

CENTRAL UNIVERSITY OF RAJASTHAN NH-8, Bandarsindri, Kishangarh, Dist. Ajmer

TENDER FOR DISINFECTION & CLEANING OF UNDERGROUND (U/G) AND OVERHEAD (O/H) WATER TANKS AT CENTRAL UNIVERSITY OF RAJASTHAN.

CENTRAL UNIVERSITY OF RAJASTHAN, BANDARSINDRI, KISHANGARH TENDER NOTICE

Tender Notice No. CURAJ/R/F/111/2019/1302

Sealed Tenders are invited from contractors for following works.

Name of Work: - Disinfection & Cleaning of U/G and O/H water tanks at CURaj.

Estimated Cost: - Rs.171160/-

Contract Period: - One Year from the date of issue of work order.

Tender document can be downloaded from University web site www.curaj.ac.in. Detailed terms & conditions are given in the Tender document. Central University of Rajasthan reserves the right to club or divide work and accept or reject the Tender. Sealed Tenders should be dropped in tender box available in Room Number 101 Ground floor Administration Building before 2.00 PM on 15.07.2019 along with Earnest money amounting Rs. 8000/- (Rs. Eight thousand only) in form of D.D., in favour of Central University of Rajasthan. Date and timings of opening of the Tender is 15.07.2019 at 3.00 PM. Tenders would be opened in the Administrative building, Central University of Rajasthan, Bandarsindri, Kishangarh, in the presence of bidders, who choose to attend.

Registrar

Dated: 05/07/2019

DRAFT NOTICE INVITING TENDER

Name of work: "Disinfection & Cleaning of U/G and O/H water tanks at CURaj.

Estimated Cost: Rs.171160/-

- Sealed Tenders on behalf of Central University of Rajasthan are invited for the above work.
- Tenders should be on the specified form (Non-transferable) which may be obtained from the University website www.curaj.ac.in and CPP portal free of cost.
- Tenders should be submitted in a sealed envelope super-scribed with the name of the work written on the envelope. Tenders will be received upto 2.00 P.M. on 15.07.2019 and bids will be opened at 3.00 PM on the same day in the presence of bidders or their representative, if any remains present at that time. Tenders should be dropped in the tender box before/upto the closing date and time indicated above.

Terms & Conditions:

1. Eligibility Criteria:

The bidder must fulfill the following eligibility criteria and should submit the following document:

- i) The bidder should fulfill the criteria of satisfactory execution of similar works (Disinfection & Cleaning of Underground RCC and Overhead RCC/ Polyethaline water tanks) completed in the last 7 years ending on the last day of the month previous to the one in which the tenders are invited as given below:
 - a) Three similar work of value not less than 40% of the estimated cost put to tender, or
 - b) Two similar works of value not less than 60% of the estimated cost put to tender, or
 - c) One similar work of value not less than 80% of the estimated value completed in the last 7 years ending on the last day of the month previous to the one in which the tenders are invited.
- ii) The bidders should submit the related documents in support of above works issued by the respective departments.
- iii) The bidder should also have valid PAN and GST number.
- The 'Earnest Money Deposit (EMD) amounting to Rs. 8000/- (Rupees Eight thousand only) in the form of demand draft drawn in favour of Central University of Rajasthan payable at Bandarsindri/Kishangarh, Distt –Ajmer should accompany the tender in the envelope of technical bid. Tenders received without earnest money will not be entertained/considered.
- 2. The rates for the above work shall be valid for one year and during this period, the work will be carried out at least twice i.e. after every six months or as directed by the Engineer incharge. It is to be noted that the work of each slot is to be completed within 30 days from the date of issue of instructions from the University. The cleaning work is to be started from the underground tank and subsequently the overhead tanks, so as to avoid any water problem in the campus. The work would preferably be carried out on Saturday and Sunday or on any other day as per directions of the University authorities.

- 3. Canvassing in connection with the tenders is prohibited and the tenders submitted by the contractor who resort to canvassing are liable for rejection.
- 4. Tender submitted shall remain valid for 90 days from the date of opening for the purpose of acceptance and award of work, validity beyond 90 days from the date of opening shall be by mutual consent.
- 5. The tenderer shall quote rates both in figures and words. He shall also workout the amount for each item of work and write in both figures and words. The rates quoted in words will be taken as final quoted amount in case of any mismatch in words and figures.
- 6. Before tendering, the bidder shall inspect the site to fully acquaint himself about the condition in regard to accessibility of site, nature and extent of ground, working condition of site and locality etc., conditions affecting accommodations and movement of labour & material, No claim whatsoever on such account shall be entertained by the University in any circumstances.
- 7. Earnest money will be forfeited if the contractor fails to commence the work as per work order and he shall not be eligible for any claim.
- 8. No material will be issued by the department. Contractor has to arrange all materials and T & P required for execution & satisfactory completion of this work at his own cost. Apparatus and equipment required for tank cleaning shall have to be shown by the agency to University before execution of work at site.
- 9. The issues not covered by the NIT clauses will be governed by the clauses in conditions of contract for works. The work shall be strictly carried out as per the latest CPWD specifications of work, GCC 2014 and works manual for each item & as per the entire satisfaction of University.

10. Payment: Payment after satisfactory completion of work shall be made through ECS mode only.

Contractor is required to furnish the relevant details of bank account for getting the payment through Electronic Clearance System (ECS) The contractor is required to either provide Photostat copy of cancelled cheque or to take attestation from concerned bank, as a documentary support.

- i) Bank account no. Branch name & complete address of the bank
- ii) 11 digit IFSC (Indian Financial System Code) of the bank.
- iii) 9 digit MICR (Magnetic INK Characters Recognition) Code of the bank
- iv) PAN No. & GST No. in name of the firm.
- v) Phone no. / mobile no. / e-mail address
- 11. The Central University of Rajasthan reserves all rights to divide the work and accept or reject any or all the tenders without assigning any reason.
- 12. The quantities of the items mentioned in the Schedule can be increased or decreased depending on the prevailing site conditions and requirement.
- 13. If the contractor fails to maintain the required progress or to complete the work and clear the site on or before the contract period or extended date of completion, he shall, without prejudice to any other right or remedy available under the law to the Government on account of such

breach, pay as agreed compensation the amount calculated at the rates stipulated below as the authority may decide on the amount of tendered value of the work for every completed day/month (as applicable) that the progress remains below or that the work remains incomplete. This will also apply to items or group of items for which a separate period of completion has been specified. Compensation @ 1.5 percent per month of delay for delay of work to be computed on per day basis, subject to maximum of 5 percent of contract value.

- 14. In Case the contractor is unable to complete the work due to unavoidable circumstances / justified reasons, he should apply to the Registrar well in time for extension of time with the request to waive the liquidated damage/ penalty charges which is at the discretion of the Registrar, Central University of Rajasthan.
- 15. The quoted rate shall be inclusive of all taxes including GST and charges as applicable.
- 16. Any loss/ damage/ theft caused to the public property/ Central University of Rajasthan/ manpower engaged shall be the sole responsibility of the agency.
- 17. On award of work to the successful bidder, the EMD amount of Rs.8000/- will be retained and kept by the University as Performance Security. The same will be released after two months from the date of successful completion of the work.
- 18. The contractor shall be responsible for their good character; all damage done to the existing structure by the workers shall be made good by the contractor at his own risk and cost.
- 19. Central University of Rajasthan shall not be responsible for any injury or loss of any workers of the contractor that may take place while on work. Any compensation or expenditure towards treatment for such injury or loss of life shall be the sole responsibility of the contractor. The contractor is solely responsible for any damage or injury or accident that may occur to any of his personnel working under this contract. No claim whatsoever arises to Central University of Rajasthan.

Financial Bid

Name of work: "Disinfection & Cleaning of U/G and O/H water tanks at CURaj.

S.N	Description	Qty	Unit	Rate (Rs.)	Amount(Rs.
5.1 (Q.	Cint	1440 (1451))
	Cleaning of underground/OH or terrace water				
	storage tanks including chemical treatment				
	with Anti bacterial agent consisting of				
	following process:- Dewatering the tank with				
	submersible pump, de-silting and removing of				
	left over dirty water up to 100 to 150 mm in				
	the bottom of the tank and sludge with special				
	sludge pump, cleaning of walls and ceiling				
	with special mechanized high pressure jet				
	machines by rotary jet system at 100-120 Bar				
	pressure (120 Kg /sq cm) which dislodges the				
	layer of dirt, algae, fungus stuck on its surface				
	usage of scrubbing machines for old stains and				
	cleaning chemicals if required of make Eureka				
	Forbes Ltd, floor of the dirty tank should be				
	thoroughly cleaned up by fry jet cleaner to				
	accumulate all dirt ,the remaining sludge				
	should than be removed by sludge pumps, the				
	dirt silt and other foreign material should further be removed by Industrial Vacuum				
	Cleaners to make the floor totally dirt free,				
	application/spraying of Anti Bacterial				
	chemicals to ensure total sterilization of tank				
	from the inside, inside of the tank should be				
	treated with specially developed 4 ft" long				
	ultraviolet Radiator to kill further floating				
	bacteria/virus in order to make the tank totally				
	clean, bacteria free and safe for storage of				
	drinking water. All the above operations				
	should be executed by trained workers and				
	technicians, properly dressed along with gum				
	boots, to work as per the direction of Engineer				
	in charge.				
	Underground RCC tank				
	2times x 1165Cu.M	2330	Cum		
	Overhead RCC tank				
	2 times x 657.05 CuM	1314.10	Cum		
	Polyethaline water tank from 500 Liter to				
	2000 litre (2times x183Nos)	366	Nos		
	Polyethaline water tank of size 3000 litre				
	(2 times x8Nos)	16	Nos		
	Polyethaline water tank of size 5000 litre				
	(2times x3Nos)	6	Nos		
Total Amount					

Note: The quoted rate shall be inclusive of all taxes, GST and charges as applicable.

 $\rm I$ / We have read all the above mentioned Terms and conditions very carefully and hereby agree to execute the work on the rates offered by I/we in enclosed Schedule and on the above terms & conditions.

Seal & Signature of the Contractor