



Office Of The Executive Engineer Jal Shakti (PHE) Deptt.
Ground Water Division Srinagar
Baghi-Ali-Mardan, Nowshara Srinagar.

E- mail: - phecswd@yahoo.com,

Tel./ Fax No:- 0194-2411285

Name of Agency/ Firm.

ZAKIR BOREWELLS.

Prop: (Shri. Fahem Abbas Zakir).

R/o: Harwan Srinagar.

Contact No: +91 7006082057

e-mail: zakirborewells@gmail.com

Advertised Cost : Rs. 2.50 lacs.

Allotted Cost : Rs. 2.32 lacs.

Major Head : District

Capex 2023-24

Time of Completion : 07 Days .

Allotment Order No: JS-PHE/GWDS/32 of 2023-24

DATED: - 20-10-2023.

- Subject :** Allotment for Installation/Construction of tube well in Mohalla NHO Habibullah Dar for community at Kuchbagh Kondibal, Panchayat Halqa Yangoora B.
- Reference :** 1). Your tender in response to this office e-NIT NO. PHE/GWD/21 of 2023-24, issued vide edstt. No:-JS-PHE/GWDS/Corrs./ 4321-31, dated: 20-09-2023 under Tender I.D No: Tender ID: 2023_PHE_230649_1.
- 2). Accord of Administrative Approval issued by District Development Commissioner Commissioner Ganderbal Vide Order No: 271-DDCG of 2023, Dated: 13-09-2023.

Dear Sir,

For and on behalf of Lieutenant Governor of Jammu and Kashmir, the contract for Installation/Construction of tube well in Mohalla NHO Habibullah Dar for community at Kuchbagh Kondibal, Panchayat Halqa Yangoora B, in District Ganderbal is allotted to you on quoted rates with the contract value of Rs. 2, 32, 000/- (Rupees: Two Lacs Thirty Two Thousand Only) on the following rates, terms and conditions as already accepted by you:-

S.No	Items of NIT	Unit	Qty	Rate	Amount
1.	Drilling/Boring of 125 mm diameter Tubewell by Air Rotary Drilling Rig Unit suitable for lowering of MS casing of 125mm diameter in suitably drilled bore hole as per specifications laid down in IS 2800 (Part-I) with upto date amendments encountered. The job is to be done in all kinds of soils, boulder, rocks, collapsible strata, saturated soils, artisan conditions by ODEX/DTH attachments and exploration of ground water by tapping sufficient aquifer zones, including collecting samples from different strata after every 10-feet in transparent containers/boxes for proper visualisation/inspection, then preparing and submitting of strata chart/ bore log and Job card. The job includes the cost shifting of drilling accessories, tools, bits, casing shoe, consumables like fuel, lubricants, skilled and unskilled labours and other unforeseen items. The job also includes Development of Tube well with backwash method with air compressor unit of required capacity with suitable arrangements till well is thoroughly developed in all respects as per the directions of site engineer.	Mtr	45	Rs.3500.00	Rs. 1,57,500.00

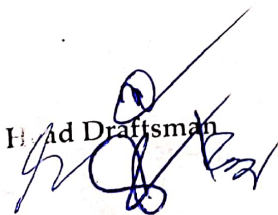
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Technical Officer

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2	<p>Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) Fe 410 mild steel screw or socketed/plain ended 125mm nominal Dia (MS 125mm) Casing pipe conforming to IS :4270:2001 with upto date amendments of reputed & approved make, including painting of outside surface with two coats of anticorrosive paint of approved brand and manufacture, including required transportation, hire & labour charges, fitting/ welding and accessories, all complete for all depths, as per direction of Engineer-in-charge. The casing pipe is to be slotted as per the site requirement and as directed by site engineer.</p>	Mtr	45	Rs.11,00.00	Rs. 49,500.00
3	<p>Providing, Fitting, Lowering, Testing and Commissioning of INDI Mark II ISI Marked Hand Pump Complete set to be lowered in the well conforming to IS: 15500: Part 2: 2004 (with latest revisions/amendments) consisting of 08 to 10 Nos. connecting rods electro galvanized (each 3 M long) and 08 to 10 no's each 3 M long 32 mm dia. GI Pipes (B-Class) one end fitted with C.I. Socket made of seamless pipe or solid bar and other end threaded with threaded protector as riser pipes along with cylinder Assembly, head, handle assembly, front cover, handle, axle, washers, nuts/bolts etc. The minimum submergence of the cylinder in water shall not be less than 20 feet and the number of connecting rods and the risers shall depend on the drilling depth of the well and static water level. Job also includes cost on account of carriage of men and material, tools & tackles, Chain pulley block, Tripod Stand etc required for the complete Job and till the well is not fitted with the Handpump Assembly the well should be properly capped and shall be the responsibility of the Work Executing Firm.</p>	Job	01	Rs.20,000.00	Rs. 20,000.00
4	<p>Providing/Laying of Plain Cement Concrete block of size 4ft×4ft×1ft in 1:3:6 mix (M15) to give adequate strength to act as a sanitary block for the well and to grout the hand pump assembly in order to make it robust to resist shock load observed while pumping. The job includes Providing/laying of PCC edges of 4"×4" in 1:3:6 mix over the perimeter length and P/L of cement plaster in 1:4 mix to the above block to give aesthetically good appearance as per site requirement. Cost on account of shuttering, strutting, centring, curing etc. is included in the scope of work. In case the suitable space for the above specification is not available, the surface area is to be adjusted accordingly in the shape of Circle/Square/Rectangle or as per site shape available.</p>	Job	01	Rs.5,000.00	Rs. 5,000.00
<p style="text-align: center;">TOTAL (Rupees: Two Lacs Thirty Two Thousand Only)</p>					<p style="text-align: right;">Rs. 2,32,000.00</p>

Head Draftsman


Tech: Officer


Exen.


TERMS AND CONDITIONS:

1. **Lithology of the Tube Well:** In order to establish the exact lithology of the bored well, the samples after every change in the lithology is to be noted and recorded on the job card provided by the department and collected in a sample box for ready reference of the officers. Moreover, the Drilling Job Card (D.J.C) will be provided by the department to record some important parameters related to the well which should reach the office of the Assistant Executive Engineer on the completion of the drilling. (Even if the hand pump is not installed).

Note: No bill will be entertained without the requisite details in following job card.

DRILLING JOB CARD (DJC)

Geo-graphical Co-ordinates of well location. 1) Longitudes. 2) Latitude	
Name of the Habitation	
Name of Village.	
Name of Panchayat	
Name of Block	
Name of Constituency	
Name of District	
Date of Start of Drilling	
Date of Completion of drilling	
Date of installation of Hand pump	
No. of Risers/Connecting Rods	

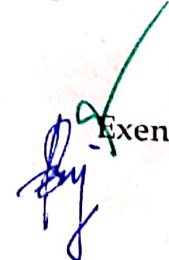
s. no	drilling depth (in feet)		strata details	casing lowered	sig. of j.e
	from	To			
1.	G.L				
2.					

Depth of Drilling/Discharge of the well:

- The depth of drilling of hand pumps shall be normally 45 meters at an average BGL. The depth of the drilling under normal Geological conditions is dictated by availability of potable water @ 17 liters/ minute of hand pump. In no case is the maximum drilling depth is to be construed mandatory despite availability of copious discharge at lesser depth.
- In case the no discharge is found at the desired drilled depth, the payment shall be reduced as per the procedure adopted by the department vide Superintending Engineer, PHE Mech. Circle (North) Srinagar's letter No: PHE/MCN/NIT/5564-65 Dated. 26-03-2018, after its analysis and verification by the concerned Assistant Ex. Engineer.
- Completion period: The work will be completed within 05 days from the date of issuance of allotment order.

Note:-

The firms shall have to take geo-tag photograph of the site of each Hand Pump well before start of work, during excavation & completion of work with same back ground mentioning the dates.


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5. **Selection of site:** The designated site for construction of the hand pump well shall be confirmed by the departmental Junior Engineer to the contracted agency. The deployment of the Rig unit shall be strictly as per the instructions of the Junior Engineer thereof. No deviations of instructions there-in shall be entertained and in case of a dispute arising thereof between the firm and the departmental representative, the firm shall render itself liable for punitive action comprising of terminating the contract. The Junior Engineer shall however, base his decision on selection of site purely on hydrogeological parameters and need basis factoring in the recommendations of established public representative/village heads. In no case shall the firm exercise its discretion in selection of site for the hand pump wells by ignoring the instructions of the concerned Junior Engineer which shall result in debarring/blacklisting of the firm.
6. **Agreement:** The successful tenderer, however, is required to execute an agreement with the department within fifteen days of placement of allotment order with him. Failure to execute an agreement, shall not however, prevent the contract from being enforced against him and the payments shall be released only after execution of the agreement by the successful tenderer and acceptance thereof by the department.
7. **The hand pump well**, duly constructed, installed and tested to the entire satisfaction of the department shall be successfully commissioned and handed over to the authorized representatives of the Department.
8. **Defects Liability Period:** The defects liability period shall be a period of 07 months which shall commence after the successful completion of trial run, the bidder shall be responsible to make good the defects and replace the defective parts in full or partly as per directions of site engineer at his own expense of the firm any defect in works which is noticed during the DLP. In case any defect remains unattended by the firm at the completion of DLP, the department may extend DLP for such time as deemed fit for getting the defect rectified subject to a maximum ceiling of 06 months.
9. **Earnest Money:** The earnest money enclosed with the tender in the shape of *CDR No: 3081161 dated: 21-10-2023 for an amount of Rs. 12, 500/=* pledged to the Executive Engineer, (JAL SHAKTI) PHE Ground Water Division, Srinagar is adjusted towards performance security will be released in favour of the firm after successful completion of the job.
10. **Terms of payment:** Subject to availability of funds 90% payment shall be released after successful completion of well as per the specifications laid only after verification from concerned Assistant Ex. Engineer, and Balance 10% shall be released after defect liability period.
11. **Failure to execute the work:** In case the firm/agency fails to execute the job as per the terms and conditions of allotment order/NIT the earnest money deposited shall be forfeited. The earnest money shall be refunded in favour of un-successful tenderers immediately after finalization of the contract, whereas it shall be retained in case of successful tenderer and treated as security deposit to be refunded after successful completion of the contract.
12. **Contractor dying, becoming insolvent or imprisoned:** In the event of the death or insanity or insolvency or imprisonment of the contractor or where the contractor being a partnership or firm becomes dissolved or being corporation goes into liquidation, voluntary or otherwise, the contract may, in the option of the Engineer-in-charge, be terminated by notice in writing posted at the site of the works.
13. **Suspension of the works by the Contractor:** In case of the Firm/ Agency failing to execute the job the department has the right to get the work executed through some other firm/agency or of its own at the risk and cost of the defaulters.
14. **Availability of funds:** The demand of funds under an appropriate head of account stands submitted to the concerned quarters and the payments shall be made only after the availability of funds. No claim for payment will be entertained till the funds are released. Moreover, a test report of the water is to be apprehended with the bill before payment.

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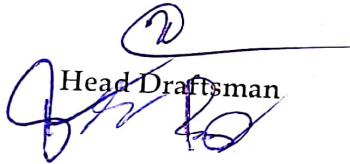
Penalty Clause: In the event of the successful tenderer failing, declining, neglecting or delaying execution of work in time and in the event of any damage occurring/being caused by the successful tenderer or in the event of any default or failure by the successful tenderer in complying with any terms and conditions of the contract, the department shall without prejudice to any other remedy available to it under the law for the time being in force:

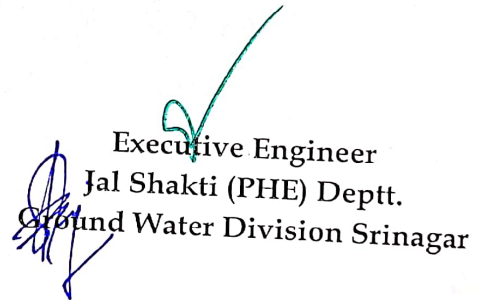
- Terminate the contract after 10 days' notice, and /or
- Recover the amount of loss caused by damage/failure or
- Impose a penalty 0.5% per week subject to a maximum of 10%.
- Forfeit the earnest money deposit/security deposits.
- Debarring the contract for a period of 1 year.

- Taxes and duties:** The allotted rates are inclusive of all taxes/levies whatsoever applicable and including of GST.
- No Payment** shall be made to the agency till the agency produces their GST No.
- Allotment** is meant for drilling of Hand Pump which shall be executed entirely for the community use and not for individuals.
- Agreement:** This allotment is subject to the condition that the firm shall execute an agreement within the completion period of work, failing which the said allotment would be recommended for cancelation and the tenders would be floated afresh
- The identified spot** of Hand Pumps shall be free from all encumbrances of compensation and employment demand.
- Location of Hand Pumps** Wells shall be identified by the Executive Engineers of the concerned Civil Division after ensuring that the identified area is not getting piped water supply or shall be enlisted in demand after NC status available in Divisional Office.
- Before/after execution** of Hand Pump Geo-Tagging of spot shall be done.
- General:-**
All other terms and conditions shall remain same as laid down in the above referred and PWD Form No.24 (Double)

Rates /Quantities/

Checked as per approved Comparative Statement


Head Draftsman


Executive Engineer
Jal Shakti (PHE) Deptt.
Ground Water Division Srinagar

No: JS-PHE/GWD/Corrs./5640-49

Dated: 20-10-2023.

Copy to the:-

- Chief Engineer Kashmir (Jal Shakti) PHE Deptt. Srinagar for kind information, please.
- District Development Commissioner Ganderbal for favour of information, please.
- Pr. CCF/Director Social Forestry Department J&K, Srinagar for favour of information.
- Superintending Engineer (Jal Shakti) PHE Mechanical Circle North Srinagar for favour of information.
- Executive Engineer Jal Shakti (PHE) Division for information.
- Range Officers Social Forestry Range Ganderbal, Distt. Ganderbal for information.
- Assistant Executive Engineer (Jal Shakti) PHE Drilling Sub-Division 1st for information & record
- H.A/ Head Draftsman/Assistant Accounts Officer divisional office for information.
- File concerned.