भारत सरकार जल शक्ति मंत्रालय जल संसाधन नदी विकास एवं गंगा संरक्षण विभाग केन्द्रीय जल आयोग चम्बल मण्डल



Government of India Ministry of Jal Shakti Dept. of Water Resources, RD&GR Central Water Commission Chambal Division

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पत्र क्रमांक: चमज/ के.ज.आ./मु.-1/2022/

दिनाँक: 14-11-2022

## कोटेशन आमंत्रण सचना ( NOTICE INVITING QUOTATION )

भारत के राष्ट्रपति की ओर से अधिशाषी अभियंता, चम्बल मंडल, जयपुर द्वारा अधिकृत तथा योग्य बोली लगाने वालो से "निचली चम्बल उपमंडल के अधीन कटीला स्थल पर ट्यूबवेल बनवाने तथा सबमर्सिबल पंप को लगाने हेतु सम्पूर्ण कार्य के लिए कोटेशन" लिखा हुआ मुहरबंद कोटेशन आमंत्रित किये जाते हैं

Sealed quotation super scribed as "Quotation for Construction of Deep Tube Well and Installation and commissioning of Submersible Pump at Kateela site under LCSD, CWC, Jaipur" are invited for and on behalf of the President of India by the Executive Engineer, Chambal Division, CWC, Jaipur from the authorized and eligible bidders.

## नियम एवं शर्ते (Terms & Conditions)

- मुहरबंद कोटेशन अधिशाषी अभियंता, चम्बल मंडल, केन्द्रीय जल आयोग, जयपुर के कार्यालय में दिनांक 1. 24.11.2022 पूर्वान्ह 11:00 बजे तक या उससे पूर्व प्राप्त हो जानी चाहिए, जो उसी दिन अर्थात 24.11.2022 दोपहर 12:00 बजे अधोहस्ताक्षरी तथा बोली लगाने वाले या उसके प्रतिनिधि जो उपस्थित रहना चाहे की उपस्थिति में खोली जाएगी।
  - The sealed quotation shall reach to the office of Executive Engineer, Chambal Division, CWC, Jaipur on or before 24.11.2022 upto 11:00 A.M. and will be opened on the same day i.e. 24.11.2022 at 12:00 P.M. in the presence of undersign and bidders or their representative who may likely to be present at the time of opening of quotations.
- महरबंद कोटेशन के साथ रुपये 3943/- की ईएमडी डिमांड ड्राफ्ट/बैंकर्स चेक/एफडीआर के रूप में 2. अधिशाषी अभियंता, चम्बल मंडल, केजआ, जयपुर के पक्ष में संलग्न करना अनिवार्य है। बिना ईएमडी के प्राप्त कोटेशन को खारिज कर दिया जाएगा।
  - The EMD of Rs. 3943/- in the form of Demand Draft/Bankers Cheque/FDR in favor of Executive Engineer, Chambal Division, CWC, Jaipur should be enclosed with sealed quotation. Quotations received without EMD will be summarily rejected.
- कार्य करने की अवधि कार्यादेश जारी होने के बाद से 30 दिन की रहेगी। 3. Work shall be carried within 30 days after issue of work order.
- कोटेशन में दर्शायी गयी राशि सभी प्रकार के टैक्स (GST etc.) के साथ होनी चाहिए तथा Annexure-1 में 4. निर्धारित जगह पर ही राशि को दर्शाये।
  - Rates shall be quoted including of all Taxes (GST etc.) and rates should be mentioned in Annexure-1 at their shown place only.
- इस कार्य हेतु इस्तेमाल में लिया गया सामान अच्छी गुणवत्ता का एवं दिए गये विशेष विवरण के अनुसार तथा 5. त्रटी रहित होना चाहिए ।
  - The material used for this work must be of standard quality and as per specifications and free from all the defects.

- 6. कोटेशन में दर्शायी दरे के कोटेशन खुलने के दिन से कम से कम 60 दिन तक वैध होनी चाहिए । Rates quoted should be valid at least for 60 days from date of opening.
- 7. उक्त कार्य कटीला स्थल (तहसील- कराहल, जिला श्योपुर, मध्य प्रदेश) पर होना हैं, जिनका दरें डालने से पूर्व निरीक्षण किया जा सकता हैं। The above work is to be done at Site **Kateela** (Tehsil-Karahal, Dist-Sheopur, Madhya

Pradesh), which (Place) can be inspected before quoting the rates.

- 8. कोटेशनर के पास Firm Registration certificate/PAN/TIN/GST No. (जो लागु हो) होना चाहिए । Quotationers must have Firm Registration certificate/PAN/TIN/GST No. (whichever is applicable)
- 9. अधोहस्ताक्षरी किसी एक या सभी कोटेशन को बिना कारण बताये स्वीकार या अस्वीकार करने का अधिकार सुरक्षित रखता हैं।
  Undersigned reserves the right to accept or reject any or all the quotations without assigning any reason thereof.
- 10. कार्य की मात्रा कार्यादेश के समय या कार्य करने के दौरान बड़ाई या कम की जा सकती हैं।

  The quantity of work may be increased or decreased at the time of work order or during the time of execution.
- 11. कोटेशन स्वीकृत होने पर, फर्म/एजेंसी को किसी भी वाणिज्यिक बैंक से Account Payee D.D/ Fixed Deposit Receipt/ Banker's cheque or Bank Guaranty के रूप में निविदा राशि के 3% की दर से परफॉरमेंस गारंटी जमा करनी होगी जो की अधिशाषी अभियंता, चंबल मण्डल, के.ज.आ., जयपुर को देय होगी। परफॉरमेंस गारंटी कार्य समाप्त होने के 60 दिन बाद तक वैध होनी चाहिए।

On acceptance of the quotation, the Firm/Agency shall have to submit performance Guarantee @ 3% of the tendered amount in the form of an Account Payee D.D/ Fixed Deposit Receipt/ Banker's cheque or Bank Guaranty from any of the commercial bank in favour of Executive Engineer, Chambal Division, CWC, Jaipur payable at Jaipur. This should remain valid for a period of sixty days beyond the date of completion of work.

12. कार्य के संतोषजनक पूर्ण होने के बाद सम्पूर्ण भुगतान में से आवश्यक कटौती (2.5 % Security Deposit, 2 % GST, 2% TDS, 1% BOCWW Cess/Labour Cess) पश्चात भुगतान को ECS/RTGS के द्वारा किया जायेगा । अमानत राशी (Security Deposit) का भुगतान कार्य समाप्त होने के 06 माह के पश्चात किया जायेगा।

Payment will be made through ECS/RTGS, only after satisfactory completion of work and deduction of necessary Deductions (2.5% Security Deposit, 2% GST, 2% TDS, 1% BOCWW Cess/Labour Cess). Security Deposit amount will be given after 06 months of completion of work.

अधिशाषी अभियंता चम्बल मंडल, के.ज.आ., जयपुर

## प्रतिलिपि सूचनार्थः

- 1. सहायक लेखाधिकारी, चम्बल मंडल, जयपुर।
- 2. उप मुंडलीय अभियंता, नि.च.उ.मं., जयपुर।
- 3. आशुलिपिक, चम्बल मंडल, जयपुर।
- 4. सुचना पट्ट, चम्बल मंडल, जयपुर।
- 5. केंद्रीय जल आयोग, टेंडर (वेब) पोर्टल।

## **Schedule of Quantity**

Name of work: Construction of Deep Tube Well and Installation and commissioning of Submersible Pump at Kateela site under LCSD, CWC, Jaipur.

Sr. No.	Description of work	Qty.	Unit	Rate (incl. GST)	Amount (incl. GST)
1	Boring/drilling bore well of required dia for casing/ strainer pipe, by suitable method prescribed in IS: 2800 (part I), including collecting samples from different strata, preparing and submitting strata chart/ bore log, including hire & running charges of all equipments, tools, plants & machineries required for the job, all complete as per direction of Engineer-in-charge, upto 90 metre depth below ground level for all types of Soil: 300 mm Dia	90.00	Meters		
2	Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) FE 410 mild steel screwed and socketed/ plain ended casing pipes of required dia, conforming to IS: 4270, of reputed & approved make, including painted with outside surface with two coats of anticorrosive paint of approved brand and manufacture, including required hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer-incharge. 150 mm nominal size dia having minimum wall thickness 5.00 mm	20.00	Meters		
3	Gravel packing in tubewell construction in accordance with IS: 4097, including providing gravel fine/ medium/ coarse, in required grading & sizes as per actual requirement, all complete as per direction of Engineer-in-charge. [ $\pi$ (R²-r²)h] = [ $\pi$ (0.15²-0.075²)40] = 2.12	2.12	cum		
4	Supplying, assembling, lowering and fixing in vertical position in bore well, ERW (Electric Resistance Welded) FE 410 plain slotted (having slot of size 1.6/3.2 mm) mild steel threaded and socketed/ plain bevel ended pipe (type A) of required dia, conforming to IS: 8110, of reputed and approved make, having wall thickness not less than 5.40 mm, including painted with outside surface with two coats of anticorrosive bitumestic paint of approved brand and manufacture, including hire & labour charges, fittings & accessories, all complete, for all depths, as per direction of Engineer -in-charge. 150 mm nominal size dia.	20.00	Meters		
5	Development of tube well in accordance with IS: 2800 (part I) and IS: 11189, to establish maximum rate of usable water yield without sand content (beyond permissible limit), with required capacity air compressor, running the compressor for required time till well is fully developed, measuring yield of well by "V" notch method or any other approved method, measuring static level & draw down etc. by step draw down method, collecting water samples & getting tested in approved laboratory, i/c disinfection of tubewell, all complete, including hire & labour charges of air compressor, tools & accessories	6.00	Hours		

	etc., all as per requirement and direction of Engineer-in- charge.							
6	Providing and fixing suitable size threaded mild steel cap or spot welded plate to the top of bore well housing/casing pipe, removable as per requirement, all complete for borewell of:150 mm dia each.	1.00	No.					
7	Providing and fixing M.S. clamp of required dia to the top of casing/ housing pipe of tubewell as per IS: 2800 (part I), including necessary bolts & nuts of required size complete. 150 mm clamp	1.00	No.					
8	Providing and fixing Bail plug/ Bottom plug of required dia to the bottom of pipe assembly of tubewell as per IS:2800 (part I). 150 mm dia	1.00	No.					
9	Providing and fixing gun metal non- return valve of approved quality (screwed end): 32 mm nominal bore, Vertical	1.00	No.					
10	Supplying & Installation of Energy efficiant five star BEE rating ISI Marked required capacity single phase, 50 Hz, 220V, deep well submersible pump Stainless Steel body, suitable for 4"/6" tube well with Contral Panel Starter suitable for Submersible pump with dry run protection, connections, including clamps, bore cap etc. as required as per specifications but excluding pipe, SS/ Nylon wire rope and connection cable. 2 H.P. with up to 7 to 8 stages, Head Mt. 56-16, Discharge LPM 65-205.	1.00	No.					
11	Supplying and laying of submersible flat cable ISI marked 3 core copper wire of suitable size with proper clamping of approved make. 4.0 Sq.mm.multi strand	100.00	Meters					
12	Supplying and laying of approved make stainless steel wire rope 6 mm thick complete with binding for support of pump and motor.	100.00	Meters					
13	Providing and Supplying Blue MDPE pipes conforming to ISO 4427:1996 manufactured from virgin resin PE 80 Food grade compounded Raw Material having Blue Colour only with quality assurance certificate from quality agencies like WRC/CIPET (India)/ DVGM /KIWA /SPGN etc. for usage in Drinking Water System The cost shall include testing of all materials, Inspection charges, transportation up to site, transit insurance, loading, unloading, stacking etc. complete. 32 mm dia	100.00	Meters					
	Total Amount (Including GST) in Rs.							
(In Words) Rs.								

Terms & conditions: - As per NIQ

Issuing Authority

Sd/-

Signature of Contractor

Executive Engineer Chambal Division

Seal Address