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

84/9**3-96**, प्रताप नगर , सांगानेर, जयपुर -302033 फोन: 0141-2790065, ई-मेल: chambalcwc@yahoo.co.in

पत्र क्रमांक: चमज/के.ज।आ/मु.-1/2022/ 23 88-92

दिनाँक: 30 6 2022

## कोटेशन आमंत्रण सुचना ( NOTICE INVITING QUOTATION )

भारत के राष्ट्रपति की ओर से अधिशाषी अभियंता, चम्बल मंडल, जयपुर द्वारा अधिकृत तथा योग्य बोली लगाने वालो से "मध्य चम्बल उप मंडल कोटा के तहत खतोली साइट पर गहरे नलटूप का निर्माण और सबमर्सिबल पंप की स्थापना और कमीशनिंग" 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 Khatoli site under MCSD, CWC, Kota." 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)

- 1. मुहरबंद कोटेशन अधिशाषी अभियंता, चम्बल मंडल, केन्द्रीय जल आयोग, जयपुर के कार्यालय में दिनांक 07.07.2022 अपरान्ह 16:00 बजे तक या उससे पूर्व प्राप्त हो जानी चाहिए, जो उसी दिन अर्थात 07.07.2022 अपरान्ह 16:30 बजे अधोहस्ताक्षरी तथा बोली लगाने वाले या उसके प्रतिनिधि जो उपस्थित रहना चाहे की उपस्थित में खोली जाएगी।

  The sealed quotation shall reach to the office of Executive Engineer, Chambal Division, CWC, Jaipur on or before 07.07.2022 upto 16:00 Hrs and will be opened on the same day
  - CWC, Jaipur on or before 07.07.2022 upto 16:00 Hrs and will be opened on the same day i.e. 07.07.2022 at 16:30 Hrs in the presence of undersign and bidders or their representative who may likely to be present at the time of opening of quotations.
- 2. मुहरबंद कोटेशन के साथ रुपये 3991/- की ईएमडी डिमांड ड्राफ्ट/बैंकर्स चेक/एफडीआर के रूप में 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. 3991/- 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.
- 3. कोटेशन की स्वीकृति पर, सफल बोलीदाता को उद्धृत राशि के 3% की दर से PG जमा करना आवश्यक है। पीजी जमा करने पर कार्य प्रारंभ करने के लिए आवश्यक पत्र जारी किया जाएगा। On acceptance of quotation, the successful bidder is required to submit PG @ 3% of Quoted amount. On submission of PG necessary letter for commencement of work will be issued.
- 4. कार्य करने की अवधि कार्यादेश जारी होने के बाद से 30 दिन की रहेगी। Work shall be carried within 30 days after issue of work order.
- 5. कोटेशन में दर्शायी दरे अंको तथा शब्दों दोनों में लिखा होना चाहिए। Rates shall be quoted both in figure as well as words also in the quotation.

- 6. उक्त कार्य हेतु इस्तेमाल में लिया गया सामान अच्छी गुणवत्ता का एवं दिए गये विशेष विवरण के अनुसार तथा त्रुटी रहित होना चाहिए।
  - The material used for above mentioned work must be of standard quality and as per specifications and free from all the defects.
- 7. 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.
- 8. कोटेशनर के पास PAN/TIN/Service Tax Number/GST No. होना चाहिए । Quotationers must have PAN/TIN/Service Tax Number/GST No.
- 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
  - 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. कार्य के संतोषजनक पूर्ण होने के बाद सम्पूर्ण भुगतान को ECS/RTGS के द्वारा किया जायेगा।
  Payment will be made through ECS/RTGS, only after satisfactory completion of work.
- 12. आवश्यक कटौती, यदि कोई हैं तो, को नियमानुसार बीजक में से कर ली जाएगी।
  Necessary deduction, if any, as per rules will be made from the bill.

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

## प्रतिलिपि स्वनार्थः

- 1. अधीक्षण अभियंता, ज.वि.प्रे.परि., के.ज.आ., वैशाली।
- 2. उप मंडलीय अभियंता. म.च. उ.मं.. कोटा।
- 3. आशुलिपिक चम्बल मंडल, जयपुर।
- 4. सुचना पट्ट, चम्बल मंडल, जयपुर।
- 5. सीडबल्यूसी वेब पोर्टला

## Schedule of Quantity

Name of Work: Construction of Deep Tube Well and Installation and commissioning of Submersible Pump at Khatoli site under MCSD, CWC, Kota.

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S. No.	Description of Item	Unit	Qty.	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		58.00		•
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-in-charge. 150 mm nominal size dia having minimum wall thickness 5.00 mm	Meters	38.00		
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.	cum	3.075	,	
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	Meters	20.00		

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 etc., all as per requirement and direction of	Hours	10.00	
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	No.	1.00	
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	No.	1.00	
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	No.	1.00	
9	Supply & Installation of single phase ISI marked submersible motor pump set of five star rating by BEE and as per IS: 8034-2018 (pump) and IS 9283-2013 (motor) or as amended up to date of approved make of following duty condition with required accessories including making connection suitable for tube well/DCB. The job includes lowering of motor pump, installation of complete fitting & accessories, jointing of electrical cables up to switch board, testing of submersible pump set and interconnection up to water mains, complete in all respect. upto 2.0 KW	KW	1.49	
10	Supply & Fixing of ISI marked three core PVC flat submersible cable as per IS 694:1990 or amended up to date and conductor as per class 5 of IS 8130:1980 including making connection etc. 3 core 4.0 Sq.mm	Meters	85.00	

	40 mm dia			
13	Providing & Lowering in tube well ISI marked HDPE pipe as per IS 4984:1995 or amended upto date in PE 80 grade and class PN 10 of following dia. including HDPE/GI fittings and PVC rope confirming to IS 5175:1992 or amended upto date, along with clamping of submersible cable etc. complete in all respect.	Meters	60.00	
12	Providing and fixing gun metal non- return valve of approved quality (screwed end) : 50 mm nominal bore, Vertical	No.	1.00	
11	Supply and Fixing of Electric feeder panel (having projected canopy) for submersible pump set Single phase upto 5 HP, comprising of DOL Starter, MCB, Indicating Light, Ammeter, Volt meter, connection plate, condensers of approved make and the panel enclosure should be made out from 18 gauge M.S. Sheet with powder coating. Panel size Height 600 mm Width 500 mm depth 250 mm with Stand ( made of angle iron of size 35x35x5mm) duly bolted/screwed with enclosure box having 4 legs, each leg's length 18" and double door including in built locking system. The legs should be embedded in M-15 cement concrete platform. The size of CC platform should be equal or bigger than the base size of panel having height of at least 200 mm from ground level. The operation of panel should be suitable for on 240 Volt AC Supply.	No.	1.00	

<sup>\*</sup> Terms & conditions: - As per NIQ

Issuing Authority

Sd/-

Signature of Contractor

Executive Engineer Chambal Division

Seal Address