



SARDAR PATEL UNIVERSITY OF POLICE, SECURITY & CRIMINAL JUSTICE
(Established Under State Legislative Assembly Act of Govt. of Rajasthan)
Mathania Road, Daizer, Jodhpur-342304, Rajasthan

TENDER NOTICE

Name of work: Cleaning of 157 WATER TANKS Quarterly by mechanized system and antibacterial treatment in office and residential tanks under Annual Rate Contract

Issued to

M/S _____

NIT No	13/2014
Period of Contract	: Annual Rate Contract
Estimated Cost	: Rs. 300000/- yearly
Tender Fees (Non-refundable)	: Rs. 500/-
Earnest Money	: Rs. 6000/-
Date and Time Of Selling of Tender	: from 10.00 AM, 16.01.15 or can be download from the university website www.policeuniversity.ac.in * and State Public Procurement Portal website sppp.rajasthan.gov.in .
Date and Time of Receiving of Tender	: up to 2:00 PM on 27 .01.2015
Date and Time of Opening of Financial Bid	: 3:00 PM on 27 .01.2015

Place and address of the Receiving and opening of tenders	Registrar SARDAR PATEL UNIVERSITY OF POLICE, SECURITY & CRIMINAL JUSTICE, JODHPUR
---	--

***Note: In case of tender document downloaded from website, the tender fee of Rs.500/- may be submitted in the form of Demand Draft in favour Registrar, SPUP alongwith tender documents.**

Cash Receipt No. _____ Date _____ Amount.....
(Received towards tender cost & Earnest Money)

Cashier

Registrar
SARDAR PATEL UNIVERSITY OF POLICE, SECURITY & CRIMINAL JUSTICE, JODHPUR

GENERAL TERMS & CONDITIONS:

Name of work: cleaning of WATER TANKSs by mechanized system under REGISTRAR SARDAR PATEL UNIVERSITY JODHPUR. On Annual Rate Contract

1) ELEGIBILITY CRITERIA :

- (a) The tenderer should have registered / enlisted in any works department in appropriate class as per PWF & AR/G.F. & A.R.. The copy of registration is to be enclosed.
- (b) Contractor having experience for executing similar work of cleaning of WATER TANKSs for the value equal or more than 1/3 of cost of tender in last 3 years an experience certificate in this regard to be submitted with tender from the officer not below the rank of REGISTRAR / REGISTRAR of institution.
- (c) Certificate for non toxicity of anti bacterial as per the OECD guidelines 423 adopted on 17 December 2001 need to be submitted by the contractor
- c) Contractor having experience for execution of single tank capacity 5 lac liters.
- d) Contractor having own establishment regarding cleaning work like sludge pump, mud pump, de-watering pump, safty equipments, trained electrician, trained plumber etc, in his site team

2) EARNEST MONEY AND ENLISTMENT :

The tenderer(s) registered/ enlisted in any works department as detailed in item 1 above appropriate class may particular in the tender in accordance with provision of their enlistment. The earnest money in cash or by banker's cheque / demand draft of nationalized /Scheduled Bank in the name REGISTRAR SARDAR PATEL UNIVERSITY JODHPUR shall have to be deposited with cashier of SARDAR PATEL UNIVERSITY JODHPUR and its receipt should be attached with financial bid.

MANNER OF SUBMISSION OF TENDER OFFER

It shall contain the following information/Documents:

- a) Schedule "G" dully filled up and signed by the tenderer. No overwriting should be made on figures/words. All cutting should be attached by the tenderer under his full signature.
 - i) Proof of earnest money and certified copy of registration/enlistment certificate of the tender.
 - ii) Each page of tender documents be filled up(wherever required) and be signed and submitted in sealed envelope.
 - iii) Technical bid and financial bid shall be submitted in separate envelops &
 - iv) Clearly mentioned name of work and financial bid on each envelop.
- 3) The tender offers shall be received upto 2.00 PM. **On 27 .01.2015**. The financial bid shall be opened at 3.00 PM in the office of the SARDAR PATEL UNIVERSITY OF POLICE, SECURITY AND CRIMINAL JUSTICE, DAIZER, JODHPUR in the presence of tenderer or their representative who may be present at the time of opening. If due to any reason the due date is declared a holiday, the tenders will be received and opened on next working day at scheduled hours.
- 4) EXTRA/ADDITIONAL CONDITIONS BY TENDERER :- Any condition quoted by tenderer beyond department tender document will not be accepted. Such offer shall be liable for outright rejection.

- 5) if any tenderer reduces the rates voluntarily after opening of the tender his offer shall stand cancelled automatically and his earnest money shall be forfeited. The action for debarring him from business shall also be taken as per enlistment rules.
- 6) Security deposit: Security deposit shall be furnished by the successful tenderer equal to 5% of value of the AMC (yearly).
- 7) Quantity of work can be increased or decreased However no guarantee is given about the actual quantity of work in a particular.
- 8) the work is to be completely finished to the satisfaction of engineer in charge commence the work.
- 9) the rate shall be valid for 70 days mutually extended period from the date of opening of tender offer(s) for acceptance of the offer & shall be firm & fixed during currency of contract. However validity of rates can be extended by mutual consent.
- 10) WATER SUPPLY FOR WORK:- the contractor shall make his own arrangement to meet out water requirement for execution of the work and shall also arrange for the supply of drinking water for his own employees. He shall consider all charges in this connection and should include in his rates sufficient amount to cover such charges. All such facilities now required to be arranged for the labours (under the labour welfare rules enforce), shall be provided by the contractor at his own cost. Water may be made available in village where the departmental scheme is in maintenance, on applicable tariff.
- 11) In case the contractor does not execute agreement after award of the contract in the specified time the earnest money may be forfeited and action will be taken as per rules. The discretion of Engineer –in-charge shall be final in this regard.
- 12) All the taxes will be deducted as per prevailing rates and rules, from all running and final bills.

Signature of Tenderer

Registrar
SARDAR PATEL UNIVERSITY
OF POLICE, SECURITY &
CRIMINAL JUSTICE
JODHPUR

SPECIAL TERMS AND CONDITION :-

A) WORK SPECIFICATION : CLEANING OF WATER TANKS/TANK BY MECHANIZED SYSTEM

STAGE-I: MECHANIZED DEWATERING:- Photograph of each and every 157 WATER TANKS MONTHLY (with sludge and without sludge) before and after cleaning should be forwarded to REGISTRAR SARDAR PATEL UNIVERSITY JODHPUR on official e-mail within ten days after cleaning

Mechanized dewatering should be done by submersible dewatering pump having, suitable outlet and discharge and control panel.

The details of Motor cable seal material of construction and control panel should be furnished.

STAGE II: DESILTING AND REMOVAL OF LEFT OVER DIRTY WATER SLUDGE WITH A SLUDGE REMOVAL PUMP:- Proper sludge pump and wash out pipes should be used.

STAGE-III: CLEANING OF WALL CEILING AND FLOOR BY HIGH PRESSURE WATER JET WITH THE HELP OF EQUIPMENT WHICH CREATES A PRESSURE OF 100-150 BAR:-

Cleaning should be done by high pressure cleaner with following specification. Fully automatic controlled, auto start-stop, imported high pressure cleaning Machine having F-Class insulation protection. The Heavy Duty should be operated by HPC operator, on continuous duty in variable fully adjustable mode from working pressure of 100 to 150 Bar.

The machine should have imported twin steel core protection Rubber High Pressure Hose to safety withstand operating pressure of 250 Bar and two cleaning lances One with Rotary Jet and second one a flat jet for effective Drinking water tank cleaning operations.

STAGE-IV: REMOVAL OF REMAINING SLUDGE FROM THE FLOOR WITH THE HELP OF INDUSTRIAL VACUUM CLEANER:-

Removal of remaining sludge with the help of Imported Heavy Duty Industrial Vacuum cleaner and sludge sucker having Max of 1200 W., with suitable heavy duty rugged Motor.

STAGE-V: SPRAYING OF NON TOXIC, BIO DEGRADABLE ECO FRIENDLY ANTI BACTERIAL AGENT CERTIFIED BY A GOVT. APPROVED LABORATORY TO DISINFECT THE TANK FROM ALL HARMFUL PATHOGENS. THE DOSE UTILIZED SHOULD BE SAFE AS PER THE OECD GUIDELINES 423 ADOPTED ON 17 DEC. 2001(Necessary certificate should be attached.)

STAGE-VI: TREATMENT OF INSIDE TANK BY EXPOSING UV RADIATION TO KILL FURTHER SUSPENDED OR FLOATING BACTERIAL IF ANY:-

Treatment of inside tank be done by exposing UV-radiation by imported heavy duty UV radiator. The radiator should be designed in a way to ensure 360 degree of sterilization and should have suitable lamps for effective sterilization for a period of 8000 working hours. The radiators must be totally portable and effective for final sterilization of drinking 157 WATER TANKS MONTHLY for elimination of floating and suspended bacteria.

B) SAFETY EQUIPMENT AND TOOLING:

All safety Gadgets like safety Belts, Special Safety Ladder, Helmets Heavy Duty Gum Boots, Electric Safety Gloves and Special Working Gloves, Safety Goggles Masks, Aprons etc. for complete security and safe operations be used by well trained operators. Storage and cleaning equipments like Scrubbers/ Wipers, Storage drums, sludge collection and Cisterns etc. must be integral part of system.

Signature of Tenderer

**Registrar
SARDAR PATEL UNIVERSITY
OF POLICE, SECURITY &
CRIMINAL JUSTICE
JODHPUR**

FINANCIAL BID

Name of work: Cleaning of 157 WATER TANKS Quarterly by mechanized system and antibacterial treatment in office and residential tanks under Annual Rate Contract

Issued to

M/S _____

NIT No	13/2014
Period of Contract	Annual Rate Contract
Estimated Cost	: Rs. 300000/- yearly
Tender Fees	: Rs. 500/-
Earnest Money	: Rs. 6000/-
Date and Time Of Selling of Tender	: from 10.00 AM, 16.01.15 or can be download from the university website www.policeuniversity.ac.in * State Public Procurement Portal website sppp.rajasthan.gov.in .
Date and Time of Receiving of Tender	: upto 2.00 PM on 27.01.15
Date and Time of Opening of Financial Bid	: 3:00 PM on 27.01.2015

Place and address of the Receiving and opening of tenders	Registrar SARDAR PATEL UNIVERSITY OF POLICE, SECURITY & CRIMINAL JUSTICE, JODHPUR
---	--

***Note: In case of tender document downloaded from website, the tender fee of Rs.500/- may be submitted in the form of Demand Draft in favour Registrar, SPUP along with tender documents**

Cash Receipt No. _____ Date _____ Amt.
(Received towards tender cost & Earnest Money)

Cashier

Registrar
SARDAR PATEL UNIVERSITY
OF POLICE, SECURITY &
CRIMINAL JUSTICE,
JODHPUR

"H" SCHEDULE

NAME OF WORK:-Cleaning of 157 WATER TANKS MONTHLY by mechanized system and antibacterial treatment in office and residential tanks under Annual Rate Contract.

S No	Particulars	Unit/ per month	Rate to be quoted by the contractor
1	<p>Cleaning of 157 WATER TANKS MONTHLY by mechanized system and antibacterial treatment in office and residential tanks under Annual Rate Contract.</p> <p>Stage-I:mechanized dewatering Stage-II: Desalting and removal of left over dirty water and sludge with a sludge removal pump. Sludge-III: Cleaning of wall, ceiling and floor by high pressure water jet with help of equipment which creates a pressure of 100-150 bar Sludge-IV: Removal of remaining sludge from the floor with the help of industrial vacuum cleaner. Sludge-V: Spraying of non toxic, bio degradable, eco friendly, anti bacterial, agent certified by a government approved laboratory to disinfect the tank from all harmful pathogens, The dose utilized should be safe as per OECD guidelines 423 adopted on 17th December 2001. Stage-VI: Treatment of inside tank by exposing UV radiation to kill further suspended or floating bacteria if any</p>	157 TANKS MONTHLY	

The item is based on integrated PWD Building BSR 2012 Chapter code 13.32

**Registrar
SARDAR PATEL UNIVERSITY
JODHPUR**

Signature Of Tenderer

Terms and conditions:

1. Contract period for this work is 12 months, so the total cost under this ANNUAL RATE CONTRACT would be equal to rate quoted by you for monthly multiply by 12 (each month) for annual period.
2. Photograph of each and every 157 WATER TANKS MONTHLY(with sludge and without sludge) before and after cleaning should be forwarded to registrar@policeuniversity.ac.in on official e-mail within ten days after cleaning
3. Work should be checked physically and verified by REGISTRAR or his authorized person.
4. The above rates are approved for the inside of the tank cleaning only i.e. not for the outside cleaning of tank.
5. Payment shall be made for carriage & transportation of sludge as per the BSR applicable as on 31.3.2013.
6. Department will provide dewatering of WATER TANKSs prior to cleaning. Dewatering should be done up to the level that is sufficient for cleaning of sludge.
7. The bill of electric consumption for cleaning of WATER TANKSs will be borne by the department. However the contractor will make his own arrangement for carrying power from the department terminal with all safety devices.
8. Payment will be made according to the designed/ structural capacity of the tank and it is to be verified by concerned REGISTRAR.
9. Water required for cleaning of WATER TANKSs will be provided by the department free of cost from the nearest hydrant point.
10. The notice for interruption of water supply will be issued by the department.
11. Maximum time for cleaning of each 157 WATER TANKS MONTHLY will be thirty (30) working days.
12. Payment will be released only after completion of the work for each WATER TANKS.
13. Separate bill should be submitted for each 157 WATER TANKS MONTHLY cleaned.
14. Contractor shall make necessary arrangement for flow of water to the nearest drain.
15. If any accident occur during the work in process in that case contractor shall be fully responsible.
16. No extra/ excess work should be executed without prior permission of the competent authority.
17. All condition as per tender document shall be applicable.
18. Date of cleaning should be mentioned on the wall of the WATER TANKSs.
19. You have to execute to agreement within 10 days of the issues of the order within concern office.

Registrar

**SARDAR PATEL UNIVERSITY
JODHPUR**

I have accepted all above mentioned terms and conditions.

Signature Of Tenderer