

## Maharashtra State Electricity Distribution Co. Ltd.

Tender Details		02-12-2024 05:36:35
Tender Code	EEC/Civil/Bhandup/T-109/2024-25	
Tender Type	Works Tender	
Type Of Bid	Two Bid	
Description	Providing misc. Civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.	
Estimated Cost (In Lakhs)	19.08	
Basis of prices	NA	
Tender Validity	NA	
Delivery Requirement (In Months)	NA	
Tender on rate contract basis	NO	
Tender Fee (In INR)	1000	
GST In INR (@18% on Tender Fee: SAC No.	180	
Total Tender Fee Amount including GST in INR.	1180	
Contact	P T KALE , 8879625021	
Pre-Qualifying Req	AS PER ATTACHED PDF FILE	
Budget Type	Revenue	
Scheme Code	NA	
Scheme Name	NA	
Department	Civil Department	
Office Type	DIVISION	
Location Type	Bhandup Civil Division	
Designation	Executive Engineer(Civil)	
Pre-Bid Meeting Address	Executive Engineer (Civil) TELEPHONE: - 25660093 MSEDCL CCCM Division, Bhandup. Mobile No. 8879623704 Vidyut Building, 2nd Floor, L.B.S. Marg, Bhandup (W) 400078. E-mail: - eecbhandup1@gmail.com	
Bid Opening Address	Executive Engineer (Civil) TELEPHONE: - 25660093 MSEDCL CCCM Division, Bhandup. Mobile No. 8879623704 Vidyut Building, 2nd Floor, L.B.S. Marg, Bhandup (W) 400078. E-mail: - eecbhandup1@gmail.com	
Version No	1	
Call for Deviation	NO	
Is Annexure C1 Applicable	NA	
Is Manufacturer Applicable	NO	
Is Trader Applicable	NO	
Minimum % of Offered Quantity	NA	

Is Power Supplier Applicable	NO
Tender Sale Start Date	02-12-2024 23:55
Tender Sale End Date	09-12-2024 23:55
Bid Start Date	03-12-2024 10:00
Bid End Date	10-12-2024 13:00
Pre-Bid Meeting Date	05-12-2024 11:00
Techno-Commercial Bid opening on	10-12-2024 14:00
Price Bid opening on	10-12-2024 15:00
Annexure C1 Opening Date	NA
Winner Selection Date	10-12-2024 16:00
Can Bidder Opt EMD Exemption	N



**Tender specification No. EEC/CCCMDN/Bhandup/e-Tender No. T-109/ 2024-25**

**Estimate Cost Rs. 19,08,017.00 (Exclusive of all taxes)**

**Earnest Money Deposit Rs. 19,100.00**

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION COMPANY LTD.**

**Name of work:-** Providing misc. civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.

**Online Tender Sale: - From 03.12.2024 to 09.12.2024**

**Online Tender Submission: - 10.12.2024 upto 13.00 Hrs.**

**Online Tender opening on: - 10.12.2024 at 15.00 Hrs.**

**Executive Engineer (Civil)  
MSEDCL CCCM Division, Bhandup.  
Vidyut Building, 2<sup>nd</sup> Floor,  
L.B.S. Marg, Bhandup (W) 400078.  
E-mail: - eecbhandup1@gmail.com**

**TELEPHONE: - 25660093  
Mobile No. 8879623704**

**Price per copy - Rs.1180/-  
(1000 + 18% GST.)**



**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.**  
**CIVIL DIVISION, MSEDCL, BHANDUP.**

**Tender Specification No. EEC/CCCMDN/Bhandup/e-Tender No. T-109/ 2024-25**

**Tender for the Work** – Providing misc. civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.

**INDEX FOR TENDER DOCUMENTS**

<b>Sr. No.</b>	<b>Description</b>
1.	Tender Notice
2.	Prequalifying documents
3	Conditions of Tendering
4.	Instructions to Tenderers
5	General Specification
6	Special Conditions of Contract
7	Tender & Contract for Works
8	Agreement Proforma
9	RTGS Format
10	Declaration I
11	Declaration II
12	Schedule-B
13	Check List
14	MEMORANDUM ( Price Bid)

\* If specification are not included in the specification for material execution of work etc. The same will be referred from the Red book of Std. Specification of Govt. of Maharashtra, B & C Department.



Maharashtra State Electricity Distribution Co.Ltd

**e -Tender Notice**

e Tenders are invited from Contractors experienced, registered with, Government / Semi Government Department appropriate class & with MSEDCL for following works:-

e-Tender No	Name of work	Time Limit	Estimated Amount (Excluding GST& Insurance) in Rs.	EMD Amount (Rs.)
T- 108/2024-25	Providing misc. Civil maintenance and seating rearrangement to MSEDCL Tapalnaka office Buidling under Panvel City Subdivision under Panvel (U) O&M Division.	04 Months	18,83,775.00	18,900.00
T- 109/2024-25	Providing misc. Civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.	04 Months	19,08,017.00	19,100.00
T- 110/2024-25	Providing Civil work for seating rearrangement and other misc. work of Testing Division at 5 <sup>th</sup> floor, ADM Building, Sector-17, Vashi under O&M Circle Vashi.	04 Months	31,05,745.00	31,100.00
T- 111/2024-25	Providing Weather Shed over Control room slab at 22/11 KV Substation Hariyali, Kanjurmarg under O&M Bhandup Divison.	02 Months	7,82,975.00	7,900.00
T- 112/2024-25	Construction of new MSEDCL O&M Section Office at Ambet, Tal. Mhasala, Dist Raigad.	03 Months	12,53,833.00	12,600.00

The detail tender notice and documents for above works are available at our website [www.mahadiscom.in](http://www.mahadiscom.in). The blank tender cost and EMD is to be paid online through online payment system on or before prescribed date and time mentioned in the e-Tender. Online sale period is from **03.12.2024 to 09.12.2024** and date of online submission of tender is **10.12.2024 upto 13.00 Hrs**. If possible, the tenders will be opened online on **10.12.2024 at 15.00 Hrs**. Right to reject any or all tenders without assigning any reason is reserved.

**Executive Engineer (C)  
Bhandup**



**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.**  
**CIVIL DIVISION, MSEDCL, BHANDUP.**

**Pre-qualifying Documents:-**

- 1) Valid Registration in appropriate Class from P.W.D./CPWD/MES/ Railways or any other Govt. / Semi Govt. Depts.
- 2) Experience of having successfully completed similar nature of works with MSEDCL or Subsidiary companies of MSEBHCL or Govt. /Semi Govt. /Public sector during last **07** years ending last date of month previous to the month in which tenders are invited should be either of the following:
  - a) One similar completed works each costing not less than 80% of the estimated cost.
  - b) Two similar completed works each costing not less than 50 % of the estimated cost
  - c) Three similar completed work costing not less than 40% of the estimated cost.
 Work completion certificate should have been issued by an officer not below the rank of Executive Engineer.
- 3) Copy of PAN card issued by Commissioner of Income Tax and filed Income Tax return of the previous financial year. Previous year will be interpreted as per I.T. Act.
- 4) A valid Solvency certificate from Nationalized/ Scheduled Bank in original or attested true copy at 20% of the tender cost i.e. issued not earlier than 12 months on date of opening of tender.
- 5) Copy of online paid Earnest Money deposit receipt. (Exemption EMD will be given as per MSEDCL Circular & Policy in consonance with Government of Maharashtra.)
- 6) Partnership Deed if firm is registered under Limited liability partnership (L.L.P.) if registered under Pvt. Ltd. or Limited company authorized documents of Director of Company
- 7) Average annual financial turnover from registered Chartered Accountant for last Three financial years, ending 31st March of previous financial year should be at least 30 % of the estimated cost.
- 8) Copy GST Number Certificate / application etc as per the rules of GST
- 9) Duly filled Declaration-1 and Declaration-2 on Rs. 500/- Stamp Paper.
- 10) **Joint venture of agencies will not be considered for bidding**

**NOTE: -**

- ❖ If required for verification of document, this office may ask to produce the original copies of all required documents for verification.

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.**  
**CIVIL DIVISION, MSEDCL, BHANDUP.**

**CONDITIONS OF TENDERING**

This bid is a two part bid. Part I i.e. Pre-qualifying bid - shall be consist of prequalifying documents and Part-II i.e. shall be price bid. The bidder shall submit his bid online only upto Date as specified in the tender notice:

**A) Bid 1 Prequalifying bid**

PDF File of following scanned papers shall be uploaded by the bidder.

**Essential Document**

1. Valid Registration in appropriate Class from P.W.D./CPWD/MES/ Railways or any other Govt. / Semi Govt. Depts. rules.
2. **Experience of having successfully completed work Similar nature of civil works, etc.** during last 07 years ending last date of month previous to the month in which tenders are invited should be either of the following:
  - I. *One similar completed works each costing not less than 80% of the estimated cost.*
  - II. *Two similar completed works each costing not less than 50 % of the estimated cost*
  - III. *Three similar completed work costing not less than 40% of the estimated cost.*

Work completion certificate should have been issued by an equivalent officer not below the rank of Executive Engineer. **Contractor/Agency should not have been blacklisted or put on holiday list in last 07 years.** (Please enclose a copy of work done certificate issued by authority of the rank of Executive Engineer or equivalent and above of State/ Central Govt./ Semi-Govt. Departments etc.

3. Copy of PAN card issued by Commissioner of Income Tax and filed Income Tax return of the previous financial year. Previous year will be interpreted as per I.T. Act.
4. **A valid Solvency certificate from Nationalized/ Scheduled bank in original or attested true copy at 20% of the tender cost i.e. issued not earlier than 12 months from date of opening of tender specified in e-tender notice.**
5. Copy of Money Receipt of payment of EMD in the form of DD; and 'Transaction Receipt' in case of on-line payment. **(Exemption EMD will be given as per MSEDCL Circular & Policy in consonance with Government of Maharashtra)**
6. Partnership Deed if firm is registered under Limited liability partnership (L.L.P.) or as Pvt. Ltd. or Limited company, authorized documents of Directors of Company
7. Average annual financial turnover from registered Chartered Accountant for last three financial years, ending 31st March of previous financial year should be at least 30 % of the estimated cost.
8. Copy valid GST Number Certificate / application etc. as per the rules of GST.
9. Each Contractor should further demonstrate availability of the following key and critical equipment's as per following table A-1 at Sr. No from 1 to 10 for this work which should be owned/ hired by contractor and be actually in his possession at time of submission of tender.
10. Joint venture of agencies will not be considered for bidding

**NOTE: -**

- Agency will be held responsible for any untoward incident if happened during their work/ construction / activity period during entire contract & guarantee period for the want of PF & ESIC registration.
- If required for verification of document, this office may ask to produce the original copies of all required documents for verification.

**When the work is awarded and the Letter of Intent/W.O. issued, these documents shall become an integral part of the Contract Agreement.**

**B) Bid 2-Price bid**

PDF File of scanned form of Memorandum of Tender declaration (Price Bid) duly physically signed by Contractor shall be submitted.

**C) Opening Of Prequalifying Bid And Price Bid**

Prequalifying bid shall be first opened on the day of the opening if possible in the office of Executive Engineer (Civil) MSEDCL, Civil Division, Bhandup in the presence of the authorized representatives of the tenderers who choose to remain present at the time of opening. But presence of contractor is optional on contractor's side as they may directly view the opening results by logging on web site by using their password (keyword) from any other place but only after tender committee opens the e-tenders.

The prequalification of the tenderers will be verified. The price (bid) of only those tenderers who qualify for completing the bid shall be opened there after on the same day or any subsequent days which may be intimated to the tenderers in advance. Since tender submission process is through e-submission only, no tender box will be kept in office for manual submission as per earlier process, same may please be noted. Objections if any from the agencies who have submitted their offers, after opening must be submitted in writing only on the day of actual opening of tender through e-process. No complaints/ objections in any form afterwards will be entertained.

**1. Earnest Money Deposit (Bid Guarantee):**

The payment of earnest money shall be accepted by online mode. EMD Amount is to be paid by Money Receipt of Demand Draft deposited with the office./ Online as stated in INSTRUCTIONS TO TENDERERS Clause no.2 (Exemption for tender fee & EMD will be given as per MSEDCL Circular & Policy in consonance with Government of Maharashtra.)

- Validity of E.M.D. - EMD shall be initially valid for a period of six (6) months from the date of submission of bid I.
- E.M.D. of the successful bidder shall be returned once the contract is signed by both the parties and provided the security deposit is furnished by the successful bidder.
- The Earnest Money Deposit may be forfeited.
  - If a bidder withdraws his bid during the period of bid validity specified by the owner i.e. 180 days after submission of price bid  
OR
  - If the successful tenderer fails to sign the contract in accordance with the conditions of the contract and/or to furnish prescribed security deposit within stipulated time limit, the Letter of Intent shall be cancelled and his earnest money deposit shall be forfeited.

- iv.No interest shall be payable by the Owner on the E.M.D./Security Deposit furnished by the bidder.
2. Copies of Pan Card, GST Registration Certificates will also have to be submitted along with the tender, without which the tender will be considered as incomplete and liable to rejection.
3. The tender shall remain valid for 180 days from the date of submission of the (price bid). Bid valid for a shorter period may be rejected by the owner as nonresponsive.
4. The tenderer will have to quote appropriate percentage both in figures as well as in words at the end of Schedule 'B' at the appropriate place as detailed in the enclosed Schedule of Items. In case of discrepancy between description in words and figures, the description in words will prevail.
5. All corrections in the documents should be signed by the tenderer before submission of the tender.
6. The tenderer should sign the tender in English/Hindi/Marathi language. The tenderer shall exercise only one option among the three offered to quote his price bid and in case of any deviation the tender would be rejected.
7. Canvassing in any form is strictly prohibited and any tenderer found to have resorted to canvassing shall be liable to have his tender rejected summarily.
8. In the event of the tender being submitted by a partnership firm, it must be signed by an authorized partner or in the event of absence of any partner it must be signed by a person holding a power of attorney authorizing him to do so. Such power of attorney should be produced along with the tender. Only authorized person/persons who produce certificate of authorization will be permitted to take part at the time of opening of Bid I/ Bid. II.
9. Intending tenderer should note that he will have to work simultaneously with several other Contractors/ Agencies already entrusted with other works or with contractors to be entrusted with other works in future on the same site. The contractor will have to work in close cooperation with all contractors engaged in this Project.
10. Tenders who do not fulfill any of the above conditions or are otherwise incomplete are liable to rejection.
11. Acceptance of the tender will rest with Maharashtra State Electricity Distribution Co.Ltd. who do not bind themselves to accept the lowest tender and reserve themselves the authority to reject any or all the tenders received without assigning any reason whatsoever.
12. Time is the essence of this contract. The works listed in schedule-B and covered under the scope of work shall be completed within the time schedule given
13. All types of taxes i.e. Octroi, GST etc. & any other taxes due to the Govt. as per prevailing rates is to be borne by the Contractor.
14. Price variation / escalation is not applicable.
15. 1% percent cess on labour welfare is considered while framing estimate, hence 1% cess for labour welfare will be deducted from bill.
16. As per Govt. Resolution and circular no. 1R/Insurance/9623 dt.13.04.2012. The contractor shall obtain Insurance policy in respect of workmen deployed to complete the contract work for contractors all risk (CAR) insurance policy or Transit cum erection (TCE) or Erection all risk (EAR) insurance in respect of contract works awarded by MSEDCL on issue of letter of intent / work order, from National Insurance Co. Ltd., 2<sup>nd</sup> floor, Jasraj Commercial Complex, Valipeer Station road, Kalyan (W), E-mail [ranvir@nic.co.in](mailto:ranvir@nic.co.in) and submit premium paid receipt to dept. for every work order before preparation of bill or other wise 1% of the work order amount will be deducted from the bills payable to you at the time of making payment. Due

care to taken by contractor to see that period of work is in the insurance limit otherwise the insurance policy is to be treated lapsed and 1% of the work order amount will be deducted from the bills payable to you

17. The work order value as stated in Schedule-B includes all taxes & 1% labour welfare, 1% labour cess & 0.5% insurance payable by you.
18. Workman compensation Act shall be applicable & binding on Tenderer / Agency in this case / work also.
19. All other condition as laid down in MSEDCL booklet / PWD Redbook shall be applicable & binding on tenderer / Agency
20. After completion of work satisfactorily the said work shall be maintained for further 12 (Twelve) Months from date of completion of work by Tenderer / contractor at his risk and cost as & when asked by Engineer-in-charge.
21. The bidder is requested to submit the information of bank details as per RTGS format enclosed in tender.
- 22) The bidder is requested to submit the information of bank details as per RTGS format given on Page no.
- 23) Provision for effecting payment Royalty charges for sand. Agency will be paid Royalty charges after submission of valid documents from Revenue Authority preferably in original.

**SIGNATURE AND FULL ADDRESS  
OF THE TENDERER.**

**EXECUTIVE ENGINEER (CIVIL)  
MSEDCL, Bhandup.**



## MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD. INSTRUCTION TO TENDERERS

Percentage rate e-tenders are invited from reputed licensed Contractor duly registered in the State Govt. Department in appropriate class & those who have separately registered after 01.10.09 with MSEDCL on MSEDCL website [www.mahadiscom.in](http://www.mahadiscom.in) for carrying out the work as per tender notice.

- 1) The e-Tender must be filled in the prescribed forms which can be obtained by downloading from web site [www.mahadiscom.in](http://www.mahadiscom.in) using your user id and password (keyword) .The e-Tender forms will be available for downloading from above web site on a non refundable payment by online mode for amount upto **Rs. 1000/- + (18% GST) = Rs. 1180/-** as indicated above its no. & date is to be mentioned on bid No.1 which shall be accompanied by true copies of registration certificate experience certificates and latest income tax clearance certificate, & other such certificate. Tender fees will not be refund. The Tenders will be available on above web-site on date from **03.12.2024 to 09.12.2024 till midnight.**
- 2) The prescribed Earnest money shall be submitted and by Demand Draft./Online payment receipt to be put in bid No.1. DD to be drawn on the nationalized / schedule bank and payable at the Bhandup in favor of MAHARASHTRA STATE ELECTRICITY DIST. CO. LTD. & mentioning its no. & date under bid (1) .The DD to be submitted to this office and only 3Money receipt should be scanned and uploaded before due date of uploading the tender. The EMD of unsuccessful tenderers will be returned in due course on receipt of applicationn.e-Tenders without the requisite earnest money & Tender fee are liable to be rejected. Earnest money & Tender fee in the forms other than stipulated above shall not be accepted. **The Tenderers failing to reclaim their EMD within 3 years from the opening of Tender commercial/ price bid shall deemed to be lapsed. No complaint in this regard shall be entertained.**
- 3) A schedule of quantities is included in the Tender document. It shall be definitely understood that the quantities indicated under schedule “B” are only tentative and this schedule is liable to alteration by omission, deduction or addition at the discretion of the Executive Engineer or his representative as put forth in condition of the contract.
- 4) The uniform percentage above / below / at par quoted shall be inclusive of all cost towards patent rights material, labour, plant, equipment, temporary works, tools setting out supervision, transport, taxes, excise duty, royalties, octroi and any local, state or central taxes or levies payable on all transport insurance and everything necessary for due completion and proper performance of all works under the contracts.
- 5) The Sales Tax and Excise Duty, GST on material or furnished and fabricated material and on completed works shall not be paid separately by Company. The rates quoted by the tenderers for the various items are deemed to provide for and include all taxes applicable including the turnover tax and Maharashtra Sales Tax on transfer of the property as involved in the works contract etc. paid / or to be paid to the relevant Authority.
- 6) Provision for effecting payment Royalty charges for sand. Agency will be paid Royalty charges after submission of valid documents from Revenue Authority preferably in original. If there is variation in Royalty charges the difference shall be paid extra over the items to the contractor and shall be recovered if the Royalty rates are reduced by Govt. i.e Revenue department.
- 7) The quoted prices shall be valid even if the work under the scope for this tender is split into two or more parts and awarded to two more tenderers.---- Not applicable to this contract
- 8) Overall time allowed for completion of the work is **as per Tender Notice for respective work/tender.** Time limit shall be counted from the date of handing over of site initially, to the

contract or which shall be inclusive of monsoon period. It shall however be clearly understood that it may not be possible for the company to hand over the entire site of work to the contractor initially itself and various parts of site may be handled over only in stages, to suit company's requirements and convenience and the contractor shall be expected to adjust and plan his construction activities accordingly.

- 9) It shall also be explicitly understood that the contractor shall have to execute and complete the work under this contract in stages in accordance with completion programme as approved and intimated to him by the Engineer-In-Charge during the course of contract and handover to the company the completed work in accordance with such programme.
- 10) It may be clearly understood by the tenderer that the contractor shall be bound to complete and handover to the Company any works and period/s indicated in the programme without any extra expenditure to the Company.
- 11) The tender document should be uploaded on MSEDCL website under Clause No. 28 below, shall be received **upto 13.00 hrs. on 10.12.2024.**
- 12) The earnest money will be forfeited by the Company in case the successful tenderer/s after his / their tender has been accepted shall refuse to pay the prescribed security deposit and / or fail to sign and complete the contract agreement, within the prescribed time thereafter.

### **13) PAYMENTS**

A bill shall be submitted by the contractor each month bearing TIN, PAN, GSTIN, etc. details on or before the date fixed by the Engineer in-charge for all works executed in the previous month and the Engineer-in-charge shall take or As the case may be or cause to be taken the requisite measurements for the purpose of having the same verified and the claim so far as it is admissible, shall be adjusted, if possible within ten days from the presentation of the bill, if the contractor does not submit the bill within the time fixed as aforesaid, the Engineer-in-charge may depute a subordinate to measure up the said work in the presence of the contractor or his duly authorized agent whose countersignature to the measurement list shall be sufficient warrant, and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor.

Contractors in all respects shall abide to Govt./MSEDCL Circulars under "Minimum wages Act." The minimum wages and all corresponding establishment overheads legal and welfare compliances etc for remuneration to the workers, staff etc. wherever and whatsoever applicable.

- 14) Within one month from the date of receipt of the work order, the contractor shall have to enter into an agreement with the Company for the satisfactory completion of the contract in the approved proforma of agreement of the Company. Until such agreement is executed, the Company will not be liable, to pay, nor shall the contractor be entitled to claim amounts due or payable, if any, under the contract. The cost of necessary stamp paper for the agreement shall be borne by the contractor.
- 15) Tenderers shall upload the tender with the specifications, drawings (as needed) and the schedule of quantities and rates and other schedules duly digitally signed. Any tender not bearing digitally signature of the tenderer on all the documents accompanying the tender is liable to be rejected.
- 16) The tenderer shall visit the site of work and see and satisfy himself the site conditions regarding approaches, materials, water supply, labour etc. and all other matters affecting the work, before filling in percentage rates. The tenderer is further requested to study the specifications; drawings and all other documents attached to the tender papers then fill in the percentage rates.

- 17) The rates quoted shall be for finished work, complete in every respect and shall include charges involved in maintenance for the period-stipulated elsewhere in these tender specifications.

Doubts regarding interpretation of any of the Clauses or Specifications shall be got clarified from the Executive Engineer, Civil Division, MSEDCL, Vidyut ADM. Building, 2<sup>nd</sup> Floor, L.B.S. Marg, Bhandup (W) 400078 in writing wherever necessary by the tenderers before submission of their tenders. Submission of a tender by a tenderer implies that he has read these instructions and has made himself aware of the scope of work, the specifications, the conditions of contract and the Company will not therefore pay any extra charges on any account in case the contractor finds later on to have misjudged the site conditions or specifications.

- 18) The tenderer shall quote in English, Hindi or Marathi both in figures as well as in words the percentage above or below the estimate rates put to tender, and amount in the price schedule of items of work forming part of the tender in such a way that any interpretation is not possible.

The tendered amount for the work shall also be entered in the tender and duly signed by the Tenderer.

I) When there is a difference between the percentage in figure and words, the rates which correspond to the amount worked out by the Tenderer shall be taken as correct, if it is item rate tender.

II) When the percentage quoted by the tenderer in figures and words tallies but the amount is incorrect, the percentage quoted by the tenderer shall be taken as correct.

III) In case in the 'ABOVE / BELOW' column neither of the words 'ABOVE' or 'BELOW' is struck off OR both are struck off after filling in the percentage will be considered as 'ABOVE' estimate.

- 19) All corrections and alterations in the entries of uploaded tender papers shall be digital signed in full by the Tenderer with date.

All signatures in the tender document shall be dated as well as all pages & all parts and sections of uploading tender documents shall be initiated at the lower right hand corner or signed wherever required the document by the tenderer or by a person holding power of attorney authorizing him to sign on behalf of the Tenderer before submission of tender.

- 20) Agenda to the tender documents may be issued prior to the date of opening of the tenders to clarify documents or to reflect modifications in the design of Contract Terms. All such agenda issued shall form part of tender documents.

- 21) The contract or any thereof shall not be sublet without the written permission of the Superintending Engineer (Civil). In respect of subletting of work in terms of labour contract, if any, it shall be the sole responsibility of the main contractor to guard that none of the requirements of The Maharashtra Contract Labour (Regulation and Abolition) Act & Rules (191) get infringed. The contractor shall save the Company harmless in respect of any actions brought by Government against the Company in this respect.

- 22) Contractor shall upload the certificate regarding registration under **Labour Contract Act** to the Engineer-in-charges, when so called for, if applicable

- 23) The Contractor shall upload a valid certificate of Registration as required under the Maharashtra Sales Tax on the transfer of property in goods involved in the execution of works contract (Re-enacted) Act, 1989, as updated. The certificate shall be produced by the contractor to the Engineer-in-charge whenever called for.

- 24) Tenders (price bids) shall remain open for acceptance of a period of **180 days** from the date on which they are due for submission and during this period no tenderer shall be allowed to withdraw his tender. Any such withdrawal during the said period will entitle forfeiture of the earnest money deposited by the Tenderer.
- 25) **Recovery of Income Tax At Source :-**  
In accordance with provisions of Section 194 (C) of the Finance Act, 1972, deduction of Income Tax at source at the rate as per prevailing rate of the gross amount payable, shall be made from the Contractor's bill, unless he produces necessary exemption certificate from the appropriate authorities of the income tax department. Any other deduction if required under any other Finance Act/s shall also be made from the contractor's bills, unless he produces necessary exemption certificate.
- 26) **Prevalence of Various Stipulations :-**
- i. The work shall be carried out by contractor in accordance with the stipulations under 'INSTRUCTION TO TENDERERS', General Conditions of contract, 'Special Conditions of Contract', 'Schedule 'B' and the work order.
  - ii. Where there is a contradiction between the stipulations under the 'work order' and the stipulations under 'INSTRUCTION TO TENDERER'S, general Conditions of Contract, Special Conditions of Contract, Schedule 'B' and the contents of tender's letters, the stipulations under the work order shall prevail.
  - iii. Where there is a contradiction between the stipulation under the Schedule 'B' and the stipulations under INSTRUCTION TO TENDERER'S, general Conditions of contract, 'Special Conditions of Contract' and the Stipulations under Schedule 'B' shall prevail.
  - iv. Where there is a contradiction between the stipulation under, 'General Conditions of Contract', 'Special Conditions of Contract', and the 'INSTRUCTION TO TENDERERS', the stipulations under 'INSTRUCTION TO TENDERERS' shall prevail.
  - v. Where there is a contradiction between the stipulations under 'General Conditions of Contract' & the stipulations under 'Special Conditions of Contract' the stipulations under 'Special Conditions of Contract' shall prevail.
- 27) **PROCEDURE FOR SUBMISSION OF TENDER :-**
- I. The tender should be submitted through e-process only in two separate bids. The first bid of prequalifying bid attached with clear scan copies of following documents mentioned digitally secured of documents mentioned in **CONDITIONS OF TENDERING- BID I - Essential documents**.
  - II. The other bid i.e. price bid should contain mainly the tender schedule B complete and digitally secured by the contractor.
  - III. These two bids should be separately uploaded under two separate PDF file and submitted along with EMD & Tender fee receipt no. & date to the Ex. Engineer (C), MSEDCL, Bhandup.
  - IV. The EMD should be paid by online only.
  - V. The second bid containing only the tender document will not be considered if the documents in the first bid are incomplete or not qualifying for the consideration.
- 28) Tenders, which do not fulfill any or all of above conditions or incomplete in any respect are liable to summary rejection. Apart from compulsorily documents called in **CONDITIONS OF TENDERING- BID I -Essential documents**, the contractor has to submit along with the tender or later on the following documents as per demand by undersigned.
- i) The Partnership Deed (For Partnership Firm)
  - ii) List of T & P owned by the contractor
  - iii) Registration under Labour Act if applicable.

iv)List of works in hand with its cost and latest status of completion

- 29) The tenderers shall also uploaded on web site the percentage Schedule all duly filled in Company's tender forms for the purpose, along with all tender drawings, all documents duly signed.
- 30) The tender shall not put forth any terms or conditions either commercial or technical at variance with those stipulated in Company's tender specification. Conditional tenders are liable to be rejected.
- 31) The Company reserves the right to relax any of the above conditions without assigning any reason thereto.
- 32) The right to reject / accept any or all tenders, in part or whole without assigning any reason whatsoever is reserved with the undersigned.
- 33) The Company does not bind itself to accept the lowest bid. The Company reserve the right to reject any bid or portion thereof without assigning any reason thereof or to split the contractor at later stage during the progress of work due to unsatisfactory work progress of the contractor shall supersede clause 7 on page no 10. The Company will not entertain any claim from the contractor as a result of such action on part of the Company.
- 34) Further information required, if any, can be obtained from the office of the Executive Engineer, Civil Division, MSEDCL, Vidyut Adm Building, 2<sup>nd</sup> Floor, L.B.S. Marg, Bhandup (W) 400078. **It must be clearly understood that the tender must be received complete in every respect by the due date and time.**
- 35) If required for verification of documents, this office may ask to produce the original copies of all required documents for verification. In case of any documents are expired the necessary proof of renewal within prescribed time limit i.e challans/ receipt shall be uploaded, failing which it will be treated as 'not submitted'

Dated :-

Signature & Full  
Address of the E-Tenderer  
& his office Seal or Stamp

**EXECUTIVE ENGINEER (Civil),  
M. S. E. D. Co. Ltd. Civil Division, Bhandup**

## GENERAL SPECIFICATION.

**1.1** The contract documents consists of the Agreement, the General Conditions of the Contract, specifications and bills of quantities including all modifications thereof incorporated in the document before the execution and the Contract Drawings prepared by the Architect from time to time.

### **2.1 DEFINITIONS OF TERMS USED IN THIS SPECIFICATION ARE AS FOLLOWS:**

**2.1.1** “**Engineer**” shall mean the Engineer in charge of the work duly appointed by the company to supervise the work on behalf of the company. The " Engineer " shall also include any staff member of the company who is designated by the company / Engineer in charge to execute on its / his behalf such portion of work as may have been allocated for inspection to the said staff member.

**2.1.2** "**Contractor**" shall mean the tenderer to whom the contract is awarded.

**2.1.3** " **Contract**" shall mean if there is formal agreement, that agreement, the schedules thereto and this specification signed and submitted by the contractor to the company and accepted by the company in writing. Also the drawings supplied by the company to the contractor prior to submitting tender together with this specification and any subsequent documents agreed between the Company and the Contractor.

1. **Works imputing** persons include firms and corporations, words imputing the singular only include the plural and vice versa, where the context so requires.
2. **`Company`** or **`Board`** or **`owner`** means Maharashtra State Electricity Distribution Company Ltd.
3. **`Committee`** means a committee formed by MSEB Holding Co ltd for implementation project.
4. **‘The Site’** shall mean the site of the contract work including any building and erections thereon and any other land allotted by the owner for contractor’s use.
5. **“Scope of work”** The work covered shall consist of various items described in schedule `B` and drawings enclosed if any.

The above list is neither complete nor exhaustive and the scope of work under this specification shall deem to cover such other related works falling within the description of items under Schedule `B', though not specifically included.

**3.1** It is the intent of this tender that the unit rates shall include all taxes, materials , equipment, fixtures, labor, construction plant, temporary works and everything whether of a permanent or of a temporary nature necessary for the completion of the job in all respects except for such of those items specifically stated to be furnished by the company.

**3.2** Written notice shall be deemed to have been duly served if delivered in person to the individual or to a member of the firm or to an office of the corporation for whom it is intended, or if delivered at or sent by registered mail to the last business address known to him who gives the notice

**3.3** The contractor shall keep one copy of the Specifications, Descriptive schedule or other like document referred to in this contract and one copy of the Contract Drawing and such other

drawings and details supplied to him from time to time upon the site so as to be available to the Engineer- in Charge or Architect or their representative at all reasonable times.

- 3.4** None of the documents herein before mentioned shall be used by the Contractor for any purpose other than this .The company will furnish within the Building site area the following services under the conditions described below.
- 4.1** Electric power and water supply in accordance with the special conditions of contract stated under clause No.8 & 9 of “Special conditions of contract”
- 5.1** The drawings as per index are enclosed for contractor's reference only as they are very preliminary in nature. Also these drawings do not indicate any of the various, details such as bolt holes, sleeves, fittings , fixtures , inserts, reinforcement etc. The quoted rates should however be good for the final design and drawings to be issued later.
- 5.2** The company reserves the right to change the plans, alter locations, delete portions, of the work prior to or during construction if it considers it necessary. Contractor will have no claim on the Company on this account except that he will be reimbursed by the company for actual work carried out prior to such change.
- 5.3.** The contractor will have to proceed with the work as and when the drawings are released for construction by the company. The contractor will have to adjust his construction program to suit the issue of drawings. No claims for any such adjustment will be entertained. It shall be specifically noted by the tenderer that the company will release the drawings for construction progressively.
- 5.4** In general the Drawings shall indicate dimensions, position and type of construction; the specifications shall indicate the qualities and the methods; and the Bill of Quantities shall indicate the quantum and the rate for each item of work. Any work indicated on the Drawings and not mentioned in the Specification or vice versa shall be furnished as though fully set forth in both. Work not specifically detailed, called for, marked or specified shall be the same as similar parts that are detailed, marked or specified.
- 5.5** The Contractor’s work shall not deviate from the Drawings and the Specifications. The Company’s interpretation of these documents shall be final and without appeal.
- 5.6** Errors or inconsistencies discovered in the Drawings and the Specifications shall be promptly brought to the attention of the Architect, through the Engineer – In Charge of works, for interpretation or correction. Local conditions which may affect the work shall likewise be brought to the owner’s attention. If at any time, it is discovered that work is being done which is not in accordance with the Contract Drawings and Specifications, the Contractor shall correct the work immediately. Corrections of defective work shall not be a basis for any claim for extension of time. The Contractor shall not carry on work except with the knowledge of the Engineer – In Charge
- 5.7** Figured dimensions on the scale Drawings and large size details shall govern. Large size details shall take precedence over small scale drawings. Any work done before receipt of such details, if not in accordance with the same be removed and replaced or adjusted, as directed by the Contractor without expense to the owner. The general conditions apply with equal force to all the work including authorized extra works.

- 5.8 All drawings, Bill of Quantities and Specifications and copies thereof furnished by the company are their property. They shall not be used on any other work and shall be returned to the owner/ Architect at their request on completion or termination of the Contract.
- 6.1 Time is essence of this contract. The work listed in Schedule B and covered under the scope of work shall be completed in all respects within the time schedule.
- 6.2 In case the works covered under this contract are not completed within the time specified, the contractor is liable to pay penalty as specified in Clause No.6.3 below.

**6.3 Penalty Clause:**

**Following penalty clause will be applicable for this contract.**

Penalty shall be applicable at the rate of half of one percent of the unfinished work per week or part of week for delay, subject, however, to the total penalty being limited to the extent of 10 (Ten) percent of the entire contract amount. In the event of failure of the contractor to deliver the goods within the time limit, the company reserves the right to terminate the contract at any period during the currency of the contract and get the work done by another agency of company's choice.

Such removal of works from the contractor's hand, shall be applicable either to the contract entirely or to a portion of work as is found necessary for execution by Company on top priority basis. Further, above indication should not in any manner be construed to limit the company's right to issue seven day's notice to the contractor for any portion of work and get it done at his risk and cost through any other agency as stated in the tender specification.

The penalty clause shall be applicable if the delay, in completion and handing over the work over the time bound, completion program set by the Engineer in charge, hinders or effects program. The decision of the competent authority of Company in this respect is final and binding upon the contractor.

- 7.1 The contractor shall carefully study the work to be carried out at different locations and at different elevations and shall take into account all factors such as shuttering, staging, shoring, de-watering, if any transport of materials to work site, sequence of constructions as fixed by the Engineer from time to time etc. and allow for all such exigencies in the percentage rate quoted by him.
- 7.2 The work shall be carried out as per the standard specifications of B&C Department, Government of Maharashtra and as per the directives of Executive Engineer (C) or his authorized representatives. Work of sub standard nature shall be removed at the risk and cost of the contractor. Unless otherwise specified the mode of measurement etc. shall be as per B&C Department's Standard Specifications.
- 7.3 The quantities of work involved are shown in the schedule of quantities and it shall be very clearly understood that the quantities are only approximate and are meant for purpose of tender comparison only and no claim whatsoever will be entertained by the company if the quantity increases or decreases.

Executive Engineer (C)  
MSEDCL, Bhandup

## **SPECIAL CONDITIONS OF CONTRACT**

### **1) GENERAL:**

These special conditions of contract supplement the Instructions to Tenderer and the General Conditions of Contract as stated in tender and contract for works from as applicable to works contract and shall be considered as part of the contract document, where the provisions of these special conditions area variance with the General Conditions of contract, these special conditions shall prevail.

### **2) SCOPE:**

The Scope of work covered under the present tender & contract is mainly: **Providing misc. Civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.**

### **3) LOCATION OF WORK:**

The site of works is– **at MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.**

- 4) The contractor may get himself fully acquainted of the location of work. The contractor will have to make his own arrangement at his own cost for approaches to different places of actual work and for transport of his materials to work site. The materials shall be stacked at approved places only without causing obstruction to other works and no extra for leads etc. will be admissible for the transport of such materials to actual place of use subsequently. If during the progress of work, it is found that the sites where the contractor has stacked his materials, and/or machinery or has erected any temporary sheds, is required for any purpose by the Company, the contractor shall forthwith vacate the place and re-stack the materials and re-erect the machineries and/or, temporary sheds of works on other sports at site as directed by the Engineer-in-Charge. The contractor shall have no claim on account of such dismantling and re-erection of sheds and/or machinery and removal and re-location of materials etc, notwithstanding the fact that original location was given by the company to fix initial location to avoid subsequent shifting as far as possible.

### **5) DRAWING:**

- i. The drawings if furnished along with the tender are only for giving idea for tendering and shall not prevail over the construction, drawings furbished during the course of the contract or the description of the work under relevant item of Schedule “B”.
- ii. The dimensions described in the construction drawings and calculated dimensions shall be adhered to, but the drawings shall not be scaled. In case of discrepancy between the described dimensions and calculated dimensions, the contractor shall forth with bring the discrepancy to the notice of the design office & obtain the corrections before proceeding ahead with the work. In case of failure to obtain clarification of the discrepancy by the contractor, the same shall be at his risk and cost, unless otherwise, ordered in writing by the **Engineer-in –Charge (Civil)**.
- iii. ‘Notes’ and ‘Schedules’ incorporated in the drawings shall prevail over the details drawn/shown in the drawings, unless otherwise ordered in writing by the **Engineer -in-Charge (Civil)**.

The Drawings as per Annexure “1” include only some of the preliminary drawing. Those are for the tenderer’s reference only. The drawings do not indicate all the details and are generally indicative. The quoted rates should however be good for the final design and drawings to be issued later for construction. It shall be clearly understood that final drawings may or may not be identical to those indicated in the Annexure “1” and no extra claim from the contractor on this account would be entertained.

The Company reserves the right to change the plans, alter locations, delete portions of the prior to or during construction if it considers necessary Contractor will have no claim on the Company on this account except that he will be paid by the Company at contract rates or at reduced rates as applicable, for actual work carried out prior to such changes, subject to, however that such work carried out is as per Company’s approved drawing specifications duly released for construction.

The contractor will have to proceed with the work as and when the Company releases the drawings for construction. The Contractor will have to adjust his construction programme to suit the issued drawings. No claim for any such adjustment will be entertained. It shall be specifically noted by the tendered that the Company will release the drawings for construction progressively.

**6) PERIOD OF COMPLETION OF WORK:**

The time allowed for completion of the work shall be as stated under tender notice. Time being the essence of the contract, the failure of the Contractor to give adequate progress shall be dealt with severely under various provisions of contract by withdrawal of work for any part, in part or whole and execution there of through any other agency or Departmentally, solely at the risk and cost of the contractor by encashment and diversion of Security Deposit and other dues as per provisions of contract especially in the even to the work being delayed in such a way that overall progress is affected.

In the event of execution of work being affected due to delay in handing over of site and/or non-supply of drawings by Maharashtra State Electricity Dist. Co. Ltd. Only extension of time limit as found adequate and justified shall be considered and Maharashtra State Electricity Dist. Co. Ltd. shall give no compensation for idle time and labour demobilization and remobilization.

**7) DEPARTMENTAL SUPPLY OF MATERIALS:**

The Company will issue no material. The contractor has to arrange for every material required for the job. The materials procured by the contractor should be of approved quality, confirming to the detailed specifications, specifications for materials and as per relevant I.S. Specifications. The cement to be utilized shall be from reputed manufacturer approved by the Engineer-In-Charge and shall be ordinary Portland cement confirming to I.S.269-1967. For each batch of cement, the contractor should arrange tests.

The materials shall be procured from reputed manufacturers or their duly authorized dealers /stockiest only. The materials shall confirm to the relevant I.S. Specifications. The materials shall also be got tested at an approved laboratory, at the cost of the Contractor to confirm suitability, before commencement of the supply.

**7) REINFORCEMENT STEEL:**

The reinforcement bars for incorporation in R.C.C. work will not be supplied by the Employer and the contractor shall have to make his own arrangements for procuring the same from reputed manufacturers or authorized dealers. Purchases of steel from unauthorized sources or unauthorized dealers will not be permitted. The reinforcement bars shall be either plain round mild/Tor as per requirement & as directed steel bars confirming to grade I of I.S.432 or high yield strength deformed bars confirming to I.S.1786 or I.S. 1139, as specified in the relevant drawings and as per the relevant item of Schedule ‘B’ wire mesh or fabric where specified will confirm to I.S. 1566 each lot of the reinforcement steel shall be tested by the contractor in a

laboratory approved by the Engineer-In-Charge to confirm the specified quality. No steel shall be permitted to be used in works unless the contractor to the Engineer-In-Charge submits the test certificate confirming its quality under the provision of the relevant I.S. Steel code. **The materials shall also be got tested at an approved laboratory, at the cost of the Contractor to confirm suitability, before commencement of the supply.**

#### **8) WATER SUPPLY:**

The contractor will have to make his own arrangement of water for execution of this contract. Company will not supply or arrange for supply of water. The contractor throughout the contract period should arrange sufficient water. No extension will be given for there as on that there is scarcity of water.

The Company shall not be responsible for any inconvenience caused to any stoppages or interruptions in water supply neither any compensation can be claimed by the contractor due to such non supply, or interrupted supply of water nor will any claim for reduction in flat rent will be entertained.

#### **9) ELECTRICAL ENERGY:**

The contractor will have to make his own arrangement of electrical power for execution of this contract. Company will not supply or arrange for supply of electricity. The contractor throughout the contract period should arrange power supply. No extension will be given for there as on that there is non availability of electricity.

The Company shall not be responsible for any inconvenience caused to any stoppages or interruptions in electricity supply neither any compensation can be claimed by the contractor due to such non supply, or interrupted supply of electricity.

#### **10) TOOLS, PLANT AND MACHINERY:**

In respect of procurement of plant and machinery, it will be for the contract or to apply to concern authorities for necessary permit etc. under intimation to the Company. It will be for Maharashtra State Electricity Distribution Co.Ltd., only to recommend the application in accordance with the prevailing rules and the entire responsibility and consequences in respect of non-receipt of machineries etc. even in spite of Company's recommendation shall have to be borne by the contractor.

All constructional tools, plant and machinery such as pneumatic drills, air compressors, concrete breakers, pumps, concrete mixer, hoist, dumpers, weigh batchers, vibrators, rollers and all other required machineries etc. shall be provided by the contractor for constructions works.

The contractor shall state in Schedule 'C' the details of plant and machinery already held by him and likely to be earmarked for this work including the irrating.

#### **11) ROYALTIES, TAXES ETC.:**

All charges such as sales tax, royalties, octroi, excise and other duties for materials obtained for the works and on fabricated materials, if any, shall be borne by the contractor and all taxes, local, state or central including the turnover tax, all taxes applicable to works contracts etc. Royalty, if any, for minerals etc. (Stone, Clay, etc.), removed shall be payable by the contractor. All amounts due on this account (Royalties taxes etc.) shall be paid by the contractor directly to the authorities concern. However, if so required by the concerned authorities the Company may recover the outstanding amount from the money due to the contractor from his security deposit and the contractor will not be entitled to any refund from the Company on this account.

#### **12) TIME IS THE ESSENCE OF CONTRACT:**

Time is the essence of contract. The time shall be reckoned from the date on which the site

of work is handed over to the successful tenderer. No compensation shall be allowed for any delay caused in the starting of the work on account of any acquisition of land and in case of clearance works/ permission from local body etc for any delay in according sanction to the estimate or other administrative reasons of the MSEDCL Co. Ltd.

The contractor shall prepare schedule/ Bar chart indicating the commencement and compensation date for each foundation/ structure under the scope of work to suit for completion stipulated as stated under tender notice and submit the same within 15 days from the date of receipt of the work order to Engineer-In-Charge, for approval. This schedule/ Bar chart shall be reviewed, every fortnight, to ensure that the completion dates, for each foundation/ structure, will be met or to institute corrective step to maintain the targeted completion dates. The Company reserves the right to revise the above Schedule/ Bar chart and the contractor shall not have any right for compensation on this account.

The contractor shall submit monthly progress report to the Engineer-In-Charge, indicating the progress as per Bar chart, anticipated problems and methods proposed to overcome such problems, short falls in progress with reasons therefore shall also be brought in such reports regularly.

**a) EXTENSION OF TIME LIMIT:**

If the Contractor shall desire an extension of the time limit for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other ground, he shall apply in writing to the Superintending Engineer Civil before the expiration of the period stipulated in the contract or before expiration of 30 days from the date of which he was hindered as aforesaid or on which the cause, for asking for extension occurred, whichever is earlier, and the Superintending Engineer Civil may, if in his opinion, there are reasonable grounds for granting an extension, permit the contractors to execute the work beyond the contractual time limit without prejudice to the right of the Company for recovery of penalty or liquidated damages and recommend such extension as he thinks necessary or proper. Retention of 10% of contract value shall be made because of extension of time limit. The decision of the Chief Engineer or the Competent Authority in the Company for the purpose in this matter shall be final which could be subject to review only by the Head Office of the Company.

**13) LABOUR CAMPS, HOUSING, ACCOMODATION ETC:**

The contractor will have to make his own arrangements for the housing of his staff and labour on a piece of land shown to him by the Engineer-In-Charge. Ground rent at the rate of Rs.100/- (Rs. One Hundred only) shall be levied for the entire contract period including all extensions.

The contractor will also have to provide for sufficient latrines for the use of his workers, male and female to keep the same clean and disinfected during the period of work and to remove the same and disinfect the ground and make good all damages on completion of the work. Concerning hatted accommodation for his worker, he should comply with the local regulations. The contractor shall after completion of work remove all the huts and handover the piece of land back to the Company duly cleaned of all the debris and disinfected.

**14) CO-OPERATION WITH OTHER CONTRACTORS/AGENCIES:**

Apart from the work under this contract, other works may be simultaneously going on either departmentally or through other agencies. Each contractor or Agency shall co-operate with the other fully and shall allow to each other, every facility & co-operation for execution of the work simultaneously and satisfactorily, during the erection of machinery or execution of any other related works. The contractor will have to work only at places as directed by the Engineer-In-Charge. The contractor may sometimes have to suspend his work partially or such times, he will be

informed from time to time and directed by the Engineer-in-charge, when to work. He may also be required to dismantle/shift his construction plant and equipment so as to cause minimum obstruction and inconvenience for erection of machinery and / or any other construction operation/s. In such cases, he shall not be given any compensation of account of reduction or stoppages of work or idle labour force or dismantling/shifting of his construction plant and equipment etc. It shall, however, be seen by the Engineer-In-Charge that the contractor is not put to unnecessary inconvenience.

**15) WORKING HOURS:**

The hours of work for the labour employed by the contractor shall confirm to the hours of working fixed by the Company.

If the Engineer-In-Charge give permission for night work, such night work shall not entitle the contractor to any increase in rates.

Where night work is in progress, any excavated area shall be barricaded and shall be provided with red light and all other working areas shall be well lighted to prevent accidental falls etc.

Work shall normally be done in single shift per day. However, the Engineer-In-Charge reserve the right to order overtime/double shift/triple shift working if required by progress requirements and the contractors shall not be paid anything extra over his contract rate for such over time/ double shift/triple shift working. The Engineer-In-Charge if the orders such additional shift/s will arrange his Engineer for the usual supervision in additional to normal contractor's supervision.

**16) CONTRACTORS SUPERVISION:**

The contractor shall, during the entire period, the works are in progress, employ a qualified civil Engineer to be in charge of the works with adequate experience in handling of jobs of his nature and with the prior approval of the Engineer-In-Charge. Such Engineer shall be constantly in attendance at the site during working hours, and also beyond working hours, will it may be necessary to give directions, orders may be given by the Engineer-In-Charge and shall be received and obeyed by the Contractor's Engineer, Superintendent or Foreman who may have charge of the particular part of the work in reference to which orders are given. If requested to do so, the Engineer-In-Charge shall confirm such orders in writing. Any direction, instructions to him, shall be deemed to have been given to the contractor. The representative of the contractor shall have all necessary powers to receive Schedule 'A' materials from the company stores, issue valid receipts for the same, engage labour or purchase materials and proceed with the work as required for speedy execution.

None of the contractor's Engineers, Supervisors or labour shall be withdrawn from the work without due notice being given to the Engineer-In-Charge. Further no such withdrawals shall be made if in the opinion of the Engineer-In-Charge such withdrawals will jeopardize the required pace of progress or detrimental to successful completion of the work.

The contractor shall employ for execution of work only such persons as are careful, skilled and experienced in the respective trades, and the Engineer-In-Charge shall be at liberty to object to and require the contractor to remove any person employed by the contractor in or about execution of works who in the opinion of Engineer-In-Charge misconduct himself or is incompetent or negligent in the proper performance of his duties and all such persons shall not again be employed upon the works without the prior written permission of the Engineer-In-Charge.

**17) SECURITY REGULATION:**

The contractor shall strictly with the Security Regulation in force at the Company's site of work.

**18) SETTING OUT WORKS:**

The contractor shall set out the works and shall be responsible for the true and perfect setting out of the same and for the correspondence of the positions, level, dimension and alignment of all parts thereof. If at any time any error shall appear during the progress of any of the works, the contractor shall at his own expenses rectify such error, if called upon, to the satisfaction of the Engineer-In-Charge.

The contractor shall provide all facilities, instruments and attendants to the Engineer-In-Charge or his deputed representative to check his work. Instruments brought by the contractor shall be in good working condition and are subject to approval of Engineer-In-Charge. Checking in part or full of any setting out or any line or level by the Company's supervisory staff shall not in any way relieve the contractor of his responsibility for the correctness thereof.

The contractor shall establish and maintain base lines and bench marks adjacent to the various sections of work at his own cost. He or any of his employees must carefully preserve it, and in case of their destruction all such benchmarks and center lines, they shall be, replaced at the contractor's own expense.

The contractor shall be responsible for the accuracy of all dimensions within the various sections of the work according to the figures of dimension on the approved drawing issued for construction.

**19) SAFETY PRECAUTIONS:**

The contractor shall pay particular attention to ensure safety of his staff, worker, and others in the vicinity and shall be responsible for any other causes whatsoever except natural causes. He shall provide all necessary fencing and lights required to prevent accidents and shall be bound to bear the expenses of defense of every suit, action or other proceeding at law that may be brought by any person for injury sustained owing to neglect of the above precautions and pay damages and costs which may be awarded in any such suit, action or proceeding to any such person or which may with the consent of the contractor be paid compromise any claim of any such person.

The contractor shall at his own cost make good all damages incurred to the structures so as to deliver the whole of the contracted work completed and perfect in every respect. The contractor shall also make good or otherwise satisfy all claims for damage to the property of third parties caused by the contractor or his workmen or his petty contractors.

The contractor shall take all necessary precautions, shall be responsible for the safety of the work, and shall maintain all lights, guards, signs, temporary passages or other protection necessary for the purpose. All work shall be done at the contractor's risk and if any loss or damages shall be result from fire or from other causes, the contractor shall promptly repair or replace such loss or damage free from all expenses to the Company. The contractor shall be responsible for any or damage to materials, tools, or other articles used or held for use in connection with the work. The work shall be carried on to completion without damage to any work or property of the Company or of other and without interference with the operation of existing machinery, equipment or structure.

**20) ARBITRATION CLAUSE:**

The Matters to be determined by the Chief Engineer:-

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 Chief Engineer (Civil) Corporate office Mumbai and Chief Engineer 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.

**Demand for Arbitration:-**

In the event of any dispute or difference between the parties here to as to the construction or operation of this contract, or in the respective rights and liabilities of the parties on any matter in question, the dispute or difference on any account or as to the withholding by MSEDCL of any certificate to which the contractor may claim to be titled to, or if the C.E. fails to make a decision (within 120 days), then and in any such case, the contractor (after 120 days), but within (180 days) of his presenting his final claim on disputed matters, shall demand in writing that the dispute or difference to be referred to arbitration.

The demand for arbitration shall specify the matter which are in question, or subject of the dispute or difference as also the amount of claim item wise. Only such dispute(s) or difference(s) in respect of which the demand has been made, together with counter claims or set off shall be referred to arbitration and other matters shall not be included in the reference. The arbitration proceedings shall be assumed have commenced from the day, a written and valid demand for arbitration is received by the Company.

The claimant shall submit his claim stating the facts supporting the claims along with all relevant documents and there lie for remedy sought against each claim within a period of 30 days from the date of appointment of the Arbitral Tribunal.

The Company shall submit its defense statement and counter claim(s), if any, within a period of 60 days of receipt of copy of claims from the Tribunal thereafter unless otherwise extension has been granted by the Tribunal.

The either party shall add no new claim during the proceedings. However, a party may amend or supplement the original claim or defense thereof during the course of arbitration proceedings subject to acceptance by Tribunal having due regard to the delay in making it.

If the contractor(s) does/ do not prefer his/ their specific and final claims in writing, within a period of 90 days of receiving the intimation from the Co. Ltd. that the final bill is ready for payment, he/they will be deemed to have waived his/their claim(s) and the Co.Ltd. shall be discharged and released of all liabilities under the contract in respect of these claims.

**21) OBLIGATION DURING PENEDECENCY OF ARBITRATION:**

Work under the contract shall, unless otherwise directed by the Engineer, continue during the arbitration proceedings, and no payment due or payable by the Co.Ltd., shall be withheld on account of such proceedings, provided, however, it shall be open from Arbitral Tribunal to consider and decide whether or not such work should be continued during arbitration proceedings.

In cases where the total value of all claims in question added together does not exceed Rs.1,00,00,000/- (Rupees One Crore) the Arbitral Tribunal shall consist of a sole Arbitrator or who shall be either the Chief Engineer of the Co., or retired officer of the Board/Govt. not below the grade of Chief Engineer or equivalent nominated by the Managing Director of the Co. in that behalf. The Sole Arbitrator shall be appointed within 60 days from the day when the Company receives a written and valid demand for arbitration.

In cases where the value of the claim exceeds Rs. 1,00,00,000/- (Rupees One Crore) as above the Arbitral Tribunal shall consist of a panel of 3 serving or retired officers of MSEB/Govt. not below the grade of C.E./C.A.O. as the Arbitrators. For this purpose, the Company will send a panel of more than 3 names of arbitrators of one or more departments of the Board/Govt. to the contractor who will be asked to suggest to the Managing Director at least 2 names for appointment as contractor's Nominee. The Managing Director shall appoint at least one of the names either the contractor's Nominee and will also appoint the balance number of arbitrators from the panel or from outside the panel, duly indicating the presiding arbitrator from among the three (3) arbitrators so appointed. While nominating arbitrators, it will be necessary to ensure that one of the arbitrators has worked in the Accounts department.

If one or more arbitrator appointed as above refuses to act as arbitrator, withdraws from his office as arbitrator or vacates his/their office/officers or is/are unable or unwilling to perform his functions as arbitrator for any reason whatsoever or dies or in the opinion of the Managing Director fails to act without undue delay, the Managing Director shall appoint new arbitrator/stoact in his/their place in the same manner in which the earlier arbitrator(s) had been appointed. Such reconstituted Tribunal, may as its discretion proceed with the reference from the stage at which it was left by the previous arbitrators.

The Tribunal shall have powers to call for such evidence by way of affidavits or other wise as the Arbitral Tribunal shall think proper, and it shall be the duty of the parties here to to door cause, be done all such things as may be necessary to enable the Arbitral Tribunal to make the award without any delay.

While appointing arbitrator(s) as above, due care shall be taken that he/they is/are not be one/those who had an opportunity to deal with the matters to which the contract relates or who in the course of his/their duties as Co. Ltd. servant (s) expressed views on all or any other matters under dispute or differences. The proceeding the Arbitral Tribunal or the award made by such Tribunal will, however, not be invalid merely for there as on that one or more in the course of his service opportunity to deal with the matters to which the contract relates or who in the course of his/their deities expressed views on all or any other the matters under dispute.

- i. Arbitral award shall state item-wise, the sum and reasons upon which it is based.
- ii. A party may apply for corrections of any computational errors, any typographical or clerical errors or any other error of similar nature occurring in the award and interpretation of specific point of award to tribune within 30days of receipt of the award.
- iii. A party may apply to Tribunal within 30 days of receipt of award to make an additional award as to claims presented in the arbitral proceedings, but omitted from the arbitral award.
- iv. In case of the Tribunal, comprising of three members any ruling or award shall be made by majority of Members of Tribunal. In the absence of such a majority, the views of the Presiding Arbitrator shall prevail.
- v. Where arbitral award is for payment of money, no interest shall be payable on whole or any part of the money for any period till the date on which the award is made.
- vi. The cost of the arbitration shall be borne equally by the respective parties. The cost shall inter-alia include fees of the arbitrators as per the rates fixed by the Company from time to time. Provided that the fees payable per arbitrator for claims upto Rs.One Crore, shall not exceed Rs.2000/-per sitting subject to a maximum of Rs.25,000/-and the fees payable per arbitrator for claims over Rs. One Crore, shall not exceed Rs.2000/-per sitting subject to a maximum of Rs.50,000/-. Provided further that the arbitrators who are in service of Govt. / MSEDCL shall draw fees at half of the rates mentioned above.
- vii. Company shall maintain a list of arbitrators. The Managing Director shall have powers to delete or add the name of the arbitrators in the list or to make amendments to the said list as per his discretion.
- viii. The arbitral proceedings should be completed and the award be finalized within one year from the date of appointment of arbitrators.
- ix. Subject to the provisions as aforesaid. Arbitration & Conciliation Act, 1996 and the rules there under, and any statutory notification the re of shall apply to the arbitration proceedings under this clause.

In case the contractor(s) falls within the ambit of Small Scale & Ancillary Industrial Undertakings Act, 1993, following clause regarding payment shall be incorporated.

## **22) VARIATION IN QUANTITIES OF WORK:**

The tendered rates for all sub-items / item under Schedule 'B' shall remain firm during the stimulated contractual time limit and the "free over run" period, irrespective of the actual quantity of work executed under any sub-items/items, or the overall quantum of work done, whether in excess all in deficit and no claim for revision of rates on grounds of loss or profit or increase over heads or whatsoever other ground shall be entertained by the Company.

**23) APPROACH TO WORK SITE:**

The contractor shall make his own arrangements at his own cost for necessary approach road and ramps for transport of materials to site of works. No charge will be paid by the Company for constructions of such approaches.

**24) DEATH, BANKRUPTCY, BREACH OF CONTRACT ETC.:**

Should the contract or die or become insolvent or bankrupt or have are receiving order made against him or compound with or make any proposal for carrying on his business under inspection or for the benefit of his creditors or commits an act of insolvency or bankruptcy or being corporation pass a resolution or be ordered to wound up have a receiver or its business appointed or committed any breach of contract, the Company shall be entitled any forthwith by notice in writing to contractor or his legal representative to terminate the contract and the Company may in that event complete the contract in such time and manner and by such presents as the Company shall think fit at the risk, cost and liability of the contractor.

**25) INSURANCE.:**

Without limiting his obligations and responsibilities under various clauses of these 'Special Condition of Contract', the contractor shall insure and keep insured during the contractual period including extensions thereto and the stipulated maintenance period of till the work is handed over to the Company as stipulated elsewhere in this specification, whichever is later, in addition to the insurance required to be taken out under any of the central, state and local law, also for the eventualities of all types of accident, fire, riots, sabotage and natural calamities, for the following.

**a. THIRD PARTY LIABILITY:**

Limit for bodily injury or death, not more than Rs. One Lakh for one person and Rs. 3 Lakh for any other accident, with no limit on the number of accident. This cover shall include amongs to the rs all supervisory staff and workmen of the Company, the staff and work men of Company's various contractors and their sub-contractors at the projects ide allowed to remain or to move about the construction area by the Engineer-In-Charge during any or all hours.

**b. Workmen's Compensation insurance full cover.**

26) The limits ated above shall not mean to limit or dilute the contractor's liability to make good the damage caused or for the insurance claim admitted and paid, shall have to be made good and paid by the Contractor from his own funds. The Contractor in his own interest is therefore advice to insure against all eventualities including third party property damage full cover.

27) The insurance agency shall be preferably the Maharashtra Government Insurance Fund. Insurance with other agencies will be acceptable only with the prior written approval of an officer of the Company not below the rank of Chief Engineer.

28) The insurance shall be at the sole cost of contractor (and he is deemed to have allowed for this expenditure in his quoted percentage over rate for the various item under Schedule 'B') and all formalities for taking out the above stated insurance shall be completed by the contractor and all documents in supports there of shall be submitted by the contractor to the Engineer-In-Charge

before the commencement of the work.

- 29) In the event of occurrence of an accident, the contractor shall take all actions and lodge the claim with the Insurance Agency and take all follow up actions there after till settlement, keeping the Engineer-In-Charge informed of all development from time to time. The contractor shall be held liable for non-compliance of any of the prescribed procedures in lodging of the claim, payment of premier etc. and in such an event, the contractor shall have to make good and pay all damages and claims from his own funds.
- 30) If the contractor fails to insure and keep in force the insurance referred to in para 25 above or any other insurance which may be required to effect under the terms of the contract, then and in such case, the Engineer-In-Charge may at his opinion effect and keep in force any such insurance and pay such premium or premier as may be necessary for that purpose and from time to time deduct such expenditure (with 15% extra towards Company's over heads) from the monies due to or may become due to the contractor or from the contractor's deposits with the Company under this contract, or recover same as a debt due from contractor. Provided further that the liability of the contract or in terms of various other clauses under the contract may continue to be in force and Company's right to recover from the contractor directly, the cost towards any loss, damages etc. remain unchanged, irrespective of whether the Company has affected the insurance or not. Also provided further that non-insurance by the Company in terms of this clause shall not in any other clauses under the contract.
- 31) All formalities towards insurance shall be completed by the contractor before commencement of the work. The contractor to the Engineer-in-Charge for verification and record shall submit copies of the insurance papers in duplicate along with the original set of papers. The original paper may be returned to the contractor after verification. The Company is neither not bound to pay or the contractor eligible to receive any payment due or otherwise from Company under the contract till all formalities in respect of Insurance is completed by him.

### **32) NEGLIGENCE:**

If in the opinion the Company, the Contractor neglects to execute the work with diligence and expedition or refuses or neglect to comply with any reasonable orders given to him in writing by the Engineer-In-Charge in connection with the work, or contravenes the provisions of the contract, the Company may give a 7 days' notice in writing to the Contractor to make good such neglect, failure or contravention and if the contractor fails to do so within the time reasonably necessary for making it good. Failure to properly execution of the work or any part of the work due to either gross negligence or deficiency in technical skill including but not limited to the provisions of latest tools, tackles and qualified technical persons and which in the opinion of the Company's is likely to result or has resulted in substandard work or loss thereof, then and in such case the Company shall be at liberty to employ other workmen after giving as even days' notice in writing and there after perform such work as the contractor may have neglected to do or if the Company so desires to take the work wholly or on part out of the contractor's hands and execute departmentally or re contract with any others agency or provide any materials, tools, tackle or labour for the purpose of completing the work or any part thereof and in that event the Company shall, without being responsible to the contractor for fair wear and tear of the same, have the free use of all the materials, tools, tackles or labour for the purpose of completing the work or any part thereof, which may be on the side, at any time in connection with the work to the exclusion of any right of the contractor over the same, and the Company shall be entitled to retain and apply any balance which may be otherwise due on the contractor by the Company to the contractor or such part there of as may be necessary to the part of the cost of executing such work as aforesaid.

### **33) REDUCTION FROM CONTRACTOR PRICE:**

The amount of any cost, damages or expenses or other sums which under this or any other contract is payable by the contractor to the Company may be deducted by the Company from

any monetary claim due or becoming due to the contractor under this or his any other contract with the company without prejudice to the Company rights to recover the same by ordinary process of law.

### **34) REPLACEMENT OF DEFECTIVE WORK/MATERIALS:**

It during the progress of the work the Engineer-In-charge shall decide and notify in writing to the contractor, that the contract or has executed **an unsound or imperfect** work, or has supplied any plant or materials inferior in quality or quantity those specified, the contractor shall on receiving details of such defects or deficiencies has to make good the defective **unsound or imperfect** work or replace materials, as per written instructions of the Engineer-In-Charge, at his own expenses within such in time as may be reasonably necessary for making it good, proceed to alter, reconstruct such work or supply fresh material up to the standard or the specification. In case the contract or fails to do so, the Engineer may, on giving the contractor 7days notice in writing of his intention to do so, proceed to remove the work or materials complained of and at the cost of the contractor, perform all such work and/or supply all such materials provided that nothing in this clause shall be deemed to deprive the Company, or affected any rights under the contract which, it may otherwise have in respect of such defects **or deficiency** and no interim payments which may have been made on account of the plant or materials delivered or work executed shall be looked upon as acceptance of such plant, materials or work.

### **35) CERTIFICATE NOT TO AFFECT RIGHTS OF COMPANY OR**

#### **CONTRACTORS'S OBLIGATIONS:**

No certificate of the Engineer-In-Charge nor any sum paid on account by the Company not in any extension of time for the works granted shall affect or prejudice the contractor's obligations for the due performance of the contract be interpreted as approval of the work done or of the material supplied and no certificate shall create liability in the Company to pay variation or additional work not ordered in writing by the Engineer-In-Charge or discharge the liability of the contractor for the payment of damages whether due, ascertained or certified or not or any sum against the payment of which he is bound to indemnify the Company nor shall any sum paid on account or otherwise affect or prejudice the obligation of the contractor to the Company.

### **36) NON-EXERCISE OF RIGHTS AND CONTRACTOR'S LIABILITY:**

In any case which may of the powers and rights conferred upon the Company shall have become exercise able and the same shall not have been exercised then non-exercise there of shall not constitute a waiver of any of the conditions here of and such powers shall, notwithstanding be exercisable in case the defaults by the contractor for which under any clause or clauses here of he is declared liable to pay compensation and the liability of the contractor for cost and future compensation shall remain unaffected.

### **37) PAYMENTS:**

**37.1)** R.A.Bills shall be submitted by the contractor or monthly to the Sub-Division office on or before the date fixed by the Executive Engineer-In-Charge for all the works executed in the previous month. Payment of the R.A. bill shall normally be released within reasonable time on availability of funds on receipt of such bill. The tenderer shall clearly note that while every effort would be made by the Company to stick up to the above Schedules of payment, no claim for payment of interest/ damage etc. for any delay in the payment shall be considered or payable by the Company.

**37.2)** Every possible effort to finalize the final bill within reasonable period from the date of completion of the work in all respects as certified by the Engineer-In-Charge shall be made. It is

desirable for enabling early settlement of the final bill all material accounting royalty clearance certificate etc. shall be submitted by the contractor and all dues settle at prefinal bill stage itself.

**37.3)** Incase the final bill is not finalized within a period of 9months from date of completion, at the request of the contractor but at the sole discretion of the Engineer-In-Charge, payment of 100% of the net payable amount as assessed from the date available at that time(but only after Circle Audit) may be released to the contractor against submission of Bank Guarantee for a amount equivalent to 150% of such net payable amount, by the contractor. The Bank Guarantee shall be in the Company standard proforma and shall be valid till the final bill is actually paid to the contractor.

**38) CHECK ON CONTROLLED MATERIALS:**

The Company shall render all possible help for securing priorities for supply of controlled materials which are required to be used in connection with the construction work. Incase either the material issued through or with the recommendation of the Company it is essential for the contractor to maintain a correct and honest record of the daily consumption of the said material with particular reference to the turnover of the work done during the day. The Engineer-In-Charge or his authorized agent shall have the right to inspect and the account for these materials shall be presented for inspection whenever called for.

**39) SUB-LETTING OF CONTRACT:**

The contractor any part the re of shall not be assigned of sub-let without the written permission of the Engineer-In-Charge. Incase such permission is granted, the responsibility for executing in the work according to the specification & within the stipulated time limit and adherence to all regulation and laws inforce shall entirely rest with the main contractor.

**40) DAMAGE TO WORKS:**

The works whether fully completed or incomplete, all the materials, plants, tools, temporary building and other things connected with the works shall remain at the risk and in the sole charge of the contractor until the completed work has been delivered to the Engineer-In-Charge and till the completion certificate has been obtained from the Engineer-In-Charge. Until such delivery of the completed work, the contractor shall at his own cost take all precautions reasonably necessary, to keep all the aforesaid works, materials, machinery, plants, temporary building and other things connected the works free any loss or damage and in the event of the same or any part there of being lost or damaged, he shall forth with reinstate and make good such loss or damage at his own cost.

**41) LAW AND REGULATIONS:**

**41.1** The Company, shall, throughout the continuance of the contract in respect of all matters, arising in the performance thereof, serve all notices and obtain consents, way leaves, approval and permission required in connection with the regulations and by laws of the local or other authority which shall be applicable to the works.

All the works shall be executed by the contractor in accordance with the laws inforce in India relating to the work and rules and regulations there under and any statutory modifications thereof whenever they are applicable, unless otherwise agreed to in writing by the Engineer-In-Charge.

The contractor shall abide himself, fulfill all obligations enforceable under Enforcement of Contract Labour (Regulations and Abolition Act, 1970) as well as the payment under minimum Wages Act, and absolve the Company entirely of all responsibility under these acts. Incase the contractor has not fulfilled all the obligations under these acts at the time of tendering, his tender

is not likely to be considered. Even after award of the Contract, at any stage it is observed that any of his obligations under these Acts are not fulfilled, in addition to the action being taken in accordance with the provisions of the Act, the contract may be canceled and deemed as having been abandoned against the terms of the contract.

#### **42) TAKING OVER:**

When all performance tests called for by the specifications have been successfully carried out on completion of the work, the work shall be accepted and taken over when it has been satisfactorily certified, or within one month of its being ready for issue of such certificate, which ever shall be the earlier and the Engineer-In-Charge shall forth with issue a taking over certificate.

If for any reason other than the default of the Contractor such last mentioned tests on site have not been carried out within one month of notice by the contractor to the Engineer-In-Charge of the work being ready for test, the same shall be deemed to have been taken over so as on the last day of such period and payments due to the contractor on taking over shall carry out the said last test during the maintain period. The performance guarantee/Security deposits under this contract shall however be released only after the stipulated test results indicate successful performance.

The tenderer shall specifically note that the contract is deemed to be complete only after the land and staff quarters allotted to the contractor by the Company are vacated by him and returned to the Company in the same condition such lane/staff quarters are handed over to him by the Company.

The Engineer-In-Charge shall not delay the issue of any taking over certificate contemplated by this clause because of minor defects or items to be completed in the work, which do not affect the proposed use thereof provided that the contractor shall undertake to make good the same within a specified time limit.

The Engineer shall bear liberty at any time to put in to beneficial use the whole or any part of the work he may desire to use pending completion and taking over of the same. The decision of the Engineer-in-Charge shall be final and binding on the contractor as to whether the items are minor or important and if the Engineer-in-Charge certifies that the items to be completed are important, notwithstanding anything contained in the contract, the taking over certificate shall not be issued.

#### **43) CONTRACTOR'S LIABILITY FOR LOSS, DAMAGE, ACCIDENTS ETC.:**

The contractor shall be responsible for loss, damage or depreciation to the plant/building until the plant/building is taken over in the accordance with Clause 42 above.

The contractor shall, during the progress of the work, properly cover up and protect the plant from injury through exposure to whether or by any other cause and shall take very reasonably proper timely and useful precautions against accidents or injury to the same from any cause and shall be remain until the same area or be deemed to be taken over answerable and liable for all accidents or injuries there to which. The contractor shall be responsible for all damages and losses to the plant /building /machinery that may arise or be occasioned by the **acts or missions** of the contractor or workmen, or sub-contractor and all damages to the plant/building arising from such accidents or injuries as aforesaid shall be made good in the most complete and substantial manner by and at the sole cost of the contractor and to there as on able satisfaction of the Engineer-In-Charge.

In the case of loss or damage to any portion of the plant /building /machinery delivered arising from or occasioned by other causes for which the contractor is not liable, the same shall, if required by the Company be made good by the contractor in like manner but at the cost of the Company at a price to be agreed between the contractor and the Company or in default of agreement settled.

Until the work shall be or deemed to be taken over as aforesaid the contractor shall also be

liable for and shall indemnify the Company in respect of all damage or injury to any person or to any property of the Company or of other occasioned by the negligence of the contractor or his sub-contractors on account of any defective design, work or materials but not otherwise.

Notwithstanding anything contained in this contract, the contractor shall be liable to pay for any actual damage to the structure for reasons unforeseen or being the control of the company during the period of maintenance as stipulated in this contract.

The contractor shall indemnify and save harmless the Company against all action, suits, claims demands, costs or expenses arising in connection with injury suffered prior to the date when the plant shall have been taken over under Clause 43 herein, by person employed by the contractor, or his sub-contractors, on the works, whether under the general law or under the Workmen's Compensation act 1923 as updated or any other statutory or law in force dealing with the question of the liability of employers and shall also take properly to insure against any claim there under.

On the occurrence of an accident which results in the death of any of the workmen employed by the contractor or which is so serious as to be likely to result in the death of any such work man the contractor shall, within 24hours of happening of such an **accident intimate** in writing to the concerned Engineer-In-Charge to the fact of such accident. The contractor shall indemnify the Company against all loss or damage sustained by the Company resulting directly or in directly from his failure to give intimation in the manner aforesaid including the penalty or fines if any payable by the Company as a consequence of Company's failure to give notice under the Workmen's Compensation Act, or other wise to confirm to the provisions of the said Act in regard to such accident.

In the event of any claim being made, or action brought against the Company and arising out of the manner referred to and in respect to which the contractor liable under this clause, the contractor shall immediately thereof, and with the assistance if he so requires of the Company but at the sole expense of the contractor, conduct all negotiations for the settlement of the same or any litigation that may arise there from. In such case the Company shall at the expenses of the contractor accord all available assistance for any such purpose.

#### **44) A) COMPENSATION FOR DELAY:**

The time allowed for carrying out the works as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence time being deemed to the work, the contractor shall be bound, in all cases in which the time allowed for any work exceeds one month to complete and abide by the programmed of detailed by the Engineer-in-Charge. The normal anticipated financial progress being.

- (a) 25% of the work (in cost) within 30% of the time limit.
  - (b) 50% of the work (in cost) within 60% of the time limit.
  - (c) 90% of the work (in cost) within 80% of the time limit.
- With completion of 100% by the prescribed time limit.

In the event of the contractor falling to comply with this condition he shall be liable to pay as compensation an amount equal to one percent or such smaller amount of the said estimated cost of the whole work for every day that the de quantity of work remains incomplete. Provided always that the total amount of compensation to be paid under the provisions of this clause shall not exceed 10% (ten) percent of the estimated cost of the work as shown in the tender.

#### **B) ACTION UNDER CONTRACT AGAINST DELAY:-**

If the progress of any particular portion of the work is unsatisfactory, the agency has not commenced the work. The Engineer-in-Charge whose decision shall be final shall not

withstanding that the general progress of the work is satisfactory, be entitled to take action after giving the contractor 10 days' notice in writing and the contractor will have no claim for compensation for any loss sustained by him owing to such action.

- i. In any case in which any cause or clauses of the contract the contractor shall have rendered himself liable to pay compensation amounting to the whole of his security deposit (where paid in one sum or deducted by installment) or in the case of abandonment of the work owing to serious illness or death of the M.S.E.DISTRIBUTION CO.LTD. shall have powers to adopt any of the following courses as he may deem best suited to the, To rescind contract (of which rescission notice in writing to the contractor under the hand of the Engineer-in-Charge shall be conclusive evidence) and in that case the security deposit of the contractor shall stand forfeited and be absolutely at the disposal of the M.S.E.DISTRIBUTION CO.LTD. Or,
- ii. To carry out the work or any part of the work departmentally debiting the contractor with the cost of the work, expenditure incurred on tools and plant, and charges on additional supervisory staff including the cost of work charged establishment employed for getting the unexecuted part of the work completed and crediting his with the value of work done departmentally in all respects in the same manner and at the same rates as if it has been carried out by the Contractor under the terms of his contract. The certificate of the Engineer-in-Charge as to the value of the work so done departmentally shall be final and conclusive against the contractor Or,
- iii. To order that the work of the contractor be measured up and to take such part there of as shall be unexecuted out of his hands, and to give it to another contractor to complete, in which case the expenses incurred on advertisement for fixing a new contracting agency additional supervisory staff including the cost or work charged establishment and cost of the work executed by the new Contract agency will be debited to the contractor and the value of the work done or executed through the new contractor shall be credited to the contractor in all respects and in the same manner and at the same rates as it had been carried out by the contractor under the terms of his contract. The certificate of Engineer-in-Charge as to all the cost of the work and other expenses incurred as aforesaid for or in getting the unexecuted work done by the new contractor and as to the value of the work so done shall be final and conclusive against the contractor.

#### **45) FORCE MAJEURE CLAUSE:**

Below mentioned conditions shall only be constructed to be applicable to this contract as Force Majeure' conditions.

- i) Irresistible compulsion.
- ii) Coercion diplomatically interpreted as irresistible.
- iii) War.
- iv) Strike declared as illegal by Labour Commissioner
- v) Lock outs by contractor agreed to by Labour Commissioner.
- vi) Act of God.

No other Force majeure' condition shall be treated as applicable this contract. Any statement about any exigency outside contractor control if include in 'Force Majeure' the said change shall not be accepted by the Company. If there are illegal strikes/ legitimate circumstances if above nature in the works of contractor's supplier's for manufactured materials, the same shall be notified by the contractor to the, which may consider the issue, and advice the contractor for change of agency in which case corresponding time loss shall be covered by 'Force majeure' clause. This consideration shall however, not be treated as applicable to local suppliers (for material such as sand, transportation agencies etc.)(Save for

Railways).

**46) DAMAGE TO THE OTHER STRUCTURE AND PLANTS:**

The contractor shall be totally held responsible for any loss or damage, caused by any act of the Contractor's labour or his sub-contractor's slab or including but not limited to covered /open blasting, to the existing structures and plants or any other structure or plant that may be under construction /erection by any other agency at this site during the entire period covered by this contract along with time extension if any.

Any permission given by the Engineer to the contractor to carry out such work, as blasting etc. shall not be construed to be waiver of the contractor's responsibility. In such cases the amount in respect of loss or damages, as directed by the Company, which shall be considered as final and binding on the contractor, shall stand recoverable from any payments due to the contractor in this or any other contract between the Company and contractor. It shall also be considered rightful for the Company to attach balance payments for enabling the Company to recover full extent of such amount.

However, in the event of amount of such losses/damages being recovered by the Company from the insurance company due to any of the insurance not declared under this contract, the amount recovered from the contract or shall be refunded to him to the extent of compensation received from insurance agency, subject, however to such refund being limited to the initial recover /recoveries made from contractor's bills in respect of each of such exigencies taken individually. A minimum amount limited to 15% of the assessed loss, to recover Company overhead etc. shall however be recovered by the Company from the contractor in such a case.

**47) ASSIGNMENT:**

The whole of the works included in the contract shall be executed by the contractor and he shall not directly transfer or assign the contract or any parts hereof or interest therein, nor shall he take a new partner without the written consent of the Engineer-In-Charge, and no subletting shall relieve the contractor from the full and entire responsibility of the contractor from active supervision of the works during their progress.

If the contractor shall cause any part of the work to be performed by an approved sub-contractor the provisions of the contract shall also apply to such sub-contractor and his or its officers, agents, or employees in all respects as if he or it and they were employees of the main contractor, and the main contractor shall not in any manner there by, be discharged from his obligations liability here under, but shall be liable here under for all acts and negligence of his sub-contractor, his or its officers, agents, employees and laborers, No subcontractor shall be made by the main contractor, without the approval of the Engineer-In-Charge, of both the sub contract and the sub-contractor, and such subcontractor shall not in any manner shall affect the provisions hereof. Copies of all such subcontracts shall be furnished to the Engineer-In-Charge.

**48) POWER TO VARY OR OMIT WORK:**

No alteration, amendments, omissions, additions, suspension, or variation of the work herein after referred to as 'Variation' under the contract as shown by the approved contract drawings or the specifications shall be made by the contractor or except as directed in writing by the Engineer-In-Charge. The Engineer-In-Charge shall have full powers and subject to special conditions herein, for time to time during the execution of contract by notice in writing to instruct the contractor to make such variation without prejudice to the contract and the contractor shall carry out such variations and be bound by the same conditions as far as applicable as through the said variations occurred in the specifications. If any suggested variations would be in the opinion of the contractor, if carried out, prevent him from fulfilling any of his obligations or guarantees, under the contract, he shall decide forth with whether or not the same shall be carried out, and if the Engineer confirms his instructions in writing, the contractor's obligation and guarantees shall be modified to such extent as may be justified. The

difference of cost, if any, occasioned by any such variations, shall be added to or deducted from the contract price as is warranted. The amount of such difference, if any shall be as certified and determined in accordance with the rates specified in the Schedule of prices of **aras** the same may applicable and when the rates are not contained in the said Schedules or are not applicable, they shall be settled by the Engineer-In-Charge and contract or jointly and would be subjected to approval of the Competent Authority of the Company which shall be final and binding on the contractor. In any case in which the contract has received instructions from the Engineer-In-Charge for carrying out the work, each either them or later in will in the opinion of the contractor in volve a claim for and additional payment, the contractor shall, as soon as reasonably possible after the receipt of the instructions, as aforesaid, advise the Engineer-In-Charge to that effect in writing and in any case within a month of receipt of such instructions, failing which the claim shall not be entertained, nor shall be contractor be eligible for such claims.

#### **49) IN CASE OF CEMENT CONCRETE WORKS**

- i) Besides manufacturer's test certificate for quality of cement, at least one set of physical and chemical tests should be conducted for each source of supply of verification. Where the quality is in doubt, or where the cement had been stored for long period or in improper condition, the Engineer shall call for testing the cement at more frequent intervals.
- ii) Job mix formula worked out based on trials carried out in the Contractor's laboratory should be got approved by the Engineer.
- iii) The mineral aggregates should be tested for their properties. Water to be used for mixing should be tested for chemical impurities.
- iv) Checking for stability and sturdiness of formwork.
- v) Ensuring that the crucial equipment like mixers and vibrators are in working order before start of work.
- vi) Control on water cement ratio.
- vii) Control on workability and time elapsed between mixing and placing of concrete.
- viii) Control on compaction and finishing.
- ix) Tests on cube samples at 7 to 28 days.
- x) Check on provisions for adequate curing.
- xi) In case of masonry work, control should be exercised on the quality of the material (e.g. stone, brick, sand, cement, etc.) as also on mortar proportions.
- xii) For RCC work, quality of steel in each batch may be approved on the basis of test certificate. The reinforcement layout should be checked for conformity with approved drawings and bar bending schedules. All laps should be checked for conformity with the specification. The reinforcement should be free of oil and loose rust scale and should be properly tied with binding wire. The size and spacing of the bars as also the cover should be checked for correctness.

#### **50) MAINTENANCE AND DEFECTS LIABILITY PERIOD:**

If the work or any portion thereof shall be damaged in anyway excepting by the acts or the Company or if defects not readily detected by proper inspection shall develop before the final completion and acceptance of the whole work, the contractor shall forth with make good, without compensation, such damage or defects in a manner satisfactory to the Engineer-In-Charge. In no case shall defective or imperfect work to be retained. **Six (6) months** from the date of completion of contract unless otherwise agreed in writing by the Company will be deemed as the '**Maintenance and defects Liability Period**'. In case any defects due to bad materials and /or bad workmanship develop in the work before the expiry of this period, the contractor on notification by the Engineer shall rectify **or remedy** the defect as at his own cost and he shall make his arrangements to provide materials, labour, equipment and any other appliance required in this regard. Incase even no due notification by Engineer, the contractor fails to rectify **or remedy** the defects, the Engineer shall have the right to get this done ,by other

agencies and recover the cost incurred plus 15% towards Company over heads by deductions from any money due or that may be come due to the contractor or from his security deposit.

The Company may, in lieu of such amending and making good by the contractor, deduct from any money due to contractor or from his security deposit, a sum to be determined by the Company equivalent to the cost of amending such work and in the event of such security deposit being insufficient, recover the balance from the contractor together with any expense the Company may have incurred in connection therewith.

The contractor shall remain liable under the provisions of this clause not with standing the passing by the Engineer-In-Charge of any certificate, final or otherwise or the passing of any account so payment in part or whole towards any work.

**51) RATES FOR EXTRA ITEMS OF WORK:**

For any item of work required to be executed under this contract and considered essential for completion of the work but for which rate does not exist in the contract shall preferably be derived from the schedule of rates of Public Works Department of Government of Maharashtra applicable to the site of work during the period of construction, duly adjusted for lead, towards cost of Schedule 'A' materials issued etc.to the extent of approved rates (CSR rates).

The tender shall clearly note that the rates for extra items arrived as above shall be subject to the approval of the Competent Authority of the Company and the decision of the Competent Authority of the Company shall be final and binding on the contractor.

The contractor shall be bound to execute all extra items of work, which are interpreted, by the Engineer-In-Charge of the works as contingent to the works include under the scope of the contract. In case of any disputes regarding interpretation, rates etc. the decision of the Superintending Engineer would be final and binding on the contractor.

**52) PRICE ESCALATION/ VARIATION CLAUSE:**

This clause is **NOT** applicable to this tender work.

**53) PARTICULARS OF TENDERERS :**

The tenderer shall give details of his / their previous experiences including that in MSEDCL and any other details as the wish to give in Annexure 'A'. If no particulars are given, it would be presumed that the tenderer has no previous experience, and his tender will be evaluated accordingly.

**54) SPECIAL NOTICE OF CONDITIONS:**

If the price quoted by the contractor by any chance is above or below 5% (Five percent) of the estimate a detailed analysis and note in justification of the quotation should accompany the tender, failing which the tender may not merit consideration and would be treated as arbitrary. Conditional tender/ tenders with rate adjustment against payment of mobilization /machinery cash/ advance etc. would not be considered has to submit the computerized R.A. Bill along with recovery statement, materials account, etc.in the Contractor proforma prescribed by this office. The specification for material executions of work etc. the same will be referred from RED Book of standard specifications of Govt. of Maharashtra B &C Department.

**55) MANDATORY TESTING OF MATERIAL AND PENALTY CLAUSE**

It is mandatory on the part of contractor to carry out all the required tests of various construction materials on the basis of testing frequency and as per charges fixed by Department Time to time. Applicable testing charges will not be paid to the contractor.

If the contractor fails to submit required test results of the various construction materials as mentioned in the items of Schedule b, he will be liable to deposit the amount at penal rate of five

times of the amount of particular test which he has not carried out. Contractor will be informed to deposit the penal amount by the Engineer in charge through letter. On receipt of the letter, contractor will have to either deposit the said amount or to carry out the required tests within ten days of receipt of the letter. If he again fails to carry out the required tests in stipulated time limit, the said tests will be carried out by the department and total expenditure incurred on the testing charges plus five times amount of testing charges will be recovered from the contractor's bill. As this recovery is only due to the negligence on the part of contractor to carry out the testing of various construction materials as per Tender conditions and Executive Engineer's decision will be final and binding on the contractor and it cannot be challenged by the contractor by way of Appeal, Arbitration or in the court of law. Additional instructions for use of crushed sand.

1. VSI Crushed Sand / Artificially manufactured sand / fine aggregates hereinafter referred for as "Crushed Sand" shall be as defined under Cl. 3.1.2 of IS 383-2016.
2. The properties of "Crushed Sand" shall confirm to the provisions of IS 383-2016.
3. The "Crushed Sand" shall be free of dust and other deleterious material.
4. The "Crushed Sand" shall be manufactured using "Automatic Vertical Shaft Impactor" type Crusher only.
5. The quantity of micro fines (Particles below 75 microns) in "Crushed Sand" shall not be more than 7%.
6. The contractor shall intimate the Engineer in charge regarding the source of supply of Crushed Sand. The source of supply of "Crushed Sand" shall be got approved by the Executive Engineer (Engineer in charge) prior to the start of work.
7. Each load of crushed sand whenever brought on site shall be tested for "Fineness modules". Fineness modules shall be within permissible limits. If it doesn't fall within acceptable limits, it shall be rejected.
8. The test of Compressive strength of concrete / mortar using "Crushed Sand" shall be carried out in presence of Department's Engineer as given below. a) 100% Cube testing in presence of Junior / Assistant / Sectional Engineer. b) 25% Cube testing in the presence of Sub Divisional Engineer. c) 5% Cube testing in the presence of Executive Engineer (Engineer in charge)
9. The Flakiness Index and Elongation Index tests shall be within permissible limits.
10. The Concrete Mix Design for each grade of concrete using "Crushed Sand" shall be carried out only in Government Quality Control laboratory and the same Mix Design shall be adopted.
11. As far as possible freshly produced "Crushed Sand" shall be used. Stored "Crushed Sand" shall not be used.
12. For plastering purpose, if the use of "Crushed sand" is proposed it shall be used with addition of super plasticizers at the rate of 100 ml. / Bag of Cement without extra cost to Government. Separate permission shall be taken for use in plastering from concerned Executive Engineer.
13. The following tests shall be carried out for the use of "Crushed Sand". a) Sieve Analysis b) Specific Gravity c) Water Absorption d) Bulk Density e) Alkali Aggregate Reaction f) Soundness g) Deleterious Material h) Organic Impurities i) Micro Fines Content j) Test for Silt and Clay k) Fineness Modulus Test
14. Necessary Bond regarding the use of "Crushed Sand" shall be submitted by the contractor clearly stating that, if any defects are observed during execution and defect liability period, the same shall be rectified at his own risk and cost.
15. Grading zone II mention under Clause 6.3 table 9 of fine aggregates of IS 383:2016 shall only be used for concreting.
16. Reversible Drum Type / Batch Mix Plant (Pan Type) concrete mixer shall be used for concrete. Crushed Sand shall not be used for prestressed concrete works.
17. Quality Tests on Fresh Concrete. Most Common Quality Tests on Fresh concrete are: Workability Tests, Workability of concrete mixture is measured by, Vee-bee consist meter test, Compaction factor Test, and Slump test. . **Slump test.** This test is most commonly used, due to the simplicity of the apparatus and the test procedure. Concrete is filled in the standard slump cone which consists of a vessel in the shape of a frustum of a hollow cone.

18. Compressive Strength Test of Concrete Cubes Minimum three specimens should be tested at Each selected age. If the strength of any specimen varies by more than 15 percent of average the results of such specimens should be rejected. The average of three specimens gives the crushing strength of concrete. The strength requirements of concrete.

NOTE:-Above mentioned tests is part of tender document and are available at office for reference.

**SIGNATURE OF CONTRACTOR**

**With the Seal or Stamps  
DATE :-**

**EXECUTIVE ENGINEER (CIVIL),**

**M. S. E. D. C. L. Civil Division, Bhandup**

**MAHARASHTRA STATE ELECTRICITY  
DISTRIBUTION COMPANY LIMITED.**

**CIVIL DIVISION, MSEDCL, BHANDUP.**



**TENDER & CONTRACT FOR WORKS**

**(APPLICABLE FOR WORKS CONTRACT)**

## **GENERAL RULES & DIRECTIONS FOR THE GUIDANCE OF CONTRACTOR**

1. All work proposed to be executed by contract shall be notified in one of the English and one of the Vernacular local daily newspapers, stating the work to be carried out as well as the date for submitting and opening tenders and time allotted for carrying out the work, also the amount of earnest money to be deposited with the tender and the Security Deposit to be deposited by the successful tenderer and the percentage, if any, to be deducted from bills.
2. Copies of the specifications, designs, drawings, estimated rates, schedule rate and any other documents required in connection with the work, which will be signed by the Executive Engineer for the purpose of identification shall be open for inspection by the contractors at the office of the Executive Engineer during the office hours.
3. Where the works are proposed to be executed according to the specifications recommended by a contractor and approved by competent authority on behalf of the Maharashtra State Electricity Distribution Co. Ltd. such specifications with designs and drawings shall form part of the accepted tender.
4. The tenders and receipts for payments made on account of any work when executed by a firm should be signed by all the partners, except where the contractors are described in their tender as a firm, in which case the receipt shall be signed in the name of firm by one of the partners or some other person, having authority to do so.
5. Any person who submits tender at percentage rate shall fill up the usual form stating at what percentage above or below the rate specified he is willing to undertake the work. Only one rate or such percentage on all the estimated rates or scheduled rate shall be named.
6. Tenders which propose any alteration in the work specified in the form of invitation to tender or in the time allowed for carrying out the work, or which contain any other conditions of any sort, will be liable to rejection.
7. No single tender shall include more than one work, but contractors who wish to tender for two or more works, shall submit a separate tender for each work. Tenders shall have the name and the number of work to which they refer written outside the envelope.
8. The Executive Engineer or his duly authorized Assistant will open tenders in the presence of any intending contractors who may be present at the time and will enter the amounts of the several tenders in a comparative statement in a suitable form in the event of a tender being accepted the contractors shall there upon for the purpose of identifications, sign copies of the specifications and other documents. In the event of tender being rejected, the Officer (Executive Engineer) shall authorize the paying Officer concerned to refund the amount of the earnest money deposited to the contractor making the tender on his giving a receipt for the return of the money.
9. The officer, competent to dispose of the tenders shall have the right of rejecting all or any of the tenders, without assigning any reasons thereof.
10. No receipt for any payment alleged to have been made by a contractor in regard to any matter relating to the tender or the contractor shall be valid and binding on the Company unless it is signed by the Executive Engineer on his duly authorised assistant.

11. The memorandum of work to be tendered for and the schedule of materials to be supplied by the Maharashtra State Electricity Distribution Co. Ltd. and their rates shall be filled in and completed by the office of the Executive Engineer before tender form is issued, if a form issued to an intending tender has not been so filled in and completed, he shall request the said office to have this done, before he completes and delivers his tender.
12. All work shall be measured not by standard measure but according to rules and custom and usual method in use in the Maharashtra State Electricity Distribution Co. Ltd., and no proposals to adopt alternative method will be accepted. The Executive Engineer's decision as to what is "the usual method in use in the Maharashtra State Electricity Distribution Co. Ltd.'s shall be final.
13. All corrections and additions or pasted slips should be initialed.
14. Tenderer shall be deemed to have full knowledge of all relevant documents, site conditions etc. whether inspected or not by him.
15. Submissions of a tender by a tenderer implies that he has read the above instructions and conditions of contract and has made himself aware of the scope and specifications of the work to be done and of the conditions and rates at which stores etc. will be issued to him and local conditions and other factors bearing the execution of the work.
16. Under no circumstances shall any contractor be entitled to claim enhanced rates for any items of contract without prior sanction of the competent authority.
17. These Rules and Directions shall form part of the Contract.

## TENDER AND CONTRACT FOR WORKS

**Circle: Civil Circle, Kalyan**  
**Division: Civil Division, Bhandup**

I/we hereby tender for execution for the Maharashtra State Electricity Distribution Co. Ltd. (herein referred to as "Company") of these work specified in the underwritten memorandum within the time specified in Schedule "B" (memorandum showing items of work to be carried out) and in accordance in all respects with the specifications, designs, drawings and instructions in writing and as per annexed conditions of Contract and agree that when the materials for the work are provided by the Company, such materials and rates to be paid for them shall be as provided in Schedule "A" hereto.

### Memorandum,

- (a) General Description : As Specified on page no. 3
- (b) Estimated Cost Rs. : As Specified on page no. 3
- (c) Earnest Money Rs. : As Specified on page no. 3
- (d) Security Deposit : As Specified in clause no. 14 in the Set of "Instruction to the Tenderers"
- (e) Time allowed for the completion of work as Specified on page no. 3

Should this tender be accepted I/We hereby agree to abide by and fulfill at the terms and provisions of the conditions of contract annexed hereto as applicable and in default thereof to forfeit and pay to the Company the sum of money mentioned in the said conditions.

Receipt No. \_\_\_\_\_ dated \_\_\_\_\_ from the Maharashtra State Electricity Distribution Co. Ltd. in respect of the sum of Rs.\* \_\_\_\_\_ is herewith forwarded representing the earnest money (the full value of which is to be absolutely forfeited to the Company should I/We not deposit the full amount of security deposit specified in the above memorandum in accordance with clause "Security Deposit" of the said condition, otherwise the said sum of Rs.

\_\_\_\_\_ shall be refund)

Signature of the Contractor :

Address of the Contractor :

Dated \_\_\_\_\_ day of \_\_\_\_\_ 20

Signature of Witness :

Address of Witness :

Dated \_\_\_\_\_ day of \_\_\_\_\_ 20

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\* The amount to be specified in figures and words.

The above tender is hereby accepted by me on behalf of the Maharashtra State Electricity Distribution Co. Ltd..

Chief Engineer (C)

Superintending Engineer (C)

Executive Engineer (C)

## **CONDITIONS OF CONTRACT**

### **DEFINITIONS**

1. (a) The “Contract” means the document forming the tender and acceptance thereof together with documents referred to therein or individual works orders in the case of terms contracts including these conditions, schedules and/ or additional conditions attached to the form of tender or individual works orders. MSEDCL rate schedule, the specifications and the drawings and all these documents as applicable taken together shall be deemed to form one contract.
- (b) The “tender documents” means the form of tender, the applicable schedules and / or additional conditions, these conditions and the specifications and / or drawings as loaned to the contractors for the purpose or preparing tender.
- (c) The expression “Works” or “Work” when used in the conditions of contract shall, unless there be something in the subject or context repugnant to such construction mean the works or the works contracted to be executed under or in the virtue of the contract whenever original or altered.
- (d) The “Contractor” means the individual or firm or company, whether incorporated or not, undertaking the works and shall include his or its legal personal representatives, successors and permitted assigns.
- (e) “Company” means the “Maharashtra State Electricity Distribution Co. Ltd.” and the “Accepting Officer” means the officer who signs the contract on behalf of the Company.
- (f) The letter “EE” means Executive Engineer who in case Measurement and Lump sum contracts directs the contract and the letters “S.E.” means Superintending Engineer and “C.E.” means Chief Engineer who administers and in the case of the terms contracts directs the contract.
- (g) The “Engineer in charge” means an officer of the Company appointed by the Chief Engineer to supervise the work or part of the Works.
- (h) “Approved” and “directed” means the approval or direction of the Chief Engineer or Superintending Engineer or the person deputed by him for the particular purpose.

- (i) "B.S. means the "British Standards" as issued by the American Standards Institutions and "I.S." means the "Indian Standards" as issued by Indian Standards Institution.

Wherever the above mentioned abbreviations are referred to in the specifications and / or work orders, they mean the edition with all amendments current at the date of issue of the tender documents or work orders.

In the case of Maharashtra and term contracts "Specifications" means those contained in Maharashtra State Electricity Distribution Co. Ltd. Schedule together with any amendments etc. embodied in the tender documents. "Drawings" refer to those accompanying the tender documents and / or any work orders referred to therein.

- (j) The "Contract Sum" means the sum calculated in accordance with the prices accepted in the tender and / or the contract rates as payable to the contractor for the full and entire execution and completion of works.
- (k) "The date of completion" is the date of dated for completion of the works or any part of the works set out in or ascertained in accordance with the individual work orders and the tender documents or any subsequent agreed amendments thereto.

### **SECURITY DEPOSIT**

2. Within 10 days from the date of issue of letter of intent / work order the successful Tenderer shall pay in the office of the Ex. Engr. (Civil) the security deposit amounting to five percent of contract value in cash, or Demand Draft or equivalent Govt. Securities, fixed Deposit receipts or alternatively.

Deposit equivalent to 5% (Five percent) of the contract value shall be paid in the form of Bank Guarantee in Company's standard proforma. Or by way of Fixed deposit in favour of the company with any national or scheduled Bank.

In case the Security Deposit i.e.5% is furnished by the Tenderer in form of bank Guarantee, the same shall be compulsorily renewed or fees Bank Guarantee will have to be furnished if the original Bank Guarantee expires during currency of the contract including the extension of time limit. The same Bank Guarantee shall be renewed prior to one month of its expiry otherwise it will be encash without any reference to the Contractor.

No interest will be payable by the Company to the Contractor on the Security Deposit, in whatever form it is held by the Company.

#### **REFUND OF SECURITY DEPOSIT:**

The Security Deposit amount will be refunded only after payment of final bill or after completion of maintenance period whichever is later. However, the decision of the competent authority of Company for refund of Security Deposit will be final and binding on the contractor.

### **COMPENSATION FOR THE DELAY**

- Clause - 3 The time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor. The work shall throughout the stipulated period of the contract be proceeded with all due diligence (time being deemed to be the essence of the contract) and the contractor shall pay as compensation amount equal to half percent per week or such smaller amount on the value of work that remains unfinished after schedule date of completion. (SUBJECT TO MAXIMUM 10% OF WORK ORDER VALUE) as the Superintending Engineer (whose decision in writing shall be final) may decide.

### **ACTION WHEN WHOLE OF SECURITY DEPOSIT IS FORFEITED**

Clause -4 In any case in which under clause or clauses of the contract the contractor shall have rendered himself liable to pay compensation amounting to the whole of his security deposit (whether paid in one sum or deducted by installments) or in the case of abandonment of the work owing to serious illness or death of the contractor or any other cause, the Executive Engineer, on behalf of the Company shall have powers to adopt any of the following courses as he may deem best suited to the interests of Company.

- (a) To rescind the contract (of which rescission notice in writing to the contractor under the hand of the Executive engineer shall be conclusive evidence) and in that case the security deposit of the contractor shall stand forfeited and be absolutely at the disposal of the Company.
- (b) To carry out the work or any part to the work departmental debiting the contractor with the cost of the work, expenditure incurred on tools and plant, and charges on additional supervisory staff including the cost of work completed and crediting him with the value of work done departmentally in all respects in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract. The certificate of the Executive Engineer as to the costs and other allied expenses so incurred and as to the value of the work so done departmentally shall be final and conclusive against the contractor.
- (c) To order that the work of the contractor be measured up and to take such part thereof as shall be unexecuted out of his hands, and to give it to another contractor to complete, in which case the expenses incurred on advertisement for fixing a new contracting agency, additional supervisory staff including the cost of work-charged establishment and cost of the work executed by the new contract agency will be debited to the contractor and the value of the work done or executed through the new contractor shall be credited to the contractor in all respects and in the same manner and at the same rates as if it had been carried out by the contractor under the terms of his contract. The certificate of Executive Engineer as to all the cost of the work and other expenses incurred as aforesaid for or in getting the unexecuted work done by the new contractor and as to the value of the work so done shall be final and conclusive against the contractor.

In case the contract shall be rescinded and under clause (a) above, the contractor shall not be entitled to recover or be paid any sum for any work and the amount payable to him in respect thereof and he shall only be entitled to be paid the amount so certified. In the event of either of the courses referred to in clauses (b) or (c) being adopted and the cost of the work executed departmentally or through a new contractor and other allied expenses exceeding the value of such work credited to the contractors, the amount of excess shall be deducted from any money due to the contractor by Company under the contract or otherwise howsoever from his security deposit or the sale proceeds thereof provided, however, that the contractor shall have no claim against Company even if the certified value of the work done departmentally or through a new contractor exceeds the certified cost of such work and allied expenses provided always that whichever of the three courses mentioned in clause (a), (b) or (c) is adopted by the Executive Engineer, the contractor, shall have no claim to compensation for any loss by him by reason of his having purchased, or procured materials, or entered into any engagements, or made any advances on account of or with a view to the execution of the work or the performance of the contract.

### **NOTICE FOR UNSATISFACTORY PROGRESS**

5. If the progress of any particular of the work is unsatisfactory, the Executive Engineer whose decision shall be final shall notwithstanding that the general progress of the work is satisfactory be entitled to take action under clause 4 (b) after giving the contractor 10 days' notice in writing and the contractor will have no claim for compensation for any loss sustained by him owing to such action.

### **ACTION IN THE CASE OF DEFAULT BY CONTRACTOR**

6. In any case in which any of the powers conferred upon the Executive Engineer by clauses 4 & 5 hereof shall have become exercisable and the same shall not have been exercised the non-exercise thereof shall not constitute a waive of any of the conditions hereof and such powers shall notwithstanding be exercisable in any future case of default by the contractor for which by any clause or clauses hereof he is declared liable to pay compensation amounting to the whole of his security deposit and the liability of the contract for past and future compensation shall remain unaffected. In the event of the Executive Engineer taking action under sub-clause (a) or (c) of clause 4, he may, if he so desire, take possession of all or any tools, plant, materials, and stores, in or upon the works or the site thereof or belonging to the contractor, or procured by

him and intended to be used for the contract rates or, in the case of contract rates not being applicable, at current market rates to be certified by the Executive Engineer whose certificate thereof shall be final. In the alternative the Executive Engineer may by notice in writing to the contractor of his clerk of works, foreman or other authorized agent require him to remove such tools, plant materials or stores from the premises within a time to be specified in such notice, and in the contractor failing to comply with any such requisition, the decision of the Executive Engineer as to the expenses of any such removal, and the amount of the proceeds and expense of any such sale shall be final and conclusive against the contractor.

### **EXTENSION OF TIME LIMIT**

7. If the contractor shall desire an extension of time limit for completion of the work on the ground of his having been unavoidably hindered in its execution or on any other ground he shall apply in writing to the Executive Engineer before the expiration of the period stipulated in the tender or before expiration of 30 days from the date on which he was hindered as aforesaid or on which the cause for asking for extension occurred, whichever is earlier, and the Executive Engineer, may, if in his opinion there are reasonable grounds for granting an extension, recommend such extension as he thinks necessary or proper. The decision of the Superintending Engineer in this matter shall be final.

## COMPLETION CERTIFICATE

8. On completion of the work the contractor shall be furnished with completion certificate by the Executive Engineer (herein after called the Engineer in charge) of such completion but no such certificate shall be given nor shall the work be considered to be complete until the work shall have been measured by the Engineer in charge or where the measurements have been taken by his subordinates until they have received the approval of the Engineer-in-charge, the said measurements being binding and conclusive against the contractor.

## EFFECT OF THE CERTIFICATE

9. No payment shall be made for any work estimated to cost less than Rupees one thousand till after the whole of said work estimated to cost more than Rupees one thousand the contractor shall, on submitting a monthly bill therefore, be entitled to receive payment proportionate to the part of the work then approved and passed by the Engineer-in-charge whose certificate of such approval and passing the sum so payable shall be final and conclusive against the contractor. All such intermediate payments shall be regarded as payments by way of advance against the final payments only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from requiring bad, unsound, imperfect or unskillful work to be removed and taken away and reconstructed, or re-erected not shall any such payment be considered as an admission of the due performance of the contract or any part thereof in any respect of the occurring of any claim not shall it conclude determine or effect in any way the powers of the Engineer-in-charge as to final settlement and adjustment of the accounts or otherwise or in other way vary or affect the contract. The final bill shall be submitted by the contractor within one month of the date fixed for the completion work, otherwise the certificate of the Engineer-in-charge of the measurement and of the total amount payable for the work shall be final and binding on all parties.

## PAYMENTS TO CONTRACTOR

10. The rates for several items of work estimated to cost more than Rs. 1000/- agreed to within shall be valid only when the item concerned is accepted as having been completed fully in accordance with sanctioned specifications. In case where the items of work are not accepted as so completed the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final on account bills.

## BILLS

11. A bill shall be submitted by the contractor each month on or before the date fixed by the Engineer-in-charge for all works executed in the previous month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim so far as it is admissible, shall be adjusted, if possible within ten days from the presentation of the bill, if the contractor does not submit the bill within the time fixed as aforesaid, the Engineer-in-charge may depute a subordinate to measure up the said work in the presence of the contractor or his duty authorized agent whose countersignature to the measurement list shall be sufficient warrant, and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

## **ADVANCE FOR MATERIALS BROUGHT BY CONTRACTOR ON SITE**

- 11 (a) Contractor shall also be paid monthly a sum not exceeding 75 percent of the value of the materials (provided they are of imperishable nature) collected by them on the site of works for the executive of the work undertaken on the certificate of value issued by Officer not below the rank of Dy. Executive Engineer. The secured advance so paid shall be recovered from the running Account bill as and when the materials are utilized on the works. The Maharashtra State Electricity Distribution Co. Ltd. will have a lien on these material until the advance is recovered.

## **SUPPLY OF MATERIAL TO CONTRACTOR**

12. If the specification or estimate of the work provides for the use or any special description of materials to be supplied from the Company Stores or if it is required that the contractor shall use certain stores to be provided by the Engineer-in-charge (such material and stores, and the prices to be charged therefore as here after mentioned being so far as practicable for the convenience of contractor but not so as in any way to control the meaning or effect in of this contract specified in the schedule or memorandum hereto annexed) the contractor shall be supplied with such materials and stores as may be required from time to time to be used by him for the purpose of the contract only, and the value of the full quantity of materials and stores so supplied shall be set off or deducted from any sum then due, or thereafter to become due, to the contractor under the contract or otherwise from the security deposit or the proceeds of sale thereof, if the deposit is held in Government Securities the same or a sufficient portion thereof, shall in that case be sold for the purpose. All materials supplied to the contractor shall remain absolute property of Company and shall on no account be removed from the site of the work and shall at all times be open to inspection by the Engineer-in-charge. Any such materials unused and in perfectly good condition at the time of completion or determination of the contract shall be returned to the Company Stores, if the Engineer-in-charge so required by notice in writing gives under his hand, but the contractor shall not be entitled to return any such materials except with such consent and he shall have no claims for compensation on account of such materials except with such consent and he shall have no claims for compensation on account of such materials supplied to him as aforesaid but remaining unused by him or for any wastage in or damages thereto.

## **WORKS TO BE EXECUTED IN ACCORDANCE WITH SPECIFICATIONS DRAWINGS, ORDERS ETC.**

12. The contractor shall execute the whole and every part of the work in the most substantial and workmanlike manner, and both as regards materials and in every other respect in strict accordance with the specifications. The contractor shall also confirm exactly, fully and faithfully to the designs, drawings and instructions in writing relating to the work signed by the Engineer-in-charge and lodged in his office and to which the contractor shall be entitled to have access for the purpose of inspection of such office, or on the site of the working during office hours and the contractor shall if he so requires, be entitled at his own expense to make a cause to be made copies of the specifications, and of all such designs, drawings and instructions as aforesaid.

## **ALTERATIONS IN SPECIFICATION AND DESIGNS NOT TO INVALIDATE CONTRACTS**

13. The Engineer-in-charge shall have power to take any alterations in, or addition to, the original specifications, drawings designs and instructions that may appear to him to be necessary or advisable during the progress of the work and the contractor shall be bound to carry out the work in accordance with any instruction in this connection which may be given to him in writing, signed by the Engineer-in-charge and such alterations shall not invalidate the contract and any additional work which the contractor may be directed to do in the manner above specified as part of the work shall be carried out by the contractor on the same conditions in all respects on which he agreed to do the main work, and at the same rates as are specified in the tender for the main work.

Where, however, the work is to be executed according to the designs, drawings and specifications recommended by the contractor and accepted by the competent authority the alteration above referred shall be within the scope of such designs, drawings and specifications appended to the tender.

## **RATES FOR WORKS NOT ENTERED IN ESTIMATE OR SCHEDULE OF RATES OF THE DISTRICT**

14. And if the additional and altered work includes any class of work for which no rate is specified in this contract then such class of work shall be carried out at the rates entered in the schedule of Rates of the Division or at the rates mutually agreed upon between the Engineer-in-charge and the contractor, whichever are lower. If the additional or altered work for which no rate is entered in the Schedule of Rates of the division is ordered to be carried out before the rates are agreed upon then the contractor shall, within seven days of the date of receipt by him of the order to carry out the work inform Engineer-in-charge of the rate which it is his intention to charges for such class of work, and if the Engineer-in-charge does not agree to this rate he shall by notice in writing be at liberty to cancel his order to carry out such class of work and arrange to carry it out in such a manner as he may consider advisable, provided always that if the contractors shall commence work or incur any expenditure in regard there to before the rates shall have been determined as lastly hereinbefore mentioned, then in such case he shall only be entitled to be paid in respect of the work carried out or expenditure incurred by him prior to the date of he determination of the rate as aforesaid according to such rate or rates as shall be fixed by the Engineer-in-charge. In the event of dispute the decision of Superintending Engineer of the circle will be final.

## **EXTENSION OF TIME IN CONSEQUENCE OF ADDITION OR ALTERATIONS**

15. The time limit for work shall be extended in the proportion that the increase in its cost occasioned by alterations or additions bears to the cost of the original contract work and the certificate of the Engineer-in-charge as to such proportion shall be conclusive.

## **NO COMPENSATION FOR ALTERATION IN OR RESTRICTION OF WORK TO BE CARRIED OUT**

16. If at any time after, the execution of the contract documents the Engineer-in-charge shall for any reason whatever, require the whole or any part of the work as specified in the tender to be stopped for any period or shall not require the whole part of the work to be carried out at all or to be carried out by the contractor he shall give notice in writing of the fact to the contractor who shall thereupon suspend or stop the work totally or partially, as the case may be. In any such case except as provided hereunder the contractor shall have no claim to any payment or compensation whatsoever on account of any profit or advantage which he might have derived from the execution of the work in full, but which he did not so derive in consequence of the full amount of work not having been carried out or on account of any loss that he may be put to on account of materials purchased or agreed to be purchased or for unemployment of labour recruited by him. He shall not also have any claim for compensation by reason of any alterations having been made in the original specifications, drawings, designs, and instructions which may involve any curtailment of the work as originally contemplated, where however, materials have already been purchased or agreed to be purchased by the contractor, before receipt by him or said notice, the contractor shall be paid for such materials at the rates determined by the Engineer-in-charge provided they are not in excess of requirements and are of approved quality and / or shall be compensated for the loss, if any, that he may be put to in respect of materials agreed to be purchased by him, the amount of such compensation to be determined by the Engineer-in-charge whose decision shall be final if the contractor suffers any loss on account of his having to pay his labour charges during the period during which the stoppage of work has been ordered under this clause the contractor shall, on application, be entitled to such compensation on account of labour charges as the Engineer-in-charge, whose decision shall be final, may consider reasonable, provided that the contractor shall not be entitled to any compensation on account of labour charges if in the opinion of the Engineer-in-charge, the labour could have been employed by the contractor elsewhere for the whole or part of the period during which the stoppage of the work has been ordered as aforesaid.

## **NO CLAIM TO COMPENSATION ON ACCOUNT OF LOSS DUE TO DELAY IN SUPPLY OF MATERIALS BY COMPANY**

17. The Contractor shall not be entitled to claim any compensation from Company for the loss suffered by him on account of delay by Company in the Supply of materials entered in Schedule "A" where such delay is caused by -
- (i) Difficulties relating to supply of railway wagons.
  - (ii) Force major.
  - (iii) Act of God.
  - (iv) Any other reasonable cause beyond the control of Company.

In the case of such delay in the supply of materials Company shall grant such extension of time for the completion of the works as shall appear to the Executive Engineer to be reasonable in accordance with the circumstances of the case. The decision of the Superintending Engineer as to the extension of time shall be accepted as final by the contractor.

## **TIME LIMIT FOR COMPENSATION CLAIMS**

18. Under no circumstances whatsoever shall be contractor be entitled to any compensation from Company on any account unless the contractor has claimed in writing to the Engineer-in-charge within one month of the cause thereof.

## **ACTION AND COMPENSATION PAYABLE IN CASE OF BAD WORK**

19. If at any time before the security deposit it refunded to the contractor, it shall appear to the Engineer-in-charge or his subordinate in charge of the work that any work has been executed with unsound, imperfect or unskillful workmanship or with material of inferior quality, or that any materials or articles provided by him for the execution of the work are unsound or of a quality inferior to that contracted for or are otherwise not in accordance with the contract, it shall be lawful for Engineer-in-charge to intimate this fact in writing to the contractor and then withstanding the fact that the work materials or articles complained of may have been inadvertently passed, certified and paid for, the contractor shall be bound forthwith to rectify, or remove and reconstruct the work so specified in whole or in part, as the case may require or if so required, shall remove the materials or articles so specified and provide other proper and suitable materials or articles at his own charge and cost and in the event of his failing to do so within a period to be specified by the Engineer-in-charge in written intimation aforesaid, the contractor shall be liable to pay compensation at the rate of one percent on the amount of the estimate for every day not exceeding ten days, during which the failure so continues and in the event of any such failure at aforesaid the Engineer-in-charge may rectify or remove, the re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of contractor, should the Engineer-in-charge consider that any such inferior work or materials as described above may be accepted or made use of, it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

## **WORKS TO BE OPEN TO INSPECTION CONTRACTOR OR RESPONSIBLE AGENT TO BE PRESENT**

20. All works under or in course of execution or executed in pursuance of the contract shall at all times be open to the inspection and supervision of the Engineer-in-charge and his subordinates and the contractor shall at all times during the usual working hours and at all other times to which reasonable notice of the intention of the Engineer-in-charge or his present to receive orders and instructions or have a responsible agent duly accredited in writing, present for that purpose. Orders given to the contractor's duly authorized agent shall be considered to have the same force and effect as if they had been given to the contractor himself.

## **NOTICE TO BE GIVEN BEFORE WORK IS COVERED UP**

22. The contractor shall give not less than 5 days' notice in writing to the Engineer-in-charge or his subordinate in charge of the work before covering up or otherwise placing beyond the reach of measurement any work in order that the same may be measured, and correct dimensions thereof taken before the same is so covered up or placed beyond the reach of measurement and shall not cover up or place beyond the reach of measurement any work without the consent in writing of the Engineer-in-charge or his subordinates in charge of

the work, and if any work shall be covered or placed beyond the reach of measurement without such notice having been given or consent obtained the same shall be uncovered at contractor's expenses, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

## **CONTRACTOR'S LIABILITIES**

22. The contractor shall supply at his own cost all materials (except such special materials, if any as may be supplied from the Company Stores in accordance with the contract), plant tools, appliances, pilement, ladders cordage, tackle, scaffolding, and any temporary works, which may be required for the proper execution of the work in the original, altered or substituted form and whether included in the specification or other document forming part of the contract or referred to in these conditions or not and which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in-charge as to any matter on which under these conditions he is entitled to be satisfied or which he is entitled to require together with carriage therefore of and from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials necessary for the purpose of setting out works and counting, weighing and assisting in the measurement or examination at any time and from time to of the work of materials. Failing this the same may be provided by the Engineer in charge at the expanse of the contractor under the contract or from his security deposit or the proceeds of sale thereof, or of a sufficient portion thereof. The contractor shall provide all necessary fencing and lights required to protect the public from accident and shall also be bound to bear the expenses of defense of every suit, action or other legal proceedings at law that may be brought by any person for injury sustained owing to neglect of the above precautions and to pay damages and costs which may be awarded in any such suit, action or proceedings to any such persons or which may with the consent of the contractor be paid in compromising any claim by any such person.

## **CONTRACTOR LIABLE FOR ALL DAMAGE**

23. Compensation for all damage done intentionally or by contractor laborers whether in or beyond the limits of Company's property shall be estimated by the Engineer-in-charge, or such other officer as he may appoint and the estimates of the Engineer-in-charge, subject to the decision of the Superintending Engineer on appeal, shall be final and the contractor shall be bound to pay the amount of the assessed compensation on demand, failing which the same will be recovered from the contractor as damages or deducted by the Engineer-in-charge from any sums that may be due to or become due from Company to the contractor under this contract or otherwise.

The contractor shall bear the expenses of defending any action or other legal proceedings that may be brought by any person for injury sustained by him owing to neglect of precautions to prevent the spread of fire and he shall also pay any damages and cost that may be awarded by the court in consequence.

## **RESCISSION OF CONTRACT AND FORFEITURE OF DEPOSIT**

25. The contract shall not be assigned or sublet without the written approval of the Engineer-in-charge. And if the contractor shall assign or subject his contract, it attempts so to do or becomes insolvent or commence any proceedings to be adjudicated an insolvent or make

any composition with his creditors, or attempt so to do, the Engineer-in-charge may, by notice in writing, rescind the contract. Also if any bribe, gratuity, gift, loan, perquisite reward or advantage, pecuniary or otherwise shall either directly or indirectly be given, promised or offered by the contractor or any of his servants or agents, to any person in the employ of Company in any way relating to his office or employment or if any such officer or person shall become in any way directly or indirectly interested in the contract, the Engineer-in-charge may be notice in writing rescind the contract. In the event of contract being rescinded the security deposit of the contractor shall thereupon stand forfeited and be absolutely at the disposal of Company, and the same consequences shall ensue as if the contract had been rescinded under clause 4 hereof and in addition the contractor shall not be entitled to recover or be paid for any work thereof actually performed under the contract.

### **COMPENSATION**

25. All sums payable by the contractor by way of compensation under any of these conditions shall be considered as a reasonable compensation to be applied to the use of Company without reference to the actual loss or damage sustained and whether any damage has or not been sustained.

### **CHANGES IN THE CONSTITUTION OF FIRM TO BE NOTIFIED**

26. In the case of a tender by partners of a firm any change in the constitution of the firm shall be forthwith notified by the contractor to the Engineer-in-charge for his information.

### **WORKS TO BE UNDER DIRECTION OF SUPERINTENDING ENGINEER**

27. All works to be executed under the contract shall be executed under the direction and subject to the approval in all respect of the Superintending Engineer of the circle for the time being, who shall be entitled to direct at what point or points and in what manner they are to be commenced and from time to time carried on.

### **DECISION OF SUPERINTENDING ENGINEER TO BE FINAL**

28. Except where otherwise specified in the contract and subject to the powers delegated to him by the Company under the Company's rules then in force, the decision of the Superintending Engineer of the circle for the time being shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, drawings and instruction hereinbefore mentioned and as to the quality of workmanship or material used on the work, or as to any other question, claim, right, matter or thing whatsoever, in any way arising out of or relating to the contract designs drawings specifications estimates instruction, orders or these conditions or otherwise concerning the works or the execution or failure to executed the same, whether arising during the progress of the work, or after the completion or abandonment thereof.

### **STORES TO BE OBTAINED FROM COMPANY**

30. The contractor shall obtain from the Company's Stores all stores and articles which may be required for the work or may part of the work or in making up any articles required therefore

on in connection therewith unless he has obtained permission in writing from the Engineer-in-charge will be debited to the contractor in his account at the rates shown in the schedule in Form "A" attached to the contract and if they are not entered in the said schedule they shall be debited to him at cost price which for the purposes of his contract shall include the cost of carriage and all other expenses whatsoever which may have to be incurred in obtaining delivery of the same at the stores aforesaid. The aforesaid rates shall be subject to further overhead charges specified in Schedule "A" hereto.

### **LUMP SUM IN ESTIMATES**

29. When the estimate on which a tender is made includes lump sums in respect of part of the works the contractor shall be entitled to payment in respect of the items of work involved or the part of the work in question at the same rates as are payable under this contract for such items, or if the part of the work, in question is not, in the opinion of the Engineer-in-charge, capable of measurement the Engineer-in-charge may at his discretion pay the lump sum amount entered in the estimate and the certificate in writing of the Engineer-in-charge shall be final and conclusive against the contractor with regard to any sum or sums payable to him under the provisions this clause.
31. A Whenever lump sum tenders have been invited for building or other structures of the same type design, the contractor shall submit his bill as stated in Clause 11 and the Engineer-in-charge not below the rank of Deputy Executive Engineer shall certify by general measurement or by some other method considered suitable to him the value of the work done and the contractor shall be paid monthly or sum equal to 90% of the total value of the work so certified since the last payment after deducting a part or whole of the secured advance if already paid for the materials utilized on the works. An additional secured advance for any fresh materials brought on site will also paid if certified by the Officer.

After the work is completed final bill would be paid on the certification of Officer no below the rank of Executive Engineer, that the work is done according to drawings and specifications attached to the tender. If any additions and alterations have been carried out, detailed measurements is respect thereof shall be recorded and extra payments or deductions are regulated as per items rates quoted by the Contractor while submitting the tender and if there are any items in the additions and alterations for which the contractor has not quoted a rate the payments shall be regulated as per Clause 15 above.

### **ACTION WHERE NO SPECIFICATION**

31. In the case of any class of work for which there is no such specification as a mentioned in rule I such work shall be carried out in accordance with the Divisional specifications and in the event of there being no Divisional specification the work shall be carried out in all respects in accordance with the instructions and requirements of the Engineer-in-charge.

### **COMPENSATION UNDER WORKMAN'S COMPENSATION ACT**

32. The contractor shall be responsible for and shall pay any compensation to his workman payable under the Workmen's Compensation Act, 1923 (VIII of 1923) hereinafter called the said Act for injuries caused to the workmen. If such compensation is paid by Company as principal under sub-section (1) of Section 12 of the said Act on behalf of the contractor, it shall be recoverable by Company form the contractor under sub-section (2) of the said section. Such compensation shall be recovered in the manner laid in clause 4 hereinabove.

### **NO CLAIM FOR VARIATION IN QUANTITIES OF WORK**

33. Quantities shown in the tender are approximate and no claim shall be entertained for quantities of work executed being more or less than those entered in the tender of estimate.

### **NO CLAIM FOR COMPENSATION FOR DELAY IN STARTING WORK**

34. No compensation shall be allowed for any delay caused in the starting of the work on account of any acquisition of land and in the case of clearance of works, for any delay in according sanction to estimates.

### **NO CLAIM FOR COMPENSATION FOR DELAY IN THE EXECUTION OF WORK.**

35. No compensation shall be allowed for any delay in execution of the work on account of water standing in borrow pits or compartments. The rates are inclusive for hard or cracked soil excavation in mud, sub-soil water or water standing in borrow pits and no claims for an extra rate shall be entertained, unless otherwise expressly specified.

### **ENTERING UPON OR COMMENCING ANY PORTION OF WORK**

36. The contractor shall not enter upon or commence any portion of work except with the written authority and instructions of the Engineer-in-charge or of his subordinate in charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

### **METHOD OF PAYMENT**

37. Payment to contractors shall be made by MSEDCL online procedure.

### **ACCEPTANCE OF CONDITIONS ON TENDERING FOR WORK**

38. Submission of Tender or acceptance of works order shall imply acceptance of these conditions of the tender by contractor.

### **EMPLOYMENT OF SCARCITY LABOUR**

39. If Government declares a states of scarcity or famine to exist in any village situated within 10 miles of the worker/contractor shall employ upon such parts of the work as are suitable for unskilled labour any person certified to him by the Executive Engineer or by any person to whom the Executive Engineer may have delegated this duly in writing to be in need to relied and shall be bound to pay to such person wages no below the minimum which Government may have fixed in this behalf. Any disputes which may arise in connection with implementation of this clause shall be decided by the Superintending Engineer whose decision shall be final and binding on the piece worker / contractor.

**SCHEDULE "B"**

Memorandum showing items of works to be carried out.

Item No.	Quantities estimated but May be more or less	Item of work	Tender Rates			Unit	Total Amount according to estimated quantities.
			In Figures		In Words		
			Rs.	Ps.			
							Attached Seperately

**Note 1:** All the columns in the schedule be filled in ink and the total of the entries inthe last column should be struck by the contractor or under his signature.

**Note 2:** Rates quoted include Clearance of site (prior to commencement of work andat its close) in all respects and hold good for work under all conditions site, moisture, weather, etc.

(Signature of Contractor)

(Signature of Executive Engineer)  
(Assistant Engineer)**Note:** To be continued on additional sheets if found necessary.

## SCHEDULE "C"

Schedule showing the procedure to be followed while furnishing fixed Deposit Receipts towards payment of Security Deposit.

**(1) Fixed Deposit Receipts :**

- (a) The Fixed Deposit should be in the name of "Maharashtra State Electricity Distribution Co. Ltd." without any qualification.
- (b) The Fixed Deposit Receipts form any Nationalized Bank or of any Schedule Bank will only be accepted.
- (c) The Fixed Deposit Receipts should be minimum for 1 year at least.
- (d) The Company will renew the fixed Deposit Receipts for a further period of one year with the same Bank at prevailing rate of interest without consulting the party unless otherwise advise by the contractor in time.

**Important :**

- (1) All Fixed Deposit Receipts received to date and not fulfilling the above conditions will be returned to the contractor by the Company.
- (2) National Saving certificates and Bank/Insurance Guarantee bonds will not be accepted.

## FORM-III

**AGREEMENT PROFORMA**

THIS AGREEMENT made at Bhandup this \_\_\_\_\_ day of \_\_\_\_\_ Two thousand \_\_\_\_\_ BETWEEN \_\_\_\_\_ (hereinafter called 'THE CONTRACTORS' which expression shall unless excluded by or repugnant to the context include its successors or permitted assigns) of the one part and the Maharashtra State Electricity Distribution Company Limited (Hereinafter called 'THE COMPANY' which expression shall unless excluded by or repugnant to the context includes its successors and assigns) of the other part

WHEREAS the Executive Engineer (Civil) Maharashtra State Electricity Distribution Company Limited, Bhandup invited tender according to the powers held by him as per rules for the work of \_\_\_\_\_ m \_\_\_\_\_ in accordance with the plans and specifications, annexed therein and WHEREAS the said tender was accepted by the Maharashtra State Electricity Distribution Company Limited under letter of intent No. \_\_\_\_\_ and work order No. \_\_\_\_\_ placed with the said contractor on the terms and conditions specified in the tender and aforesaid work order letter of the Company and on the condition of the contract as specified in the tender documents of the Maharashtra State Electricity Distribution Company Limited attached with the tender.

NOW THIS AGREEMENT witnesses and it is hereby agreed and declared as under :

In consideration of the value of contract viz. Rs. \_\_\_\_\_ placed with contractor on the terms and conditions specified in the contract, the contractor hereby covenants with the Company that he shall and will duly provide and execute the work and shall perform all other works and things in this contract mentioned and described or which are implied there from or may reasonably be necessary for the completion of the said work within and at the same time and in the manner and subject to the terms and conditions and stipulations contained in this contract and the Company shall pay to the contractor all the sums of money as and when they may become due and payable under the provision is of this contract.

The contractor shall undertake the work of \_\_\_\_\_ as mentioned and described in the contract as per specifications and tender accepted vide letter of intent no. \_\_\_\_\_ and will complete the same in stipulated period in accordance with plans and specifications and conditions annexed.

The contractor shall complete the work as per the terms and condition

specified in the company's letter of intent No. \_\_\_\_\_ and work order No. \_\_\_\_\_ and terms and conditions specified in the Tender documents for the works attached. The contractors shall indemnify the company for all claims for injury caused to any person. Whether workmen or not. While in upon the works or the site and the said company shall not be bound to defend any claims brought under the workmen's compensation Act and the contractor shall be liable for any such claims. This agreement shall valid during the currency of contract period including extension of time limit if any, or upto expiry of the maintenance period beyond the physical completion of the work as accepted by Maharashtra State Electricity Distribution Company Limited whichever is later.

The aforesaid company's letters along with tender submitted by the contractor along with plans and specifications and his acceptance letter \_\_\_\_\_ and the Tender documents for the works of the Maharashtra State Electricity Distribution Company Limited shall be deemed to be the part of this contract The said papers are signed by \_\_\_\_\_ for and on behalf of the contractor and by \_\_\_\_\_ for and on behalf of the company for the purpose of identification and annexed herewith as schedule.

1.

2.

IN WITNESS WHEREOF the parties here to have signed this Agreement of the data respectively mentioned against their signature.

Signature and Delivered by duly constitute attorney

For and on behalf of the contractor, in the presence

Of \_\_\_\_\_

1.

2.

Signed and delivered by

1.

2.

Maharashtra State Electricity Distribution Company Limited

And on behalf of Maharashtra State Electricity Distribution Company Limited

In the presence of

1.

2.

Note: **WRITTEN AGREEMENT**

As per the rules of MSEDCL, you will have to enter into an agreement with the MSEDCL for the above work within one month from the date of receipt of this work order and until such agreement is executed with the MSEDCL, the MSEDCL shall not be liable to pay nor you shall be entitled to claim any amount due or payable, if any, under this contract. The value of stamp paper shall be **Rs. 500/-** for value of work order upto Rs. 10.0 lakh and above 10.0 lakh stamp paper shall be Rs 500 plus 0.1% for the amount above Rs. 10.0 lakh maximum value of stamp paper shall be Rs. 25 lakh. The non-judicial stamp paper shall be borne by you & the necessary documents for agreement shall be completed in consultation with the undersigned.

**RTGS FORMAT**

I/we hereby authorized MSEDCL to release the payment through RTGS instead of Account Payee Cheque as mentioned in the purchase order. The details of our bank accounts are given below:-

1) Name of the Supplier / Contractor:

(As per Bank Account)

2) Name of the Bank:

3) Branch with Address:

4) Current Account Number:

(Core banking No., if a/c no. starts with zero please put leading zero before A/c No. (00XX))

5) RTGS No. (IFSC Code):

6) MICR Code of the Bank:

7) Companies email ID:

8) Contact Name and Tel. No. : (Name with designation)

Mobile No. if any

Further I/we hereby undertake that, I/we will be jointly and severally responsible for any loss/expenses arising in making payment under RTGS on above stated bank details. It will be our responsibility to inform/communicate any change in above details.

Signature

Date:

(Owner/Director/Proprietor/Designation)

Seal of the Company

The bidder is requested to submit RTGS format on Company's / Agency's / Institution's letter head duly signed and stamped. The said information is requested to be got signed by authorized signatory of Company's / Agency's / Institution. Also the cancelled cheque in original should be enclosed along with this form where the amount is to be remitted.

**(After opening of Envelop No. 1, Document submitted by Contractor in scrutiny or future scrutiny any document found false during finalization of work or bill, contractor will be liable to impose as per law, rules and regulations and there will be no responsibility of company officers and employees)**

**DECLARATION- 1**

TENDER SPECIFICATION NO. 109/2024-25

**Name of work:** - Providing misc. Civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.

(on Rs. 500/- Stamp Paper)

I \_\_\_\_\_ age \_\_\_\_\_ address \_\_\_\_\_  
 \_\_\_\_\_ (Authorized signatory to sign the contract), hereby declared that I am the Owner/ authorized signatory of the contracting firm \_\_\_\_\_ and I am submitting the documents in tender for the purpose of scrutiny of the contract. I hereby agree to the condition/mentioned below:

1. I declared that, I am liable for action under Indian Penal Code or any law as applicable for submission of any false / fraudulent paper/ document information.
2. I declared that, I am liable for action under Indian Penal Code or any law applicable if during contract period and defect liability period, any false information, false bill of purchases supporting proof of purchase, proof of testing submitted by my staff, subletting by company or by myself.
3. I declared that I have not been charged with any prohibitory and / or penal action such as blacklisting/ de-registration or any other action under law by any Government and/or Semi Government undertaking.
4. I declared that, I have perused and examined the tender document including addendum, condition of contract, specification, drawings bill of quantity etc. forming part of tender and accordingly.
5. I further declare that if I am allotted the work and I failed to carry out the allotted work in accordance with the terms and conditions and within the time prescribed. MSEDCL is entitled to carry out the work allotted to me by any other means at my risk and cost, at any stage of the contract.
6. I also declared that I will not claim any charge/ damages/ compensation for non-availability of site for the contract work at any time.

**(Signature of Contractor)**  
**(Seal of Company)**

**DECLARATION- 2**

TENDER SPECIFICATION NO. 109/2024-25

**Name of work:** - Providing misc. Civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.

(on Rs. 500/- Stamp Paper)

**DECLARATION OF THE CONTRACTOR**

I/We hereby declare that I/We have made myself / ourselves thoroughly conversant with the subsoil conditions, the local conditions regarding all materials (such as stone, murum, sand etc.) and labour of which I/We have based my/our rates for this work. The specifications, conditions and lead of materials on this work have been carefully studied and understood by me/us before submitting this tender. I/We undertake to use only the best materials approved by the **Executive Engineer, Civil Division, Bhandup** or his duly authorized assistant, before starting the work and to abide by his decision.

I/We hereby further declare that my/our tender is unconditional in every manner of whatsoever in nature.

I/We hereby undertake to pay the labourers engaged on the work as per Minimum Wages Act, 1948 applicable to the zone concerned.

**TO BE FILLED BY THE CONTRACTOR**

I/We have quoted my/our offer in percentage rate in words as well as in figures. I/We further undertake to enter into contract in regular "B-1" form in MSEDCL.

**Name and Signature of Contractor(s)/**

**Power of attorney holder with complete address.**

**EEC/Civil/Bhandup/T-109/2024-25**  
**TENDER No. EEC/CCCMDN/Bhandup/e-Tender No. 109/2024-25**  
**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.**  
**SCHEDULE –B**

**Name of work:** - Providing misc. Civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.

<b>Item No.</b>	<b>Description of Work</b>	<b>Qty</b>	<b>Rate</b>	<b>Unit</b>	<b>Amount</b>
1	Removing wooden or A.C. partition including frame work and stacking the materials as with all leads, lifts etc. complete.	20.00	42.00	Sq.Mt	840.00
2	Dismantling brick masonry in lime or cement mortar and stacking the materials as directed with all leads, lifts etc.	3.00	351.00	Cum	1053.00
3	Removing cement tiles, or marble or polished shahabad floor or dado without bed concrete including stacking the materials as directed with all leads, lifts etc. complete	72.00	47.00	Sq.Mt	3384.00
4	Removing doors and windows with frames and stacking the materials as directed with all leads, lifts etc. complete.	8.00	164.00	No	1312.00
5	Removing the existing cement plaster of any thickness without causing dust nuisance and stacking the debris upto a distance of 50 metres or spreading in the compound and cleaning the site etc. complete.	163.00	55.00	Sq.Mt	8965.00
6	Providing services of unskilled labours for unforeseen labour work during contractual period such as removed stacking of scrap, unwanted material or shifting office records, keeping records work in the premises of MSEDCL offices as and when required as directed by Engineer-in-charge Engineer.	15.00	677.00	per day	10155.00
7	Providing and laying vitrified matt finish tiles having size 590 mm to 605 mm x to 605 mm of 8 to 10 mm thickness and confirming IS. 15622-2006 (Group Bla) of approved make, shade and pattern for flooring in required position laid on a bed of 1:4 cement mortar including neat cement float, filling joints, curing and cleaning etc. complete.	77.00	1696.00	sqmt	130592.00
8	Providing and laying vitrified matt finish tiles having size 590 mm to 605 mm x to 605 mm of 8 to 10 mm thickness and confirming IS. 15622-2006 (Group Bla) of approved make, shade and pattern for dado and skirting in required position fixed in 1:4 cement mortar including neat cement float, filling joints, curing and cleaning etc. complete.	5.00	1775.00	sqmt	8875.00

9	Excavation for foundation in earth, soil of all types, sand, gravel and soft murum, including removing the excavated material up to a distance of 50 m. beyond the building area and stacking and spreading as directed, dewatering, preparing the bed for the foundation and necessary back filling, ramming, watering including shoring and strutting etc. complete. (Lift upto 1.5 m.) By Mechanical Means	5.00	217.00	cum	1085.00
10	Providing dry/ trap/ granite/ quartzite/ gneiss rubble stone soling 15 cm to 20 cm thick including hand packing and compacting etc. complete	13.00	1945.00	Cum	25285.00
11	Providing and laying Cast in situ/Ready Mix cement concrete in M15 of trap/ granite/quartzite/gneiss metal for bed blocks, foundation blocks and such other items including bailing out water, Steel centering, formwork, laying/ pumping, compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.), with fully automatic microprocessor based PLC with SCADA enabled reversible Drum Type mixer/ concrete Batch mix plant (Pan mixer) etc. complete. With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc)	6.00	7295.00	Cum	43770.00
12	Providing uncoursed rubble masonry of trap / granite / quartzite / gneiss stones in cement mortar 1:6 in foundation and plinth of inner walls / in plinth of external walls including bailing out water manually , striking joints on un exposed faces and watering etc. complete.	4.00	6165.00	Cum	24660.00
13	Providing tuck pointing with cement mortar 1:3 for stone/Brick masonry including scaffolding and curing etc. complete	11.00	188.00	sqmt	2068.00
14	Providing and laying Cast in situ/Ready Mix cement concrete M-15 of trap/ granite/quartzite/gneiss metal for coping to plinth or parapet, moulded or chamfered as per drawing or as directed including steel centering, plywood/ steel formwork compacting, roughening them if special finish is to be provided, finishing uneven and honeycombed surface and curing etc. complete. The Cement Mortar 1:3 plaster is considered for rendering uneven and honeycombed surface only. Newly laid concrete shall be covered by gunny bag, plastic, tarpaulin etc. (Wooden centering will not be allowed.) With fine aggregate (Natural Sand / Crushed sand VSI Grade finely washed etc)	1.00	7413.64	Cum	7413.64

15	Providing second class Burnt Brick masonry with conventional/I.S. type bricks in cement mortar 1:6 in superstructure including striking joints, raking out joints, watering and scaffolding etc. Complete	1.00	9351.00	cum	9351.00
16	Providing internal cement plaster 12mm thick in single coat in cement mortar 1:4 without neeru finish to concrete or brick surfaces, in all positions including scaffolding and curing etc. complete.	183.00	305.00	sqmt	55815.00
17	Providing sand faced plaster externally in cement mortar using approved screened sand, in all positions including base coat of 15 mm thick in cement mortar 1:4 using waterproofing compound at 1 kg per cement bag curing the same for not less than 2 days and keeping the surface of the base coat rough to receive the sand faced treatment 6 to 8 mm thick in cement mortar 1:4 finishing the surface by taking out grains and curing for fourteen days scaffolding etc. complete.	173.00	700.00	sqmt	121100.00
18	Providing and fixing on walls/ ceiling/ floor 15 mm dia. CPVC pipe with necessary fittings, remaking good the demolished portion etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	15.00	279.00	Rmt	4185.00
19	Providing and fixing on walls/ceiling/floor 20 mm dia. CPVC pipe with necessary fittings, remaking good the demolished portion etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete.	15.00	325.00	Rmt	4875.00
20	Providing and applying Two coats of wall care Putty on plastered surface and Ceiling and Walls to prepare surface even and smooth of approved make, etc complete	183.00	94.00	sqmt	17202.00
21	Providing and applying plastic emulsion paint of approved quality, colour and shade to old and new surfaces in two coats including scaffolding, preparing the surface. (including the primer coat)etc. complete.	183.00	122.00	sqmt	22326.00

22	<p>Providing and fixing colour coated Zincale ( R ) AZ150 ( min 150 gms/sq.mt. total on each side ) profiled sheets for roofing. The feed material is manufactured out of nominal 0.45 mm Base Metal Thickness ( BMT ) (0.5 mm TCT ), Hi-strength steel with min.550 MPa yield strength, metallic hot dip coated with Aluminium-Zinc alloy (55% aluminium 43.4% zinc 1.6% silicon) with COLORBOND ( R ) steel quality super durable polyester paint coat ( with inorganic pigment). The paint shall have a total coating thickness of nominal 35 um, comprising of nominal 25 um exterior coat on top surface and nominal 10 um reverse coat on back surface. Profile sheet shall have nom. 950-1050 mm effective cover width and nominal 25-30 mm deep ribs with subtle square fluting in the five pan at nominal 180-250 mm center- to-center. The end rib shall be designed for anti-capillary groove. and return leg. The feed material should have coil manufacturers product details marked a regular interval. Including fasteners with min. fastened with min. 25 um Zinc-Tin alloy coated, Hex head, self-drilling screw etc. complete. (weight of profile 4.52 Kilogram/Square Metre)</p>	157.00	1230.00	Sqm	193110.00
23	<p>Providing and fixing of colour coated Zinc aluminum ( R ) AZ150 ( min 150 gms/sq.mt. total on each side ) profiled sheets for roofing. The feed material is manufactured out of nominal 0.45 mm Base Metal Thickness ( BMT ) (0.5 mm TCT ), Hi-strength steel with min.550 MPa yield strength, metallic hot dip coated with Aluminum-Zinc alloy (55% aluminum 43.4% zinc 1.6% silicon) with COLORBOND ( R ) steel quality super durable polyester paint coat ( with inorganic pigment). The paint shall have a total coating thickness of nominal 35 mm, comprising of nominal 25mm exterior coat on top surface and nominal 10 um reverse coat on back surface. Profile sheet shall have nom. 950-1050 mm effective cover width and nominal 25-30 mm deep ribs with sublet square fluting in the five pan at nominal 180-250 mm center- to-center. The end rib shall be designed for anti-capacity groove. and return leg. The feed material should have coil manufacturers product details marked a regular interval including fasteners with min. fastened with min. 25 um Zinc-Tin alloy coated, Hex head, self-drilling screw etc. complete. (weight of profile 4.52 Kilogram/Square Metre) 600 mm girth (Surface Width).</p>	16.00	788.00	Rmt	12608.00

24	Providing, fabricating and erecting at site of work the tubular steel structure(shed) as per standard design and specifications having various spans in between trusses and in multiples of standard length of bays as specified as per standard specifications, inclusive of cost of steel tubular trusses, tubular columns purlins, tie runners, foundation bolts, base plates, nuts and bolts, welding wherever required etc.as per detailed drawing inclusive of one coat of anticorrosive paint and two coats of oil painting of approved quality and shade etc. complete. Spec. No.: As directed by Engineer-in-charge.	1.20	120458.00	MT	144549.60
25	Providing & Erecting in position required height partitions to be made out of 50mm x 50mm x 1.7 mm thk Aluminum Tubular sections frame Indal/Jindal make weighing about 0.886 kg/Rmt. Work 600 mm c/c. or as per site requirements fixed with 50mm x 50mm x 2.5 mm thk aluminum angle cleats with pan headed screws. The partition both side shall have 9mm thick Commercial ply fixed with flat Headed Metal Screws. The aluminum members of partition shall be rigidly fixed to the existing ceiling/floors/beams and side walls, whichever is applicable & as directed. All exposed surfaces of the partition up to false ceiling height shall be finish with 1.00 mm thk approved color laminate & approved color melamine polish to the moldings etc. complete as per detail drawing.	39.00	5901.00	sqm	230139.00
26	Providing and Fixing Mineral Fibre Acoustical Suspended Ceiling System with Fine Fissured (Bevelled Tegular) Edge Tiles of size 15mm Exposed Grid. The tiles should have Humidity Resistance (RH) of 99%,NRC 0.6, Light Reflectance 85%, Thermal Conductivity k = 0.052 - 0.057 w/m K, Colour White, Fire Performance UK Class 0 / Class 1 (BS 476 pt - 6 &7) in module size of 600 x 600 x 16mm , with Recycled content of 31 %. The tile shall be laid on precoated G.I channel height of 32 with 15 mm wide T - section flanges colour white having rotary stitching and XL2 CLIP on all T sections i.e. the Main Runner, 1200 mm and 600 mm Cross Tees with a web height of 32mm and a load carrying capacity of 7.57 Kilograms/M2 and pull out strength of minimum 100 Kilograms.. The T Sections have a Galvanizing of 90 grams per M2 and need to be installed with Suspension system. The Tile and Grid system used together should carry a 10 year warranty. product approved in GRIHA and BS 476 etc. complete.	77.00	1673.00	Sqm	128821.00

27	Providing and fixing solid core flush door shutter commercial in single leaf 32 mm thick without ventilator commercial type of exterior grade as per detailed drawings with wrought iron hold fast, stainless steel fixtures and fastenings and handles on both sides and finishing with 1.5mm thick formica sheet on front side and 0.50mm thick mica laminate sheet on back side etc complete.	8.00	5844.00	sqm	46752.00
28	Providing and laying telephone black/Amba White/Cadbury brown/Ruby red/Ocean Brown granite stone of 18to20 mm thick for door frame/dado/window boxing etc. On C.M.1:6 including filling joints with polymer base filler nosing/molding the sharp edges wherever necessary, curing, etc. complete.	17.00	4601.00	sqmt	78217.00
29	Providing and making office table of size 1500 X 800 X 750 mm in size consisting of 18 mm thick commercial plywood at top front face and vertical support and drawer and shelves at right side made up of 12 mm thick commercial plywood covering with 1 mm thick laminate of approved colour and quality to exposed faces including providing and applying French polish to the unexposed portion of shelves drawer including all figures and fasteners required, tools & plants contractors profit etc. complete as directed by Engineer-in charge..	1.00	15616.00	No.	15616.00
30	Providing running table of 0.75 mtr in height and 0.60 mtr width with attached box unit and PVC key board drawer using 19 mm ply for top , box front bottom , side and 12 mm thick ply for back providing approved laminate sheet for top , front and side including all material i.e. lock, nails, fevicol, handle, hinges, drawer channel, magnet , beading patti transportation labour, taxes profit & French polish from inside etc. complete as directed by Engineer in charge.	3.00	12537.00	Nos	37611.00
31	Providing and making storage cabinet (Low height) 900 mm in height and 450 mm wide made of framework of 18 mm thick commercial plywood at top, bottom and sides and middle shelf and 6 mm thick commercial plywood at backside covering with 1 mm thick commercial plywood at backside covering with 1 mm thick lamination of approved colour and quality to the exposed faces including P&A French polish to the unexposed faces of inside portion including all carpentry fixture and fasteners, tools & plants, contractor's profit et. complete as Directed by Engineer in charge.	16.00	12397.00	m2	198352.00

32	Providing and fixing hydraulic door closer of approved quality and make to door shutter including making proper adjustment for smooth operation etc including transportation labour and contractor profit etc. complete as directed by Engineer-in-charge	1.00	1625.00	Nos	1625.00
33	Providing and fixing of wall paneling 19 mm thk. Commercial plywood fixed on aluminum tubular section of size 50x50x1.7mm along with approved quality 1 mm thick laminate, fevicol, nails and as per detailed design and drawing etc. complete	6.00	2005.00	sqmt	12030.00
34	Providing and pasting superior quality sun control film on glass to achieve better cooling effect having 1.5/2mm thickness, ultraviolet transmittance less than 2% and solar heat rejection 78%. complete as Directed by Engineer in charge.	1.00	1295.00	sqm	1295.00
35	Providing and fixing white glazed earthenware Wash Hand Basin of 55cm. x 40 cm. size including cold water pillar tap/cold and hot water pillar tap brackets, rubber plugs and brass chain, stop tap and necessary pipe connections including P.V.C. waste pipe and trap up to the outside face of the wall. Making good the damaged surface, testing etc. complete.	2.00	5873.00	No.	11746.00
36	Providing and fixing European type white glazed earthenware water closet pan with UPVC seat and lid with chromium plated brass hinges and rubber buffers including UPVC and vent pipe up to the outside face of wall without flushing cistern with flush cock and with water Jet and necessary fittings including cutting and making good to the walls and floors testing etc. complete.( prior approval of sample and brand by Ex. Engineer is necessary before use)	1.00	11296.00	No.	11296.00
37	Providing and fixing 10 cm PVC nahani trap with grating etc. complete.	3.00	565.00	No.	1695.00
38	Providing and fixing fiber glass reinforced polyester door shutter 30 mm thick as per IS 14856 (2000) (Reaffirmed 2006) without ventilator including chromium plated fixtures and fastening with chromium plated handles on both sides, etc complete	5.00	3434.00	SQM	17170.00
39	Providing and laying ceramic tiles having size 30 cm. x 45 cm. confirming to corresponding I.S. for dado and skirting in required position with readymade adhesive mortar of approved quality on plaster of 1:2 cement mortar including joint filling with white/ colour cement slurry cleaning curing etc. complete.	6.00	1358.00	sqmt	8148.00

40	Providing and laying Antiskid Ceramic tiles of approved quality of size 30 cm x 30 cm and confirming to IS 15622-2006 (Group-B IIA) for antiskid flooring in required position laid on a bed of 1:4 cement mortar including cement float, filling joint with cement slurry cleaning curing etc. complete	9.00	1277.00	sqm	11493.00
41	Providing and fixing in position. (as per I.S.1868 / 1982) Aluminum sliding window of two tracks with rectangular pipe having overall dimension 63.50 x 38.10 x 1.02 mm at weight 0.547 Kilogram/One Running Metre and window frame bottom track section 61.85 x 31.75 x 1.20 mm at weight 0.695 Kilogram/One Running Metre. Top and side track section 61.85 x 31.75 x 1.30 mm at weight 0.659 Kilogram/One Running Metre. The shutter should be of bearing bottom 40 x 18 x 1.25 mm at weight 0.417 Kilogram/One Running Metre. Inter locking section 40 x 18 x 1.10 mm at weight 0.469 Kilogram/One Running Metre. And handle section 40 x 18 x 1.25 mm at weight 0.417 Kilogram/One Running Metre. and top section 40 x 18 x 1.25 mm at weight 0.417 Kilogram/Running metre. As per detailed drawings and as directed by Engineer in charge with all necessary Aluminum sections fixtures and fastenings such as roller bearing in nylon casting and self-locking catch fitted in vertical section of shutter including 5 mm thick plain glass with all required screws and nuts etc, complete. With powder coating with box	12.00	5543.00	sqmt	66516.00
42	Providing and fixing in position (as per 1868 / 1982) Aluminum sliding window of three tracks with rectangular pipe 95 x 38.10 x 0.90 mm at weight 0.637 Kilogram/OneRunning Metre. with window frame bottom track section 92 x 31.75 x 1.30 mm at weight 1.070 Kilogram/One Running Metre.. Top and side track section 92 x 31.75 x 1.30 mm at weight 0.933 Kilogram/Running metre. The shutter should be of bearing bottom 40 x 18 x 1.25 mm at weight 0.417 Kilogram/One Running Metre. Inter locking section 40 x 18 x 1.10 mm at weight 0.469 Kilogram/Running metre. and handle and top section 40 x 18 x 1.25 mm at weight 0.417Kilogram/Running metre. As per detailed drawings and as directed by Engineer in charge with all necessary Aluminum sections fixtures and fastenings such as roller bearing in nylon casting and self-locking catch fitted in vertical section of shutter including 5 mm thick plain glass and aluminum mosquito net shutter with stainless steel jail with all required screws and nuts etc, complete. With colour Anodizing with box	2.00	5772.00	sqmt	11544.00

43	Providing and fixing in position powder coated aluminum louvered windows / ventilator of various sizes with powder coating as per detailed drawing and specifications including aluminum frames 80 x 38 mm x 1.22 mm box type, 5 mm thick sheet glass louvers, of approved quality etc. complete.	1.00	3637.00	sqmt	3637.00
44	Providing and applying two coats of exterior acrylic emulsion paint conforming to corresponding I.S. of approved manufacture and of approved colour to the plastered surfaces including cleaning, preparing the plaster surface, applying primer coat, scaffolding if necessary, and watering the surface for two days etc complete.	208.00	274.00	Sqm	56992.00
45	Providing and fabricating structural steel work in rolled sections like joists, channels, angles, tees etc. as per detailed design and drawings or as directed including cutting, fabricating, hoisting, erecting, fixing in position making riveted / bolted /welded connections without connecting plates, braces etc. and including one coat of anticorrosive paint and over it two coats of oil painting of approved quality and shade etc. complete.	0.20	106834.00	MT	21366.80
46	Providing and fixing heavy duty inter locking concrete RUBBER MOULD GLOSSY PAVING BLOCKS of 60 millimeter thickness of having strength of 400 kilogram/sqm of approved quality and shape on a bed of crushed sand of 25 to 30 millimeter thick including striking joints and cleaning etc. complete. (Using 100 % crushed sand)	28.00	1150.00	Sqm	32200.00
47	Providing and fixing mild steel grill work for windows, ventilators etc. 20 Kilogram/ OneSquare Metre as per drawing including fixtures, necessary welding and painting withone coats of anticorrosive paint and two coats of oil painting complete	14.00	2200.00	sqmt	30800.00
48	Removing materials derived from the dismantling of tiles, plaster, flooring bedding & other rubbish materials obtained during the construction work by loading in the trucks manually & disposing off the same outside the premises wherever municipal corporation permits etc complete as directed.`	4.00	3409.00	Truck Load	13636.00
49	Reimbursement of royalty charges of all required material for above said work only(before submission of final bill/invoice) after producing of valid document (in original)from revenue authority	20.00	237.00	Cu.mt.	4740.00
				Total Rs.	1908017.04
				<b>Say Total Rs.</b>	<b>19,08,017.00</b>

**(Rs. Nineteen Lakhs Eight Thousand & Seventeen Only.)**

(Note: - Above rates are Exclusive of GST & inclusive labor welfare and amenities)

**Executive Engineer (C)  
Bhandup.**

**TENDER No. EEC/CCCMDN/Bhandup/e-Tender No. 109/2024-25**

**Name of Work:** - Providing misc. Civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.

**Check list cum Technical Bid / Pre-qualifying requirements**

<b>Sr. No.</b>	<b>Particulars</b>	<b>Particulars of the Tenderer</b>
1	<b>Purchase of Tender:</b> i) Details of online purchase of Tender	
2	<b>Earnest Money Deposit:-</b> Copy of Money Receipt of payment of EMD on-line payment. (Exemption for tender fee & EMD will be given as per MSEDCL Circular & policy in consonance with Government of Maharashtra.)	
3	Type of Concern : / Firm Whether the unit is Proprietary / Partnership / Private Ltd. Or limited Company, if firm is registered under Limited liability partnership (L.L.P.) if register under private limited or limited company authorized documents of director of company Please upload the document	
4	<b>Valid</b> Registration certificate of Civil contractor from Government / Semi Government department in appropriate class like PWD /CPWD/MES/Railways or any other Govt./Semi Govt. Department/ & please upload certificate.	
5	<b>Past Performance:</b> Experience of having completed similar type works i.e. <b>similar nature of works, etc.</b> with MSEDCL or Subsidiary companies of MSEBHCL or Govt./Semi Govt./Public sector during last 07 years ending last date of month previous to the month in which tenders are invited should be either of the following. i) Three similar completed work each costing not less than 40% of the estimated cost. ii) Two similar completed work each costing not less than 50% of the estimated cost. iii) One similar completed work costing not less than 80% of the estimated cost.	
6	Valid Solvency certificate from Nationalized/Schedule Banking original or attested true copy at 20% of the tender cost i.e. issued not earlier than 12 months on date of opening.	
7	GSTIN Registration Certificate issued by Govt. Department	
8	Copy of PAN card issued by Commissioner of Income Tax and filed Income Tax return of the previous financial year.	
9	E.P.F Registration Certificate under provident fund act 1952 (If applicable)	
10	ESIC (Registration Certificate (If applicable)	
11	Average annual financial turn over from registered chartered accountant for last 3 financial year ending 31 <sup>st</sup> March of previous financial year should be at least 30% of the estimated cost.	
12	Duly filled Declaration-1 and Declaration-2 on Rs. 500/- Stamp Paper.	

**Note:** - 1) The tenderer should get attested all above said documents & Scanned & submit / upload online without fail. If tenderer fails to do so, price bid of tenderer may not be opened.

Signature of contractor  
(Upload this page duly filled up)

**MAHARASHTRA STATE ELECTRICITY DISTRIBUTION CO. LTD.  
TENDER No. EEC/CCCMDN/Bhandup/e-Tender No. T-109/ 2024-25**

**Name of Work:** - Providing misc. civil maintenance and seating rearrangement to MSEDCL Sector-1,  
Airoli Section Office under Vashi O&M Division.

**CONTRACTOR'S PARTICULARS**

- 
1. Name of the firm & Postal Address :
  2. Telegraphic Address :
  3. Telephone No. :
  4. Constitution of firm :  
(Whether Ltd.Co., Partnership or  
proprietary concern) and year of  
constitution.
  5. Name of the main partners : 1)  
in case of partnership or 2)  
of the constitution 3)  
4)
  6. Name of Manager or Managing :  
Partner/Director
  7. Standing in Business (Date :  
of Establishment.
  8. Details of Tools, Plants :  
and equipments available
  9. Name of your important Customers :  
(Details of commencement and  
completion including cost of work  
and period)
  10. Annual turnover of firm :  
in Rs.
  11. Whether your firm is registered under :  
Municipal Act and/or Maharashtra  
Government shops and Establishment  
Act.
  12. Bankers (Details of solvency) :
  13. **GST TIN No.** :
  14. E.S.I.C. Registration No. :
  15. E.P.F. Registration No. :

**NOTE:**

I/We hereby certify that my/our firm has not been disqualified by any Office/State or Central Government Department/Undertaking of Government of India/Government of Maharashtra at any time for above services.

Signature of the Contractor

Place: -

Date: -

Note: - Tendered should duly filled up his particular & submit online.

## MEMORANDUM OF TENDER DECLARATION

**TENDER No. EEC/CCCMDN/Bhandup/e-Tender No. T-109/2024-25**

**Name of Work:** Providing misc. civil maintenance and seating rearrangement to MSEDCL Sector-1, Airoli Section Office under Vashi O&M Division.

Estimate Cost **Rs. 19,08,017.00** (exclusive of all taxes).

I / We hereby declare that I/We have made myself/ourselves thoroughly conversant with the local conditions regarding all the construction materials and labour and time limit on which my / our rates for the work are based. The governing conditions of contract and construction specifications and the leads involved have been carefully studied and understood by me/us before submitting this tender. I/We also undertake to use only the best materials approved by the Executive Engineer-in-charge and abide by his timely decisions.

I / We have gone through and appraised myself/ourselves of the various items and rates covered in the Schedule 'B' bill of quantities and rates attached.

I / We hereby tender for the execution of the work at **UNIFORM PERCENTAGE as mentioned below**

1. (In figures) \_\_\_\_\_ percent only

( In words \_\_\_\_\_ )

**Below** of Estimated Cost as entered in Scheduled-B of the tender.

2. **AT PAR** of Estimated Cost as entered in Scheduled-B of the tender.

3. (In figures) \_\_\_\_\_ percent only

(In words)\_\_\_\_\_

**Above** of Estimated Cost as entered in Scheduled-B of the tender.

NOTE :

- 1) Strike out whichever is not applicable.
- 2) The percentage shall be filled in both words and figure unavoidable correction if any shall be crossed out and rewritten and signed in full before submission of the tender.
- 3) The contractor signing the tender shall put his name as well as his address.

Name of the Contractor / firm Address :

Contractor's Signature, Date & Seal

# LIST OF SERVICES

SR. NO.	SERVICE NAME	ACTIVITY NUMBER	UOM	SAC CODE	REQ. QTY	VERSION	MATERIAL TYPE
1	Civil Work General Services in NO	CIVIL_NO	Number	9954	1		null

## Required Documents (To be uploaded online)

Sr. No.	NAME	SECTION	ITEM	DESCRIPTION
1	MEMORANDUM OF TENDER DECLARATION IN PDF	Price Section	Civil Work General	MEMORANDUM OF TENDER DECLARATION IN PDF FILE
2	Past Performance: Experience of having completed similar type works i.e. similar nature of works,	Technical Section	Civil Work General Services	Past Performance: Experience of having completed similar type works i.e. similar nature of works, etc. with MSEDCL or Subsidiary companies of MSEBHL or Govt./Semi Govt./Public sector during last 0
3	Type of Concern : / Firm Whether the unit is Proprietary / Partnership / Private Ltd. Or limited Com	Commercial Section		Type of Concern : / Firm Whether the unit is Proprietary / Partnership / Private Ltd. Or limited Company, if firm is registered under Limited liability partnership (L.L.P.) if register under private I
4	Valid Registration certificate of Civil contractor from Government / Semi Government department in a	Commercial Section		Valid Registration certificate of Civil contractor from Government / Semi Government department in appropriate class like PWD /CPWD/MES/Railways or any other Govt./Semi Govt. Department/ & please uplo
5	Valid Solvency certificate from Nationalized/Schedule Banking original or attested true copy at 20%	Commercial Section		Valid Solvency certificate from Nationalized/Schedule Banking original or attested true copy at 20% of the tender cost i.e. issued not earlier than 12 months on date of opening.
6	GSTIN Registration Certificate issued by Govt. Department	Commercial Section		GSTIN Registration Certificate issued by Govt. Department
7	E.P.F Registration Certificate under provident fund act 1952 (If applicable)	Commercial Section		E.P.F Registration Certificate under provident fund act 1952 (If applicable)
8	ESIC (Registration Certificate (If applicable)	Commercial Section		ESIC (Registration Certificate (If applicable)
9	Average annual financial turn over from registered chartered accountant for last 3 financial year en	Commercial Section		Average annual financial turn over from registered chartered accountant for last 3 financial year ending 31st March of previous financial year should be at least 30% of the
10	Duly filled Declaration-1 and Declaration-2 on Rs. 500/- Stamp Paper (Page No )	Commercial Section		Duly filled Declaration-1 and Declaration-2 on Rs. 500/- Stamp Paper (Page No )
11	Earnest Money Deposit:- Copy of Money Receipt of payment of EMD on-line payment. (Exemption for tend	Commercial Section		Earnest Money Deposit:- Copy of Money Receipt of payment of EMD on-line payment. (Exemption for tender fee & EMD will be given as per MSEDCL Circular & policy in consonance with Government of Maharashtra
12	Purchase of Tender: i) Details of online purchase of Tender	Commercial Section		Purchase of Tender: i) Details of online purchase of Tender
13	Copy of PAN card issued by Commissioner of Income Tax and filed Income Tax return of the	Commercial Section		Copy of PAN card issued by Commissioner of Income Tax and filed Income Tax return of the previous financial year.

Sr. No.	NAME	SECTION	ITEM	DESCRIPTION
previous f				