

GUJARAT WATER SUPPLY AND SEWERAGE BOARD
GANDHINAGAR



**BID DOCUMENTS FOR Work of Drilling 200mm dia X 90.00 Mtr Deep D.R Bore-
Total 06 Bores (02 Nos. for Group-B for Talod Taluka, 02 Nos. for Group-C for
Himmatnagar Taluka & 02 Nos. for Group-D for Prantij Taluka) at different Villages of
Talod, Himmatnagar & Prantij Talukas of Sabarkantha District Under Various
Programme including supply of various type of required bore materials & slotting
work.**

**Executive Engineer
P. H. Mechanical Division
Himmatnagar**

GUJARAT WATER SUPPLY AND SEWERAGE BOARD GANDHINAGAR

PUBLIC HEALTH MECHANICAL DIVISION, HIMMATNAGAR

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BID DATA SHEET

For tender and the work details queries, please contact following officers:

Sr. No	Name of Officer	Designation and Address	Contact Nos.
1	Shri G.J.Rathore	Executive Engineer, P. H. Mechanical Division ,201,2 nd Floor, Jalbhavan, Bypass Road, Himmatnagar – 383 001	Mobile: 9712923387
2	Shri B.P.Makwana	Deputy Executive Engineer, P. H. Mech Sub Division , 202,2 nd Floor, Jalbhavan, Bypass Road, Himmatnagar – 383 001	Mobile: 9725090428

MILE STONE DATES

Gujarat Water Supply & Sewerage Board

TENDER NOTICE NUMBER: 01 of 2026-27 3rd Attempt

GWSSB invites Online Tender for Work of Drilling 200mm dia X 90.00 Mtr Deep D.R Bore- Total 06 Bores (02 Nos. for Group-B For Talod Taluka, 02 Nos. for Group-C For Himmatnagar Taluka & 02 Nos. for Group-D For Prantij Taluka) at different Villages of Talod, Himmatnagar & Prantij Talukas of Sabarkantha District Under Various Programme including supply of various type of required bore materials & slotting work.

(A) Details of Tender Item:

Sr. No.	Name of Work	Estimated Value in Rs.	EMD In Rs.	Tender fee In Rs.	Period of completion of Work
1.	2.	3	4		6
1.	Tender for Work of Drilling 200mm dia X 90.00 Mtr Deep D.R Bore- Total 06 Bores (02 Nos. for Group-B For Talod Taluka, 02 Nos. for Group-C For Himmatnagar Taluka & 02 Nos. for Group-D For Prantij Taluka) at different Villages of Talod, Himmatnagar & Prantij Talukas of Sabarkantha District Under Various Programme including supply of various type of required bore materials & slotting work.	12,08,640.99	12,100.00	900.00	12 Months

(B) Schedule for e-tendering is fixed as under:

(i)	Site Visit (If any)	No Visit
ii)	Pre-bid Conference	No Pre Bid
(iii)	Bid documents Downloading Start date	<u>24/06/2026</u>
(iv)	Bid documents Downloading End date	Up to date: <u>06/07/2026 up to 18.00 hrs</u>

(v)	Physical submission of Tender Fee, Earnest Money Deposit and P. Q. supporting documents.	<p>Instruments of tender fee & EMD shall be submitted in electronic format only through online (By scanning) while uploading the bid. The submission shall mean that tender fee and EMD are received for purpose of opening the bid. Accordingly offer of those shall be opened whose tender fee and EMD is received electronically. However for the purpose of realization of instruments of tender fee and EMD, bidder shall send the same in original through RPAD / Speed Post / Courier so as to reach to the office of the Executive Engineer, P. H. Mechanical Division, 2nd Floor, Jalbhavan, Himmatnagar -383001 <u>Within next Working day till 15:00 hours from the last day of uploading.</u> For not submitting the DD / FDR in original bidder shall be debarred from participating in any tender of the GWSSB for period of 3 years as a punitive action. All the documents in supporting of tender bid shall be submitted in electronic format only through online (By scanning). Hard copy will not be accepted separately.</p> <p>Tender Fee (Document Fee): Rs. 900.00 (Rupees Nine Hundred only) in form of demand draft in favour of Executive Engineer, Public Health Mechanical Division, Himmatnagar payable at Himmatnagar Demand draft shall be issued by any Nationalized banks or as per list mentioned in GR of Finance Department, GR No. FD/MSM /e-file/4/ 2025/2712/D.M.O. Date:01/04/2026 (Encl).</p> <p>Earnest Money Deposit: Rs. 12,100.00 (Rupees Twelve Thousand One Hundred Only) in form of FDR in favour of Executive Engineer, Public Health Mechanical Division, Himmatnagar and shall be valid for 180 days from the last date of submission of bid shall be issued by any Nationalized Banks or as per list mentioned in GR of Finance Department, GR No. FD/MSM /e-file/4/2025/2712/D.M.O. Date:01/04/2026 (Encl).</p>
(vi)	Online opening of Technical Bid	On date: <u>07/07/2026 at 16.00 hrs. (if possible)</u> at Office of the Executive Engineer, P. H. Mechanical Division, 2 nd Floor, Jalbhavan, Himmatnagar-383 001
(vii)	Online opening of Price Bid	On date: <u>07/07/2026 at 16.30 hrs (if possible)</u> at Office of the Executive Engineer, P. H. Mechanical Division, 2 nd Floor, Jalbhavan, Himmatnagar-383 001

<p>Eligibility: All bidders must furnish the following details in scanned format uploaded online with tender submission.</p> <ol style="list-style-type: none"> 1. Certified copy of registration as a D.R.Drilling contractor with GWSSB or valid registration as a civil contractor “E-2” class OR above in R&B department of government of Gujarat.of Gujarat State 2 Affidavit in prescribed format duly notarized on Rs. 300.00 Non-Judicial Stamp paper to be submitted online (Format is enclosed on last page of this volume). 3 PAN of Income Tax. 4 GST Registration Number. 5 Tender Fee and EMD 		
	Further Details of this tender are as under:	
1.0	<p>Particulars Drilling 200mm dia X 90.00 Mtr Deep D.R Bore (06 Nos.) at different Villages of Talod, Himmatnagar & Prantij Talukas of Sabarkantha District Under Various Programme including supply of various type of required bore materials & slotting work.</p>	
2.0	Downloading Tender Document:	
2.1	Bid documents will be available on web site.	
2.2	Bidders wish to participate in this tender will have to register on web site https://tender.nprocure.com	
3.0	Digital Certificate:	
3.1	Bidders who wish to participate in online tenders will have to procure / should have legally valid Digital Certificate (Class III) as per Information Technology Act-2000 using which they can sign their electronic bids. Bidders can procure the same from any of the license certifying Authority of India or can contact (n) code solutions- a division of GNFC Ltd, who are licensed Certifying Authority by Govt. of India.	
3.2	All bids should be digitally signed, for details regarding digital signature certificate and related training involved in the below mentioned address should be contacted:	
	<p>(n)Code solutions A division of GNFC 301, GNFC Infotower, Bodakdev, Ahmedabad 380 054 (India), Telephone: +91 26857316/17/18 Fax: +9179 2685732, E-mail: nprocure@gnvfc.net Direct No: 079 30181689.</p>	
3.3	Bidders who already have a valid Digital certificate need not procure a new Digital certificate.	
4.0	No pre-bid	
5.0	Online Submission of Tech-bid & price bid.	
5.1	Bidders can prepare & edit their offers number of times before tender submission's final date & time. After tender submission date & time, bidder cannot edit their offer submitted in any case. No written or online request in this regard shall be granted.	
5.2	Bidder shall submit their offer i.e. Technical bid and Price Bid in Electronic format on above mentioned website & before final date of submission shown above after Digitally signing the same.	
5.3	Offers submitted without digitally signed will not be accepted.	
5.4	Offers (Price bid) in physical form will not be accepted in any case.	
6.0	Submission of tender documents.	
6.1	Bidder shall have to scan all P. Q. Documents and other relevant tender documents properly along with tender fee & EMD instruments (for confirmation of EMD and Tender	

	fee) & upload online along with the bid.
6.2	Bidder has to submit the documents as said in 6.1 above and no other condition in any form shall be considered at all at the time of evaluation of the tender i.e. The bidder shall have to submit unconditional offer without differing from any of the tender conditions.
7.0	Opening of Tender:
7.1	Bid documents will be opened on date & time shown above in the office of the Executive Engineer, P. H. Mechanical Division, 2 nd Floor, Jalbhavan, Himmatnagar – 383 001
7.2	Intending bidders or their representatives who wish to remain present at GWSSB premises at the time of tender opening can do so.
7.3	The offline technical evaluation of the tenders received on or before last date of submission would be done and results will be displayed on website.
7.4	After successful completion of Technical Evaluation, price bid of only those bidders would be opened online, whose offers have been found to be substantially responsive.
8.0	Contacting Officer:
8.1	Further details / clarifications if any required will be available from Shri G.J.Rathore, Executive Engineer (Mechanical), Himmatnagar Mobile: 9712923387.and Shri B.P.Makwana, Deputy Executive Engineer (Mechanical), Himmatnagar Mobile: 9725090428.
8.2	In case bidder needs any clarification / assistance or if training required for participating in online tender, they can contact at following office.
	(n)Code solutions A division of GNFC 301, GNFC Info tower, Bodakdev, Ahmedabad- 380 054 (India) Tel : +91 26857316/17/18 Fax: +91 79 26857321E-mail: nprocure@gnvfc.net Direct No: 079 30181689
9.0	General instructions:
9.1	The fees for online tender document will not be refunded under any circumstances.
9.2	EMD in the form specified in tender document only shall be accepted.
9.3	Conditional tenders shall not be accepted.
9.4	Bid shall be valid for 180 days from last date of submission.
9.5	This tender notice shall form a part of tender document.
9.6	The bidders are advised to read carefully the "Instruction for Bidder" and "Eligibility Criteria" contained in the tender documents.
9.7	The Internet site address for E-Tender is https://tender.nprocure.com and that of corporate web site is www.nprocure.com
9.8	Free training camp for bidders will be organized on every Saturday between 1.00 to 5.00 PM at (n) Code solutions, A division of GNFC , 301, GNFC Info Tower, Bodakdev, Ahmedabad 380 054 (India). Bidders are requested to take benefit of the same.

Gujarat Water Supply & Sewerage Board
Public Health Mechanical Division, Himmatnagar

GENERAL TERMS AND CONDITIONS

1. The entire work shall be assigned to L1 agency at the rates approved by the competent authority of GWSSB and the same shall be carried out on as and when required basis. The contractor shall have liberty to deploy as many drilling rig(s) of required capacity to carry out drilling & allied works within stipulated time limit. The contractor is not required to own such drilling rig(s) to carry out the work. However such bidder(s) are advised to enter into Memorandum of Understanding (MOU) with drilling rig owner(s) for deployment of drilling rig(s) of required capacity in order to carry out the required work in stipulated time limit. In case of lowest approved bidder / contractor (other than DR / RR drilling rig registered contractor), MOU in prescribed format with drilling rig owner(s) shall be furnished prior to entering into the agreement with GWSSB.
2. All registered civil contractors as mentioned in eligibility criteria in NIT or GWSSB registered drilling contractors can bid for this as well as all other tenders of this as well as other districts. However any particular drilling contractor will be allotted maximum two tenders out of all tenders of all the districts in spite of being the lowest bidder i. e. **L1** in more than two groups.
3. In such an event of one particular contractor is found to be the lowest bidder in more than two tenders, such bidder(s) will be given a choice to select such two tenders by the Executive Engineer, P. H. Mechanical Division, Himmatnagar.
4. In case the lowest bidder is made to opt out of any one or more tender(s) in respect of above point No. 3 & 4, the other bidder (s) in chronological order will be entitled for award of such work(s) at the L1 rates or as per rates approved by the competent authority.
5. All the tools and plants such as rotary drilling machine, air compressor, pump test unit or such other suitable plants required for drilling, developing of tube well, measuring of yield etc. for the tube well shall be provided by the contractor at his own cost at the site of work.
6. Regarding verticality of the tube well, the condition for acceptance and payment is that the deviation up to 10 centimeters per 30 meters will be permitted in one plane and one direction only and no deduction in payment will be made.

If the deviation is beyond 10 centimeters, the tube well will be accepted with 10% deduction from the payment of drilling charges provided (1) submersible pump of required capacity suitable to the drilled tube well in case of availability of power & functions satisfactorily and (2) Turbine pump of required capacity suitable to the drilled tube well in case of non availability of power is lowered at required depth and runs satisfactorily.

If either submersible pump or turbine pump of required capacity and size cannot be lowered in the drilled tube well and does not run satisfactorily, the tube well will be rejected and no payment will be made.

7. The contractor shall collect the samples of different strata encountered while drilling the pilot bore at different levels preferably at every two meters but not more than 3 meters or at shorter interval if strata changes and such samples with necessary depth and sample bags / strata box shall be submitted to the Hydrologist.
8. The Hydrologist / Geologist shall verify the strata samples and the decision will be binding to the contractor.
9. If further drilling cannot be done due to encountering the hard formation or by blue sticky clay or shale, the decision taken by the Hydrologist / Geohydrologist regarding the formation will be binding to the contractor.
10. The contractor will have to wait for 24 hours for pilot borehole to be electrically logged. After 24 hours the contractor can continue further work as per instructions of the EIC / Hydrologist.
11. Compressor test will have to be carried out till the water becomes sand free as per detailed specifications. The decision of the EIC / Hydrologist will be final and binding to the contractor in this regard.
12. The contractor will not be held responsible for chemical failure of the tube well. For mechanical failure, defective cement sealing of tube well, and defective welding of joints, the contractor will be held responsible for losses to the Board.
13. The contractor will not be held responsible for the quantity of water met with while initial compressor development / yield of tube well if the work is done satisfactorily.
14. If the tube well is declared as failed, the contractor shall have to withdraw casing & screen / strainer pipes from the tube well(s) as per the instruction of the EIC at agency's cost if failure is due to the fault of agency otherwise he will be paid as per prevailing schedule of rates of the department.
15. The contractor should preserve the records of strata met during drilling, lowered pipes, developed yield etc. and it should be submitted to the EIC.
16. In case of mechanical or geological hydrological failure of tube well due to any unforeseen / unexplained circumstances, the decision of the Executive Engineer in consultation with Geohydrologist / Superintending Geohydrologist on report of field officer(s) shall be final and binding to the contractor.
17. The contractor should maintain all items at the site properly and looked after by qualified representative with full authority to work on behalf of the contractor.
18. The contractor shall clear the site before starting the work and also after completion of the work by removal of excavates & mud etc. and also filling of mud pits and leveling of surrounding area which has been used. If the contractor fails to clear the site as required within maximum time limit the clause of liquidated damages shall be applicable & requisite amount shall be deducted from the bill(s) due to the contractor as per relevant clause.
19. For depth of pilot borehole, reaming & final depth tube well to be drilled, the decision of the Hydrologist will be final depending on the geological & hydrological conditions of the particular area and data thereof.

20. Arrangement of fresh, clean potable water for drilling work should be done by contractor at his own cost. No extra payment for the same will be given by the department. The water used for drilling shall not have high dissolved solids (TDS) and TDS level shall not exceed 2000 ppm in any case) so as not to have negative effect on electrical logging results & subsequent interpretation.
21. If none of the contractors, who have offered their rates, are willing to carry out the work, the department will have full liberty to get such works carried out through other contractors. Also in case if insufficient numbers of contractors are willing to carry out the work, this liberty will be operative to engage other contractors to cover up the outstanding and spill over work.
22. The approved rates will be applicable up to 12 Months.
23. **Special condition:** As per direction given by the government the contractor should be registered with the GWRDC as Rig Contractor as per Government Resolution DMA/102010/330/pu.Va.Pu.ne. of date: 17.2.2011 attached herewith as Annexure and agency is bound to obey the safety measures mentioned in the same resolution during drilling operation and also after completion of drilling of tube well.
24. All conditions/Clauses of form-B1 of R & B Department will be Applicable in this Tender.

Signature of Contractor

**Executive Engineer
P.H.Mech. Division
Himmatnagar**

Gujarat Water Supply & Sewerage Board
Public Health Mechanical Division, Himmatnagar

COMMERCIAL TERMS AND CONDITIONS

1. The offers are invited from the civil contractor as mentioned in eligibility criteria in NIT OR drilling contractors registered with **GUJARAT WATER SUPPLY & SEWERAGE BOARD** for these types of works.
2. Rates are invited through web site (E- tendering). Interested bidders can download tender documents from web site within stipulated time limit. Duly supporting documentary evidences shall have to be uploaded with the tender. As narrated in NIT, EMD and tender fees shall be submitted in proper form to Executive Engineer, P. H. Mechanical Division ,2nd Floor, Jalbhavan, Himmatnagar -383001 by RPAD / Speed Post / Courier or Hand Delivery within stipulated time limit. Bidders shall have to accept technical, commercial and general terms, conditions and specifications of tender document by signing digitally. **The price bid will be opened only after bidder(s) qualify as per qualification criteria.**
3. The tender fees in form of demand draft in favour of **Executive Engineer, Public Health Mech Division, Himmatnagar payable at Himmatnagar**. Demand draft shall be issued by any Nationalized Banks or as per list mentioned in GR of Finance Department, GR No. FD/MSM /e-file/4/ 2025/2712/D.M.O. Date:01/04/2026 (Encl).
4. The EMD (**Rs.12,100.00**) should be paid in form of FDR / BG in favour of **Executive Engineer, Public Health Mech Division, Himmatnagar** and shall be valid for six months from the last date of submission of bid. It shall be issued by any nationalized banks or as per list mentioned in GR of Finance Department, GR No. FD/MSM /e-file/4/ 2025/2712/D.M.O. Date:01/04/2026 (Encl).
5. EMD shall be released only after finalizing the tender by the competent authority and after depositing the performance bond by agency.
6. No exemption from E.M.D. shall be given to any contractor on any account. Offer(s) without EMD shall be rejected outright.
7. Payment regarding the work carried out lesser or greater depth than the estimated depth i.e. the specified depth of schedule B will be made according to the CERTIFICATE given by the Hydrologist.
8. Conditional offers will not be accepted. The department will not give any advance payment against the tender award.
9. The rates quoted should include loading, unloading & carting of all materials from the designated departmental store(s) to site of work at his cost. Materials not covered in the tender however necessary to ensure completion of work will have to be supplied by the contractor if asked by the department for which rates shall be paid as per provision of clause - 14 of B-1 form.
10. The department will not issue exemption certificate for any Government levies.

11. **Tender Validity Period:** The tender offer shall be valid for period of 180 days from the last date of receipt of the tenders. Any tender for lesser validity for the date on which than the tender shall be out right rejected.
12. **Security Deposit:** Security deposit at 2.5% of the estimated amount as per schedule B shall have to be paid by the bidder at the time of entering into agreement with the concerned Executive Engineer. This would be in the form of Demand Draft / FDR of nationalized / scheduled bank except co-operative. Remaining 2.5 % will be deducted from the running accounts bill (s) due to the contractor. Security deposit will be released after **six months** from the date of passing of final bill only after receipt of no due certificate from the concerned Deputy Executive Engineer (EIC) after site visit. Amount of security deposit shall be greater of these i. e. estimated amount & approved bid amount of allotted work.
13. **Tender Agreement:** The contractor(s) shall be required to enter in to agreement B-1 with the Executive Engineer for allotted work(s).
14. **Quantum of Work:** Quantities specified in price bid (Schedule B) are estimated only. However work shall be executed depending on actual requirement on as & when required basis. The estimated quantities may vary depending on actual need. Contractor will not be entitled to receive any compensation in case of any decrease in estimated quantities. Likewise the contractor may have to execute excess quantities of any & all item(s) included in BOQ depending on actual requirement. In case quantities of any & all items exceeding estimated quantities are to be executed, payment shall be made as per approved rates. **The approved rates shall prevail up to 12 Months.** Standard excess payment clause shall not apply here.
15. **Time limit & Compensation for Delay:** The contractor shall have to complete the allotted work(s) in all respects within the stipulated time limit which will be 10 days for one tube well of depth less than or equal to 150 meters; 18 days for one tube well depth exceeding 150 meters but up to 300 meters and 25 days for one tube well of depth exceeding 300 meters. The time limit shall start from the date of work order given in writing by the Deputy Executive Engineer for all individual bores. The contractor is bound to carry out estimated quantities and Excess Quantities of work if required of work on as & when required basis during the **currency of the contract which shall be up to 12 Months.** The contractor can be asked to simultaneously deploy more than one drilling rig(s) of required capacity if asked to do so by the Executive Engineer (Mechanical), Himmatnagar in writing depending on urgency of work(s). However the supervision of all works will be sole & complete responsibility of the contractor which has entered into the agreement. The compensation for delay in work as liquidated damages will be recovered as per condition of printed B-1 tender form & relevant clause.
16. The contractor(s) shall have to complete estimated quantity of All tube wells as directed by Deputy Executive Engineer / Executive Engineer on as & when required basis in all respects within the stipulated time limit which is narrated in clause 15 above for

individual bore of specified depth. The drilling contractor shall have to deploy drilling rig(s) of required capacity. Work shall be allotted on as & when required basis. The compensation for delay in work as liquidated damages will be recovered as per condition of printed B-1 tender form & relevant clause. In the event of decrease in the estimated quantity(ies) of all the items specified in the price schedule B, the contractor shall not be entitled to receive any extra compensation on this account. Likewise any excess quantities of any and all items shall have to be carried out at approved rates as directed within the currency of the contract agreement **which shall be up to 12 Months**

17. **Payment:** The payment will be made after satisfactorily completion of the drilling & allied works as per requirement and tender specifications. However payment shall be made as per the availability of fund and providing following certificate with the bill.

Certificate duly signed by the concerned Sarpanch / Deputy Sarpanch / Talati of the Gram Panchayat regarding satisfactory site clearance, leveling etc. including proper refilling of all the pits dug for drilling work after completion of tube well & duly signed by the Deputy Executive Engineer (EIC).

ડીઝલના ભાવમાંવારંવાર થતી વધઘટને લક્ષમાં લઈ એસ.ઓ.આર ૨૦૨૧-૨૨ માં પાનાં ૧૦ સેક્શન-એ માં દર્શાવ્યા મુજબ ડીઝલના સ્ટાર રેટઆધારિત પ્રાઇસ વેરીફિકેશન ક્લોઝ રાખવા નક્કી કરવામાં આવેલ છે. જે નીચે મુજબની ફોર્મ્યુલા આધારિત અમલ કરવાનો રહેશે જે મુજબ વધઘટને ધ્યાને લઈ ચુકવણું કરવાનું રહેશે.

Price verification clause:-

Formula= $Z \times W \times (D1 - D2) / D2$

Z= Bill Amount of Particular Bore

W=weightage of Diesel i.e.52%

D1=Rate of Diesel at the time of pin Point given.

D2=Star Diesel Rate shall be taken at the time of Uploading of Tender. i.e. Rs. 90.38 per ltr.

(Diesel Rate will be taken from IOCL petrol pump through SMS and will be published every week on Monday by Head office GWSSB.

18. **Guarantee or Warranties:** The contractor shall warrant and guarantee the entire work and parts thereof against faulty or defective workmanship provided by him / them as provided in Cl.17 of the contract.
19. **Jurisdiction:** Jurisdiction of the contract shall as per the head quarters of the concerned P. H. Mechanical Division office i.e. Himmatnagar where tender agreement for the work is executed.
20. **Dispute:** In the event or any problem, dispute or differences arising out during carrying out the contracted works, the decision of the Executive Engineer, P. H. Mechanical Division, Himmatnagar will be final and binding on the parties to this contract.

21. In case, if any contractor (**other than the lowest bidder i. e. L1 in a particular group**) gives written submission expressing his unwillingness / refusal to carry out work at approved rates, then his EMD will be released but his right regarding this tender will be forfeited and no work will be allotted to the same contractor during the currency / applicability of this tender.
22. Income tax & GST & all other applicable taxes, any other levies, cess, etc. will be deducted from the bill as per applicable rates at the time of making payment.
23. The amount recoverable from the contractor by G.W.S & S. B. on any account, can be recovered from the bills payable to the contractor(s) under this clause.
24. Payment will be made as per the approved rates of this tender for which agreement is done. In any case, if depth of bore is required to be increased / decreased due to technical reasons than payment will be made as per the rates of the group for which the agreement is made. If the actual depth drilled is less than estimated depth, no compensation shall be given to the contractor on account of decrease in estimated depth.
25. Pre-qualification is mandatory for this bid.
26. Limitation of depth of bore is as mentioned in BOQ. However the contractor is bound to drill tube well up to required depth.
27. The Rates to be quoted by the contractor must be exclusive of GST but inclusive of all other taxes. GST should be paid extra on the admissible payment as per the approved tender rates and condition of price variation GST should be paid as per prevailing rates at the time of payment.
28. GST: GST Monthly return file will produce up to next RA bill
29. Agency should quote the firm and fixed rates which will prevail throughout the currency of the tender **which shall be up to 12 Months**. No price escalation shall be given on any account.
30. Income tax and all statutory deductions will be made as per prevailing Government norms.
31. Agency must scan GST registration number document and upload the same with the tender.
32. Diesel difference should be applicable as per Resolution of Chief Engineer(Mech),Gandhinagar L.No.C.E(M)/SOR-201-22/1096 Dtd.15.11.2021 (copy enclosed) Diesel Price is **Rs. 90.38** at the time of Uploading of Tender
33. All conditions/Clauses of form-B1 of R & B Department will be Applicable in this Tender.
34. Intending tenderers shall have the liberty to send technical query relating to the work and the Tender Document in hard copy to the office before Prebid meeting or 7 days of last date of bid submission in case if no pre-bid meeting is proposed.

Signature of Contractor

**Executive Engineer
P.H.Mech. Division
Himmatnagar**

Gujarat Water Supply & Sewerage Board

Public Health Mechanical Division, Himmatnagar.

Name of work: Drilling 200mm dia X 90.00 Mtr Deep D.R Bore (06 Nos.) at different Villages of Talod, Himmatnagar & Prantij Talukas of Sabarkantha District Under Various Programme including supply of various type of required bore materials & slotting work.

TECHNICAL SPECIFICATIONS FOR DRILLING WORK

Item No-1: Drilling 250 mm dia. Pilot Bore

250 mm dia. pilot bore is to be drilled at village specified in the Price Bid (Schedule-B) and up to specified / desired depth in all type of strata by using best quality sodium based bentonite powder.

The drilling should be done by mud flush direct circulation rotary rig with hydraulic movements fitted with heavy duty reciprocating mud pump or by Reverse Rotary Rig.

All tools and equipments required for drilling operation should be brought to site of work by contractor at his own cost. Arrangement of fresh potable (i.e.TDS not higher than 2000 ppm) water for drilling operation should be made by the contractor at his own cost. Only in unavoidable circumstances, drilling water of salinity higher than 2000 PPM TDS may be used after obtaining the specific permission from the Hydrologist / Deputy Executive Engineer (here after referred as EIC) for drilling work.

If fresh water (i.e. 2000 ppm) is not available in surrounding area up to 2 kilometers distance from the drilling site, the necessary arrangement for departmental water tanker will be arranged by EIC and required charges for the same will be recovered from the bill of the contractor as per departmental norms.

The drilling agency has to collect and furnish following information:

Samples of drilled cuttings from different strata shall be collected at suitable intervals preferably at every 2 meters depth while drilling pilot borehole. However if a change in strata occurs the same shall also be collected & followed up by collection at regular interval of 2 meters depth. Opinion of the concerned Geo Hydrologist / Hydrologist shall be binding to the contractor in this regard. The samples should be stored in sufficient quantity in sample strata box and should be washed properly while the drilling is in progress. The Hydrlogist / Jr. Geologist will prepare lithological log based on such collected samples. An accurate drilling time log shall be kept indicating the time taken for drilling every two meters depth. This log will enable correct interpretation regarding the nature of formation viz. hard, soft, unconsolidated etc. which has bearing on the water yielding capacity of the formation.

ELECTROLOGGING TEST:

Department logger conducts this test as per standard practice. The contractor should inform well in advance to the EIC for the above test after completion of 250 mm. dia pilot bore hole. In no case, logging test in pilot borehole exceeding 250 mm dia. size shall be carried out. Pilot bore hole shall be made uniform i.e. finished by R. R. cutter before electro logging. The logging probe / electrode must reach at specified depth of bore hole as stated in the schedule. Failing which, logger operator can ask for cleaning the borehole again and ensure clean & smoothly finished borehole to enable carrying out repeat (i. e. second time) logging test. The charges as per prevailing SOR for repeat i. e. second time logging shall be recovered from the contractor as certified by the logger operator (Hydrologist / Jr. Geologist) in the electro logging report.

If the logging is not possible in 300 mm dia. because of expanding nature of clay or any such geological reasons, the agency is not required to pay the re-logging charges. However, the logger operator will have to clarify / certify above reason in the electro logging report.

Item No :2-: Reaming of 250 mm dia. Borehole

Reaming from 250 mm diameter bore hole to 450 mm dia. size bore hole up to desired depth as specified in Schedule- B in all alluvial strata / soft and hard roc / plastic clay by using best quality sodium based bentonite powder. The drilling shall be done by mud flush direct rotary rig. Pilot borehole of size 250 mm diameter shall have to be reamed to borehole of finished size 450 by R. R. cutter of required size.

In tube wells where 200 mm diameter pipes are to be lowered size of reaming shall be 450 mm diameter and similarly in tube wells where 250 mm diameter pipes are to be lowered size of reaming shall be 550 mm diameter with following exceptions.

If further drilling cannot be done up to specified depth due to encountering the hard formation, blue sticky clay or shale or any such geological formation, the drilling will have to be stopped as per instructions of the Hydrologist and payment will be made for the work carried out by the contractor.

After completion of reaming of borehole of stated size & depth as per pipe assembly, work of lowering & jointing of ERW / MS blind pipes / strainer or screen pipes etc. is to be carried out as per pipe assembly.

To enable smooth lowering of pipe assembly in the finished & reamed borehole up to the specified depth as suggested in the pipe assembly, reaming for further depth up to 3 meters (or less as suggested by the Hydrologist) shall be carried out. This is to ensure safe lowering against any residual cutting remaining in the bore hole. No payment will be made for this extra drilling up to 3 meters depth.

Contractor shall keep all the required materials i. e. gravels, cement, clay balls etc. in sufficient quantity ready at site of work before the commencement of process of pipe lowering, gravel packing etc. In absence of unavailability of required quantities of gravels, cement & clay balls the EIC shall be within his/ her right to postpone the starting of pipe lowering till arrival of above materials at site of work. Further department shall not be liable for any delay caused due

to above. No claim from the contractor shall be entertained by the department in this regard.

The pipe assembly (as per the size of tube well) suggested by the Hydrologist is to be lowered as per instructions of EIC and pipe lowering work shall be started by mutual understanding and in the presence of Deputy Executive Engineer in charge, Hydrologist, contractor and representative of the village panchayat. The process of pipe lowering shall start only during day light i. e. on or after 7.00 am. However once the process is started it will be allowed to be completed irrespective of time taken. Pipe lowering will not be allowed to start after sun set i. e. after 7.00 pm under any circumstances. The required suggested size of casing, screen / strainer pipes etc. shall be brought by the contractor from the designated store(s) of department as directed by EIC & as per pipe assembly. Carting of pipes from store(s) to site of work is to be done by the contractor without any extra cost.

The pipes should be lowered in a vertical position in proper alignment with steel bent plates of suggested size. After welding & jointing of pipes, alignment of each & every pipe should be checked while lowering with spirit level. It should be ensured that each joint of pipe assembly perfectly welded with welding rods of good quality & of reputed make for welding of MS ERW pipes of required size & thickness without any additional cost.

While welding of M S pipes, it should be ascertained that there are no air gaps left so that there is no chance of water leaking through the welded joint from outer wall of pipe across the length of the entire pipe assembly. Welding of each joint has to be done initially by 8 SWG welding rods (of reputed make & as per relevant IS) uniformly followed by removal of extra slag / flux, there after second line of welding shall be applied to ensure perfect welded joint. Utmost care has to be taken to ensure that no side of bent plate remains unwelded with pipe including circumferential welding.

If the bore is required to be drilled for greater depth than the specified depth in schedule B, the contractor is bound to carry out such additional drilling work including subsequent jointing and lowering casing and strainer pipes etc. as required. In case of such additional work, payment will be paid as per approved rates of the department.

The gravel packing around housing casing and strainer pipes shall have to be carried out by the contractor without additional cost.

Before starting of gravel packing, it should be ensured that thickness of mud plaster is reduced to minimum and perfect back washing should also be carried out.

The tube well should be gravel packed with at least minimum calculated quantity and size of the gravel to be used as suggested by the concerned Hydrologist. The gravel packing operation shall be continued till filter is constructed around the slotted / screen pipes so as to ensure that no sand flows in the tube well while in normal operational condition. After gravel packing no mud slurry should remain at bottom and it should be thoroughly cleaned by fresh water.

Record of quantity of gravel packed in the bore should be kept by the contractor and should be furnished along with strata chart.

Clay packing (clay ball packing if required) shall be done by the contractor by providing sticky clay only as desired by EIC before and after development of bore by compressed air as directed by the EIC.

Certificate regarding quality i. e. size & quantity of gravels & clay balls is to be obtained by the contractor from the Hydrologist as well as EIC & the same is to be submitted along with the bill on completion of work.

VERTICALITY TEST: (In case of education (drop) line and airline cannot be lowered during compressor test)

The vertically test will be performed as per standard practice and as per IS: 2800 (Part II)/1979 & as per directives of EIC. The verticality test will be carried out in the presence of the EIC to measure straightness of the bore.

The deviation up to 10 centimeters per 30 meters will be permitted in one plane and one direction only and no deduction in payment will be made.

1. If the deviation is beyond 10 centimeters, the tube well will be accepted with 10% deduction from the payment of drilling charges provided (1) submersible pump of required capacity suitable to the drilled tube well in case of availability of power & functions satisfactorily and (2) Turbine pump of required capacity suitable to the drilled tube well in case of non availability of power is lowered at required depth and runs satisfactorily.
2. If either submersible pump or turbine pump of required capacity and size cannot be lowered in the drilled tube well and does not run satisfactorily, the tube well will be rejected and no payment will be made. The arrangement for providing, lowering and running of suitable pumping machinery including obtaining of electric power shall have to be made by the contractor at his cost. In case of artesian tube well, the artesian condition may be removed by fitting piece of pipe of minimum 2 meters length or of longer length as required above the tube well and eccentricity shall be measured. Otherwise full payment should be made without insisting of measurement of eccentricity.
3. **Item No-3 (A) & (B)SLOTING WORK OF M. S. ERW PIPES:**
4. M S ERW plain ended pipes of 200 mm dia. are to be slotted by slotting machines with minimum size of slot as 6.75 cm x 6.35 cm x 3.12 mm and 6.75 cm x 6.35 cm x 1.59 mm as the case may be. Length of slot shall be min. 2 ½” (6.75 cm) on outer side and 2 ¼” (6.35 cm) on inner side and width of slot shall be 3.12 and 1.59 as the case may be.
5. Details of number of rounds per pipe and number of slots per round are tabulated below.

Sr. No.	Size of Pipe	No. of Slots per round	No. of rounds per 01 meter length of pipe
Size of slot: 6.75 cm x 6.35 cm x 3.12 mm			
1	200 mm	72	12
Size of slot: 6.75 cm x 6.35 cm x 1.59 mm			
1	200 mm	96	12

6. Each end of pipe shall not be slotted so as to allow welding of M.S. bent plates. Length of blind portion of pipe shall be in the range of minimum 0.20 to 0.25 meter depending on diameter of pipes.
7. Slots shall be smoothly finished and care shall be taken so as not allow any residual burrs / cut metal & chips in the slotted pipes.
8. The rates are quoted with carting of the pipes from departmental store(s) to workshop & from workshop to the site of work. The inspection of the work will be carried out by the concerned EIC.

Item No-4: Bent Plates: Bent plates shall be manufactured from MS plate of best quality of 06 mm thickness. Proper bending of rectangular plate shall be done so as to fit the same on to 200 mm dia size MS ERW pipes as the case may be. Edges of bent plates shall be smoothly finished & no rough / jagged surfaces shall be allowed. Size of bent plates shall be 150 mm x 150 mm x 6 mm for 200 mm dia. pipes dia. Material shall be coated with red oxide primer to prevent the rusting.

Item No-5: GRAVELS

Gravels of selected size ranging from 4 mm to 10 mm shall be supplied at site of work by the contractor before starting of pipe lowering work. Gravels supplied shall be; hard, well rounded uniform sized, washed & clean as well as free from dust / clay / foreign particles etc. and the same should be from Mahi river. Gravels shall be procured from plant so as to have uniformity in size. Sieve analysis if required shall be carried out or certificate to that effect may be furnished as evidence.

Item No-6: Bore Plugs: Bore plugs shall be manufactured from 05 mm thick MS plate of best quality y suitable to 200 mm dia. size MS ERW pipes as the case may be. Circular MS plate of minimum 05 mm thickness shall be welded properly at 05 mm thick MS top plate. Overall height of plug shall be 100 mm inclusive of top plate. Bore plug shall have 5/8 “ size 03 holes drilled properly equidistant on circumference (periphery of plug) and 5/8” size nuts shall be welded onto the hole. 5/8” size 03 numbers of fully threaded bolt of adequate length of standard quality shall be provided with each bore plug. Material shall be coated with red oxide primer to prevent the rusting.

Bore plug made of UPVC pipe as per relevant IS of 100 mm height is to be supplied as per site requirement. It shall be manufactured by reputed company & shall be of good quality.

Item No-7: Bore Clamps:(A): Clamps shall be manufactured from 10 mm thick MS plate of best quality suitable to 200 mm dia. size MS ERW pipes. Proper bending of MS plate shall be done so as to ensure its fixing on 200 mm size pipes. Overall length of finished clamp shall be 750 mm. Each clamp shall be provided with 03 holes on either side suitable for 7/8” size bolt. Each pair of clamps shall be provided with 06 numbers of threaded bolts of 7/8” size and of

adequate length i. e. minimum 3 inches with hexagonal nut of standard quality. Size of finished clamps shall be 750 mm x 75 mm x 16 mm. Material shall be coated with Red Oxide to prevent the rusting. Inspection will be carried out by the concerned EIC.

Item No-8: Bail Plugs: Bail plugs shall be manufactured from medium class MS pipe of minimum 05 mm thickness as per relevant IS 3589 of best quality suitable to 200 mm dia size MS ERW pipes as the case may be. Cone of bail plug shall be made from minimum 05 mm thick MS plate & shall be welded properly on to one end of pipe. Overall length of bail plug shall be 450 mm where length of pipe portion shall be minimum 200 mm in length. Material shall be coated with red oxide primer to prevent the rusting.

Bail plug made of UPVC pipe as per relevant IS of 450 mm length is to be supplied as per site requirement. It shall be manufactured by reputed company & shall be of good quality.

Item No-9 : Reducer : The thickness of Reducer pipe size 200 mm/250 mm dia should be minimum 6 mm. the fabrication of both pipe done precisely. The length of Reducer should be minimum 600 mm. The finishing work at the end of the both pipe should be carried out properly.

Item No-10 CLEANING and DEVELOPMENT of TUBE WELL by AIR COMPRESSOR:

Initial development should be carried out by means of compressed air within one week from completion of gravel packing / cement sealing. Air compressor to be used shall be of minimum required capacity as stated in Schedule B. Education (drop) line & air line of minimum 100 mm and 32 mm size respectively should be used for development of all water bearing aquifers / zones across the depth of tube well.

1. Compressor test shall be carried out as per following procedure. Contractor has to cart all the required materials, machinery and accessories like education / drop line, airline, required capacity compressor and accessories required to lower air line, education line / drop line in the tube well etc. at site of work at his own risk and cost. No carting charges shall be paid for handling such machinery, materials and accessories.
2. Contractor has to carryout compressor test in each zone by lowering airline into drop line lowered in each zone by keeping lower end of education / drop line in each zone till sand free discharge is obtained. Thus after cleaning of the first zone the contractor has to carryout compressor test of subsequent zone till sand free discharge is obtained. By this way the contractor has to carryout cleaning and development of each zone separately & sequentially.
3. The entire work is to be carried out under the supervision of the concerned Hydrologist / Geologist and after completion of work the contractor has to obtain the necessary certificate for satisfactory completion of work from him.
4. To carry out the work shown in paragraph - (2) the contractor has to pull out the air line first and then lower the drop line for each zone. By this way the contractor has to clean all the water bearing zones sequentially. Cleaning and

development of one bore, carried out by this way shall be treated as one full job and payment shall be made for such completed full job.

The compressor test will be carried out as under:

- 1) For 200 mm dia. tube well up to depth of 90 meters, **600 CFM / 150 PSI** capacity compressor shall be used direct by compressed air pneumatic delivery hose (i. e. without air line and education line) for zone wise development of water bearing aquifers. The compressor shall be used for minimum 6 hours or till sand free discharge is obtained whichever is later. The contractor may use higher capacity air compressor if so desired but without any additional extra cost to the department.

In the specific case above, the concerned Hydrologist in consultation with Geo Hydrologist shall give such opinion / recommendation in the writing along with geological feasibility report & suitable provision should have been made at the time of preparation of estimates & schedule B. However if such situation arises after completion of drilling & lowering of pipe assembly, the decision regarding simultaneous use of two compressors of the concerned Hydrologist / Geohydrologist shall be final & binding to the contractor.

Item No-11: CEMENT

ISI marked ordinary port land cement of grade 53 shall be provided in packed & properly stitched bags in required quantity at site of work. The cement should be fresh and free from any moisture and foreign particles.

Item No-12: BOTTOM CEMENT SEALING

Bottom cement sealing should be carried out by mud pump and air line at specified depth if given in the pipe assembly suggested by the Hydrologist. The entire procedure remains same as that described for cement sealing in item no. 5 (A). Pit of required size shall be dug for preparing cement slurry in required proportion as directed by the Hydrologist. The work should be carried out in the presence & as per the instruction of EIC and Hydrologist / Geologist.

HANDING OVER THE TUBEWELL

The housing casing pipe should be closed by M S bore plug. The bore plug shall be fully secured preferably welded. The contractor has to clear the drilling site by filling the mud & cement sealing pits by clay etc. Under no circumstances mud pits etc. shall be left unfilled & all debris must be cleared from the site of work by the contractor without any additional cost.

The contractor has to give four post card sized colour photographs of filled mud pit / cement sealing pit & site which is leveled & properly cleared along with removal of debris (if any). Note that date of completion of work shall be considered on the basis of clearance of site of work including filling of excavated mud pits by the contractor. The contractor shall have to get certificate from Gram Panchayat duly signed by Sarpanch / Talati for refilling of mud pits & clearance of site of work. Failing which bill of the contractor shall not be submitted by the EIC.

The following information should be furnished by the drilling agency in **strata chart** as per Annexure-III on completion of the tube well.

1. Strata chart of the tube well indicating the different types of soil met with at different depth as per litho log.
2. Samples of strata collected should be neatly packed in sample bags and correctly marked as well.
3. Chart of actual pipe assembly lowered indicating the size of the pipe, depth range where housing casing and strainer pipes have been used, depth of bore diameter of hole and total depth.
4. Position of every joint in the assembly lowered.
5. Hours of development of tube well carried out by air compressor.
6. Static water level and pumping water level with discharge.
7. Above details should be furnished as per Appendix – A duly signed by EIC and Hydrologist / Geologist.
8. In any case if tube well drilled by reverse rotary rig is required to be abandoned payment for only pilot bore drilling will be made.

Signature of Contractor

**Executive Engineer
P.H.Mech. Division
Himmatnagar**

Gujarat Water Supply & Sewerage Board

SCHEDULE – A

Public Health Mechanical Division, Himmatnagar

Name of Work: Drilling 200mm dia X 90.00 Mtr Deep D.R Bore (06 Nos.) at different Villages of Talod, Himmatnagar & Prantij Talukas of Sabarkantha District Under Various Programme including supply of various type of required bore materials & slotting work.

Sr. No.	Particulars	Qty	Rate	Unit	Place of delivery
1	200 mm dia. M S ERW blank pipe/ 200/175 mm dia UPVC pipe	As per pipe Assembly	Free of Cost	RMT	Departmental stores of P. H. Mechanical Sub Division, Himmatnagar
2	200 mm dia. M S ERW /175 mm UPVC slotted / “V” screen pipe	----- do ----	----- do ----	RMT	----- do ----

NOTE:

- 1) Carting above material from the place of delivery should be done by the contractor at his own cost.
- 2) Size of the above items will be as per size of particular tube well.
- 3) The materials shown in above schedule will be issued free of cost. However the contractor shall have to return balance materials (if any) at departmental store at his cost. Failing which, recovery at double the issue rates for such materials which are not returned will be made from the contractor in view of clause 12-A of the contract.

Signature of Contractor

**Executive Engineer
P.H.Mech. Division
Himmatnagar**

Gujarat Water Supply & Sewerage Board
PRICE BID (Schedule – B)
Public Health Mechanical Division, Himmatnagar

Abstract

No	Schedule	Name of Work	Amount Rs
1	Talod Taluka (Group : B)	Drilling of 200mm dia Tube well up to 90 Mtr depth by D.R./R.R drilling rig in 02 different villages of Talod Taluka (Group - B) in Sabarkantha District	397480.33
2	Himmatnagar Taluka (Group : C)	Drilling of 200mm dia Tube well up to 90 Mtr depth by D.R./R.R drilling rig in 02 different villages of Himmatnagar taluka (Group - C) in Sabarkantha District	508180.33
3	Prantij Taluka (Group : D)	Drilling of 200mm dia Tube well up to 90 Mtr depth by D.R./R.R drilling rig in 02 different villages of Prantij taluka (Group - D) in Sabarkantha District	302980.33
Grand Total Rs.			12,08,640.99
In Words Rs. Twelve Lakh Eight Thousand Six Hundred Forty and Ninty Nine Paisa Only			
I / We am / are willing to carry out the work at ____% (in Figures)..... (in Words)..... Above / Below the tendered estimated rates mentioned above. (Strike out below whichever is not applicable).			
<u>OFFER FOR BELOW:</u>		<u>OFFER FOR ABOVE:</u>	
Estimated Cost Rs.	12,08,640.99	Estimated Cost Rs.	12,08,640.99
Less _____% Deduct Rs.		Above _____% Add Rs.	
Net Amount (Figures) Rs. _____.		Net Amount (Figures) Rs. _____.	
Net Amount (In Words) Rs.		Net Amount (In Words) Rs.	

Note:- The Prize Variation (Increase/Decrease) On bill Amount of bore due to Increase/Decrease in Diesel rate will be applicable as per Formula mentioned in Clause No-16 mentioned in Commercial Terms and Conditions.

Signature of Contractor

**Executive Engineer
P.H.Mech. Division
Himmatnagar**

Schedule B (For Talod Taluka : 02 Bores)

Name of Work :Drilling 200mm dia X 90.00 Mtr Deep D.R Bore at **different Villages of Talod** Taluka of Sabarkantha District Under Verious Programme during Year-2026-27

Qty	Unit	Item Description	Rate	Amount
1	2	3	4	5
180.00	Mts.	Item No.: 1 Pilot Drilling : Drilling of 250mm dia pilot Bore at above Village site in all strata by mud flush D.R.Rig from 0.00 mts. to 90.00 Mts.	963.00	173340.00
180.00	Mts.	Item No.: 2 Reaming : Reaming of 250 mm dia bore hole to 450mm Bore hole including assembling,Jointing, lowering casing/ strainer pipes and other assemble items with gravel packing and clay ball packing etc.	443.00	79740.00
20736	Slot	Item No.: 3(A) Slotting Work (1/8) : Slotting of 200mm dia ERW Pipe ,Having slot size 6.75cm x 6.35cm x 3.12mm (1/8")	0.2200	4561.92
27648	Slot	Item No.: 3(B) Slotting Work (1/16) :Slotting of 200mm dia ERW Pipe ,Having slot size 6.75cm x 6.35cm x 1.59 mm (1/16")	0.2300	6359.04
93	Nos	Item No.: 4 Steel Bent Plates :Supply of Steel Bent Plates for 200 mm dia ERW Pipe. Size : 150mm X 150mm X 6mm	66.59	6192.87
25.00	Cmt	Item No.: 5 Gravel :Providing & supplying of Gravel of 4mm to 6mm size	2029.00	50725.00
2	No	Item No.: 6 Bore Plug : Supply of M.S. Bore plug suitable to 200mm dia pipe	774.82	1549.64
2	No	Item No.: 7 M S Clamp : Supply of M.s.Clamp suitable to 200mm dia pipe Size : 750mm X 75mm X 16mm	1627.71	3255.42
2	No	Item No.: 8 Bail Plug :Supply of Bail Plug for suitable for 200mm Dia Pipe 0.45 Mtr Length	842.61	1685.22
2	No	Item No.: 9 Reducer :Supply of Reducer 6mm Thick Size: 200mm Dia X 250mm Dia x 600mm Length Suitable for 200mm Dia Pipe	1865.61	3731.22
12	Hr	Item No.: 10 Air Compressor : Air Compressor having Capacity of 600 cfm/150 PSI.	3893.00	46716.00
1.00	M.Ton	Item No.: 11 Supply of Cement :Supply of Cement for Bottom Sealing	6302.00	6302.00
2	Job	Item No.: 12 Bottom Sealing : Bottom Sealing	6661.00	13322.00
Total Rs..				397480.33

Schedule B (For Himmatnagar Taluka : 02 Bores)				
Name of Work : Drilling 200mm dia X 90.00 Mtr Deep D.R Bore at different Villages of Himmatnagar Taluka of Sabarkantha District Under Verious Programme during Year-2026-27				
Qty	Unit	Item Description	Rate	Amount
1	2	3	4	5
180.00	Mts.	Item No.: 1 Pilot Drilling : Driling of 250mm dia piolt Bore at above Village site in all strata by mud flush D.R.Rig from 0.00 mts. to 90.00 Mts.	1365.00	245700.00
180.00	Mts.	Item No.: 2 Reaming : Reaming of 250 mm dia bore hole to 450mm Bore hole including assembling,Jointing, lowering casing/ strainer pipes and other assemble items with gravel packing and clay ball packing etc.	656.00	118080.00
20736	Slot	Item No.: 3(A) Slotting Work (1/8) : Slotting of 200mm dia ERW Pipe ,Having slot size 6.75cm x 6.35cm x 3.12mm (1/8")	0.2200	4561.92
27648	Slot	Item No.: 3(B) Slotting Work (1/16) :Slotting of 200mm dia ERW Pipe ,Having slot size 6.75cm x 6.35cm x 1.59 mm (1/16")	0.2300	6359.04
93	Nos	Item No.: 4 Steel Bent Plates :Supply of Steel Bent Plates for 200 mm dia ERW Pipe. Size : 150mm X 150mm X 6mm	66.59	6192.87
25.00	Cmt	Item No.: 5 Gravel :Providing & supplying of Gravel of 4mm to 6mm size	2029.00	50725.00
2	No	Item No.: 6 Bore Plug : Supply of M.S. Bore plug suitable to 200mm dia pipe	774.82	1549.64
2	No	Item No.: 7 M S Clamp : Supply of M.s.Clamp suitable to 200mm dia pipe Size : 750mm X 75mm X 16mm	1627.71	3255.42
2	No	Item No.: 8 Bail Plug :Supply of Bail Plug for suitable for 200mm Dia Pipe 0.45 Mtr Length	842.61	1685.22
2	No	Item No.: 9 Reducer :Supply of Reducer 6mm Thick Size: 200mm Dia X 250mm Dia x 600mm Length Suitable for 200mm Dia Pipe	1865.61	3731.22
12	Hr	Item No.: 10 Air Compressor : Air Compressor having Capacity of 600 cfm/150 PSI.	3893.00	46716.00
1.00	M.Ton	Item No.: 11 Supply of Cement :Supply of Cement for Bottom Sealing	6302.00	6302.00
2	Job	Item No.: 12 Bottom Sealing : Bottom Sealing	6661.00	13322.00
Total Rs..				508180.33

Schedule B (For Prantij Taluka : 02 Bores)				
Estimate for Drilling 200mm dia X 90.00 Mtr Deep D.R Bore at different Villages of Prantij Taluka of Sabarkantha District Under Verious Programme during Year-2026-27				
Qty	Unit	Item Description	Rate	Amount
1	2	3	4	5
180.00	Mts.	Item No.: 1 Pilot Drilling : Driling of 250mm dia piolt Bore at above Village site in all strata by mud flush D.R.Rig from 0.00 mts. to 90.00 Mts.	602.00	108360.00
180.00	Mts.	Item No.: 2 Reaming : Reaming of 250 mm dia bore hole to 450mm Bore hole including assembling,Jointing, lowering casing/ strainer pipes and other assemble items with gravel packing and clay ball packing etc.	279.00	50220.00
20736	Slot	Item No.: 3(A) Slotting Work (1/8) : Slotting of 200mm dia ERW Pipe ,Having slot size 6.75cm x 6.35cm x 3.12mm (1/8")	0.2200	4561.92
27648	Slot	Item No.: 3(B) Slotting Work (1/16) : Slotting of 200mm dia ERW Pipe ,Having slot size 6.75cm x 6.35cm x 1.59 mm (1/16")	0.2300	6359.04
93	Nos	Item No.: 4 Steel Bent Plates: Supply of Steel Bent Plates for 200 mm dia ERW Pipe. Size : 150mm X 150mm X 6mm	66.59	6192.87
25.00	Cmt	Item No.: 5 Gravel : Providing & supplying of Gravel of 4mm to 6mm size	2029.00	50725.00
2	No	Item No.: 6 Bore Plug : Supply of M.S. Bore plug suitable to 200mm dia pipe	774.82	1549.64
2	No	Item No.: 7 M S Clamp : Supply of M.s.Clamp suitable to 200mm dia pipe Size : 750mm X 75mm X 16mm	1627.71	3255.42
2	No	Item No.: 8 Bail Plug : Supply of Bail Plug for suitable for 200mm Dia Pipe 0.45 Mtr Length	842.61	1685.22
2	No	Item No.: 9 Reducer : Supply of Reducer 6mm Thick Size: 200mm Dia X 250mm Dia x 600mm Length Suitable for 200mm Dia Pipe	1865.61	3731.22
12	Hr	Item No.: 10 Air Compressor : Air Compressor having Capacity of 600 cfm/150 PSI.	3893.00	46716.00
1.00	M.Ton	Item No.: 11 Supply of Cement : Supply of Cement for Bottom Sealing	6302.00	6302.00
2	Job	Item No.: 12 Bottom Sealing : Bottom Sealing	6661.00	13322.00
Total Rs..				302980.33

Memorandum of Understanding

Between Bidder and Direct Rotary Drilling Rig Owner(s) for assured & timely availability of Drilling Rig(s) of required & adequate capacity with associated equipment, tools & tackles etc. on as & when required basis for drilling of bores (up to 90 meters depth) in Talod, Himmatnagar & Prantij talukas of Sabarkantha district by GWSSB.

In the interest of timely completion of the work, after discussions and getting assurance from the **Direct Rotary Drilling Rig Owner** who has the kind of DR drilling rig with all required equipment, tools & tackles & experience of drilling of D R bores (up to 60 meters) with allied activities.

I, _____ hereby give written assurance to provide DR drilling rig bearing registration number _____ which is in good working condition with all required relevant self-certified documents viz. RTO issued R. C. book, fitness certificate, PUC, insurance policy, tax paid voucher etc. to the principal bidder, i. e. _____ bidder of this tender. I will provide required drilling rig(s) of adequate & required capacity to be used by the principal bidder for drilling of D R bores in **Talod, Himmatnagar & Prantij talukas of Sabarkantha** district by the GWSSB on as & when required basis.

This memorandum of understanding will hold true & remain valid during the currency of the executed agreement between the original bidder & the Executive Engineer of GWSSB **which shall remain valid up to 12 Months.**

Signature of Bidder

Signature of DR Rig Owner

AFFIDAVIT
THE DECLARATION REGARDING LITIGATION AND OTHER HISTORY
on Rs. 300/- Non Judicial Stamp Duly Notarized

I, ----- aged, ----- Year occupation business,
residing at ----- do hereby state on solemn
affirmation and declare on oath as under

1. I say that, I am working with -----
----- as a partner and am duly authorized person of the said -----
----- to do present affidavit on its behalf.
2. I say that the said ----- has submitted /
uploaded tender / e-tender floated by the Executive Engineer, P. H. Mechanical
Division, GWSSB, Himmatnagar being tender / **e-tender ID** ----- for the work
of -----
3. I have read the terms & conditions of the said tender conditions and I have understood
the same and are acceptable to -----

4. I say the details and particulars given by -----
----- are true and correct, state and declare that the
said -----
---- has not concealed any fact, details or particulars and all the said -----
----- are true and correct
and complete.
5. I say that if any particulars are found to be incorrect or incomplete or misleading in
any matter, the **Gujarat Water Supply and Sewerage Board** shall have full
authority to cancel the tender at any point of time and the -----
----- shall be liable for all the
consequences that may arise out of the action of the Gujarat Water Supply and
Sewerage Board.
6. I say that I am aware that making wrong statement on affidavit is a punishable
offence.
7. I say that I have not been terminated / blacklisted / debarred in any State Government /
Municipal Corporation / Central Government / Any State Government Organisation /
Urban Local body and / or their undertaking companies or their Special Purpose
Vehicle (SPV), Asian Development Bank / World bank or similar international
funding organisations during last Five years.

Solemnly affirmed on this day of 2026 at

Dated Signature of Contractor

અછત/ અર્ધઅછતગ્રસ્ત વિસ્તારોમાં સિંચાઈ
બંધોની ઉપરવાસ અને નીચવાસમાં કરેલ
બોર/ કુવા સીલ કરવા બાબત.

ગુજરાત સરકાર

નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ,

પરિપત્ર ક્રમાંક : સીએમઈ/૧૦૨૦૧૩/૮૮૦/(૧૨)/પી,

સચિવાલય, ગાંધીનગર.

તા.૧૮/૦૬/૨૦૧૩.

વંચાણે લીધા :-

૧. મહેસૂલ વિભાગનો તા.૨૬/૦૩/૨૦૧૩નો ઠરાવ ક્રમાંક : અછત/૧૦૨૦૧૨/૩૮૬/સ૧.

૨ આ વિભાગનો તા.૦૫/૦૬/૨૦૧૩નો પરિપત્ર ક્રમાંક : સીએમઈ/૧૦૨૦૧૩/૮૮૦/(૧૨)/પી.

આમુખ :

મહેસૂલ વિભાગના વંચાણે લીધેલ : (૧) સામેના તા.૨૬/૦૩/૨૦૧૨ના ઠરાવથી અછત / અર્ધઅછતગ્રસ્ત તરીકે જાહેર કરેલ રાજ્યના સૌરાષ્ટ્ર, કચ્છ અને ઉત્તર ગુજરાતના ૧૦ જિલ્લાના ૬૯ તાલુકાના ૩૯૧૮ ગામોને તેમજ ચાલુ વર્ષે મહેસૂલ વિભાગ દ્વારા અન્ય અછત / અર્ધઅછતગ્રસ્ત તરીકે જાહેર કરવામાં આવે તો તેવા અન્ય ગામોના પીવાના પાણીની વિકટ પરિસ્થિતિ નિવારવા માટે વંચાણે લીધેલ (૨) સામેના પરિપત્રથી, બંધની ઉપરવાસ કે નીચવાસમાં બોર બનાવવા માટેની શરતોને આધિન સૂચનાઓ પ્રસિધ્ધ કરવામાં આવેલ. હવે ચાલુ વર્ષે રાજ્યમાં ચોમાસાની શરૂઆત થઈ ગઈ છે અને રાજ્યના કેટલાક વિસ્તારમાં વરસાદ પડવાનો શરૂ થયેલ છે તેથી રાજ્યના જે ગામોમાં અછત / અર્ધઅછતગ્રસ્ત પૂરી થાય અને નવા બોર/કુવાના પાણીની પીવાના હેતુ માટે જરૂરીયાત ન રહે તે નવા બોર/કુવાને શીલ કરી દેવા જરૂરી છે. વધુમાં, દેશમાં ઘણા ખુલ્લા બોર/કુવાઓમાં બાળકો પડી જવાથી/ કસાઈ જવાથી મોતને ભેટતા હોવાના ક્રાંધ બનાવો બનતા હોવાનું ધ્યાને આવેલ છે. આ પરિસ્થિતિ નિવારવા અને આવા બોર/કુવાઓનો ભવિષ્યમાં જરૂરીયાતના સમયે ઉપયોગ થઈ શકે તે માટે આવા બોર/કુવા શોધવામાં સરળ રહે તે પ્રકારનું યોગ્ય રેકર્ડ નિભાવી સીલ કરવાની બાબત સરકારની વિચારણા હેઠળ હતી.

પરિપત્ર :

રાજ્યના સૌરાષ્ટ્ર, કચ્છ અને ઉત્તર ગુજરાતના ગામોમાં અછત / અર્ધઅછતગ્રસ્ત પૂરી થયે તુરંત જ નવા બોર/કુવાના પાણીની પીવાના હેતુ માટે જરૂરીયાત ન હોય તેવા નવા બોર/કુવા પંચોની હાજરીમાં રોજકામ કરીને સિમેન્ટ કોકિટથી યોગ્ય રીતે સીલ કરી દેવાના રહેશે.

ખુલ્લા રહેતા બોર/કુવાઓમાં બાળકો પડી જવાની કમનસીબ ઘટનાઓ બનતી અટકાવવા માટે તેમજ ભવિષ્યમાં પીવાના હેતુ સબબ પાણીની જરૂરીયાતના સમયે આ

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નવા બોર/કુવા શોધવામાં સરળ રહે તે માટે બોર/કુવાનું ચોક્કસ સ્થળ (સર્વેલ્લોક નંબર, સર્વેલ્લોક નંબરની ઓછામાં ઓછી કોઈ પણ બે દિશા દર્શાવી તેના ઓછામાં ઓછા બે ખૂણાથી બોર/કુવાનું મીટર અને સ્પેન્ડીમીટરમાં ચોક્કસ અંતર, ગામ/તાલુકો વગેરે સહિત) નું નકશા તેમજ પંચોની હાજરીમાં થયેલ રોજકામ સહિતનું જરૂરી રેકર્ડ જળ સંપત્તિ વિભાગ, પાણી પુરવઠા વિભાગ તેમજ મહેસૂલ વિભાગની સંબંધિત ક્ષેત્રિય કચેરીઓએ નિભાવવાનું રહેશે અને જળ સંપત્તિ વિભાગના સંબંધિત અધીક્ષક ઈજનેરશ્રીને મોકલવાનું રહેશે.

ગુજરાતના રાજ્યપાલના હુકમથી અને તેમના નામે,

(એચ.એન.બારોટ)

ઉપ સચિવ(જળ સંપત્તિ)

નર્મદા, જ.સં., પા.પુ. અને કલ્પસર વિભાગ

પ્રતિ,

- સચિવશ્રી, પાણી પુરવઠા પ્રભાગ, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર.
- મુખ્ય ઈજનેરશ્રી (સૌરાષ્ટ્ર) અને અધિક સચિવશ્રી, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર.
- મુખ્ય ઈજનેરશ્રી (ઉ.ગુ.) અને અધિક સચિવશ્રી, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર.
- મુખ્ય ઈજનેરશ્રી (મ.ગુ.) અને અધિક સચિવશ્રી, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર.
- મુખ્ય ઈજનેરશ્રી (પંચાયત) અને અધિક સચિવશ્રી, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર.
- જળસંપત્તિ વિભાગના તમામ અધીક્ષક ઈજનેરશ્રીઓ, (નર્મદા યોજના સિવાય)
(તેમના હસ્તકના સર્વે કાર્યપાલક ઈજનેરશ્રીઓને પરિપત્રીત કરવાની વિનંતી સહ)
- તમામ જિલ્લા કલેક્ટરશ્રીઓ (સૌરાષ્ટ્ર, કચ્છ અને ઉત્તર ગુજરાત)
- તમામ જિલ્લા વિકાસ અધિકારીશ્રીઓ (સૌરાષ્ટ્ર, કચ્છ અને ઉત્તર ગુજરાત)
- સભ્ય સચિવશ્રી, ગુજરાત પાણી પુરવઠા અને ગટર વ્યવસ્થા બોર્ડ, સેક્ટર નં. : ૧૬, ગાંધીનગર.
- મુખ્ય ઈજનેરશ્રી (પા.પુ.) અને અધિક સચિવશ્રી, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર.
- સેકશન અધિકારીશ્રી, સ-૧ શાખા, મહેસૂલ વિભાગ, સચિવાલય, ગાંધીનગર.
- અધીક્ષક ઈજનેરશ્રી, મધ્યસ્થ આલેખન તંત્ર, ડો. જીવરાજ મહેતા ભવન, ગાંધીનગર.
- મુખ્ય ગ્રાહિતી અધિકારીશ્રી, નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર. (વિભાગની વેબસાઈટ ઉપર મૂકવા સાથે)
- સિલેક્ટ ક્ષેત્ર

ટોચઅગ્રતા
ભારત સરકાર સંદર્ભ

ક્રમાંક:વીબડલ્યુએસ/૧૦૨૦૧૩/GOI-22/ખ.૪
ન.જ.સં.પા.પુ અને કલ્પસર.વિભાગ
સચિવાલય, ગાંધીનગર.
તા.૧૬/૧૦/૨૦૧૩

પ્રતિ,

- ૧) સહય સચિવશ્રી,
ગુજરાત પાણી પુરવઠા અને ગટર વ્યવસ્થા બોર્ડ,
જલસેવા ભવન, સેક્ટર-૧૦/એ,
ગાંધીનગર.
- ૨) ચીફ જનરલ મેનેજરશ્રી,
ગુજરાત વોટર ઇન્ફ્રાસ્ટ્રક્ચર લી.
જલસેવા ભવન, સેક્ટર-૧૦/એ,
ગાંધીનગર.
- ૩) ચીફ એક્ઝીક્યુટીવ ઓફિસરશ્રી,
વોટર એન્ડ સેનીટેશન મેનેજમેન્ટ ઓર્ગેનાઇઝેશન, (વાસમો)
જલસેવા ભવન, સેક્ટર-૧૦/એ,
ગાંધીનગર.

વિષય:- Stuck in bore well for 24 hours 5 years old girl battle for life -
regarding.

શ્રીમાન,

ઉપર્યુક્ત વિષય પરત્વેના ઉપ સચિવશ્રી, પર્યાવરણ ભવન, નવી દિલ્હીના તા.૨૦/૦૮/૨૦૧૩

ના પત્ર ક્રમાંક:-W-11042/20/2012-Water ની નકલ બિડાણ સહિત આ સાથે સામેલ છે.

૨. ઉક્ત બાબતે કરેલ કાર્યવાહીની જાણ અને કરવા વિનંતી છે.
૩. ઉક્ત બાબતને ટોચઅગ્રતા આપવા વિનંતી છે.

આપની વિશ્વાસુ,

(કિયુમ પી. સંભવાણી)
ઉપ સચિવ (તાં)

૪ બિડાણ:- ઉપર મુજબ

Office of M.S. G.W.S. & S.B.
In. No. 6430
Date 22/10/13

Office of M.S. G.W.S. & S.B.
In. No. 6430
Date 22/10/13

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૨૪/૧૦/૨૦૧૩
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૨૪/૧૦

No. W-11042/20/2012-Water
Government of India
Ministry of Drinking Water & Sanitation

8th Floor Paryavaran Bhawan,
CGO- Complex, Lodhi Road,
New Delhi. - 110003
Dated: 20 September, 2013

To ✓ Principal Secretaries/Secretaries in-charge of Rural Water Supply and
Sanitation (All States).

Subject:- Stuck in bore well for 24 hours 5 years old girl battle for life-
regarding.

Sir/Madam,

In continuation of this Ministry's earlier letter of even number dated
24.07.2012 on the subject mentioned above.

2. I am directed to enclose herewith a copy of amended Guidelines issued
by the Hon'ble Supreme Court of India on 6.08.2010 in the Civil Writ Petition
No. 36 of 2009 for your information/compliance and for giving wide publicity
to the modified Guidelines by forwarding the same to the District Collectors of
your State for strict compliance. A detailed report may be sent by name to the
undersigned within one month's time.

3. This may be treated as Urgent.

Yours faithfully,

(A.K. Srivastava)

Under Secretary to the Government of India.

AS (Plan)
No. 441
Dt. 28.9.13

Encl: As above

Copy to:-

1. Member Secretary (Shri Asheem Srivastav), National Commission for
Protection of Child Rights, 5th Floor, Chanderlok Building, 36, Janpath,
New Delhi-110001(w.r.t.D.O.No.F.99-31/2012-NCPC (PD)/3046 dated
19.08.2013).

2. TD-NIC

AS (Plan)
No. 441
Dt. 28.9.13

Prin. Secy. (WS)
No. 601-143-1

AS (Plan)
No. 22/18-1
2.9.2013

sm p.m

with enclosure on file
So



108
3/12/13
Rt

National Commission for Protection of Child Rights
5th Floor, Chanderlok Building, 36, Janpath, New Delhi-110001
Ph: (011)-23478214/23478200; Fax: (011)-23478266/23724026/23731584
Web: www.ncpcr.gov.in; Email: /ncpcr.india@gmail.com

D.O.No.F.99-31/2012-NCPCR(PD)/3046/ 19 August, 2013

Shri Pankaj Jain,
Secretary
Ministry of Drinking Water & Sanitation
9th Floor, Paryavaran Bhavan
CGO Complex, Lodhi road
New Delhi - 110003

2179/COM/113
29/8/13

Subject : Civil Writ Petition No 36 of 2009 : "Measures for Prevention of Fatal Accidents of Small Children due to their falling into Abandoned Bore Wells and Tube Wells Vs Union of India and others".

Sir,

This has the reference to NCPCR's letter No HR-99099/34782/2012-13-24478-24510 dated 04.07.2012, regarding the directions issued by the Hon'ble Supreme Court of India on 11.02.2010 in Civil Writ Petition No.36 of 2009. The NCPCR had requested for an Action Taken Report in this regard. However the same has not been received so far.

2. Hon'ble Supreme Court of India had subsequently modified the guidelines vide their order dated 06 August 2010. A copy of the amended guidelines is enclosed for convenience and necessary action.

3. You are requested to give wide publicity to the modified guidelines and send a detailed report to the Commission in one month's time.

Yours sincerely,


(Asheem Srivastav)
Member Secretary

Enclosures : As above

3-
Report
JSC
28/8
J (w. on Tour)
Dr. (w.)

20/8
4/9/13
3-4-13
20/8/13

4 26 703

ANNEXURE

Modified /Revised Guidelines Issued by the Hon'ble Supreme Court of India on 06.08.2018 in the CWP No.36 of 2009.

- (i) The owner of the land/premises, before taking any steps for constructing bore well/ tube well must inform in writing at least 15 days in advance to the concerned authorities in the area, i.e., District Collector/ District Magistrate/Sarpanch of the Gram Panchayat/any other Statutory Authority/concerned officers of the Department of Ground Water/Public Health/ Municipal Corporation, as the case may be, about the construction of bore well/tube well.
- (ii) Registration of all the drilling agencies, namely, Government/Semi Government/Private etc should be mandatory with the district administration/Statutory Authority wherever applicable.
- (iii) Erection of signboard at the time of construction near the well with the following details:-
 - (a) Complete address of the drilling agency at the time of construction/rehabilitation of well.
 - (b) Complete address of the user agency/owner of the well.
- (iv) Erection of barbed wire fencing or any other suitable barrier around the well during construction.
- (v) Construction of cement/concrete platform measuring 0.50x0.50x0.60 meter (0.30 meter above ground level and 0.30 meter below ground level) around the well casing.
- (vi) Capping of well assembly by welding steel plate or by providing a strong cap to be fixed to the casing pipe with bolts & nuts.
- (vii) In case of pump repair, the tube well should not be left uncovered.
- (viii) Filling of mud pits and channels after completion of works.
- (ix) Filling up abandoned bore wells by clay/sand/boulders/pebbles/drill cuttings etc. from bottom to ground level.
- (x) On completion of the drilling operations at a particular location, the ground conditions are to be restored as before the start of drilling.
- (xi) District Collector should be empowered to verify that the above guidelines are being followed and proper monitoring check about the status of boreholes/tube wells are being taken care through the concerned State/Central Government agencies.
- (xii) District/Block/Village wise status of bore wells/tube wells drilled viz. No. of wells in use, No. of abandoned bore wells/tube wells found open, No. of abandoned bore wells/tube wells properly filled up to ground level and balance number of abandoned bore wells/tube wells to be filled up to ground level is to be maintained at District Level. In rural areas, the monitoring of the above is to be done through Village Sarpanch and the Executive from the Agriculture Department. In case of urban areas, the monitoring of the above is to be done through Junior Engineer and the Executive from the concerned Department of Ground Water/Public Health/Municipal Corporation etc.
- (xiii) If a bore well/tube well is 'Abandoned' at any stage, a certificate from the concerned department of Ground Water/Public health/Municipal Corporation/Private contractor etc. must be obtained by the aforesaid agencies that the 'Abandoned' bore well/tube well is properly filled upto the ground level. Random inspection of the abandoned wells is also to be done by the Executive of the concerned agency/department. Information on all such data on the above are to be maintained in the District Collector/Block Development Office of the State.



ગુજરાત પાણી પુરવઠા અને ગટર વ્યવસ્થા બોર્ડ,

(A Government of Gujarat Undertaking)

“જલસેવા ભવન” છ- રોડ, એરફોર્સ સ્ટેશન સામે, સેક્ટર- ૧૦- એ, ગાંધીનગર.

પીએબીએક્સ- ૯૯૭૮૪૪૧૧૦૧ થી ૦૫, ફેક્સ:- ૨૩૨૨૫૯૭૨- ૭૯

ડી.એમ.પરમાર

મુખ્ય ઇજનેર (યાંત્રિક)

વેબ સાઇટ:-

www.gwssb.guj.gov.in, ઇ-મેઇલ:- cemgwssb1@gmail.com

જા.નં.: મુ.ઈ.(યાં)/ભાવસુચી ૨૦૨૧-૨૨/૧૦૯-૬

તા. ૧૫ / ૧૧ / ૨૦૨૧

મુખ્ય ઇજનેરશ્રી,

ઝોન-૧/૨/૩/૪/૫ અને ૬,

વડોદરા/અમદાવાદ/રાજકોટ/કચ્છ/જુનાગઢ અને સુરત.

વિષય:- બોર/ટ્યુબવેલ ડ્રીલીંગના વિવિધ ટેન્ડરો બાબત.

સંદર્ભ:-

યાંત્રિક કામો માટે વર્ષ ૨૦૨૧-૨૨ની ભાવસુચીને તા.૩૦/૧૦/૨૦૨૧ ના રોજ યોજાયેલ બોર્ડ સભ્ય મંડળની બેઠક નં. ૨૯૦ માં મંજૂરી અર્થે રજૂ કરવામાં આવેલ. આ બેઠક દરમિયાન વિસ્તૃત ચર્ચા-વિચારણા કર્યા બાદ ભાવસુચિ ૨૦૨૧-૨૨ ને મંજૂરી આપવામાં આવેલ તથા ડીઝલના ભાવમાં વારંવાર થતી વધ-ઘટને લક્ષમાં લઈ આ બાબતે ડીઝલના સ્ટાર રેટ આધારીત પ્રાઇસ વેરીએશન કલોઝ ટેન્ડરમાં રાખવા પણ નક્કી કરવામાં આવેલ. જે મુજબ નીચે પ્રમાણેની ફોર્મ્યુલા આધારીત ઉક્ત કલોઝ અમલીકૃત કરવા નક્કી થયેલ.

Price Variation clause:-

Formula = $Z \times W \times (D1-D2)/D2$

Z= Bill Amount of the particular Bore

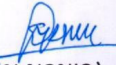
W= weightage of the Diesel i.e 52 %

D1= Rate of Diesel at the time of pin point Given

Diesel rate- will be taken from IOCL petrol pump through SMS and will be published every week on Monday by Head office, GWSSB.

D2= Star Diesel Rate shall be taken at the time of uploading of tender.

આમ, બોર્ડ બેઠકમાં નક્કી થયા મુજબ ઉપર પ્રમાણેનો પ્રાઇસ વેરીએશન કલોઝ બોર/ઉંડા પાતાળફૂવા/ટ્યુબવેલ શારકામના તમામ ટેન્ડરોમાં રાખવાનો રહેશે.


(ડી.એમ.પરમાર)
મુખ્ય ઇજનેર(યાં)

નકલ રવાના પ્રતિ,

- અધિક્ષક ઇજનેરશ્રી, જા.આ.યાં. વર્તુળ, વડોદરા/અમદાવાદ/રાજકોટ અને જુનાગઢ તરફ જાણ તથા યોગ્ય કાર્યવાહી અર્થે.
- કાર્યપાલક ઇજનેરશ્રી, જા.આ.યાં.વિભાગ, ભૂજ તરફ જાણ તથા યોગ્ય કાર્યવાહી અર્થે.