

Maharashtra State Electricity Distribution Co. Ltd.

Tender Details		14-07-2026 05:54:43
Tender Code	SE/CSUC/T-03/2026-27	
Tender Type	Works Tender	
Type Of Bid	Two Bid	
Description	Supply of Over Current Earth Fault Numerical Relays, Differential Relay and Master Trip Relays to Ch. Sambhajinagar Urban Circle.	
Estimated Cost (In Lakhs)	39.98	
Basis of prices	NA	
Tender Validity	NA	
Delivery Requirement (In Months)	NA	
Tender on rate contract basis	NO	
Tender Fee (In INR)	2500	
GST In INR (@18% on Tender Fee: SAC No.	450	
Total Tender Fee Amount including GST in INR.	2950	
Contact	Girish Gaikwad , 7066042399 ,seurbanabd@gmail.com	
Pre-Qualifying Req	AS PER SBD	
Budget Type	Revenue	
Scheme Code	NA	
Scheme Name	NA	
Department	Technical	
Office Type	CIRCLE	
Location Type	Ch. Sambhaji Nagar Urban Circle	
Designation	Executive Engineer(Distribution)	
Pre-Bid Meeting Address	O&M Urban Circle Ch. Sambhajinagar, Vidyut Bhavan, Dr. Ambedkar Road, Ch. Sambhajinagar -	
Bid Opening Address	O&M Urban Circle Ch. Sambhajinagar, Vidyut Bhavan, Dr. Ambedkar Road, Ch. Sambhajinagar -	
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	15-07-2026 10:00	
Tender Sale End Date	22-07-2026 18:00	
Bid Start Date	15-07-2026 10:05	
Bid End Date	22-07-2026 23:55	
Pre-Bid Meeting Date	17-07-2026 11:00	

Techno-Commercial Bid opening on	23-07-2026 11:00
Price Bid opening on	Will be declared later
Annexure C1 Opening Date	NA
Winner Selection Date	Will be declared later
Can Bidder Opt EMD Exemption	N

**Maharashtra State Electricity Distribution Company Limited
Ch. Sambhajinagar Urban Circle**

E-Tender for

**Supply of Over Current Earth Fault Numerical Relays,
Differential Relay and Master Trip Relays to Ch.
Sambhajinagar Urban Circle.**

Techno-Commercial Bid

Tender No. SE/CSUC/T-03/2026-27



Superintending Engineer, Ch. Sambhajinagar Urban Circle

Maharashtra State Electricity Distribution Co. Ltd.
O&M Urban Circle Ch. Sambhajinagar, Vidyut Bhavan,
Dr. Ambedkar Road, Ch. Sambhajinagar - 431001.

Email: seurbanabd@gmail.com

TENDERDETAILS

Tender No.	SE/CSUC/T-03/2026-27
Name of the Tender	Supply of Over Current Earth Fault Numerical Relays, Differential Relay and Master Trip Relays to Ch. Sambhajinagar Urban Circle
Estimated Cost of work	Rs.39.98 Lakhs
Tender Fee	Rs.2500+18%GST=Rs.2950/-
E.M.D. to be paid	Rs.39980/-(1%ofEstimateCost)
Download of Tender documents from website	https://etender.mahadiscom.in/eatApp/
Period of Sale	15.07.2026 to 22.07.2026
Last Date &Time of Submission/upload of Tender on website	22.07.2026 up to23:55Hrs
Pre bid meeting	17.07.2026 at 11:00 Hrs.
Date of Opening of Technical Bid	23.07.2026 after 11.00Hrs.(If Possible)
Date of Opening of Price Bid	27.07.2026 after 11.00Hrs.(If Possible)
Executing Agency	Superintending Engineer, MSEDCL, CSUC
Address	Office of Superintending Engineer, MSEDCL, O&M Urban Circle Ch. Sambhajinagar, Vidyut Bhavan, Dr. Ambedkar Road, Ch. Sambhajinagar-431001 Shri. Girish Gaikwad, Ex.Engineer (ADM).
Phone Nos.	7066042399
E-mail	seurbanabd@gmail.com
Website	https://etender.mahadiscom.in/eatApp/
Tender Fees Paid vide D.D./Money Receipt No. Attached & Date:	
EMD Paid vide D.D./Money receipt No. Attached & Date:	
Name and Address Of Bidder	
Name of the Proprietor/Authorized Person	
Telephone No.	
Mobile No.	
E-mail	

MAHARASHTRA STATE ELECTRICITY DIST. CO. LTD
CH. SAMBHAJINAGAR URBAN CIRCLE.

TENDER NOTICE

The **Maharashtra State Electricity Distribution Company Ltd. (MSEDCL)**, represented by the **Superintending Engineer, Ch. Sambhajnagar Urban Circle** (here in after referred to as "**the Employer**"), invites Two Bid Tenders from the manufacturer or their authorized dealers/suppliers only, for the supply of following materials.

Tender No	Nature of Work	Estimated Amount Rs. in Lakhs	Amount of EMD Rs.in Lakh
SE/CSUC/T-03/2026-27	Supply of Over Current Earth Fault Numerical Relays, Differential Relay and Master Trip Relays to Ch. Sambhajnagar Urban Circle	39.98	0.3998

1) The Tender will be processed only in Electronic Tendering mode and open for vendors registered on e- Tendering systems for works/contracts of MSEDCL.

2) The tenderers should satisfy themselves before purchasing the tender on-line that they meet above qualifying criteria. The tenderer shall furnish the necessary documents (Original/Attested copies of documents attached with the tender) in support for fulfillment of pre-qualifying criteria and other tender requirements, if asked, for verification after opening of tender bids. The tenderers not fulfilling the criteria of submission of the technical bid documents as specified in tender will be disqualified.

3) The on-line purchase of tender documents does not necessarily qualify the tenderers for acceptance of their bid.

4) Blank Tender Documents will neither be issued manually nor be sent by post or courier. Blank tender documents can be viewed and downloaded by registered intending tenderers online on website <https://etender.mahadiscom.in/eatApp/> from **15.07.2026 to 22.07.2026** after payment of non-refundable tender fees of **Rs.2950/- including GST**. The tenderers are requested to download tender documents by paying fees in the form of Cash/Demand Draft (to be physically submitted) drawn on any Nationalized /Scheduled Bank payable at **Ch. Sambhajnagar** in favor of 'The Superintending Engineer, MSEDCL **Ch. Sambhajnagar** Circle, Ch. Sambhajnagar payable at **Ch. Sambhajnagar**, in the office of Superintending Engineer **Ch. Sambhajnagar** in all working days during the sale period.

5) Tenders duly filled in as per the procedure stipulated in the tender document and duly signed with digital signature will be received online up to **22.07.2026** up to **22:55** hours. **The D.D./B.G of E.M.D. is strictly to be submitted physically, latest up to 22.07.2025 up to 18.15 hrs.** It is advisable to submit the digitally signed tenders sufficiently in advance of due date & time so as to avoid last minute trafficking at server. technical bid will be opened online at **23.07.2026 at 11.00** hours, if possible. After opening of technical bid and its scrutiny, the price bid submitted by the tenderer, who have been qualified in technical bid will be opened on the next mentioned day, if possible, or the date of opening of price bid will be intimated to the tenderers subsequently. In case the above submission date happens to be a Public Holiday, the immediate next working day will hold good in lieu of the date mentioned.

6) Tenders shall be submitted **only on-line** and not in person. Tenders sent by post/courier will not be accepted. The tenders will not be accepted after due date & time of submission. Further MSEDCL does not accept any responsibility for inability to use and/or for any delay in service provided by the website.

7) For more details regarding registration process and tender, visit our e-Tendering website on <https://etender.mahadiscom.in/eatApp/>.

8) Validity of offer – 90 days from the date of opening of Tender.

9) The undersigned reserves the right to accept or reject any or all the offers without assigning any Reasons Thereof.

10) **Contact Person** – Office of Superintending Engineer, MSEDCL, O&M Urban Circle Ch. Sambhajinagar, Vidyut Bhavan, Dr. Ambedkar Road, Ch. Sambhajinagar-431001 Shri. Girish Gaikwad, Ex.Engineer (ADM).-7066042399.

Email – seurbanabd@gmail.com,

**Superintending Engineer,
O&M Urban Circle, MSEDCL, Ch. Sambhajinagar.**

**MAHARASHTRA STATE ELECTRICITY DIST. CO. LTD.,
CH. SAMBHAJINAGAR URBAN CIRCLE, CH.
SAMBHAJINAGAR.
Instructions to Supplier**

1. PRICE: -

Prices are acceptable only at F.O.R. destination basis inclusive of risk in transit and freight paid basis showing the break up as desired in **Annexure-B**. It shall be noted that offers not Conforming to F.O.R. destination basis and to the unit as specified in **Annexure-B** shall not be considered even though they may be the lowest. MSEDCL reserves the right to accept or reject any of the offers submitted by the bidder without citing any reasons thereof.

The tentative cost of tender is Rs. Thirty Nine Lakhs Ninety Eight Thousand Exclusive of GST.

2. GST: -

1) The MSEDCL is registered under Goods & Service Tax Act 2017.

2) Suppliers should give his GST Registration No. and mention taxApplicable for this offer.

3. Octrai: - In case material is to be delivered at Ch. Sambhajanagar Major Store the octrai charges if applicable will be reimbursed on producing the original document in this respect. The Octrai if applicable should be clearly mentioned in Annexure 'B'.

4. OFFERING THE MATERIAL ON SLAB BASIS: -

Suppliers are requested to quote the rates on unit basis only. The offer with price of the material quoted in slab basis and or with any conditional discount on any account viz. payment; quantity, etc. shall be rejected. The suppliers shall quote the delivery only in the unit of the item specified in **Annexure-B**. Similarly if the supplier quotes combined delivery in assorted sizes for all the items, he would be required to supply all the items ordered on him in fair proportion or particular item/items as may be required by the purchaser.

5. DISCLOSING THE NAME OF THE MANUFACTURER: -

Whenever a material is described by the name of a particular brand or being offered on re-sale basis, the supplier shall specifically disclose the name of the original supplier or the manufacturer. The firm shall not be allowed to supply the material offered from any other Manufacturer unless prior permission in writing is obtained from the Purchaser.

6. QUOTATION: -

Supplier shall quote his rate per unit specified in **Annexure-B** in figures as well as in words. Any variation in the rates etc. will not be allowed on any ground such as mistake, misunderstanding etc. after the tender has been submitted. The tendered rate must include in general (a) all charges for container and packing (b) all charges to effect F.O.R. destination of the supplies.

1) Suppliers printed terms and conditions will not be considered to form part of the Tender.

2) In case of divergence between the rates in figures and words, it will be considered to read the rate most favorable to the MSEDCL.

7. AMBIGUITY IN QUOTATION: -

Suppliers are requested to please make a note that in case of ambiguous terms in respect of F.O.R. destination, condition, GST or if the blanks are not filled in/unanswered; the offer/tender shall be liable to be rejected.

8. FILLING IN OF QUESTIONNAIRE: -

Suppliers are requested to ensure that the comments against each and every item/clause of Annexure/Questionnaire shall be clearly filled in and answered. Any item/clause shall not be left blank or "NOT APPLICABLE" shall be written against it.

9. ADDITIONS/ ALTERATIONS PROHIBITED: -

Suppliers shall not make any additions, alterations or changes in the tender form and the conditions of tender and supply including the description of material mentioned. They should quote rate for the material described or write the words 'Not Quoted' against each of item in **Annexure-B**

10. SIGNING OF TENDER DOCUMENTS: -

Offers must be submitted in the tender documents only and be clearly and legibly filled in with all schedule and must be either in ink or typewritten. Offer and all documents comprising of tender details, tender form, conditions of tender and supply questionnaires, drawings, test certificates and other documents should be duly signed on each page and corrections if any, to the information filled in should not be overwritten and new details given duly initialed. Tenders not signed as above shall be liable to be rejected.

11. QUOTATIONS OFFERED: -

If the supplier is not in a position to quote for entire quantity and for delivery as required, state specifically the quantities, which they can deliver at the price, quoted. Silence on this point will be considered for supply at quoted rate in full quantity as per delivery offered.

12. SIGNING OF TENDER DOCUMENTS: -

Offers must be submitted in the tender documents only and be clearly and legibly filled in with all schedule and must be either in ink or typewritten. Offer and all documents comprising of tender details, tender form, conditions of tender and supply questionnaires, drawings, test certificates and other documents should be duly signed on each page and corrections if any, to the information filled in should not be overwritten and new details given duly initialed. Tenders not signed as above shall be liable to be rejected.

13. SUBMISSION OF THE TENDER DOCUMENTS:

The tender is to be submitted online on or before the due date and time for submission on the website. It is advisable to submit the digitally signed bids sufficiently in advance of due date and time so as to avoid last minute trafficking at server.

[a] Techno – Techno-Commercial Bid (Part I) – online only

This part shall contain all technical and commercial aspects of the bid and documents supporting the same except the Price Bid. The Bidder should not attach price Bid in Techno-Commercial bid. Any bidder doing so, the bidder will be disqualified from the bidding process.

[b] Price Bid (Part II) – online only

This part shall contain only the Price Bid strictly in the prescribed format i.e. **Annexure-B**.

[c] Physical submission of documents (Part III): - Only D.D. or True Copy of Money Receipt.**14. IMPORTANT**

QUALIFYING BID: Qualifying bid shall have duly attested copies of following documents:

1. Money Receipt/Demand draft of any nationalized/scheduled bank in favour of MSEDCL payable at Ch. Sambhajinagar amounting to Rs.2950/- for payment of tender form fee.
2. Money Receipt /Demand draft of any nationalized/scheduled bank in favour of MSEDCL payable at Ch. Sambhajinagar amounting to **Rs. 39980 /-** for payment of EMD.
3. Valid **GST REGISTRATION**.
4. PAN Card registration Number.
5. IT Clearance certificate of last three Assessment years (AY-**23-24, 24-25 & 2025-26**).
6. Latest/current GST paid challans.
7. Previous experience of supplying of Over Current Earth Fault Relay, Differential Relay and

Master Trip Relays in MSEDCL & single order **equal to 75% of tender value** in any of last three financial Year **23-24, 24-25 & 2025-26**. The order completion certificate duly signed by SE/EE must be enclosed with the tender.

8. **Average annual turnover of last three years (FY-22-23, 23-24 & 2024-25) must be at least 30% of tender value. The turnover certificate must be signed by C.A. Proforma enclosed.**

9. **The bidder shall have a positive net worth (which is defined as 'Net value of assets minus net value of liabilities). The net worth certificate must be signed by C.A. Proforma enclosed.**

10. Sample to be submitted one day before the submission date. Without sample, the bid will not be considered.

11. Current Year valid solvency amounting equal to tender value.

12. Valid Test type Reports from NABL/CPRI lab as per MSEDCL Specification.

13. Bidder should submit proof of manufacturer or trader. Authorization from manufacturer is compulsory.

14. Literature of the product if any.

PRICE BID: Price bids shall be opened only for those bidders who fulfill all the qualifying criteria as per the tender conditions and whose relay samples—minimum one out of the three different types of relays mentioned above—have been successfully approved by the Testing Division.

15. TECHNICAL EVALUATION OF BIDDERS:

It should be noted that, Technical bid will be opened first. MSEDCL will examine the document under Technical bid of the bid in accordance with the requirements with the bid document. If any of the documents under technical bid are found to be not complying with the requirement of the bid document the bid will be considered as non-responsive and Price Bid of the corresponding bid will not be opened for further evaluation. The responsive bidder of the technical bid shall be notified by the Employer to attend the opening of the Price Bid of the bids.

16. OPENING OF TENDERS:

Tenderers are requested to submit their tender/offer on or before the due date and time for submission as mentioned in tender notice.

i) Telegraphic offer or offers received in the form of e-mail, Telex or Fax message or by post/hand delivery in hard copy format except Part III will not be entertained or considered under any circumstances whatsoever.

ii) First, the Technical bids will be opened online on the date specified in presence of the tenderer who choose to attend online.

iii) In case the date of opening of tender happens to be holiday the date of opening will be next working day at the same time.

iv) The Price Bids will remain unopened and the same will be opened online on the date and time mentioned or to be intimated later. The price bids of only the qualified bidders will be opened.

v) Tender documents received after the due date and time of submission will not be accepted.

vi) Tender received in person or by post after the due date and time of submission shall not be opened and no correspondence will be entertained. The MSEDCL shall not be responsible for any cause arising out of such delay.

17. The MSEDCL reserves the right to reject any or all offers without assigning any reason whatsoever.

i. The supplier should note that no correspondence shall be entertained after the due date and time of submission of tender unless otherwise sought by the office.

18. To judge the capacity and capability of the supplier or his manufacturer the supplier shall furnish the list of orders executed by him or his manufacturer/stockiest for the last 3 years

indicating the name of the order, name of the purchaser, quantity ordered, value of the order, and any deviation in delivery period. Details of pending orders and quantities outstanding against orders of this office and other should be indicated separately.

19. SUBMISSION OF SAMPLES:

The sample of each item offered shall be submitted free of cost to this office at least one day before due date & time of submission of tender. The samples submitted shall be strictly conforming to the specifications and drawings of the materials offered. If the sample is not found according to the specifications, drawings, the offer shall not be considered. The sample of successful bidder shall be retained with the purchaser. Unsuccessful bidder shall collect the sample within 30 days.

The equipment offered shall conform to the relevant standards and be of high quality, sturdy, robust and of good design and workmanship complete in all respects and capable to perform continuous and satisfactory operations in the actual service conditions at site and shall have sufficiently long life in service as per statutory requirements.

20. ACCEPTANCE OF TENDER: -

The MSEDCL does not bind itself to accept the lowest offer or else with any reasons be assigned for the rejection of any tender or part of tender. It is also not binding on the MSEDCL to disclose any analysis report on tender/**samples**. The supplier on his part binds himself to supply any item or items selected from his offer in part or at the option of the MSEDCL.

The MSEDCL reserves the right to order /procure any quantity in excess to the extent of 50% or part of the quantities mentioned in tender or offered by the supplier.

21. EARNEST MONEY DEPOSIT: -

Notwithstanding that the supplier is registered with the MSEDCL under different classes A, B, & C, suppliers should pay the Earnest Money at 1% (one percent) of the total value of the tender subject to minimum of **Rs.39980/-** unless the firm is exempted on account of statutory directives. Earnest Money shall be paid in cash or by way of Demand Draft drawn in favor of **Superintending Engineer, MSEDCL, Ch. Sambhajinagar Circle, Ch. Sambhajinagar**, of any Nationalized / Scheduled Bank payable at **Ch. Sambhajinagar** before the due date and time of the tender and relevant deposit amount and receipt no. shall be mentioned in the tender. Interest shall not be allowed on the Earnest Money Deposit.

Earnest Money Deposit shall be forfeited in the following situations:-

- (1) In case the supplier withdraws tender/offer during the validity period.
- (2) In case the supplier fails to pay the Security Deposit within stipulated period if the contract is awarded and
- (3) In case the supplier fails to execute the order.

22. EARNEST MONEY OF UNSUCCESSFUL SUPPLIER.

Earnest Money Deposit shall be returned to the unsuccessful supplier within three months after the tender has been decided and on submission of original receipt of E.M.D. paid to the Company Subject to the availability of fund & chronology of Ch. Sambhajinagar.

23. OFFER OF SSI UNIT: -

Offers of the SSI unit shall not be considered for concession applicable unless the unit is registered with Directorate of Industries of the Government for manufacturing the item tendered/offered and have valid Registration Certificate up to the date of estimated completion of the supplies. The SSI Registration Certificate must include the item for which offer has been submitted. The undersigned reserve the right to inspect S.S.I. Unit at any time before the execution of order if the tenderer avail the benefits against the SSI unit.

24. DELIVERY: -

The supplier should quote clear delivery period in Annexure-B. Offers with qualified delivery schedule which directly or indirectly affects conditions of tender and supply shall be liable for rejection. In the event of the tender being accepted for supply of the material, the supplier should strictly adhere to the delivery period as the time being essence of the contract. The delivery will be deemed to have been completed on the date of receipt of material at stores.

25. LIQUIDATED DAMAGES FOR LATE DELIVERY:

In case the materials are not delivered within the period stipulated in the order, supplier will be liable to pay, at the discretion of the competent authority of the Company, the liquidated damages @ 0.5% (Half Percent) per week or part thereof subject to a maximum of cumulative ceiling of 10% (Ten Percent) on the delayed portion supplied or section of plant, equipment or materials supplied but which could not be commissioned due to any part thereof not having been delivered in time. Due consideration may be given in the levy of liquidated damages for reasons absolutely beyond the control of the supplier for which documentary evidence shall be produced to the satisfaction of the Competent Authority of the Company.

The Company shall be entitled to deduct/recover the amount of liquidated damages from the current bills payable to the supplier or any other amount due or payable to him against this or any other contract. For computing the liquidated damages for delayed supplies the date of receipt of materials at stores shall be the date of delivery.

26. CONDITIONS OF SUPPLY: -

- 1) Quality of supply:** - Materials offered should be strictly as per specification mentioned in Annexure-B and Preference will be given to ISI mark material. You will keep this office informed of the progress of manufacture of the material. The goods shall be subject to the approval of the consignee after receipt of stores.
- 2) Validity of the tender:** - The validity period of the offer/tender should be 90 (ninety) days from the date of opening of the tender. The supplier is bound to supply the material as per his offer during validity period.
- 3) Security Deposit:** - Supplier should pay security deposit at the rate of 5% of the value of the order within seven days of receipt of the order failing which the amount will be deducted from your bill. Security Deposit is payable by Cash /D.D. from scheduled/nationalized Bank. The SSI unit has to pay security deposit as per statutory provisions.
- 4) A] Payment of Bills:** - 100% payment will be made after, satisfactory receipt, inspection & acceptance of material at Stores in good condition and on receipt of S.R. Note from the stores & invoice at Urban Circle.
B] Payment will be made as per condition No.4 (A) Subject to availability of Fund & chronology of the Circle if any, please note.
- 5) Insurance:** - In all cases the insurance shall be affected by you with Government Insurance Fund or if so desired by the MSEDCL with your or other conditions of contract for the total value of the order plus 10% to cover freight, Sales Tax and other incidental charges.
- 6) Guarantee:** - Material should be guaranteed for workmanship and quality for a period of 18 months from the date of supply or 12 months from the date of commissioning whichever is earlier. You shall replace any defective material supplied free of cost immediately.
- 7) Test Certificate:** - Necessary acceptance Tests as per IS Specification will be carried out as per the requirement. Material should be confirmed to the required IS Specifications, I.S. Standards and MSEDCL specifications. Necessary Certificate Should also be attached.
- 8) Consignee:** - The ADD.EE, M.S.E.D.C.L., Major Stores, Ch. Sambhajinagar, Dist Ch. Sambhajinagar, Maharashtra.
- 9) Inspection:** - The materials ordered will be inspected & tested if necessary by the Consignee

as per Tender Condition.

- 10) Identification:** - The materials shall be embossed/marked with words "MSEDCL CH. SAMBHAJINAGAR URBAN CIRCLE".

27. VERIFICATION OF MATERIAL SUPPLIED:

The Company shall have option to test the samples selected at random from the supplies effected to ensure that the supplies confirm in quality and workmanship to the relevant specifications and drawings if any.

28. LIFTING OF REJECTED/DAMAGED MATERIALS:

- a) On failure to replace or repair the transit damaged or rejected material within one month from the date of intimation as required under tender, it shall be deemed to have concluded that such material is finally rejected. The damaged/rejected material shall be lifted by the supplier within 30 days from the date of receipt of notice to that effect from the concerned consignee on reimbursement to the Purchaser of the cost of the material/equipment, if any, already paid in terms of payment clause in the contract and actual expenses incurred by the consignee towards octroi, handling, demurrage/ wharfage/ undercharges, freight, insurance premium etc. The Purchaser shall not be responsible in any case for the loss, destruction, damage, deterioration of the material after expiry of the said 30 days period.
- b) If the supplier fails to lift the material within this period, the material will remain with the Purchaser at the cost and risk of the supplier. Supplier shall, therefore, be liable to pay ground rent @ 0.1% per day of purchase cost of the material to be lifted from the date of intimation of rejection till the actual date of lifting.
- b) The Purchaser will be also free to dispose of such material, after the period of said 30 days, by Public Auction/Tender Notice/Destruction as may be deemed fit and storage charges @ 0.1% per day of purchase cost will be recovered from the date of intimation of rejection of materials till the date of realization of the sale amount/physical removal of the material besides the actual expenses incurred as referred to at (a) above.
- c) Not with standing what is contended in the foregoing clauses, the supplier shall be liable to pay the Purchaser the cost and expenses incurred by the Purchaser, if any, including ground rent and the same shall be appropriated and recovered from the sale proceeds.

29. CORRUPT OR FRAUDULENT PRACTICES:

The Maharashtra State Electricity Distribution Company Ltd. and the State require that bidders/ suppliers/ contractors observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, MSEDCL: (a) defines for the purposes of this provision, the terms set forth below as follows: (i) "corrupt practice" means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves and/or those close to them, or induce others to do so, by misusing the position in which they are placed, and it includes the offering, giving, receiving or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; and (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Employer, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial non-competitive levels and to deprive the Employer of the benefits of free and open competition. (b) will reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question; (c) will declare a firm ineligible, either indefinitely or for a stated

period of time, to be awarded an MSEDCL contract if at any time it determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing, an MSEDCL contract

30. Other conditions of supply if any: - As per MSEDCL General Condition of Contract.

31. TERMINATION OF CONTRACT:

In case the contractor/supplier fails to deliver the stores/material or any consignment thereof within the contracted period of delivery or in case the stores/materials are found not in accordance with the prescribed specification the Company shall exercise its discretionary powers either

- a) To recover from the supplier the liquidated damages as provided in the condition No. 9 of the "Conditions of Tender and Supply".
- b) To purchase from elsewhere, after giving due notice to the contractor on account of his failure, at the risk and cost of contractor such stores/materials of similar description not so delivered from others without canceling the contract in respect of consignment not yet due for delivery.
- c) To cancel the contract reserving Company's rights to recover damages.

Notwithstanding that the powers under (a), (b) and (c) referred above are in addition to the right and remedy available to the Company under the General Law of India relating to the contract.

NOTE:

- i) In the event of risk purchase of stores of similar description, the option of the Company shall be final. In the event of action taken under (a) or (b) above, the supplier shall be liable for any loss which the Company may sustain on that account but the supplier shall not be entitled to any saving on such purchases made against default.
- ii) The decision of the Company shall be final as regards the acceptability of the stores/ materials supplied by the supplier and the Company shall not be required to give any reason in writing or otherwise at any time for the rejection of the stores/materials.

32. You will be deemed to be fully aware of the MSEDCL's General Conditions of contract for the supply of plant, equipment and material particularly in respect of Security Deposits, terms of payment, penalty for late delivery etc. And any ignorance of these conditions will not exempt you from your liability to abide by the same. The company may also blacklist the supplier whose contract is terminated for whatsoever reasons on giving opportunity to show cause for such action to the supplier.

33. JURISDICTION:

Any disputes or differences arising under out of/in connection with this contract/tender shall be subject to the exclusive jurisdiction of courts in Ch. Sambhajinagar.

**MAHARASHTRA STATE ELECTRICITY DIST. CO. LTD.,
CH. SAMBHAJINAGAR URBAN CIRCLE,
CH. SAMBHAJINAGAR.**

To,
The Superintending Engineer,
M. S. Electricity Dist. Co. Ltd.,
Ch. Sambhajinagar.
Dear Sir,

I/We agree to supply the articles noted above at the rates herein tendered by me/us subject to the conditions of the tender and supply above which I/We have carefully read and which I/ We have thoroughly understood and to which I/We hereby agree.

I / we hereby agree to keep this offer open for **90 days** from the date of opening of the tender.

Yours faithfully,

Seal & Signature of the Supplier

Date :

Address :

**MAHARASHTRA STATE ELECTRICITY DIST. CO. LTD.
CH. SAMBHAJINAGAR**

QUESTIONNAIRE TO TENDER

Sr. No	Particulars	Comments of the Tenderer
1.	Purchase of Tender: Please quote Money Receipt No. & Date against which Tender is purchased	
2.	Earnest Money Deposit: E.M.D. paid vide Money Receipt No. & Date (if by cash) D.D. No. & Date (if by D.D.)	
3.	Type of Concern: Whether the unit is Proprietary / Partnership/ Private Ltd. or Limited Company. Please furnish the documentary evidence for the same.	
4.	Manufacturer or Trader: Whether you are manufacturer or Trader? If Trader, Please indicate the name & Address of Manufacturer whose product you have offered. Please enclose the Letter of Authority from the OEM to quote in this tender	
5.	Past Performance: Whether you have executed orders equal to tender value for supply of same material to any of the MSEDCL offices in the year 23-24, 24-25 & 2025-26. (Please enclose a copy and give details of orders executed)	
6.	Validity of offer: Offer is valid for 90 days from the date of tender opening. Yes/No	
7.	Submission of Sample: Whether ready to submit the sample? If required	
8.	GST REGISTRATION No.	
9.	SSI REGISTRATION: Whether you are registered as SSI unit with the Government of Maharashtra for the item under purchase. If yes, give SSI Regn. No. and date (Attested scan copy of your SSI Regn. Certificate should be enclosed)	
10.	Whether the material/equipment's offered Confirm to relevant specifications.	
11.	Any other information	

Annual Turnover

Bidder's Legal Name: _____

The Bidder must fill in this form

Annual Turnover Data for the Last 3 Years	
Year	Single Bidder (Rs. Crores)
FY 2022-23	
FY 2023-24	
FY 2024-25	
Three Year Turnover (Each Firm)	
Average Annual Turnover (All Firms Together)	
☐ The information supplied should be the Annual Turnover of the Bidder in terms of the amounts billed to clients for each year for work in progress or completed. ☐ The Bidder shall submit audited financial statements/ balance sheets in support of its claims.	
<u>This sheet must be certified by C.A with UDIN No.</u>	

Financial Status

Bidder's Legal Name: _____

Each Bidder must fill in this form

	Financial Data for Previous 3 Years		
	Year 1: FY 2022-2023 (Rs. Crores)	Year 2: FY 2023-2024 (Rs. Crores)	Year 3: FY 2024-2025 (Rs. Crores)
1. Total Assets			
2. Current Assets			
3. Total Liabilities			
4. Current Liabilities			
5. Profits Before Taxes			
6. Profits After Taxes			
7. Unutilized Lines of Credit **	Information Not Required	Information Not Required	
8. Net Worth #			
9. Available Working Capital ** [= 2 – 4] + [7] **	Information Not Required	Information Not Required	
☐ Attached are copies of the audited financial statements/ balance sheets, including all related notes, and income statements for the last three years, as indicated above, complying with the following conditions. • All such documents reflect the financial situation of the Bidder, and not sister or parent companies. • Historic financial statements must be audited by a certified Chartered Accountant. • Historic financial statements must be complete, including all notes to the financial statements. • Historic financial statements must correspond to accounting periods already completed and audited (no statements for partial periods shall be requested or accepted). • Auditor shall provide full details which illustrate how the Current Liabilities have been calculated, using the International Accounting Standards as a basis for such calculations. ☐ ** In order for the Employer to take the Bidder's available lines of credit into consideration for assessing the Available Working Capital, the Bidder is required to complete Schedule X and provide satisfactorily documentation in support of its claim. If applicable, the Bidder may provide a letter of guarantee from a recognized Bank which states that it is willing to provide a dedicated revolving line of credit to the Bidder for exclusive use for the Project if the Bidder is successful in its bid and selected for award of contract, on the understanding that the Employer is not obligated to take this into consideration during evaluation. ☐ # Net worth to be calculated as defined in sub-clause no. 5.1 (h). ☐ This Schedule IX and all supporting documents shall be certified by an independent Auditor/ Chartered Accountant with UDIN No.			

SCHEDULE - 'A'**TENDERER'S EXPERIENCE**

Tenderer shall furnish here a list of similar orders executed / under execution by him to whom a reference may be made by purchaser in case he considers such a reference necessary.

Sr. No.	Name of client & Description	Value of order	Period of supply & Commissioning	Name and address to whom reference may be made
1				
2				
3				
4				
5				

SCHEDULE-B
PROFORMA OF UNDERTAKING

We hereby confirm that Supply of Over Current Earth Fault Numerical Relays, Differential Relay and Master Trip Relays to Ch. Sambhajinagar Urban Circle offered by us against this tender are of the same design and type as have been supplied to MSEDCL against earlier order NO_____dated_____ and the type test reports thereof were approved vide letter No._____dated_____ (Copy enclosed). We further confirm that the said type tests have been carried out at the laboratories accredited by NABL within five years prior to the date of opening of the present tender.

SCHEDULE-C**SECURITY DEPOSIT (BANK GUARANTEE)**

Bank Guarantee No.

Date:-

The [Name of the Bank and address] hereby agree unequivocally and unconditionally to pay, at Ch. Sambhajinagar within 48 hours, on demand in writing from the Maharashtra State Electricity Distribution Co. Ltd. (formerly known as M.S.E.B.) or any officer authorized by it in this behalf, of

any amount up to and not exceeding Rs. _____ (Rupees _____ only) to the said Maharashtra State Electricity Distribution Co. Ltd. on behalf of M/s [name and address of the supplier] who have tendered and / or contracted or may tender or contract hereafter for supply of materials, equipment's or services to the Maharashtra State Electricity Distribution Co. Ltd. (formerly known as M.S.E.D.C.L) against order No. _____ dated _____ total value of the order is Rs. _____ (Rs. _____ only).

This agreement shall be valid and bidding on this Bank up to and including _____ (claim period up to and including _____) and shall not be terminable by notice or any change in the constitution of the Bank or the firm of contractors or any reasons whatsoever and our liability hereunder shall not be impaired or discharged by any extension of time or between parties to the said within written contract. The validity of this Bank Guarantee will be extended by us for the further period of six months, one month prior to its present validity period at the request of Maharashtra State Electricity Distribution Co. Ltd.

In case of any dispute arising out of or in connection with the extension or encashment of Bank Guarantee, the courts in Ch. Sambhajinagar will have jurisdiction.

Our liability under this Guarantee is restricted to Rs. _____ (Rupees _____ only). Our guarantee shall remain in force until _____ (claim period up to and including _____) unless a suit or action to enforce a claim under the guarantee is filed against us within six months from the aforesaid date i.e. _____, all rights of Maharashtra State Electricity Distribution Co. Ltd. (formerly known as M.S.E.B.) under the said guarantee shall be forfeited and we shall be relieved and discharged from all our liability there under.

Notwithstanding anything contained herein :

1. Our liability under this bank guarantee is restricted to _____ (Rupees _____ only).
2. This bank guarantee is valid up to _____ (claim period up to and including _____).
3. We are liable to pay the guaranteed amount or any part thereof under this bank guarantee only and only if the Maharashtra State Electricity Distribution Co. Ltd. (MSEDCL) serve up on us a written claim or demand on or before _____.

Date:-

Place:-

(Name of the Bank)

(Rubber Seal and Code No. of the Signatory)

ANNEXURE-A

**TECHNICAL SPECIFICATION FOR Over Current Earth Fault Numerical
Relays, Differential relay and Master Trip Relays
SPECIFICATIONS.**

1. Over Current Earth Fault Numerical Relays:

Sr. No.	Parameter	Technical Specification
1.	Elements	3 O/C + 1 E/F + High set for both O/C & E/F separately
2.	CT Secondary Input	Selection for 1 A / 5 A through software & shall be possible at site
3.	Operating Characteristics	1. IDMT-3 Sec 2. IDMT-1.3 Sec 3. Very Inverse 4. Extremely Inverse 5. Definite Time 6. User Defined Inverse 7. Long Time Inverse
4.	Auxiliary Supply	18 V to 250 V DC/ AC
5.	Instantaneous O/C Plug Setting	5 % to 200% in steps of 1%
6.	Instantaneous E/F Plug Setting	5 % to 200% in steps of 1%
7.	High Set O/C Setting	5 % to 2500 % in steps of 1 %
8.	High Set E/F Setting	5% to 2500 % in steps of 1 %
9.	Time Multiplier Setting	0.01 sec to 10.0 in steps of 0.01.
10.	Memory storage for fault information	Storing of latest 100 events with date & time stamping fault amplitude, type of fault, faulty phase with FIFO feature (available on display & shall be retrievable through software)
11.	Thermal overload function	To protect cables & transformers from the effects of long term degradation on overloading, the relay shall have the thermal overload setting as per IEC.
12.	Auto reclose function	Four shot, three phase auto reclose facility with independent time setting shall be available
13.	Pre-Logic	User programmable facility to achieve customized functions, create logics with external information through DI/DO etc.
14.	Mounting	1. All relay connections should be from back side. 2. Relay should be DRAW OUT type model with automatic shorting of CT circuit at a time of removal relay from casting
15.	LED Indications	7 programmable LEDs & 1 LED for health y indication. Color of LED 01- Green 02- Yellow 03 to 07 -Red

16.	Push buttons	Reset push button for resetting the relay manually. Functional keys should be available for separate trip command.
17.	Output contacts	The relay shall 6 NO + 2 changeovers potential free and heavy-duty programmable contacts.
18.	Contact rating	Continuous carry -5A, Make & Carry for 0.5 sec-30A Make & a Carry for 3 sec-15 A
19.	Self-diagnosis feature	Relay should have self-diagnosis for its healthiness of functioning & should show indication in case of its failure
20.	Password Protection	The relay should have provision password protection for the applied settings
21.	Selectivity of primary CT current	The relay should have facility to select the primary CT current from 50A to 1600A in steps of 50A. The relay should display the CT primary current.
22.	Operational indicator	LED
23.	IS reference	IEC 60255, IEC 103, IS 3231 amended up to date
24.	LCD Display	Relay shall have minimum 2 line LCD backlit display
25.	Features	Minimum 2 setting groups (3 phase and 1 phase)
26.	Disturbances recorder	The DR shall capture waveforms of analogue channels, and all the DI channels & the DO channels. It shall be possible to configure and capture in DR, all the internal functions like overcurrent start etc. for better analysis of the fault information. It shall have a minimum storage of 10 records of 2 sec each (total memory 20 sec). It shall have facility to record information prior to fault incidence with a pre-trigger time setting of 25 % (programmable).
27.	Communication Port	Relay should have RS 485 communication port compatible for integration with SCADA RTU
28.	Diagnostic Port	Relay Should have diagnostic port for configuration /downloading
29.	Communication Protocol	IEC 103

Note :-

- 1) LBB (Local Breaker Backup) feature shall be available in relay with time setting 0-600 sec in steps of 100 msec.
- 2) CT/PT connectors on relay shall be screw type.
- 3) Relay shall communicate following data to RTU
 - a. 3 phase on line current voltages
 - b. Trip events after faults with time stamp
 - c. Pick up events after fault with time stamp
 - d. Recorded fault currents (3Phase + Neutral)
- 4) Relay shall accept time synchronization from SCADA RTU periodically
- 5) Relay shall be supplied with license software & all connecting accessories for configuration/data downloading etc. Necessary software for relay setting, retrieving D R, event log, trip log shall be supplied by bidder free of cost. Necessary multiuser/corporate license software is to be supplied to MSED.CL for installation on all Testing division PC's.

2. Differential Relays:-

For 33/11 kV transformers of rating 10 MVA, differential protection shall be provided. Transformer differential relay shall be Numerical biased differential relay, with in built current amplitude & vector group compensation feature & also with differential high set element for two winding power transformer conforming IEC 60255-22(1-6), IEC 60255-5 amended up to date. The principal requirements are given below

Sr. No.	Parameter	Technical Specification
1.	Auxiliary Voltage	18v to 250 V ACDC
2.	C.T. Secondary Input current to relay	Selectable 1 A & 5 A through software for both HV & LV side
3.	Display	LCD, 4 line with backlit. HV and LV phase current & Differential current on display
4.	Type	Non Drawal type
5.	Features & programmable setting range	
	a) Operating Current (Minimum)	Operation based on fundamental frequency with 10% to 100% in steps of 5%.
	b) Bias (Minimum) Setting	Dual bias characteristics Slope I- 10% to 50% in steps of 5% Slope II- 100 % to 400% in steps of 5%
	c) Transformer vector Group	Programmable YY0,YY2,YY4,YY6,YY8,YY10 Yd1,Yd3,Yd5,Yd7,Yd9,DY11,Yd0,Yd6,DZ10
	d) CT correction factor	Primary - 0.1 to 2 in steps 0.001 Secondary- 0.1 to 2 in steps 0.001
	e) Differential High set setting	100% to 2500 % in steps of 50%
	h) Harmonic restrain	2 nd harmonic blocking limit 10% to 80 % in steps of 5% 5 th harmonic blocking limit 10% to 80 % in steps of 5%
6.	DC burden	Quiescent condition – approx. 4 watt Under trip condition – 30 Volt - approx. 4 watt, 110 Volt - approx. 7 watt.
7.	AC burden	Through current only – approx. 0.15 VA for 1 amp & 0.30 VA for 5 amp (per bias circuit) Bias & differential Circuit only : 2.8 VA for 1 amp & 3.2 VA for 5 amp.
8.	Contact Arrangement	
	a) Binary Inputs	Minimum 12 nos .Suitable Station auxiliary D.C i.e 18 V to 250 VC
	b) Outputs	Trip contacts -4 Nos .& Binary output -12 nos . programmable at site suitable for 18 V to 220 VAC/DC
9.	Contact Rating	Make & Carry 7500 VA for 0.2 sec with max 30 Amp & 300 Volt AC and DC carry continuous 5 A AC and DC break 1250 VA AC or 50 watt DC resistive ,25w L/R-0.4 sec subject to max 5 Amp & 300 volts
	Disturbance recorded	To record graphic form of instantaneous values of current

		in all two windings in Sine analog channel during faults & disturbance for the pre- faulty & post fault period. Minimum 20 Sec, 5 faults ,500 events. The disturbance recorded shall have the facility to record the following external digital signals apart from digital signals pertaining to differential relays.
	a) Backup relay operated b) Buchholtz/ OLTC c) WTI/OTI/PRV	01 Inputs Alarm/trip, 4 nos input Alarm/trip, 6 nos input
10.	General	a) Relay should be numerical type b) Relay shall be high speed with an operating time less than 50 ms at 5 times the rated current c) Relay shall measure true RMS value d) Relay shall have continuous self-monitoring & diagnostic features e) Relay shall have immunity to magnetizing inrush current. f) Relay shall be stable on heavy through faults g) The supplier shall provide customized licensed software copy & communication cable for local as well as remote communication. h) The relay shall have front end communication port to use PC/laptop for local access to setting, events & recordings in addition to scroll button for the same i) Relay shall record & have memory log up to last minute 5 faults j) Setting shall be password protected
11.	Communication protocol	AS per IEC 103 over RS 485
12.	Communication details	Relay shall communicate following data to RTU- a) 3 phase i/c and 3 phase o/g + circulating b) Trip events after fault with time stamp c) Pick-up events after faults with time stamp d) Recorded fault currents 93 phase i/c+ 3 phase o/g + circulating e) Relay shall accept time synchronization from SCADA RTU periodically
13.	Transformer Differential Relay for SCADA compatibility	Power transformer with rating 10 MVA and above ,are protected by differential protection with high set feature for clearing fault within the transformer and its differential zone and installed on Transformer panel. Since this is main protection of power transformer the differential . tripping data is required for analysis through SCADA compatibility feature at remote location
14.	Standards	As per IEC 60255-22(1-6),IEC 60255-5

3. **Master Trip Relays** as per attached specification.

Sr. No.	Parameter	Technical Specification
1.	Master Trip relays	The trip relays shall be high set, hand reset type. The relay shall have heavy duty contacts suitable for tripping function. Relay shall have minimum 2NO + 2NC contacts.

**Maharashtra State Electricity Distribution Company Limited
Ch. Sambhajinagar Urban Circle**

**E-Tender for supply of Over Current Earth Fault Numerical
Relays, Differential Relay and Master Trip Relays to Ch.
Sambhajinagar Urban Circle.**

PRICEBID

Tender No.SE/CSUC/T-03/2026-27



Superintending Engineer, Ch. Sambhajinagar Urban Circle

Maharashtra State Electricity Distribution Co. Ltd.
O&M Urban Circle Ch. Sambhajinagar, Vidyut Bhavan,
Dr. Ambedkar Road, Ch. Sambhajinagar - 431001.
Telephone :(0240-2970153)
Email: seurbanabd@gmail.com

ANNEXURE 'B'**For Supply of Over Current Earth Fault Numerical Relays, Differential Relay and Master Trip Relays to Ch. Sambhajinagar Urban Circle**

Sr. No.	Type of Relay	Unit	Relays Make	Rate per Unit (Without Taxes) in Figures & words
1.	Over Current Earth Fault Numerical Relays (Technical Specification as annexure-A)			
2.	Differential Relay (Technical Specification as annexure-A)			
3.	Master Trip relays (Technical Specification as annexure-A)			

Note:-

- 1) Only MSEDCL approved makes (such as *Ashida / C&S / ABB / JVS*, etc.) of relays shall be specified for each of the above items.
- 2) The quantity may vary as per actual requirement and tender conditions.
- 3) The total tender cost is limited to **Rs. 39.98 Lakhs (Rupees Thirty Nine Lakhs Ninety Eight Thousand Only)**.
- 4) Rates should be quoted in **both words and figures**.
- 5) **Rates are FOR:** Ch. Sambhajinagar Major Stores.
- 6) **GST:**
- 7) Delivery Period:

Seal & Signature of the supplier

LIST OF SERVICES

SR. NO.	SERVICE NAME	ACTIVITY NUMBER	UOM	SAC CODE	REQ. QTY	VERSION	MATERIAL TYPE
1	Replacement of all types of Relay	PM.SS.044	Number	9954	1		null

Required Documents (To be uploaded online)
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Sr. No.	NAME	SECTION	ITEM	DESCRIPTION
1	As per SBD	Price Section	Replacement of all types of	As per SBD
2	As per SBD	Technical Section	Replacement of all types of	As per SBD
3	As per SBD	Technical Section	Replacement of all types of	As per SBD
4	As per SBD	Technical Section	Replacement of all types of	As per SBD
5	As per SBD	Commercial Section		As per SBD
6	As per SBD	Commercial Section		As per SBD
7	As per SBD	Commercial Section		As per SBD