of Agencies for *Breakdown Maintenance of LT* overhead lines, LT underground cables, & Fuse calls in Gandhibag Division of Nagpur Urban 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 Work Order after our empanelment, and complete the Works in accordance with the above document and Work Order 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/GBDN/Tech/ LT OH UG Breakdown/2022- 23/T-07
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	Shri. Satish Hoge, Add. Executive Engineer (Maint.), MSEDCL, Gandhibag Division. Add: Near Chhapru Nagar Square, Beside Ambedkar Garden, CA Road, Nagpur- 440008

#### CHECK LIST OF DOCUMENTS TO BE ENCLOSED

Sr. No.	Name of Documents Attached	Rem	ark
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 ori	ginal documents.
1	
2	
3	
4	
5	
6	

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.	
Atta	ched are copies of the necessary original	documents.
1. 2. 3.		
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 c	of Bidder
-------------	-----------

Name

Designation

Date:



#### APPENDIX- I (C) FINANCIAL STATUS

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

Sr.	Particulars	Financial Data for Previous 3 Years [Rs. in Lacs]			
No.		2019-20	2020-21	2021-22	
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 any three years of FY 2019-20, 2020-21 & 2021-22.				

Applicant's Auditor



#### **APPENDIX-II**

#### **EXPERIENCE**

Sr.	Nature of Work	Year w	Experience certificate		
No.		2019- 20	2020-21	2021-22	attached at page No
			_		

Name

Designation

Company

Date



## APPENDIX- III 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.,
Gandhibag Division, Dist. Nagur, Pin. 440008

Name of Contract: Empanelment of Agencies for *Breakdown Maintenance of LT overhead lines*, *LT underground cables*, & *Fuse calls in Gandhibag Division*.

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



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

WHEREAS,	_ [Name of Bidder] (hereinafter
called "the Bidder") has submitted his bid dated	
Contractors for Breakdown Maintenance of LT ov	
cables, & Fuse calls in Gandhibag Division with	guarantee period of 1 Year for
materials from the date of its commissioning and a	as described in the Bidding Data
in MSEDCL under "Partial Turnkey Contracts" basis	s under bid package number Bid
No: (hereinafte	er called "the Bid") for works of
Breakdown Maintenance of LT overhead lines , I	
calls in Gandhibag Division .	
Know all people by these presents that We_	[Name of
Bank] of having our registered office at	
Bank") are bound unto the Maharashtra State El	
Limited in the sum of Rs.	
only) for which	
made to the MSEDCL. The Bank binds himself, its	
presents. This guarantee will be payable	at our branch office at
[Address of	f branch office], sealed with the
Common Seal of the said Bank thisday of	
The conditions of this obligation are:	
1) If the Bidder withdraws his Bid during the period	od 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	r to award of contract to have
engaged in corrupt or fraudulent practices in co	mpeting for the contract; or
4) If the Bidder, having been notified of the accepta	nce of his Bid by MSEDCL during
the period of Bid validity:	
a. fails or refuses to execute the Form of Contra	ct Agreement in accordance with
the Instructions to Bidders, if required; or	
b. fails or refuses to furnish the Security de	posit, 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



#### **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 work.
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 years experience and basic Knowledge of Electrical Equipments and wiring.
4	Unskilled Labour	2 Nos.	Assistance substation work	Having experience in substation work .

Note: Preference will be given to Diploma holder for the post of Supervisor



#### **ANNEXURE-B**

#### LIST OF TOOLS AND PLANTS (T&P) ESSENTIAL 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



#### LIST OF MAJOR MATERIAL

#### **ANNEXURE-C**

(To be provided by MSEDCL. If not provided by MSEDCL, contractor to procure and use in such instances, the cost of such material procured by Contractor shall be reimbursed as per prevailing cost data of MSEDCL along with price variation (PV) if any)

Sr No	Description of Material
1	All Aluminium Alloy Conductor 34 sq.mm.
2	All Aluminium Alloy Conductor 55 sq.mm.
3	R.S.J. Poles 175 x 85 mm - 9 Mtr.
4	R.S.J. Poles 125 x 70 mm - 8 Mtr.
5	L.T. PVC Armoured cable 2C 16 Sq.mm
6	L.T. PVC Armoured cable 4C 16 sq.mm.
7	L.T. PVC Armoured cable 3.5C 35 sq.mm.
8	L.T. PVC Armoured cable 3 1/2 C 50 sq.mm.
9	L.T. XLPE Armoured cable 3.5C X 70 sq.mm.
10	L.T. XLPE Armoured cable 3.5C X 120 sq.mm.
11	L.T. XLPE Armoured cable 3.5C X 185 sq.mm.
12	L.T. XLPE Armoured cable 3.5C X 300 sq.mm.
13	L.T. XLPE Un armoured cable 1C X 50 sq.mm.
14	L.T. XLPE Un armoured cable 1C X 70 sq.mm.
15	L.T. Dist. Box 315 KVA with MCCB / Kitkat
16	W.P. Wire 1.5 mm2 T/C 1100 V Grade
17	W.P. Wire 2.5 mm2 T/C 1100 V Grade
18	W.P. Wire 4 mm2 T/C 1100 V Grade
19	W.P. Wire 10 mm2 T/C 1100 V Grade
20	L.T. XLPE Aerial Bunched cable 3 X 50 + 16 + 35 sq.mm.
21	L.T. XLPE Aerial Bunched cable 3 X 70 + 16 + 50 sq.mm.



22	L.T. XLPE Aerial Bunched cable 3 X 120 + 16 + 70 sq.mm.
23	8 way feeder pillar with ACB
24	6 way feeder pillar with ACB
25	L.T. Mini Feeder Pillar
26	LT Feeder Pillar 2/3 Way
27	L.T. Feeder Pillar 4 Way
28	LT Feeder Pillar 6 Way
29	LT Feeder Pillar 8 Way
30	Single Phase Distribution Box 15/25 KVA
31	AC Distribution Board 'B' type
32	L.T. Straight Through Joint Kit for 4C 16 sq.mm.
33	L.T. Straight Through Joint Kit for 3 1/2C 35 sq.mm.
34	L.T. Straight Through Joint Kit for 3 1/2C 50 sq.mm.
35	L.T. Straight Through Joint Kit for 3 1/2C 70 sq.mm.
36	L.T. Straight Through Joint Kit for 3 1/2C 95 sq.mm.
37	L.T. Straight Through Joint Kit for 3 1/2C 120 sq.mm.
38	L.T. Straight Through Joint Kit for 3 1/2C 185 sq.mm.
39	L.T. Straight Through Joint Kit for 3 1/2C 240 sq.mm.
40	L.T. Straight Through Joint Kit for 3 1/2C 300 sq.mm.



#### **ANNEXURE-D**

#### LIST OF MINOR AND CONSUMABLE MATERIAL

Sr. No.	Particular
1	CRC (Electrical contact cleaner)
2	M-Seal
3	PVC Tape
4	Cotton waste
5	Cloths
6	Nut Bolt of various sizes
7	Grease / jelly
8	Silica Gel
9	Flexible cables / control cables
10	Hand wire brush
11	Spray Bottles
12	HT tape
13	Lugs of various sizes
14	Ferrules of various sizes
15	Anti tracking spray



#### **ANNEURE-E**

Annual Anticipated Estimate Quantity & Labour Charges for Breakdown

Maintenance of *LT Overhead lines / Underground lines* and Minimum Assured

Ouantity to Empanel Agency

Quantity to Empanel Agency				
Name of Activities	Per Unit	Per Unit Rate in Rs.	Annual Anticipate d Estimate Quantity	Minimum Assured Quantity to Empanel Agency (i.e. 1/3 rd qty.)
Trimming of tree branches fall on lines	LS	122	10000	3333
Repair / replace of snapped conductor	LS	122	2850	950
Replacement of damaged shackle insulator	NO	31	10000	3333
Repl of RSJ Pole 100*116mm upto 9mtr	NO	1220	1000	333
Repl of RSJ Pole 125*70mm upto 9mtr	NO	1098	300	100
Replacement of faulty jumper	NO	61	10000	3333
Replacement of damaged earthing	No	122	3000	1000
Replacement of damaged guarding	LS	244	3000	1000
Repair/Repl of fabrication (2pin/4pin)	No	122	5000	1667
Concret & muffing of RSJ LT poles 1:4:8	EA	1220	1800	600
Repl of PSC pole incl removal exst line	NO	1464	500	167
Concret & muffing of PSC LT poles 1:4:8	EA	1220	100	33
Detection LT cable fault & pin pointing	No	1830	200	67
Exction cable fault Kattcha/Murrum Road	Rmt	61	500	167
Excavation cable fault Asphalt Surface	Rmt	85	1000	333
cable fault Cement Concrete surface	Rmt	159	1000	333
Laying of cables Upto 95 sqmm	Rmt	31	5000	1667
Laying of cables Above 95sqmm to 120sqmm	Rmt	43	3000	1000
Providing of joints of various sizes	No	305	3000	1000
Providing of end terminations (Lugs)	EA	92	5000	1667
Replacement of damaged HRC Base	No	92	3500	1167



Repair/replace damaged Bus Bar/Z-patti	No	92	5000	1667
Laying of cables Above 120sqmm	Rmt	61	3500	1167
Draining the oil for repairs of OSF/ISOLATOR and again top up the oil[company oil]	NO	284	0	0

#### Note:

- 1. Transportation charges on major items will be 4% on Cost of Material (as per Cost Data) if provided by Contractor and 1% on Cost of Material (as per Cost Data) if provided by MSEDCL, will be paid extra to Agency.
- 2. Insurance @ 1% on Material cost will be paid extra.
- 3. List of Major Items is mentioned as Annexure C.
- 4. Reinstatement of road to original after excavation during cable fault or laying of cable as per MoU route with GoM. Pl. refer circular no. CE/IPDS/4244 Dtd. 27.02.2018.
  - 5. The minimum assured quantity to Empanel Agency will be 1/3 of total Annual Estimated quantity.
  - 6. If the Empanel agency do not get minimum assured quantity MSEDCL will be at discretion may give work in neighboring subdivision / division.
  - 7. If MSEDCL is not able to give the minimum work including works in neighboring Division/Subdivision, MSEDCL will pay for minimum assured quantity.





# OFFICE OF THE EXECUTIVE ENGINEER GANDHIBAG DIVISION MSEDCL, NAGPUR, DIST. NAGPUR, Pin Code -440008.

TENDER NO. EE/GBDN/Tech/LT OH UG Breakdown/2022-23/T-07

(PRICE BID)

Empanelment of Contractors for Breakdown Maintenance of LT overhead lines & underground cables and Fuse Off Call in Gandhibag Division under Nagpur Urban Circle of Nagpur Zone.

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



#### <u>UNDERTAKING</u>

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 P.B.G. / Security Deposit as per Tender condition against this tender within stipulated period.

Place: Signature of Tenderer

Date:



#### LETTER TO THE EXECUTIVE ENGINEER

To,
The Executive Engineer,
Maharashtra State Electricity Distribution Co. Ltd.,
Gandhibag Division, Dist. Nagpur, Pin 440008
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 LT Over	head Lines / Underground Cables
Description	% Rate for Year 2023-24
Charges including consumables item as per Annexure D towards Breakdown Maintenance of LT Overhead Lines/ Underground Cables for the quantities specified in Estimate	

- 1. While quoting the rates the bidder should refer Annexure E for minimum & total estimated quantity.
- 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, conductor, Poles, Cables, Service Wire, Earthing Material (except coal & salt), 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
- 10. The extra charges against labour will be paid at a rate of 1.25 times the rates offered for the works performed during breakdown maintenance at Night Hours from 20.00 Hrs to 08.00 Hrs.

Seal and Signature of the Tenderer.



Name of Activities
1. Trimming of tree branches fall on lines
2. Repair / replace of snapped conductor
3. Replacement of damaged shackle insulator
4. Repl of RSJ Pole 100*116mm upto 9mtr
5. Repl of RSJ Pole 125*70mm upto 9mtr
6. Replacement of faulty jumper
7. Replacement of damaged earthing
8. Replacement of damaged guarding
9. Repair/Repl of fabrication (2pin/4pin)
10. Concret & muffing of RSJ LT poles 1:4:8
11. Repl of PSC pole incl removal exst line
12. Concret & muffing of PSC LT poles 1:4:8
13. Detection LT cable fault & pin pointing
14. Exction cable fault Kattcha/Murrum Road
15. Excavation cable fault Asphalt Surface
16. cable fault Cement Concrete surface
17. Laying of cables Upto 95 sqmm
18. Laying of cables Above 95sqmm to 120sqmm
19. Providing of joints of various sizes
20. Providing of end terminations (Lugs)
21. Replacement of damaged HRC Base
22. Repair/replace damaged Bus Bar/Z-patti
23. Laying of cables Above 120sqmm
24. Draining the oil for repairs of OSF/ISOLATOR and again top up the oil[company oil]

Note: The anticipated estimated quantity is based on the past records, but the said activitywise quantity may vary during the execution of Contract.