



सरदार वल्लभभाई पटेल राष्ट्रीय पुलिस अकादमी
SARDAR VALLABHBHAI PATEL NATIONAL POLICE ACADEMY
(भारत सरकार : गृह मंत्रालय)

(Government of India : Ministry of Home Affairs)

हैदराबाद - 500 052, Hyderabad - 500 052.

No.11011/1/2015-16/HS-Bldgs

Dated, the _____ Jan 2016

NOTICE INVITING TENDER

To

As per list enclosed

Sub: Tender Enquiry Notice for converting the existing STP behind Type-V quarters at Site 'B' of SVP NPA Hyderabad into E-STP - Request for furnishing quotation - Reg.

Sardar Vallabhbhai Patel National Police Academy, Hyderabad, the premier Police Training Institution of our country, intends to convert the existing STP behind Type-V quarters at Site 'B' of the Academy to E-STP as per details given below:-

| S/No | Specification and particulars | Unit | Qty |
|------|---|------|-----|
| 1) | Providing, installing, testing and commissioning of Bar screen made in SS sheet with SS tube Frame as per site condition for a capacity of 25 KLD Sewage | NO | 1 |
| 2) | Providing, installing, testing and commissioning of self priming pumps of suitable capacity for Sewage transfer from Sewage collection Tank to e-STP Reactor Capacity: 50 KLD Working 1 + Standby 1 (1 H.P PUMP FROM KIRLOSKER OR EQUIVALENT) | NO | 2 |
| 3) | Providing, installing, testing and commissioning of self priming type pump with the capacity of for back wash of The sand filter and the carbon filter . Capacity : 50 KLD | NO | 1 |
| 4) | Providing, installing, testing and commissioning of Ioniser reactor Chamber with 7 mm thick MOULDED F.R.P., complete with all internal arrangements for flow distribution, froth floatation, on-line air venturi and complete Iron electrode assembly - one set, of suitable diameter and Height including valve set assembly for flow regulation a Capacity : 200 Lits | set | 1 |
| 5) | Providing, installing, testing and commissioning of e-STP reactor with 7 mm thick MOULDED F.R.P., complete with all internal arrangements for flow distribution, froth floatation, on-line air venturi and complete electrode assembly - one set, of suitable diameter and Height including valve set assembly | set | 1 |

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|-----|--|-------|-------|
| | for flow regulation and froth removal assembly consisting of gear operated FRP skimmer arm and skimmer, central trough for collection and froth chamber and piping to ground level. Capacity : 2000 Lits. | | |
| 6) | Providing, installing, testing and commissioning of settling tank in 5 - 7mm thick MOULDED FRP tank of suitable dimensions , and height complete with internal arrangements for intake well, hopper bottom, outlet launder with a hydraulic retention time of not less than 60 minutes 5000 LTS | set | 1 |
| 7) | Providing, installing, testing and commissioning of Self Priming Open Impeller type pump with the capacity of for Sludge Removing of The Settling Tank. | NO | 1 |
| 8) | Providing Installing and commissioning of MS Skid for ionizer and e- CELL | NO | 1 |
| 9) | Providing, installing, testing and commissioning of self priming pumps of suitable capacity for Sewage transfer from Sewage collection Tank to e-STP Reactor Capacity: 50 KLD Working 1 + Standby 1 | NO | 2 |
| 10) | Providing, installing, testing and commissioning of Aventure Make sand filtration Mode 24 x 72 MOULDED FRP tank of suitable dimensions , and height complete with internal arrangements for flow distribution at inlet and outlet, included sieved CATALYTIC SAND MEDIA of required quantity , with uniformity co-efficient | Set | 1 |
| 11) | Providing, installing, testing and commissioning of Moulded FRP Aventura make 24 X 72 model FRP tank of suitable diameter and height with internal engineering arrangements to facilitate proper flow patterns for inlet and outlet, backwash inlet and outlet and proper bed fluidization during backwash, with activated carbon media - coconut shell based, chemically extruded, activated carbon with iodine | Set | 1 |
| 12) | Civil Construction for Sludge Holding Tank | NO | 1 |
| 13) | Providing, installing, testing and commissioning of Fixed, floor mounted, non-compartmentalized MS epoxy coated panel with transformer, rectifier and all switchgear components of L& T Tele-mechanique/ Siemens make, MCCB for incomer and MCB fuse less units, push button stations, alarm annunciation panel complete | SET | 1 |
| 14) | Providing, installing and commissioning inter connecting piping with all components one lot | 1 lot | 1 lot |
| 15) | Providing, installing, testing and commissioning of All cables - both AC and DC cables, of gemcab / polycab /equivalent make for raw sewage pumps, grit transfer pump, froth skimmer unit and complete | SET | 1 |

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| | set of DC cables for each electrode assembly inside the e-STP cell, including all glanding and termination accessories | | |
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9). **Terms and Conditions**

- a) **Documents required to be submitted** :- The firm must enclose the following documents:-
- i) Copy of firm's registration certificate
 - ii) Delivery / installation term
 - iii) Copy of Pan Card of the firm
 - iv) Copy of at least one previous work order of same nature / Amount of work as proposed in this work.
- b) **Site Visit** :- Interested vendors may visit the site i.e. behind Type V quarters at Site-"B" of the Academy before submitting the quotation after taking prior permission from the Assistant Commandant (Works) of SVP NPA Hyd..
- c) **Earnest Money Deposit** :- EMD of Rs.30,100/- (Rupees thirty thousand one hundred only) should be enclosed in the form of demand draft drawn in any commercial bank in favour of 'The Director, S.V.P. National Police Academy, Hyderabad'. Offers received without the prescribed EMD, will be rejected summarily. No interest will be paid on Earnest Money Deposit. EMD of unsuccessful tenderers will be returned in due course of time
- d) **Terms of payment** - No advance payment or payment against proforma invoice will be made. Payment will be made only after completion of work.
- e) The work should be completed within 15 days from the date of receipt of work order from the Academy
- f) The bid should be valid for 180 days from the date of opening of bid.
- g) The scope of work as defined above shall be strictly adhered to.
- h) In case of deviations, the same shall be explicitly indicated in a separate statement
- i) The total cost of work shall be indicated including all taxes and the rates shall remain firm and fixed and shall not be subjected to any variation at any stage of execution
- j) The period of completion of the work shall be indicated in the offer.
- k) **Warranty** :- The work executed shall carry a minimum warranty period of one year from the date of completion of work and handing over of the work.
- l) SVP NPA shall not be responsible for postal delay or any other delay in respect of submission of the bid / delay in receipt of the bid and such bid will be summarily rejected.
- m) **Security Deposit** :- The successful tenderer is required to submit a Security Deposit equal to 5% of the contract value in the form of a FDR/Bank

Guarantee which should remain fixed/valid for a period of 3 months beyond the date of completion of all warranty obligations

- n) The security deposit so furnished will be returned only in case no latent defects are noticed/ surfaced in the work carried out and subject to furnishing of clearance certificate by the Works Section of the Academy.
 - o) The tenderer is required to submit his tender along with EMD in the form of a Demand Draft for an amount equal to 2% of the quoted value
 - p) Both the EMD and Security Deposit are to be submitted in favour of "The Director, S.V.P National Police Academy, Hyderabad and payable at Hyderabad.
 - q) The work once entrusted, shall be completed in the time frame as stipulated in the work order and in case of delay a penalty of 1% of the contract value is liable to be deducted from the final payment, for every week's delay.
 - r) In case of inordinate delay, the Academy reserves every right to cancel the work order, without any liability including forfeiting the EMD/Security deposit submitted, as the case may be.
 - s) The bidder will be blacklisted by the Academy in case of (column-n) above being invoked.
 - t) Water and electricity charges arising during the period of execution, shall be to the Contractors account
- 10). Parties interested in carrying out the above work and on acceptance of the above terms and conditions, may submit their quotation alongwith EMD in a sealed cover addressed to the undersigned and duly superscribed as "Converting of existing STP behind Type-V quarters at Site 'B' of the Academy into E-STP" - Not to be opened before 29 Jan 2016 (1700 hrs)
- 11) The last date for receipt of quotations is 29/01/2016 by 1700 Hrs.

Yours faithfully,

(K. Shankar)
Administrative Officer (Admn.)
SVP National Police Academy
Shivrampally,
Hyderabad-500 052