

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: <u>ee2210@mahatransco.in</u> Website: www.mahatransco.in

Ref: -EE/400kV/RS(O&M)/Dn/GRL/Tech/ 292

Date:- 30.05.2022

## E-Enquiry Enquiry No. EE/400kV/RS/Dn/GRL/E-Enquiry2022-23/05

**Sub:** - Firm quotation for Erection of BHEL make 400/220/33kV, 105MVA Spare Unit for ICT 1 at 400kV Girwali substation with allied works under 400kV R.S.(O&M) Division, 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 06.06.2022 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 paid & recovered 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 03 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. Technical work experience of similar work from the Rank not below Executive Engineer from MSETCL.

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.
- 14) Jurisdiction of court: For dispute, if any arised, jurisdiction of court shall Ambajogai Dist. Beed.

Yours faithfully,

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

Encl.:- Schedule 'A'.

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.



## 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

Enquiry No. EE/400kV/RS/Dn/GRL/E-Enquiry2022-23/05

Schedule "A"

Scope of Work: Firm quotation for Erection of BHEL make 400/220/33kV, 105MVA Spare Unit for ICT 1 at 400kV Girwali substation with allied works under 400kV R.S.(O&M) Division, Girwali.

Sr. No.	Item/Description	Unit	Qty	Unite Rate
1	2	3	4	
1	Buchholz Relay	Nos	1	
2	Pressure Release Valve (PRV)	Nos	1	
3	Winding Temperature Indicator	Nos	1	
4	Oil Temperature Indicator	Nos	1	
5	Erection of LA on provided support structure with minor modification with stacks, insulator base, with leveling, connecting terminal connector and jumper connection with connecting the counter, with earthing connection etc. complete for 398 kV			
6	398kV	NO	1	
7	198kV	NO	1	
8	33kV	NO	1	
9	Laying of Control/Power cables on existing cable trays on cable trenches with aluminium tags at both ends with binding the same on cable trays at suitable intervals with dressing, with segregation of control & power cables separate on cable trays rows as directed, the cables will be provided by MSETCL in drums, the same are required to be transported to required place and unwounded with turnable smoothly avoiding the damages to the cables			
10	19C*2.5 Control cable	Rmt	1	
11	4C*2.5 Control cable	Rmt	1	
12	12C*2.5 Control cable	Rmt	1	
13	Cable termination at both ends as per termination schedule provided with cable glanding at both ends panel/MB etc with drilling of suitable size holes for cable glands as per cable sizes with spare holes as directed, glanding the cable with proper size glands to make it tight and firm, checking			

	the cables cores from both side for continuity with suitable arrangement and providing the cross feruling as per cable schedule to both ends of cable and crimping of suitable size required lugs as per cable core sizr with suitable crimping tool making it tight connection and then dressing up the same in TBs provided in panels / MBs etc as directed for the following cables with sealing of spare holes By providing required size lugs, glands and ferules.	Per cable		
14	19C*2.5 Control cable	section	1	
15	4C*2.5 Control cable		1	
16	12C*2.5 Control cable		1	
17	Laying the provided MS Flat in ground at @0.6 meter below ground with welding as per prescribed method at requred place, bends and with required fabrication and connecting the same to the earth pit / or at any other place as directed	Rmt	1	
18	Taking out the riser connection with provided M.S. Flat with excavation at required place up to main mat and welding the riser to main mat with required bending/ fabrication etc. and taking this riser to the required place of support structure foundation with making it flush with the foundation surface	Per Riser	1	
19	Earthing of equipment / support structure with provided M.S. Flat with bending / fabrication welding etc. making it flush with support str. / equipment as directed with connecting the same with required size nut bolts ( to be provided by the agency )	Per connection	1	
20	Fixing of cable trays on equipment support structure fortaking out the cables from the terminal box of equipment flushing the equipment support structure as directed			
21	400x40mm	Rmt	1	
22	80x20mm	Rmt	1	

Taxes /GST applicable (if any): -

- 1)
- 2)

Name, Signature and seal of Agency.

Address : \_\_\_\_\_

Mobile No.\_\_\_\_\_

s/d

Signature of Agency with rubber stamp Executive Engineer 400kV R.S.(O&M) Division, Girwali