



MAHARASHTRA STATE ELECTICITY TRANSMISSION CO. LTD.

Name of Office: 400kV RS (O&M) Dn., Girwali.
Office Address: Executive Engineer,
400kV RS (O&M) Division, Girwali Tq. Ambajogai Dist: Beed. PIN code: 431519.
Contact No: 02446-259670. Fax No: 02446-259689.
Email ID: ee2210@mahatransco.in Website: www.mahatransco.in

Ref: -EE/400kV/RS(O&M)/Dn/GRL/Tech/ **0855**

Date:- **21.11.2023**

E-Enquiry

Enquiry No. EE/400kV/RS/Dn/GRL/E-Enquiry2023-24/17

Sub: - Firm quotation for work of Maintenance, Servicing & Repairing of 220 VDC & 48 VDC Battery Sets & Chargers at 400kV/220kV Girwali Sub Station under 400kV RS O&M Div, Girwali.

Dear Sir,

The Sealed & Super scribed quotations are invited from supplier/ vendors for subject items as per details given in schedule 'A' subject to following conditions:-

1) DUE DATE: - The quotations complete in all respects i.e. offer rates should be filled in given work Schedule "A" format copy duly signed, sealed & super scribed, along with covering letter of bidder/agency with above mentioned subject shall be submitted to this office on or before **28.11.2023** up to **17:00 Hrs** positively.

2) SCOPE: - As detailed in schedule 'A'.

3) QUOTED RATES: - The quoted rates should consider as per specification for work mentioned in Schedule "A". Taxes & Charges shall be mentioned clearly. If not mentioned it will be considered inclusive of all taxes & charges.

4) GST TAX: - GST tax will be as applicable as per the rules.

5) TIME OF CONTRACT: The time will be reckoned from the date of actual commencement/ of work & will lasts for next 12 months.

6) PAYMENT: - 100% payment will be made after satisfactorily completion of work order, subject availability of funds by MSETCL.

7) SECURITY DEPOSITE: - The successful bidder will have to pay an amount equivalent to 5 % of contract value towards S.D. at concerned Division office.

8) VALIDITY OF OFFER: - The offer should be valid for our acceptance for a period of 60 days from the Due date of same.

9) SIGNING OF CONTRACT: - Agreement contract between MSETCL authority & you should be carried out on Rs.500 bond paper within 7 days from the date of receipt of the work order. You will have to borne the charges for agreement bond

10) DOCUMENT REQUIRED: - The rate offer must be accompanied with following documents duly attested & signed by vendor.

1. Electrical Contractor License.
2. Shop act.
3. GST Registration certificate.
4. Copy of PAN card.
5. Experience Certificate of similar works.

11) The undersigned have the reserve right for relaxation of any condition mention above.

12) The undersigned reserved the rights for cancellation of any or all quotations without assigning any reason.

13) No advance payment shall be made in any case.

Yours faithfully,

S/d
Executive Engineer
400kV R.S. (O&M) Division, Girwali

Copy s.w.r. to: -

- 1) The Superintending Engineer, EHV (O&M), Circle, Parli (V).

Copy to: -

- 1) The Dy. Manager (F&A), 400KV RS (O&M), Division, Girwali.



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Schedule "A"

Scope of Work: Work of Maintenance, Servicing & Repairing of 220 VDC & 48 VDC Battery Sets & Chargers at 400kV/220kV Girwali Sub Station under 400kV RS O&M Div, Girwali.

Sr. No	Particular	Unit	Qty	Rate	Rate with incl. taxes.	Amount
1	Electrolyte for battery cell	Ltr	1			
2	220 VDC battery insulator stand	Nos	1			
3	48 VDC battery insulator stand	Nos	1			
4	Lead coated copper intercool connector	Nos	1			
5	220 VDC battery float level indicator	Nos	1			
6	48 VDC battery float level indicator	Nos	1			
7	DC Battery Hydrometer	Nos	1			
8	Battery cable 48 VDC/220 VDC Battery set	Nos	1			
9	Universal supply DCDB LED indication lamps	Nos	1			

Name, Signature and seal of Agency.

Address : _____

Mobile No. _____

Signature of Agency

S/d
Executive Engineer
400kV R.S. (O&M) Division, Girwali

Schedule "B"

Sr. No	Particular	Unit	Qty	Rate	Rate with GST	Amount
1	Capacity test of Battery set as per standard method of Mfg. With required charging & discharging cycle complete as directed.		1			
	220 VDC 500 AH	Set	1			
	220VDC 300 AH	Set	1			
	48 VDC 1000 AH	Set	1			
2	Dismantling of Battery set with removal of battery terminal connection, cables, battery cells, stands etc. complete with stacking at suitable place as directed		1			
	220 VDC	Set	1			
	48 VDC	Set	1			
3	Erection & commissioning of the battery set with stands arrangement in battery room as per drawings and as directed with erecting the battery cells with connecting the same with copper terminals provided with filing of acid, laying and terminating the cables from chargers and applying the charging and discharging cycle as specified in Mfg. manual to get the desired results of gravity and voltage.		1			
	220 VDC 500 AH	Set	1			
	220VDC 300 AH	Set				
	48 VDC 1000 AH	Set				
4	Erection /Assembly of battery set (Assembly of stand, painting with Bituminus/acid proof plant, erection of cells, interconnecting the cells with interconnection links etc.					
	220 VDC	Set				
	48 VDC	Set				
5	Reconditioning of battery cell removed from battery set as per standard procedure					
	2V 1000 AH	No				
	2V 500 AH	No				
	2v300/200AH	No				

6	Dismantling of battery charger from its place with removal of cables, Earthing, anchor bolts etc. with shifting the same to the required place as directed					
	220 VDC	No				
	48 VDC	No				
7	Erection of battery charger with anchoring at its place with Earthing, cabling, termination/testing and commissioning etc. complete					
	220 VDC	No				
	48 VDC	No				
8	Replacement of battery cell with removal of terminals and reconnecting the same with replaced new cell which is charged/tested separately	EA				
9	Replacement of intercell connector inter ROW connector with Nut Bolts & fasteners-with material					
	Inter cell connector	No				
	Inter row connector	No				
	Inter tier connector	No				
	Nut bolt	No				
	Replacement of vent plugs & caps for battery cells with material	No				
	Replacement of battery float level indicator	No				
	AMC for Battery Charger 220 VDC & 48 VDC	EA				
	AMC for 220 VDC Battery Set	EA				
	AMC for 48 VDC Battery Set	EA				
	Renovation of 220 VDC/48 VDC Charger	EA				

Name, Signature and seal of Agency.

Address : _____

Mobile No. _____

Signature of Agency

**S/d
Executive Engineer
400kV R.S. (O&M) Division, Girwali**