

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

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



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

41 - 739

Date:-

29 JUN 2019

e- Quotation Enquiry

To,

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Sub: Drilling of 150mm diameter Bore well along with providing and fixing submersible motor pump set at 220kV S/Stn. Nagewadi, 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 Aurangabad on or before dated **05.07.2019 Time 16.30 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 **(15)** days 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-I Aurangabad the undersigned. Payment will be made within 60 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 13,500.00 (5% of quotation value) as security deposit in cash or DD of any nationalized Bank within 10 days from the date of receipt or receipt of work order, failing which EMD paid 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 rates 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/In form of DD/FDR of any Nationalized Bank in favor of Executive Engineer (C) EHV CCCM DIV. MSETC Ltd. Aurangabad. If the EMD of required amount is not found in the envelop the quotation will be rejected
- 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 2,60,997.00 only. (Inclusive of all Taxes)
- 23) The Contractor has to submit the Shop Act Certificate, GST Registration, EMD Paid Receipt and PAN card at the time offer submission as mandatory documents.

Encl: Schedule 'B'


Executive Engineer (C)
EHV CCCM Division, Aurangabad.

Copy s.w.r.s. to:

1. The Superintending Engineer (C) EHV CCCM Circle, Aurangabad.

Copy To:

1. The Dy. Manager (F&A), EHV CCCM Division, Aurangabad.

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Name of Work: Drilling of 150mm diameter Bore well along with providing and fixing submersible motor pump set at 220kV S/Stn. Nagewadi, Dist.Jalna.

Estimated Amount: - Rs. 2,60,997.00 (Inclusive of All Taxes)



Executive Engineer (C)
EHV CCCM Division, Aurangabad.

Quotation for Works

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:

Schedule B

E.H.V. C.C.C.M. Division, Aurangabad

Name of Work : Drilling of 150mm diameter Bore well along with providing and fixing submersible motor pump set at 220KV S/Stn. Nagewadi, Dist.Jalna.

Schedule B

Quantity	Description	Rate	Unit	Amount
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ITEM NO : 10				
100.000	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.	380.00	One Running Metre	38000.00
Rate as per R. A. No. - 10				
=====				
ITEM NO : 20				
20.000	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)	755.00	One Running Metre	15100.00
Rate as per R. A. No. - 20				
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ITEM NO : 30				
1.000	Providing and fixing PVC Bore Cap of standard quality and manufacture and of required diameter	200.00	One Number	200.00

Schedule B

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.
Rate as per R. A. No. - 30

2.000 Number	ITEM NO : 40 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) Rate as per R. A. No. - 40	1400.00 One Number	2800.00
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875.000 Square Metre	ITEM NO : 50 Labour charges for removing grass, thorney shrubs, Jungli shrub, Kubabul and alike grass along roadside making the ground clean by shovel and phavaras, etc. complete. Rate as per R. A. No. - 50 Specification No : , Page No :	9.00 One Square Metre	7875.00
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4.000 Day	ITEM NO : 60 Labour charges for Mazdoor unskilled - heavy male at the site of work. Rate as per R. A. No. - 70	548.00 One Day	2192.00
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1.000 Number	ITEM NO : 70 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 $\pm$ 10%, 3 Ph, 50 Hz A.C. Supply,	31683.00 One Number	31683.00
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Schedule B

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 out let 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.
Submersible Pump 150 mm dia (with Bronze / Stainless steel (CF8M) Impeller) up to 8 stages 3.0 HP

100.000	Running	Metre	79.00	One	Running	7900.00
					Metre	

ITEM NO : 80
Supplying and erecting high density polythene pipe ISI mark 32 mm dia. suitable for pressure of 6 kg/cm2 connected to jet/submersible pump with required material complete.
Rate as per R. A. No. - 30

2.000	Number	5834.00	One	Number	11668.00
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ITEM NO : 90
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
Rate as per R. A. No. - 40

220.000	Running	194.00	One	Running	42680.00
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ITEM NO : 100
Supplying and erecting flat flexible 3 core 4 sq mm PVC sheathed submersible type copper cable suitably

Schedule B		
Metre	clamped at fixed intervals with column pipe assembly complete. Rate as per R. A. No. - 50	Metre
110.000 Running Metre	ITEM NO : 110 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 Rate as per R. A. No. - 60	30.00 One Running Metre 3300.00
1.000 Number	ITEM NO : 120 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 Rate as per R. A. No. - 70	1062.00 One Number 1062.00
2.000 Number	ITEM NO : 130 Supplying and erecting non return valve 25 mm dia in position made of gun metal complete Rate as per R. A. No. - 80	589.00 One Number 1178.00
170.000 Running Metre	ITEM NO : 140 Providing and laying in trenches 25 milimetre dia chlorinated poly vinyl chloride pipe including necessary excavation, fittings, refilling trenches, etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD chowky or as directed etc. complete. (For Ground Floor) Rate as per R. A. No. - 90 Specification No : Bd.V.5, Page No : 551	352.00 One Running Metre 59840.00

Schedule B

ITEM NO : 150

Activity No : 50006180

20.000
Running
Metre

Providing and laying in trenches 40 millimetre dia chlorinated poly vinyl chloride pipe including necessary excavation, fittings, refilling trenches, etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD Chowky or as directed etc. complete. (For Ground Floor)

Rate as per R. A. No. - 90

Specification No : Bd.V.5, Page No : 551

500.00 One

Running
Metre

10000.00

ITEM NO : 160

Providing and laying in trenches 50 millimetre dia chlorinated poly vinyl chloride pipe including necessary excavation, fittings, refilling trenches, etc. complete. Including removing existing pipe line if necessary and conveying and stacking the same in PWD Chowky or as directed etc. complete. (For Ground Floor)

Rate as per R. A. No. - 100

Specification No : Bd.V.5, Page No : 551

701.00 One

Running
Metre

14020.00

ITEM NO : 170

Providing and fixing screw down for 25 millimetre dia wheeled stop tap of brass including necessary sockets / union nut complete. (For Ground Floor)

Rate as per R. A. No. - 110

Specification No : Bd.V.9, Page No : 555

781.00 One

Number

1562.00

ITEM NO : 180

Providing and fixing screw down for 40 millimetre dia wheeled stop tap of brass including necessary sockets / union nut complete. (For Ground Floor)

Rate as per R. A. No. - 130

Specification No : Bd.V.9, Page No : 555

965.00 One

Number

965.00

Schedule B

ITEM NO : 190

Activity No : 50013568

1.000
Number

Providing and fixing screw down for 50 millimetre dia wheeled stop tap of brass including necessary sockets / union nut complete. (For Ground Floor)

Rate as per R. A. No. - 140

Specification No : Bd.V.9, Page No : 555

1732.00 One
Number
1732.00

ITEM NO : 200

Activity No : 50014008

500.000
Square
Metre

Labour charges for removing grass, thorney shrubs, Jungli shrub, Kubabhul and alike grass along roadside making the ground clean by showel and phavaras, etc. complete.

Rate as per R. A. No. - 140

Specification No : , Page No :

9.00 One
Square
Metre
4500.00

ITEM NO : 210

5.000
Day

Labour charges for Mazdoor unskilled - heavy male at the site of work.

Rate as per R. A. No. - 150

548.00 One
Day
2740.00

Rs. 2,60,997.00



Executive Engineer (C)

E.H.V. C.C.C.M. Division, Aurangabad.