

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.
(CIN No. U40109MH2005SGC153646)

The Executive Engineer, EHV O&M Division, Kolhapur.
Near Market Yard, Bapat Camp, Kolhapur-416005
Phone:- (O) 0231)-2651529, 2680171, Email:-ee3210@mahatransco.in

EE/EHVO&M/DN/KOP/T/LP/ 262

Date. 06.02.2026

E -ENQUIRY

Sub : E- Enquiry for renovation of battery charger at 220kV Mudhsingi, 110kV Puikhadi / Kurundwad substation under EHV O&M Dn, Kolhapur.

Ref - 1. Admin approval SE/EHV O&M/C/KOP/T/LP/95 Dt 29.01.2026.

Dear Sirs,

Sealed and clearly written quotations are invited from the experienced agencies for renovation of battery charger at 220kV Mudhsingi, 110kV Puikhadi / Kurundwad substation under EHV O&M Dn, Kolhapur on item rate basis, so as to reach the office of Executive Engineer, MSETCL, EHV O&M Division, Bapat Camp, Kolhapur **upto 13.02.2026 @ 15 Hrs.**

Terms & Conditions::

1	PRICES :	The rates will be accepted as per Schedule A with work at 220kV Mudhsingi, 110kV Puikhadi / Kurundwad under EHV O&M Division, Kolhapur.
2	SCOPE OF THE WORK :	The work includes as per schedule A & as per the instruction of concern substation In-charge. Transportation of material and manpower will be in the scope of the agency. Agency has to visit the site before finalizing the work. When the work is completed necessary voltages, current to be confirmed. Operation of charger to be explained to the operating staff.
3	TAXES :	Rates are inclusive of all the taxes. 1% labour cess & 2 GST TDS will be deduct from your bills.
4	SECURITY DEPOSIT :	Security Deposit 5% of the order value submit to this office in form of Cash/BG/DD/Chq. The security deposit will be refunded only after completion of guarantee period & NOC from respective substation In-charge. If BG is to be submitted Govt stamp duty of 0.1% of SD amount is to be paid.
5	SPECIFICATION :	Work should be carried out as per specification in enclosed Schedule 'A'
6	RISK PURCHASE:	In case of failure to execute the order, the same will be purchased from other agency at our description and difference in cost will be recovered from the tenderer in addition to forfeiture of S.D.
7	QUANTITY & QUALITY :	Quantity & Quality as per schedule A & Specifications.
8	INCOME TAX :	As per govt. rule Income tax at source will be recovered from your bill as per rules. Your Income tax No. may be informed to this office

9	TERMS OF PAYMENT :	The bills should be submitted in triplicate to Concern In-charge. 100% payment will be made on production of following document & completion of ERP activities. A) Invoice B) Work completion report. C) Guarantee Certificate. D) BTS
10	WORKING PERIOD :	The work should be completed within 45 days from the date of issue of the work order.
11	PENALTY FOR LATE DELIVERY :	In case, work is not completed in stipulated time i.e within 45 days from the Dt of issue of the work order. The contractor shall be liable to pay penalty at ½ % per week on work order amount, subject to maximum 10% of the order value.
12	DEDUCTION :	Any amount or amounts which become payable by the contractor to the MSETCL under particular contract may be deducted by the purchaser from any amount / amounts due or becoming due by him to the contract under the same or any other contract.
13	JURISDICTION :	All disputes or difference arising out of in connection with the contract, if concluded, shall be subject to the exclusive jurisdiction of Kolhapur court.
14	PAN No./ GST :	Please mentioned PAN No./ GST Registration No. if applicable / PF No. & ESI No. if applicable on the bill otherwise bill will be kept pending.
15	TRANSPORTATION :	Transportation of material and manpower will be in the scope of the agency.
16	GENERAL T&C :	You are also deemed to be fully aware of the Company's general conditions of contract for work and any ignorance of any of the conditions will not exempt you from your liability to abide by the same.
17	SUBLETTING :	You shall not sub-contract without the prior written permission of the company.
18	GUARANTEE PERIOD	The material should be guaranteed for a period of 2 years.
19	Estimated Amt	Total Estimated Amount limited upto Rs. 9,62,028/- (Incl. Of all Taxes)
20	Validity of work order	Validity of work order will be 12 months from the Dt of issue of work order.
21	Material after work execution	Any material removed or replaced from the should be handed over to substation Incharge.
22	Insurance	As per Chief Engineer (Projects) letter no.8450 dtd. 30.11.2022 and Chief Engineer (O&M) letter no.4729 dtd. 07.07.2023, the contractor shall obtain the relevant Insurance policy, i.e. EAR/CAR/TCE/SCE and the Labour insurance, from the Directorate of Insurance only. The address is " Vima Sanchalanalay, Maharashtra Rajya, Gruhnirman Bhavan, 264, First Floor, Opposite Kala Nagar, Bandra [E], Mumbai -51", Phone 26590403/26590690. The circular is issued as per GR/Sankirn-2018/Pr.Kr.47/Vima Prashasan dtd.13.07.2022. The copies of the letter and GR are attached. Insurance obtained directly from any Insurance company will not be accepted.

Technical qualifying requirement:

Sr. No.	Particular
1	Valid Electrical contractor license registration.
2	Registration under GST
3	Proof regarding payment of Income Tax Return for the FY 2020-21, 2021-22 & 2022-23 or AY 2021-22, 2022-23 & 2023-24.
4	Valid Bombay shop Act license or Shop & Establishment act license.
5	Solvency certificate from schedule / nationalized bank to the extent of 25% of the estimated amount i.e.240507/- or more in last 1 year.
6	E.P.F. Registration Certificate
7	ESIC or Insurance of Labour under Workman compensation Act.
8	Certificate having successfully completed work of AMC battery and charger or erection / dismantling of battery set for the amount 50% of estimate & above from an authority similar to the rank of Ex. Engineer & equivalent. (upto 2 work order for similar work will be accepted) in last 3 years
9	PAN Card copy.
10	Joint venture/Consortium is not allowed
11	Partnership deed or copy of resolution of BOD, if applicable
12	Audited C.A certified net worth certificate of 25%of estimated cost (i.e. Rs. 2,40,507/- for the FY i.e. 2022-23. with UDIN No.
13	Audited CA certified average annual turnover of the bidder during last three FY 2020-21, 2021-22 & 2022-23 should not be below 60% of estimated cost (i.e. Rs.577216/-) with UDIN No.
14	Deviation if any should be submitted in given format attached in tender documents.
15	Bidders should submit undertaking for Debarred/Blacklisted by Government/Semi-Government/Other Power Utilities---Prohibiting participation of such Firms in MSETCL Tenders as per below annexure G.
16	Bidders have to submit an undertaking regarding authenticity of documents & information in given format in tender documents on stamp paper of Rs. 500/-
17	Letter to Executive Engineer for I / We agree to execute the work mentioned in the tender.

**Executive Engineer,
EHV O&M Division, Kolhapur**



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

The Executive Engineer, EHV O&M Division, Kolhapur.

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Email:-ee3210@mahatransco.in

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SRM Tender for renovation of battery charger at 220kV Mudhsingi, 110kV Puikhadi / Kurundwad substation under EHV O&M Dn, Kolhapur.

DEVIATION FROM SPECIFICATION AND TERMS AND CONDITION.

Sr.	Clause	Details of Deviation with justification.
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No.	No.
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If no any deviation please be marked as **“No”**

Signature & Seal of Tenderer.



MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.

EHV O&M DIVISION KOLHAPUR

(CIN NO- U40109MH2005SGC153646)

Sub: Bidders Debarred/Blacklisted by Government/Semi-Government/Other Power Utilities ---Prohibiting participation of such Firms in MSE'FCL Tenders

ANNEXURE-G

Undertaking to be submitted by the Bidder declaring that Bidder is not Debarred/Blacklisted by Government/Semi-Government/Other Power Utilities

I/We hereby declare that I/We is/are participating in MSETCL's No. -----

As on date of submission of this Tender, I/We hereby declare that My Firm/We is/are not Debarred/Blacklisted by Any Government/ Semi-Government/Other Power Utilities, Anywhere.

The above declaration is true to the best of my/Our knowledge and belief.

I/We hereby agree that in case My Firm/We are Debarred/Blacklisted by Any Government/ Semi-Government/Other Power Utilities, anywhere, my/Our Offer is liable for rejection at any stage of tendering process as per Tender Conditions.

Further, I/W9 hereby understand and agree that in case My Firm/We are Debarred/Blacklisted by Any Government/ Semi-Government/Other Power Utilities, anywhere, my/Our Order is liable for termination at any stage of Order execution Process and My Firm/We shall be solely responsible for the consequences arising out of it.

Authorized Signatory

Seal of the Firm

LETTER TO THE EXECUTIVE ENGINEER

To,

The Executive Engineer,

M.S.E.T.C.L. EHV O&M Division,

Kolhapur,

Dear Sir,

I / We agree to execute the work mentioned in the _____ at the rates herein
tendered by me/us subject to the conditions of the tender which I/we have carefully read
and thoroughly understood the same.

Yours Faithfully,

Name and address of the Tenderer:

With Seal

Non-Judicial Stamp of appropriate amount
(Presently Rs. 500/-)

UNDERTAKING

I/We_____authorized signatory of M/s_____solemnly
declare that,

- 1) I/We am/are submitting the bid against the tender
No._____&I/We offer to execute the work in accordance with all
the terms, conditions & provisions of the bid.
- 2) I/We hereby confirm that all the documents submitted by us in hard as well as soft form
(self-documents & third party documents) are genuine, authentic, true and valid.
- 3) I/We am/ are obliged to present the original documents/ certificates for verification,
wherever called for, by any authority of MSETCL.
- 4) Further, all information furnished by us in respect of fulfilling of eligibility criteria &
qualification information of this tender is complete, correct & true to the best of our
knowledge and belief and nothing has been concealed therein.
- 5) If any information or document submitted is found to be false/ incorrect/
misleading/misrepresenting at any time, MSETCL may reject my bid & take action as
deemed fit may be taken against us including termination of the contract, forfeiture of all
dues including Earnest Money/ Security Deposit & debarring/ blacklisting of our firm.

Yours faithfully

(Authorized Signatory)

Name, Signature & Seal/Stamp of the bidder

Place :

Date :

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD**EHV O&M DIVISION KOLAHPUR****Schedule A (110kV Puikhadi Substation)**

Name of Work: renovation of battery charger at 220kV Mudshingi, 110kV Puikhadi and 110kV kurundwad substation under EHV O&M Dn, Kolhapur.

Sr.No	Particular	SAP No	Unit	Qty	Rate per unit	LC @ 1% on Exwork	Rate Incl. of LC	GST @ 18% on Rate Incl. LC	Rate Incl. of LC+GST	Total Amount	Quote Rates in % bassis At par/Above /below
A)	Supply Portion										
1	Battery Charger DC Choke	500014254	No.	2	12846.95	128.47	12975.42	2335.58	15311.00	30622.00	
2	2 Pole 40 ADC Switches	500004645	No.	2	5087.26	50.87	5138.14	924.86	6063.00	12126.00	
3	2A 3 Dimmerstat	500005053	No.	2	22096.83	220.97	22317.80	4017.20	26335.00	52670.00	
4	3 HF Controller Synchronizing Card	500004678	No.	3	5088.10	50.88	5138.98	925.02	6064.00	18192.00	
5	2 Pole 40 ADC MCCB	500019741	No.	2	11294.68	112.95	11407.63	2053.37	13461.00	26922.00	
6	2 Pole 250V 15 A DC MCCB	500004112	No.	2	10791.24	107.91	10899.15	1961.85	12861.00	25722.00	
7	250V 10 MM LED Indicators	500021005	No.	14	333.95	3.34	337.29	60.71	398.00	5572.00	
8	CP Controller for motor Cntr. Ch	500006480	No.	3	13052.53	130.53	13183.05	2372.95	15556.00	46668.00	
B)	Labour Portation										
1	Engineering services for Emergency battery charger work	50002749	Job	3	8810.20	88.10	8898.31	1601.69	10500.00	31500.00	

Executive Engineer
EHV O&M Division Kolhapur

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD**EHV O&M DIVISION KOLAHPUR****Schedule B (220kV Mudshingi Substation)**

Name of Work: renovation of battery charger at 220kV Mudshingi, 110kV Puikhadi and 110kV kurundwad substation under EHV O&M Dn, Kolhapur.

Sr.No	Particular	SAP No	Unit	Qty	Rate per unit	LC @ 1% on Exwork	Rate Incl. of LC	GST @ 18% on Rate Incl. LC	Rate Incl. of LC+GST	Total Amount	Quote Rates in % bassis At par/Above /below
A)	Supply Portion										
1	Battery Charger DC Choke	500014254	No.	2	12846.95	128.47	12975.42	2335.58	15311.00	30622.00	
2	2 Pole 40 ADC Switches	500004645	No.	1	5087.26	50.87	5138.14	924.86	6063.00	6063.00	
3	2A 3 Dimmerstat	500005053	No.	2	22096.83	220.97	22317.80	4017.20	26335.00	52670.00	
4	220V DC Contactor	500002276	No.	2	15930.53	159.31	16089.83	2896.17	18986.00	37972.00	
5	2 Pole 40 ADC MCCB	500019741	No.	2	11294.68	112.95	11407.63	2053.37	13461.00	26922.00	
6	2 Pole 250V 15 A DC MCCB	500004112	No.	2	10791.24	107.91	10899.15	1961.85	12861.00	25722.00	
7	600 PIV 20A Diode	500004658	No.	1	1392.01	13.92	1405.93	253.07	1659.00	1659.00	
8	CP Controller for motor Cntr. Ch	500006480	No.	3	13052.53	130.53	13183.05	2372.95	15556.00	46668.00	
B)	Labour Portation										
1	Engineering services for Emergency battery charger work	50002749	Job	2	8810.20	88.10	8898.31	1601.69	10500.00	21000.00	

Executive Engineer
EHV O&M Division Kolhapur.

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD

EHV O&M DIVISION KOLAHPUR

Schedule C (110kV Puikhadi Substation)

Name of Work: renovation of battery charger at 220kV Mudshingi, 110kV Puikhadi and 110kV kurundwad substation under EHV O&M Dn, Kolhapur.

Sr.No	Particular	SAP No	Unit	Qty	Rate per unit	LC @ 1% on Exwork	Rate Incl. of LC	GST @ 18% on Rate Incl. LC	Rate Incl. of LC+GST	Total Amount	Quote Rates in % basis At par/Above /below
A)	Supply Portion										
1	45-75 A Semi-Conductor Fuse (GSB)	500004650	No.	6	807.18	8.07	815.25	146.75	962.00	5772.00	
2	AC Under Voltage Relay	500004679	No.	1	5601.61	56.02	5657.63	1018.37	6676.00	6676.00	
3	DC Ammeter S-96 0-50 A	500004656	No.	2	2517.20	25.17	2542.37	457.63	3000.00	6000.00	
4	2 P 40 A 4 Ways ON -OFF DC Switch	500004645	No.	6	5087.26	50.87	5138.14	924.86	6063.00	36378.00	
5	48 V Battery Charging Filter Capacitor	500001428	No.	6	1285.45	12.85	1298.31	233.69	1532.00	9192.00	
6	48 V 200 A Battery Charger Main T/F	500006476	No.	2	5344.02	53.44	5397.46	971.54	6369.00	12738.00	
7	Battery Charger DC Choke	500014254	No.	2	12846.95	128.47	12975.42	2335.58	15311.00	30622.00	
8	48 V DC Contactor (12426)	500011307	No.	2	8736.37	87.36	8823.73	1588.27	10412.00	20824.00	
9	3 (I) H&F Controller Synchronizing Card	500004678	No.	2	5088.10	50.88	5138.98	925.02	6064.00	12128.00	
10	Dc Under Over Voltage Relay	500004680	No.	2	5909.55	59.10	5968.64	1074.36	7043.00	14086.00	
11	2 P 40 A DC MCCB	500019741	No.	3	11294.68	112.95	11407.63	2053.37	13461.00	40383.00	
12	1 Ph SCR Controller (48V)	500004676	No.	1	12061.59	120.62	12182.20	2192.80	14375.00	14375.00	

B)	Labour Portation										
1	Engineering services for Emergency battery charger work	50002749	Job	2	8810.20	88.10	8898.31	1601.69	10500.00	21000.00	

**Executive Engineer,
EHV O&M Division, Kolhapur**

MAHARASHTRA STATE ELECTRICITY TRANSMISSION COMPANY LTD**EHV O&M DIVISION KOLAHPUR****Schedule D (110kV Kurundwad Substation)**

Name of Work: renovation of battery charger at 220kV Mudshingi, 110kV Puikhadi and 110kV kurundwad substation under EHV O&M Dn, Kolhapur.

Sr.No	Particular	SAP No	Unit	Qty	Rate per unit	LC @ 1% on Exwork	Rate Incl. of LC	GST @ 18% on Rate Incl. LC	Rate Incl. of LC+GST	Total Amount	Quote Rates in % basis At par/Above /below
A)	Supply Portion										
1	45-75 A Semi-Conductor Fuse (GSB)	500004650	No.	6	807.18	8.07	815.25	146.75	962.00	5772.00	
2	AC Under Voltage Relay	500004679	No.	1	5601.61	56.02	5657.63	1018.37	6676.00	6676.00	
3	DC Ammeter S-96 0-50 A	500004656	No.	2	2517.20	25.17	2542.37	457.63	3000.00	6000.00	
4	2 P 40 A 4 Ways ON -OFF DC Switch	500004645	No.	6	5087.26	50.87	5138.14	924.86	6063.00	36378.00	
5	48 V Battery Charging Filter Capacitor	500001428	No.	6	1285.45	12.85	1298.31	233.69	1532.00	9192.00	
6	48 V 200 A Battery Charger Main T/F	500006476	No.	2	5344.02	53.44	5397.46	971.54	6369.00	12738.00	
7	Battery Charger DC Choke	500014254	No.	2	12846.95	128.47	12975.42	2335.58	15311.00	30622.00	
8	48 V DC Contactor (12426)	500011307	No.	2	8736.37	87.36	8823.73	1588.27	10412.00	20824.00	
9	3 (I) H&F Controller Synchronizing Card	500004678	No.	2	5088.10	50.88	5138.98	925.02	6064.00	12128.00	
10	Dc Under Over Voltage Relay	500004680	No.	2	5909.55	59.10	5968.64	1074.36	7043.00	14086.00	
11	2 P 40 A DC MCCB	500019741	No.	3	11294.68	112.95	11407.63	2053.37	13461.00	40383.00	

12	1 Ph SCR Controller (48V)	500004676	No.	1	12061.59	120.62	12182.20	2192.80	14375.00	14375.00	
13	250V 10 mm DCDB LED indicating lamp	500021005	No.	6	333.95	3.34	337.29	60.71	398.00	2388.01	
B)	Labour Portation										
1	Engineering services for Emergency battery charger work	50002749	Job	2	8810.20	88.10	8898.31	1601.69	10500.00	21000.00	

Note: 1) Above rates are Inlc. Of labour cess & GST

2) Quote Rates in % basis i.e. Above/Below/At Par

3) Qty may vary as per site conditions.

**Executive Engineer,
EHV O&M Division, Kolhapur**

