

**OFFICE OF THE :-
EXECUTIVE ENGINEER (C)**

EHV Civil Constn. Cum Maintenance Division.
Mahatransco Administration Building , first Floor,
wing no.102, Chhatrapati Sambhajanagar, Ph. No. (0240) 2331429,
E-mail :ee2710@mahatransco.in CIN: U40109MH2005SGC153646



No.:EEC/EHV/CCCM/Dn./ CSN //Tech/

No - 0861

Date:- **30 NOV 2023**

E-enquiry

To,

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Sub: E-Quotation Enquiry for The Work of Making of Arrangement of borewell at 132 kv Rajur S/stn Dist Jalna.

Dear Sir,

Sealed percentage rate quotations are invited from Govt. registered & experienced Contractors for the above work as per schedule enclosed. The quotation should reach to the office of Executive (Civil) EHV CCCM Division Mahatransco Administration Building, first Floor, wing no.102, Chhatrapati Sambhajanagar on or before dated.07/12/2023 Time 13.00 Hrs.

TERMS AND CONDITIONS:

- 1) The work should be carried out as per P.W.D. specification and instructions of the Engineer in-Charge and to the satisfaction of the undersigned.
- 2) The quantities mentioned in the attached schedule are approximate and likely to vary. However payment will be made as per the work actually executed and measured. The rates shown in enclosed schedule B are inclusive of GST.
- 3) The work should be completed within (1) MONTHS from the date handing over the site, failing which the contractor shall be liable to pay as compensation an amount equal to one percent or such similar amount as the competent authority may decide of the W.O. cost for every day the work remain unfinished after due date of completion subject to the maximum 10% of the cost of the order.
- 4) The work which is of bad workmanship quality will not be measured and paid.
- 5) Contractor shall have to arrange for require cement, steel etc. at his own cost without involving any financial implications to MSETCL.
- 6) Other material such as require tools and plant will have to arrange by the contractor at his own cost.
- 7) The water arrangement will have to be made by the contractor at his own cost and it is not binding on the part of department to provide water for the work. In case in water is supplied by Department, then

the water will be charged at the rate 1% of work done for water consuming item or 0.25% of total value of work order as decided by the Engineer in-charge.

- 8) The contractor will have to make good the damages if any made by him during the execution of work at his own cost.
- 9) The material should be got approved prior to fixing from the Engineer in-charge.
- 10) Income Tax as per the prevailing income Tax rule and subsequent amendment thereof will be recovered at source of your bill on total value of work done for which the certificate will be issued if desired.
- 11) Contractor should submit the purchase vouchers for cement, steel with the bills invariably.
- 12) Contractor will be held responsible for accident occurred during the course of the work and will have to pay the compensation as per the act 1923 and subsequent amendment thereof.
- 13) Contractor should submit his bill in triplicate through Addl. Executive Engineer (Civil) EHV CCCM Sub Division, MSETCL, Jalna to the undersigned. Payment will be made within 30 days period from the date of receipts of bill to this office.
- 14) The terms and conditions in the M.S.E.T. Co. Ltd. Booklet 'Tender and contract work' will stand applicable for this work.
- 15) You will have to deposit **Rs.13,500/-**(5% of quotation value) as security deposit in cash/ DD/FDR of any nationalized Bank within 7 days from the date of receipt of work order, failing which EMD will stand forfeited.
- 16) The contractor's offer will be considered as inclusive of all taxes and charges and it will be the contractor's responsibility to pay the taxes to Government and same will not be reimbursed to the contractor.
- 17) Your own offer should be quoted in words and figures scratches and over written rates shall not be considered if not initialed.
- 18) The contractor has to pay earnest money to **Rs. 3,000.00/-** in cash/RTGS/NEFT/In form of DD/FDR of any Nationalized Bank in favor of Executive Engineer(C) EHV CCCM Division, MSETC Ltd. Chhatrapati Sambhajinagar. If the EMD of required amount is not found in the envelop the quotation will be rejected. The Bank Account Details are as follows Bank of Baroda Account No.04600200000009 IFSC Code : BARB0AURANG, Chhatrapati Sambhajinagar - 431001
- 19) The undersigned reserves the right to reject any or all quotations without assigning any reason what so ever.
- 20) GST will be recovered from your bill as per GST norms.
- 21) Special condition: The payment shall be effected as per fund availability. Due to shortage of fund there are chances of delay in payments for which the agency will have to bear with the Dept. No. any of claim on this account will be entertained.
- 22) The estimated cost of the work is **Rs.2,64,894/-** only. (Inclusive of all Taxes)

- 23) Contractor has to submit Civil Works Registration Certificate, GST registration certificate, EMD paid receipt, PAN Card & Similar work Experience certificate, as a mandatory documents at the time of submission of Quotation.

Encl: Schedule 'B'



(S.M. Banait)

Executive Engineer (C)

EHV CCCM Division.

MSETCL, Chhatrapati Sambhajanagar.

Copy S.W.R.S. to :

1. The Chief Engineer EHVP.C. (O&M) Zone MSETCL Chhatrapati Sambhajanagar.
2. The Superintending Engineer (C) EHV CCCM Circle, MSETCL, Chhatrapati Sambhajanagar.
...This is as per approval vide Ltr. No. 1156 Dtd.20.10.2023.

Copy to:

1. The Addl. Executive Engineer (C) EHV CCCM Sub Division, MSETCL, Jalna.
2. The Dy. Manager (F&A) EHV CCM Division Chhatrapati Sambhajanagar. The amount of this work is Chargeable to sanctioned estimate no. T-/15 Dtd.25.10.2023 FY 2023-24 Dt. under Admin Budget.
3. Notice Board

OFFICE OF THE :-

EXECUTIVE ENGINEER (C)

EHV Civil Constn. Cum Maintenance Division,
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E-mail : ee2710@mahatransco.in CIN: U40109MH2005SGC153646



(e-Enquiry)

QUOTATION NOTICE

The sealed percentage rate quotations are invited for the following works from the Registered Architects experienced in similar works of equivalent amount in M.S.E.T.C.L Ltd. The quotations should be submitted in the office of the Executive Engineer (C), EHV Civil Constn. Cum Maint. Division, Mahatransco Administration Building, first Floor, wing no.102, Chhatrapati Sambhajnagar or before **Dtd.07.12.2023 up to 13:00 hrs.**

The blank quotation will be issued on application to contractors, producing the Certificate of valid registration.

Q. No.	Name of work	Estimated cost	E.M.D	Time Limit
1.	The Work of Making of Arrangement of borewell at 132 kv Rajur S/stn Dist Jalna.	Rs 2,64,894.00/-	Rs.3,000.00/-	1 Month

(S.M. Banait)



Executive Engineer (C)
EHV CCCM Division.
MSETCL, Chhatrapati Sambhajnagar

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E-mail : ee2710@mahatransco.in CIN: U40109MH2005SGC153646



Name of Work: The Work of Making of Arrangement of borewell at 132 kv Rajur S/stn Dist Jalna.

Estimated Amount: -Rs.2,64,894.00/- (Inclusive of All Taxes)



(S.M. Banait)

Executive Engineer (C)

EHV CCCM Division

MSETCL, Chhatrapati Sambhajnagar.

Declaration of Contractor:

I/We hereby quote for the execution of the specified in the above written memorandum within time specified in such memorandum at (at Figure)% above/below/Estimated Rate (in Words) percent above/Below/Estimated rate (to be struck whichever is not applicable) the estimated rates entered in schedule "B" (memorandum showing item of work to be carried out) in accordance in all instruction in writing from the Engineer – in – Charge.

I/We have read the general conditions of contracts & the conditions enumerated in the quotation and the same are binding on us.

Signature of the contractor

Full Address:

MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO. LTD.
EHV CCCM CIRCLE AURANGABAD
EHV CCCM DIVISION AURANGABAD
EHV CIVIL CONSTRUCTION CUM MAINTENANCE SUB DIVISION, JALNA

Name of Work:- Making of Arrangement of borewell at 132 kv Rajur S/stn Dist Jalna

**BOREWELL
ABSTRACT SHEET**

Sr. No	Activity No	Particulars of Item	Qty.	Rate	Add 18% GST on Col 4)	Final Rate (Col.4 + Col.5)	Unit	Amount Rs. (Col.3 x Col.6)
1	50004684	Drilling 150 mm dia bore well in all sorts of soil strata i.e in soil, murum, soft rock, hard rock, etc.including all equipment, machinery, T&P, transportation (including 200/215 mm dia drilling in soil/murum and 150 mm dia. in soft rock/hard rock by wet drilling) etc. complete as directed by engineer-in-charge.	100.00	359.00	64.62	424.00	Rmt	42400.00
2	50004687	Providing,fixing and lowering PVC casing pipe (6 kg/cm ²) suitable for 150mm dia. Borewell of approved quality and thickness of ISI mark including fixing in required position and depth etc. complete.(As per ISI-1239 (6kg/ CM2 presume)	20.00	722.00	129.96	852.00	Rmt	17040.00
3	50006871	Providing and fixing PVC Bore Cap of standard quality and manufacture and of required diameter suitable for 150mm dia. Borewell including providing coupling at the top of casing pipe to properly fix the bore cap. etc. complete as directed by Engineer in charge.	1.00	284.00	51.12	335.00	No.	335.00
4	50004370	Taking "Yield Test" of Newly drilled Bore Well with the help of 90 degree "V" Notch by Air Lift Method or other suitable method with all required Equipments and labours etc. complete as directed and upto the satisfaction of Engineer in charge (including submission of necessary certificate of "Yield Test" to the office)	1.00	1533.00	275.94	1809.00	No.	1809.00
5	50004371	Providing, erecting and giving test of submersible pump set conforming to IS 8034 and motor conforming to IS 9283, with water proof winding. Pump shall be suitable for various delivery head and discharge with stainless steel shaft. Motor suitable for working on 415 V ± 10%, 3 Ph, 50 Hz A.C. Supply, with cable guard, thrust carbon/fiber bearing to withstand entire hydraulic thrust. The pump set shall be suitable for direct coupling, with suitable suction strainer. Pump should have suitable discharge outlet as per manufacturer's design. Antithrust stream lined non return valve shall be provided with the pump. 3 m submersible copper conductor cable in single / double run and 2 pairs of suitable size erection clamp 10 mm thick shall be provided with each pump.Submersible Pump 150 mm dia (with Bronze / Stainless steel (CF8M) Impeller) up to 8 stages 3.0 HP	1.00	34128.00	6143.04	40271.00	No.	40271.00
6	50004373	Providing, erecting and giving test of Centrifugal Monoblock pump set conforming to IS 9079 operating at 2900 RPMwith CI impeller, priming funnel, cock, suitable flanges at suction and delivery side. Pump shall have common shaft for pump and motor. Motor shall be suitable for working on 415 V ± 10%, 3 Ph, 50 Hz A.C. Supply. Motor shall be TEFC type. Pump set shall be suitable for working at various discharge and head requirements. Pump shall be erected on Provided C.C. foundation block with suitable foundation bolts grouted in C.C. foundation block. Centrifugal Monoblock Pump set (Single Stage) 3.0 HP	1.00	21319.00	3837.42	25156.00	No.	25156.00
7	50009515	Supplying and erecting high density polythene pipe ISI mark 32 mm dia. suitable for pressure of 6 kg/cm ² connected to jet/submersible pump with required material complete.	100.00	57.00	10.26	67.00	Rmt	6700.00
8	50007216	Supplying & erecting automatic control panel for 3 Ph, 415 volt, A.c. Submersible/centrifugal pump set upto 7.5 HP consisting of DOL starter having relay range 9-14 AMP,S.P.P., Combined ammeter/voltmeter, phase indicating lamp enclosed in CRCA powder coated Vibration proof enclosure with IP 54 protection. Control Panel should offer single phasing, phase reversal, phase imbalance etc	2.00	6093.00	1096.74	7190.00	No.	14380.00
9	50004372	Supplying and erecting flat flexible 3 core 4 sq mm PVC sheathed submersible type copper cable suitably clamped at fixed intervals with column pipe assembly complete.	300.00	193.00	34.74	228.00	Rmt	68400.00

Sr. No	Activity No	Particulars of Item	Qty.	Rate	Add 18% GST on Col 4)	Final Rate (Col.4 + Col.5)	Unit	Amount Rs. (Col.3 x Col.6)
10	50012220	Providing PVC nylon rope of approved quality and lowering in bore well for fixing pump set etc. complete at all leads and lift etc complete. Spec.No.As directed by Engineer in charge	100.00	35.00	6.30	41.00	Rmt	4100.00
11	50014476	Providing and fixing nipple set for fixing of submersible pump set as per requirement and as per details direction of Engineer in charge. at all leads and lift etc complete. Spec.No.As directed by Engineer in charge	1.00	905.00	162.90	1068.00	Set	1068.00
12	50004210	Supplying and erecting non return valve 25 mm dia in position made of gun metal complete	1.00	559.00	100.62	660.00	each	660.00
13	50006176	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 as directed etc. complete.	50.00	267.00	48.06	315.00	each	15750.00
14	50006178	Providing and fixing on walls/ ceiling/ floor 25 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 as directed etc. complete.	50.00	377.00	67.86	445.00	each	22250.00
15	50008308	Providing and making ISI Mark ferrule connection of 25mm dia.to water main including ferrule coupling cast iron bell mouth cover, built in non return valve and fixing including excavation and reinstatement complete.	1.00	2530.00	455.40	2985.00	each	2985.00
16	50013560	Providing and fixing 15 mm dia. screw down bib/ stop tap of brass including necessary socket union nut complete.	2.00	674.00	121.32	795.00	each	1590.00
							Total	264,894.00


 Executive Engineer ©
 EHV CCCM Division, MSETCL
 Chhatrapati Sambhajnagar.