



ALL INDIA INSTITUTE OF MEDICAL SCIENCES BHOPAL

Saket Nagar, Bhopal M.P. 462024

INVITATION OF RATE CONTRACT TENDER

FOR

**DISINFECTION CLEANING OF UNDER GROUND WATER TANKS AND OTHER
TANKS IN AIIMS-BHOPAL**

**Earnest Money Deposit: Rs. : 1650/-
Estimated cost of work: Rs. 82475/-**

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**ALL INDIA INSTITUTE OF MEDICAL SCIENCES
BHOPAL
Saket Nagar, Bhopal M.P. 462024**

Tender No. : **F NO 6017/ AIIMS Bhopal Cleaning of Water Tanks/ EE(C)/AIIMS /BPL/2014 - 15**

20th November, 2014.

NOTICE INVITING TENDER

Rate Tender Notice for

“Disinfection & cleaning of underground & other Over head tanks /Sumps in residential complex Hostel, Hospitals and Academic zone for the year 2014-15 at AIIMS-BHOPAL””

The Executive Engineer (Civil), AIIMS Bhopal, on behalf of the Director, AIIMS Bhopal, invites sealed tenders up to 2.30 PM on 21.04.2015 in “TWO BIDS (TECHNICAL & FINANCIAL) SYSTEM” in prescribed tender forms from authorized agencies / contractors / companies for the work disinfection & cleaning of underground & other Over head tanks /Sumps in residential complex, Hostels, Hospital and Academic zone for the year 2015-16 at AIIMS-BHOPAL.

Schedule of Tender

Sr No	Schedule	Particulars
1	Cost of Tender Form (Non-Refundable)	Rs 525/- Not-refundable
2	Last date of sale of tender	20 th April 2015
3	Last Date of submission of tender	21 st April 2015 up to 2:30 hrs.
4	Date of Opening of Technical Bid	21 st April 2015 at 3:30 hrs.
5	Estimated Cost	Rs 82475=00
6	Earnest Money Deposit	Rs. 1650/-
7	Time period.	12 Months (Including Rainy season)
8	Validity of tender	90 days from the date of opening of the tender
9	Place of submission of tenders in person only. Tenders not accepted by post/currier etc.	Place of submission of tenders: Office of the Superintending Engineer Hospital building AIIMS Bhopal (M.P.)

1. The details of tender terms & conditions are mentioned in Tender Form.
2. Tender Form can be purchased from Office of Superintending Engineer, AIIMS Hospital Building Bhopal **by paying Cost of Bid Document of Rs 525/-** through Banker's Cheque / Demand Draft /Pay Order /FDR of any scheduled Bank drawn in favour of **“DIRECTOR, AIIMS, BHOPAL ”** payable at BHOPAL or tender may be downloaded from website www.aiimsbhopal.edu.in. **(The bid document consisting of specifications and the set of terms and conditions of the contract to be complied with and other necessary documents)** Those who download the tender document from website should enclose an additional DD for Rs. 525/- along with their Technical bid of tender **(NON-REFUNDABLE) BY WAY OF SEPARATE DEMAND DRAFT DRAWN IN FAVOUR OF DIRECTOR, AIIMS, BHOPAL AND THE SAME SHOULD ESSENTIALLY BE ENCLOSED ALONG WITH THE TECHNICAL BID. THE BIDDERS SHOULD SPECIFICALLY SUPERSCRIBE, “DOWNLOADED FROM THE WEBSITE” ON THE TOP LEFT CORNER OF THE OUTER ENVELOPE CONTAINING TECHNICAL BID & PRICE BID BE SEPARATELY SEALED IN OTHER ENVELOPE. BOTH ENVELOPES BE KEPT IN THIRD ENVELOPE AND SEALED PROPERLY. IN NO CASE, THE TENDER COST FEE SHOULD BE MIXED WITH EMD AMOUNT. THE TENDERS NOT FOLLOWING THE ABOVE PROCEDURE WILL BE SUMMARILY REJECTED.**
3. The Director, AIIMS Bhopal reserves the right to reject any or all tenders without assigning any reasons whatsoever.
4. For detailed notice & Eligibility Criteria the website www.aiimsbhopal.edu.in may be seen.

Enclosed : General Terms & Conditions, Annexure I to VII

Executive Engineer (Civil)

AIIMS Bhopal

Copy to : 1. The Director, AIIMS, Bhopal
2. The Financial Adviser, AIIMS, Bhopal
3. Notice Board
4. IT Head AIIMS Bhopal for uploading This NIT in AIIMS Bhopal Website



**All India Institute of Medical Sciences
Saket Nagar, Bhopal-462024**

TENDER NO. :

NOTICE INVITING TENDER

The Executive Engineer (Civil), AIIMS, Bhopal invites on behalf of Director, AIIMS, Bhopal sealed Tender for the work of **“For disinfection & cleaning of underground water reservoirs & other Over head tanks /Sumps in residential complex Hostels, Hospitals and Academic zone for the year 2015-16 at AIIMS-BHOPAL.**

General Terms & Conditions :

- 1 Taxes, Terms and conditions for supply should invariably be indicated otherwise would be taken on its face value. The rates to be quoted in Financial Bid & BE KEPT IN separate envelope failing which the tender(s) will be rejected.
- 2 Mixed quotations will not be considered for acceptance.
- 3 TENDER SHOULD BE SUBMITTED IN TWO BID SYSTEM CONTAINING TWO PARTS AS DETAILED BELOW

PART-I:- TECHNICAL BID IN ONE SEALED COVER ALONGWITH E.M.D/BIDSECURITY & DOWN LOADED TENDER COST IN THE FORM OF DD..

PART-II:-FINANCIAL BID IN ONE SEPARATE SEALED COVER.

BOTH THE SEALED ENVELOPES SHOULD THEN BE PUT IN ONE OUTER ENVELOPE & SEALED

THERE ON:

- a. Reference No. of the Tender _____
- b. Tender regarding _____
- c. Due date for submission of the tender _____
- d. Due date for opening of the tender _____
- e. Name of the Firm _____

PLEASE NOTE THAT PRICES SHOULD NOT BE INDICATED IN THE TECHNICAL BID. THE PRE-QUALIFICATION DOCUMENTS INCLUDING E.M.D./BID SECURITY AS REQUIRED IN THE TENDER DOCUMENT SHOULD INVARIABLE BE ACCOMPANIED WITH THE TECHNICAL BID.

NOTE:- TENDERS SUBMITTED WITHOUT TWO BID SYSTEM PROCEDUREAS MENTIONED ABOVE WILL BE SUMMARILY REJECTED.

- 4 The tenderers should give rate **INCLUSIVE OF ALL TAXES** if any, **INCLUDING** levies charges giving full breakup details. Tender not conforming to this requirement shall be rejected and no correspondence will be entertained whatsoever.
- 5 **THIS TENDER DOCUMENT IS NON-TRANSFERABLE.**
- 6 The bid document should be paged and a certificate may be provided on the covering letter indicating the number of pages submitted along with the bid.
- 7 The compliance report of specification should invariably be provided indicating the fulfillment of each parameter of the specifications failing which the offer will be rejected.
- 8 The checklist may be furnished properly filling against each Serial Number.
- 9 The Tender forms be clearly filled in ink legibly or type written giving full address of the tenderers. **The tenderers should quote in figures as well as in words** the rate amount tendered by him/them. Any discrepancy between the figures and words, the amount written in words will prevail. Alterations/overwriting, unless legibly attested by the tenderer, shall disqualify the tenders. The tenders should be signed by the tenderer himself/themselves or his/their authorized agent on his/their behalf (Authorization may be enclosed, if applicable).
- 10 **THE FORWARDING LETTER/UNDERTAKING (ANNEXURE-IV) DULY SIGNED SHOULD INVARIABLY BE RETURNED ALONG WITH QUOTATIONS/TENDER FURNISHED, FAILING WHICH THE TENDER SHALL BE REJECTED.**
- 11 The tenderers should take care that the rate and amount are written in such a way that interpolation is not possible, no blanks should be left which would otherwise, make the tender redundant.
- 12 The tenderers **MUST HAVE THE EXPERIENCE OF EXECUTING THIS TYPE OF WORKS.**
- 13 **EACH TENDER SHOULD BE ACCOMPANIED WITH AN EMD/BID SECURITY AMOUNTING TO Rs. One thousand Six hundred only (Rs. 1650/-) BY WAY OF Banker's Cheque/ Demand Draft /Pay Order /FDR of any scheduled Bank DRAWN IN FAVOUR OF "Director AIIMS, BHOPAL", FAILING WHICH THE TENDER SHALL NOT BE CONSIDERED FOR ACCEPTANCE AND WILL BE OUTRIGHTLY REJECTED. CASH/CHEQUE IS NOT ACCEPTABLE AT ALL. THE EMD/BID SECURITY DEPOSITED AGAINST OTHER TENDERS CANNOT BE ADJUSTED OR CONSIDERED FOR THIS TENDER. NO INTEREST IS PAYABLE ON EMD/BID SECURITY.**
- 14 In case of not performing the works within the due date i.e. within the date as indicated in the tender, the Director, AIIMS, Bhopal will have the right to impose penalty, as deemed fit, to resort to risk to get the work done in full or part from other agency at the cost of the tenderer thereof at his discretion, his decision shall be final and binding.

- 15 Rate quoted should be valid for one year from the date of opening of technical bid. It will be under discretion of the tenderer to increase duration of validity of rate after this period after receiving request from AIIMS Bhopal.
- 16 THE TENDERERS ARE REQUIRED TO DEPOSIT WITH THE TENDER THE PROOF OF DOING SUCH TYPE OF WORKS. OTHERWISE DURING THE TECHNICAL EVALUATION, THEIR BIDS/OFFER CAN BE REJECTED.
- 17 The Director, AIIMS Bhopal shall be the final authority to reject full or any part of the work which is not confirming to the specification and other terms and conditions.
- 18 No payment shall be made for rejected cleaning of tank work. Rejected tanks must be re-cleaned by the tenderers within two weeks of the date of rejection at their own cost.
- 19 Tenderers submitting tenders would be considered to have considered and accepted all the terms and conditions. No enquiries, verbal or written, shall be entertained in respect of acceptance or rejection of the tender.
- 20 **The quantity shown in the tender can be increased or decreased depending upon the actual requirement at the time of order /execution of work. Each tank cleaning proposed Three times per year but it is not necessary that the whole quantity of work is to be executed & contractor can not claim for that. Director AIIMS Bhopal decision shall be final and binding on the contractor.**
- 21 Any action on the part of the tenderer to influence anybody in the said Institute will be taken as an offence, he will not be allowed to participate in the tender enquiry and their offer will not be considered.
- 22 Material/machines for cleaning tanks confirming to the specifications should be used. Literatures with full technical details should invariably be attached along with their offer.
- 23 THE TENDERERS MUST QUOTE THEIR METHODS STRICTLY AS PER TENDER SPECIFICATIONS.
- 24 Genuine material/methods should be used. Tenderers should indicate the name and specifications of machines etc to be used for cleaning the tanks.
- 25 Execution of work with all equipments & material means execution of work at the site decided by AIIMS Bhopal. No separate charges will be paid separately on this account.
- 26 The tenderer shall furnish a non-blacklisting certificate that the firm has not been blacklisted in the past by any government/Private institution. The tenderer has to give an undertaking as given at Annexure-IV that there is no vigilance/CBI/Fema case pending against the firm/agency and the firm has not been blacklisted in the past by any Govt. or Private Organization.
- 27 Local agents quoting on behalf of their foreign contractors must attach valid authority letter in their favour. In case of distributor, the firm should be direct executer from the principal's. In case the firm is neither executer nor direct authorized executer of such type of works, such offers will be summarily rejected.

- 28 The rates quoted for the work, under the reference, by the contractor shall in no event exceed the lowest price at which the agency/contractor of the work of identical.
- 29 Description is made to any other person/organization/Institution during the period and should attach an undertaking.
- 30 If, at any time, during the said period, the agency reduce the said prices of such works to any other person/organization/Institution at a price lower than the chargeable, he shall forthwith notify such reduction or execution of work to the Director, All India Institute of Medical Sciences Bhopal and the price payable for the works after the date of coming into force of such reduction shall stand correspondingly reduced.
- 31 The contractor shall furnish the following certificate to the AIIMS, Bhopal along with each bill for payment for execution made against in Rate Contract Tender. "I/We certify that the works of description identical to the this work to the government under the contract against Tender herein have not been offered by me/us to any other person/organization/Institution upto date of bill/the date of completion of works against work orders placed during the currency of the tender/rate contract at the price lower than the institute under contract / against tender".
- 32 The agency/contractor shall have at least 01 to 02 years experience of executing such type of works and shall have average annual turnover of Rs. 1 to 2 lacs. During last 1 to 2 years ending on 31.03.2015.
- 33 PAYMENT TERMS: - Payment shall be released after the successful completion of works and receipt of bill after deducting TDS as per Income tax Rules and any other deductions as per Government rules. Part payment can be released against PART WORK however same shall be adjusted in final bill of total works, the contractor shall have to complete the work within the stipulated period.
- 33 At the time of opening of the Bidding parties or their authorized representatives can also be present. Only one representative on behalf of one tenderer shall be allowed to be present on the occasion
- 34 The other terms and conditions entrusted to the successful tenderer will be as follow:-
- I. **Period of contract: The firm will have to complete the entire quantity of works at AIIMS Bhopal / any place in colony or in AIIMS Bhopal Campus / at the place as directed by Engineer in Charge or his authorized representative w.e.f. the date of receipt of work order.** Loading/unloading of goods, transportation achines equipments for cleaning shall be the responsibility of the firm and no extra cost should be quoted for the same.
 - II. In case of delay on the part of the agency, penalty @ ½% per week of the total order value will be deducted from the contractor's bill subject to maximum of 10 % without prejudice to other terms & conditions of the order.
 - III. After depositing of Security cum Performance Guarantee, EMD will be refunded. The security cum performance guarantee deposit will be forfeited in case of violation of the terms and condition of the contract.

- 35 The bid security (EMD) without interest shall be returned to the unsuccessful bidders after finalization of contract.
- 36 All these works are to be done as directed & approved by Engineer in charge.
- 37 The bidders are advised to see Website regularly as the Corrections /modifications in the Schedule of items, terms, conditions /NIT shall only be made through website at any time but before the last date of receipt of tender.**
- 38 The competent authority on behalf of Director, AIIMS, Bhopal reserves to himself the right of accepting the whole or any part of the bid and the bidders shall be bound to perform the same at the rate quoted.
- 39 The competent authority on behalf of the Director, AIIMS, Bhopal does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bidders shall be summarily rejected.
- 40 The contractor shall not be permitted to bid for works in the AIIMS Project cell, responsible for award and execution of contracts, in which his near relative is posted. He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any gazetted officer in the AIIMS or in the Ministry of Health & family welfare.
- 41 No Engineer of gazetted Rank or other Gazette Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract is liable to be cancelled if either the contractor or any of his employees is found any time to be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the bid or engagement in the contractor's service.
- 42 The bid for the work shall remain open for acceptance for a period of Ninety (90) days from the date of opening of financial bid in case bids are invited on 2/3 bid system (strike out as the case may be) if any bidders withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the Director AIIMS Bhopal shall, without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money as aforesaid. Further the bidders shall not be allowed to participate in the rebidding process of the work.
44. The Courts of Bhopal will have jurisdiction over all legal disputes under this Agreement.

Technical Bid

1) Vendor Details:

a) Name of establishment

b) Address

c) Telephone No.

d) Fax No.

e) E-mail address

f) Contact person:

I) Name:

ii) Designation:

iii) Telephone No:

g) Type of establishment:

1) Name of Partners:

2) I.T. Returns.

3) PAN registration No.

4) List of works carried out for private, corporate bodies & commercial organization, Government organization etc. with name of the parties and cost of work executed with proof of work done and work orders if any.

5) Earnest Money Deposit (Mode of payment to be subscribed on the Envelope & DD/Pay order shall be in the Technical bid sealed envelope) in the name of "Director AIIMS Bhopal".

45. **FINANCIAL/PRICE BID:** Rate must be clearly mentioned in figures as well as in words. There should not be any cutting/over writing.

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PROFORMA OF SCHEDULES(As per CPWD)

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS:

- Officer inviting tender : **Executive Engineer (Civil),
Project Cell,
AIIMS Bhopal.**
- Definitions**
- (i) Engineer-in-Charge : **EE(Civil),ProjectCell,AIIMS
Bhopal.**
- (ii) Accepting Authority : **Director, AIIMS, Bhopal.**
- (iii) Percentage on cost of materials and
Labour to cover all overheads and profits :
- (iv) Standard Schedule of Rates :
- (v) Standard CPWD Contract Form : **GCC 2010, CPWD Form 7/8.
Incorporating Amendments upto OM
No. DGW/CON/261 dated
27.02.2012 & latest Amendments.**
- Clause 1**
- (i) Time allowed for submission of Security cum
Performance Guarantee from the date
Of issue of letter of acceptance : -- With in 7 days
- (ii) Maximum allowable extension beyond
the period provided in (i) above :
- Clause 2**
- Authority for fixing compensation under
clause 2 : **Director, AIIMS ,BHOPAL**
- Clause 10B(ii)**
- Whether Clause 10 B (ii) shall be applicable :- No
- Clause 11**
- Specifications to be followed for execution of work : **CPWD Specification 2009,
Vol-I & II with upto
date correction slips.
100%**

PARTICULAR SPECIFICATION

&

SPECIAL CONDITIONS

1. GENERAL

Wherever any reference to any Indian Standard Specification occurs in the documents relating to this contract, the same shall be inclusive of all amendments issued there-to or revisions thereof, if any, up to the date of receipt of tenders.

1. Handling and Stacking

Material shall be protected against any damage during transportation & execution of works. The loading and unloading shall be carried out with utmost care. Arrangements shall be made for expeditious execution of works without damaging the AIIMS property.

- 2.** If required / felt by AIIMS, a tender evaluation committee / purchase committee shall examine the tender, analyse and compare the rates quoted by bidders and shall decide the tender.

Annexure -III**FORM OF EARNEST MONEY/ Security deposit (BANK GUARANTEE)**

WHEREAS, contractor..... (Name of contractor) (Here in after called "the contractor") has submitted his tender dated (date) for the work of “for disinfection & cleaning of underground water reservoirs & other Over head tanks /Sumps in residential complex Hostels, Hospitals and Academic zone” (hereinafter called "the Tender")

KNOW ALL PEOPLE by these presents that we (name of bank) having our registered office at (herein after called "the Bank") are bound unto Executive Engineer(Civil),AIIMS Bhopal (hereinafter called "the Engineer-in-Charge") in the sum of Rs. (Rs. in words) for which payment well and truly to be made to the said Engineer-in-Charge the Bank binds itself, his successors and assigns by these presents.

SEALED with the Common Seal of the said Bank thisday of 20...

THE CONDITIONS of this obligation are:

- (1) If after tender opening the Contractor withdraws, his tender during the period of validity of tender (including extended validity of tender) specified in the Form of Tender;
- (2) If the contractor having been notified of the acceptance of his tender by the Engineer-in-Charge: (a) Fails or refuses to execute the Form of Agreement in accordance with the Instructions to contractor, if required; OR
 - (b) Fails or refuses to furnish the Performance Guarantee, in accordance with the provisions of tender document and Instructions to contractor,

OR

 - (c) Fails or refuses to execute the work, in accordance with the provisions of the contract and Instructions to contractor,

OR

 - (d) Fails or refuses to submit fresh Bank Guarantee of an equal amount of this Bank Guarantee, against Security Deposit after award of contract.

We undertake to pay to the Engineer-in-Charge up to the above amount upon receipt of his first written demand, without the Engineer-in-Charge having to substantiate his demand, provided that in his demand the Engineer-in-Charge will note that the amount claimed by him is due to him owing to the occurrence of one or any of the above conditions, specifying the occurred condition or conditions.

This Guarantee will remain in force up to and including the dateafter the deadline for submission of tender as such deadline is stated in the Instructions to contractor or as it may be extended by the Engineer-in-Charge, notice of which extension(s) to the Bank is hereby waived. Any demand in respect of this Guarantee should reach the Bank not later than the above date.

DATE

SIGNATURE OF THE BANK

WITNESS

SEAL

(SIGNATURE, NAME AND ADDRESS)

UNDERTAKING

I S/o

R/o

do hereby solemnly affirm as under :-

1. That I am a partner / Proprietor / Authorized representative of M/s
.....
.....
2. That the firm has not been black listed in the past by any government / private / organization.
3. That the firm has no vigilance case/CBI/FEMA case pending against him
4. That the firm is not executing the same works at the lower rate quoted in the tender to any Govt. organization or any other institute.

Signature & Seal of the bidder(s)

Annexure –V

TENDER NO. :.....

Subject :- For disinfection & cleaning of underground water reservoirs & other Over head tanks /Sumps in residential complex Hostels, Hospitals and Academic zone

Name of the party in whose : _____

Favour the Tender form has : _____

been issued : _____

To,
The Executive Engineer (Civil),
Project Cell,
All India Institute of Medical Sciences ,
Saket Nagar, Bhopal-462024

Dear Sir,

1. I/We hereby submit our tender for the afore mentioned works.

2.I/WE now enclosing herewith the Bank Guarantee/D.D. No..... dated.....

For Rs. 1650/-(Rupees One Thousand Six hundred Fifty only) drawn in favor of the “ Director AIIMS, BHOPAL” towards EMD/ (TENDERS NOT ACCOMPANIED WITH EMD ALONGWITH THE TECHNICAL BID SHALL BE SUMMARILY REJECTED).

3. I/We have gone through all terms and conditions of the tender documents before submitting the same.

4. I/We hereby agree to all the terms and conditions, stipulated by the AIIMS, in this connection including executing the works, penalty etc.

5. I/We have noted that overwritten entries shall be deleted unless duly cut & re-written and initialed.

6. Tenders are duly signed (No thumb impression should be affixed).

7. I/We undertake to sign the contract/agreement, if required, within 7 (Seven days) from the date of receipt of the letter of acceptance, failing which our/my Earnest money deposited may be forfeited and our/my name may be removed from the list of contractors at the AIIMS Bhopal-462020.

8. In case tender documents are downloaded from AIIM’S Web Site by the firm then following certificates should also be signed by the tenderer – “Certified that we have downloaded the tender document from AIIMS Web Site and for any difference in contents from original document he shall be fully responsible and understand that rate contract awarded, if any, may be terminated by AIIMS on this account.

We agree to keep the tender open for Ninety (90) days from the due date of its opening/ninety days from the date of opening of financial bid in case tenders are invited on 2 envelop system (Strike out as the case may be) and not to make any modification in its terms and condition.

I/We have read and examined the notice inviting tender, CPWD schedule F, specifications applicable, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

NOTE: ALL TERMS & CONDITIONS SUCH AS TAXES ETC, HAS BEEN INDICATED IN THE TENDER FAILING WHICH IT WILL BE PRESUMED THAT THE RATE IS INCLUSIVE OF ALL TAXES AND OTHER TERMS AND CONDITIONS ARE ALSO AS PER YOUR REQUIREMENTS.

WITNESS _____

WITNESS _____

with full address

**Yours faithfully,
Signature of the Contractor**

Special Conditions of Contract:-

1.11 Deadline for submission of tender:- Tenders must be received by AIIMS Bhopal at the following address not later than 2.30 PM on the date of opening mentioned. In the event of the specified date for the submission of the Tender being declared a holiday by the Government, the Tenders will be received up to the appointed time on the next working day.

1.12. Address for Submission of Tender:- The Executive Engineer (Civil) AIIMS Bhopal Engineering Unit, Hospital Building, 1st floor, AIIMS Bhopal, Saket Nagar Bhopal-462020

1.13. The Employer may extend the deadline for submission of Tenders by issuing an amendment in writing in which case all rights and obligations of the Employer and the Tenderer previously subject to the original deadline will be subject to new deadline.

Tenders received late after due date & time will not be accepted.

2.1. I/We have read and examined the notice inviting tender, schedules, Specifications applicable, Conditions of contract and other documents and rules referred to in the conditions of contract and all other contents in the tender documents for the work.

2.2. I/We hereby tender for the execution of the work specified for AIIMS BHOPAL, within the time specified in Schedule – “F” and in accordance in all respects with the specifications, and instructions in writing referred to in General Rules and Directions (General conditions of contract) and with such materials as given for, and in all respects in accordance with such conditions applicable.

2.3. If I/We fail to furnish the prescribed performance guarantee as mentioned elsewhere within prescribed period, I/we agree that AIIMS Bhopal shall, without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely.

2.4. I/we agree that in case of forfeiture of earnest money as aforesaid, I/we shall be debarred from participating in the re-tendering process of the works in AIIMS Bhopal.

2.5. If I/we fail to commence work as specified in the contract, I/we agree that AIIMS Bhopal shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely,

2.6. I/we hereby declare that I/we shall treat the tender documents and other records connected with the work as secret / confidential documents and shall not communicate the information derived there from to any person other than a person to whom I/we am / are authorized to communicate the same or use the information in any manner prejudicial to the safety of the Central Govt/State of MP.

2.7. I/We hereby certify that the tender document downloaded is the exact copy of the document published by AIIMS Bhopal and no alterations and additions have been made by me / us in the tender document.

3. Acceptance

The above tender is accepted by me for an on behalf of the Director, AIIMS Bhopal for a sum of Rs. _____
(Rupees _____
_____)

The letters referred to below shall form part of this contract Agreement:

- a)
- b)
- c)

For & on behalf of the Director, AIIMS Bhopal.

Contract Signature with seal.

Signature _____

Designation _____

Date _____

4.0 Contractor shall inform concerned resident/faculty/in charge for cleaning and dewatering of tank his duty shall be over after restoring connection/resuming water supply and take the signature of individual and submit the same and put the date of cleaning by paint on the tank.

4.1. Definitions

In the contract, the following expressions shall, unless the context otherwise requires, have the meanings, hereby respectively assigned to them:-

1. The expression “works” or “work” shall, unless there be something either in the subject or context repugnant to such works, be construed and taken to mean the works by or by virtue of the contract contracted to be executed, whether temporary or permanent, and whether original, altered, substituted or additional.
2. The “Site” shall mean the land/or other places on, into or through which work is to be executed under the contract or any adjacent land, path or street building roof through which work is to be executed under the contract or any adjacent land, path or street which may be allotted or used for the purpose of carrying out the contract.
3. The “contractor” shall mean the individual, firm or company, whether incorporated or not, undertaking the works and shall include the legal personal representative of such individual or the persons composing such firm or company, or the successors of such firm or company and the permitted assignees of such individual, firm or company.

4. The “Engineer-in-charge” means the Engineer who shall supervise and be in-charge of the work and who shall sign the contract on behalf of AIIMS Bhopal as mentioned in Schedule “F” hereunder.
5. “Accepting Authority” shall mean the Director AIIMS Bhopal.
6. “Excepted Risks” are riots (other than those on account of contractor’s employees), war, acts of God such as earthquake, lightening and unprecedented floods, and other such causes over which the contractor has no control and accepted as such by the Accepting Authority.
7. “Schedules(s)” referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard schedule of Rates of the CPWD mentioned in schedule “F” hereunder, with the amendments thereto issued up to the date of receipt of the tender.
8. “Department” means AIIMS Bhopal which invites the tenders.
9. “District specification” means the specifications followed by the state of Madhya Pradesh in the area where the work is to be executed.
10. “Tendered value” means the value of the entire work as stipulated in the letter of award.
11. “Employer means AIIMS Bhopal
12. Where the context so requires, words imparting the singular also include the plural and vice versa. Any reference to masculine gender shall whenever required shall refer to feminine gender and vice versa.
13. Wherever the expression “Divisional Officer” appears in the Clauses, it should be substituted by the expression “EXECUTIVE ENGINEER (Civil)
14. “Engineer in Charge” means EXECUTIVE ENGINEER (Civil) AIIMS Bhopal, and the Engineer means the officer representing the Engineer-in-Charge of the Project.

4.2. Authority to sign the tender document

The tender must be signed by the person / persons competent to sign as indicated below. Same stipulations will also apply in the case of Receipt of payments for the work done.

1. If the Applicant is an individual, he should sign above his full typewritten name and current address.
2. If the Applicant is a proprietary firm, the Proprietor should sign above his full typewritten name and the full name of his firm with its current address.
3. If the Applicant is a firm in partnership, the Documents should be signed by all the Partners of the firm above their full typewritten names and current addresses. Alternatively the Documents should be signed by a Partner holding Power of Attorney for the firm and in this case a certified copy of the Power of Attorney should accompany the tender documents. In both cases a certified copy of the Partnership Deed and current address of all the partners of the firms should be furnished.
4. If the Applicant is a limited Company, or a Corporation, the Documents shall be signed by a duly authorized person holding Power of Attorney for signing the Documents, accompanied by a copy of the Power of Attorney. The Applicant should also furnish a copy of the Memorandum of Articles of Association duly attested by a Public Notary.

5. Where the rates quoted by the contractor in figures and in words tally but the amount is not worked out correctly, the rates quoted by the contractor, will, unless otherwise proved, be taken as correct and not the amount.
6. If no rate has been quoted for any item(s), leaving space both in figure(s), words(s) and amount, it will be presumed that the contractor has included the cost of this / these item(s) in other items and rate for such items(s) will be considered as zero and work will be required to be executed accordingly.
3. Special care should be taken to write the rate in figures as well as in words and the amount in figures in such a way that interpolation is not possible. The total amount should be written both in figures and in words. In case of figures, the word “Rs” should be written before the figure of “Rupees” and the word ”P” after the decimal figures, eg.” Rs 2.15P” and in case of words the word, “Rupees” should precede and the word “Paise” should be written at the end. Unless the rate is in whole rupees and followed by the word “only”, it should invariably be up to two decimal places. While quoting each rate in schedule of tender, the word “only” should be written closely following the rate and it should not be written in the next line.
4. Tenders containing proposal for any alteration in the work or in the time allowed for carrying out the work, or which contain any other condition including conditional rebates, will be summarily rejected.
5. The officer inviting tenders shall have the right to reject all or any of the tenders and will not be bound to accept the lowest or any other tender.
6. The tender for the work shall not be witnessed by a Contractor or Contractors who himself / themselves has/have tendered for the same work. Failure to observe this condition would render tenders of the Contractor tendering, as well as witnessing the tender, liable to summary rejection.
7. The tenderers shall sign a declaration under the Official Secret Act, 1923, for maintaining secrecy of the tender documents, & other records connected with the work given to them.

4.4. Refund / forfeiture of EMD

1. In the event of a tender being rejected, the Earnest Money shall be returned to such tenderers/ shall thereupon be returned to the Contractor remitting the same, without any interest after finalization of the L1 contractor.
2. If any tenderer withdraws his tender before the said period (90 days) or issue of acceptance, whichever is earlier or makes any modification in the terms and conditions of the tender which are not acceptable to the Institute, AIIMS Bhopal, shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money.

4.5 Documents to be submitted upon acceptance of the tender.

1. On acceptance of the tender, the name of the accredited representative(s) of the Contractor who would be responsible for taking instructions from the Engineer in Charge shall be communicated in writing to the Engineer in Charge.
2. The Contractor shall give a list of employees related to him.

4.6 Signing of Agreement.

1. The successful contractor on acceptance of his tender shall within 14 days from the stipulated date of start of the work, sign the contract.

2. Documents constituting the contract Agreement

a. Non judicial stamp paper for value not less than Rs.100 containing the brief description of the contract duly signed by both parties to the contract.

b. The notice inviting tender, the financial bid and all other the documents if any, forming the tender as issued at the time invitation of tender and acceptance thereof together with any correspondence leading thereto.

1. Letter of acceptance

2. Letter of award (After submission of Performance Guarantee)

1. Child Labour is strictly prohibited.

2. Cleaning labour shall not be permitted (except staff for watch and ward) to stay inside the campus and no labour camp shall be allowed to be set up inside the campus.

3. The activities and storage of materials shall be restricted within the area earmarked around the proposed building, which shall be barricaded with materials approved by AIIMS Bhopal.

4. The contractor shall abide by the restrictions imposed by the security wing of the Institute on the working and on movement of labour, materials etc. and nothing extra shall be payable on this account. The contractor shall arrange for necessary photo identity passes for the labour for entry into the campus. Advance action for obtaining such passes shall be taken by the contractor and no claim on this account shall be entrained.

5. Movement of labour should be restricted to the areas where work is carried out. Workers should be made to confine themselves to the work areas and should not wander into the near by areas / buildings.

6. The work should be executed during day time only. If the work is required to be carried out in the night, necessary permission of the Engineer-in-charge shall be obtained. Contractor will make his own arrangement for lighting the area and no extra amount for carrying out the work during night is payable. To the extent possible engaging women labour in the night shift should be avoided

7. The work shall be carried out with least hindrance to the adjoining buildings and offices and the contractor will be responsible for any damage, caused to the existing fixtures, electric fittings, cables, roads, pipelines etc. in the course of execution and the contractor shall make good any such damages for which nothing extra is payable.

8. Water for work shall be arranged by the contractor. The contractor will not be allowed to use any of the water resources available within the campus nor will be permitted to dig any bore well inside the campus. If water sources of AIIMS Bhopal utilized than 1% of the total cost shall be deducted from each bill amount as per the amount of bill.

9. No plot rent shall be charged for materials stocked in the institute land during the course of work with the prior approval the Engineer. All such materials shall be removed at the time of completion of the work.

10. The contractor shall make his own arrangement for electricity required during the work period or shall be charged as 5% of the tender cost in the final bill.

11. Tenderers shall inspect and examine the site and its surroundings and satisfy themselves before submitting their tenders as to the nature of the site and shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A tenderer shall be deemed to have full knowledge of the site whether he inspects it or not. Submission of a tender implies that the tenderer has read the complete contract documents and is aware of the conditions, specification of the work to be done and of the local conditions and other factors having a bearing on the execution of work. Any claim either for extra amount or for additional time for execution due to ignorance about the site and working condition is not payable.

12. All documents forming the contract shall be taken as mutually explanatory of one another, as detailed.

13. In the case of discrepancy between the schedule of Quantities, the specifications and/or the works, the following order of precedence shall be observed.

- i. Description of item in the Schedule of Quantities.
- ii. Particular Specifications and special conditions, if any
- iii. C.P.W.D Specifications
- iv. Specifications of B.I.S.

14. If there are varying or conflicting provisions made in any one document forming part of the contract, the Director AIIMS Bhopal/Engineer-in-charge shall be the deciding authority with regard to the interpretation of the documents and his decision shall be final and binding on the contractor.

15. Any error in description, quantity or rate in schedule of Quantities or any omission there from shall not vitiate the contract or release the contractor from the execution of the whole or any part of the works comprised therein according to the specifications or from any of his obligations under the contract. All such variations, errors additions, substitutions etc shall be decided as per the terms of the contract.

16. The works shall be carried out complying in all respects with the requirements of relevant bye-laws of the local body under the jurisdiction of which the work is to be executed or as directed by the Engineer-in-Charge and nothing extra will be paid on this account.

17. The work of water supply, internal sanitary installations and drainage work etc. shall be not be affected during execution of works as per the local body bye-laws and the contractor shall produce necessary completion certificate from such authorities after completion of the work, if required.

18. Where CPWD specifications are not available for fittings and fixtures, the same should conform to bye-laws and specification of the local Body. The contractor should engage licensed plumbers for the work.

19. The contractor shall comply with all legal orders and directions of the local or public authority or municipality and abide by them.

20. The contractor successful shall give a performance test of the work as per specifications before the work is finally accepted and nothing extra whatsoever shall be payable to the contractor for the test.

21. It is not binding on the competent authority to accept the lowest or any other tender and any or all the tenders received can be rejected without assigning any reason.
22. Canvassing whether directly or indirectly, in connection with tender is strictly prohibited and the tenders of the contractors who resort to canvassing will be liable to rejection.
23. The contractor shall associate an Electrical contractor of the appropriate class to carry out the electrical works. But it is the principal contractor who is responsible for completion of the Electrical work also as per contract. No agreement is created between the Electrical contractor associated by the tenderer and AIIMS Bhopal in this regard.
24. Other agencies related to this project will also simultaneously execute their part of works and the contractor shall cooperate and allow smooth working of all such agencies. The rate quoted shall be included all such liabilities.
25. The events will take place in the Campus which may hinder the progress of work. The duration of the events may for 3-4 days. The completion time stipulated in the contract is deemed to have included the above, if they happen during the duration of the contract.
26. The successful contractor has to execute the tank cleaning in the following 7 stage process safe, effective and eco-friendly as mentioned here.

Stag1**MechanizedDewatering**

Manhole and surroundings are cleaned off dirt, mud and algae.

StageII**SludgeRemoval**

A sludge pump is used to dispose off the dirty water & sludge.

StageIII**HighPressureCleaning**

Walls & ceilings of the tanks are cleaned using special high pressure jet.

StageIV**VacuumCleaning**

A vacuum pump is used to remove sludge after cleaning the tank floor with a high pressure jet. An industrial pump is then used to clean the remaining dirt.

StageV**Anti-bacterialSpray**

The walls & ceilings are made totally sterile from bacteria attack using specially developed antibacterial agents. Anti Bacterial chemicals (NON TOXIC, BIODEGRADABLE, ECO FRIENDLY) to ensure total sterilization of tank from the inside.

Stage VI

Cleaning the walls & bottom of tank by soap solution ,disinfection with Potassium per manganate (KMNO4) solution & finally cleaning the surface with fresh water complete.

Stage VI

UV Radiation A specially developed UV Radiator is used to kill suspended or floating bacteria remaining in the tank.

The ways / operation for cleaning tanks / specifications narrated in the financial bid shall be followed strictly by the contractor without any negligence.

Contractors have to observe & assure that

1. Cleaning the drinking water tank by hiring the local sweeper or plumber be avoided. (This is many times done only after some people residing in that particular building complain of some health problems arising out of water borne diseases.)
2. The debris, sludge, algae accumulating including cockroaches and other insects settled all along the ceiling, corners and on the walls of the Tank be cleaned properly professionally and by Scientific System to provide a fool-proof and perfect system to clean water storage tanks.
3. The laborer, who, himself on most of the occasions has the most unclean and dirty living habits, enters into the tank with a brush or a broom, (the same brush or broom which is used for cleaning the gutters and toilets.) and scrubs manually the walls and floors and only sometimes ceiling of the drinking water tank, using the same dirty water that is remaining in the drinking water tank these shall be totally avoided.
4. After this he physically removes water and the sludge from the tank using a bucket, mug and mops the tank to only show the residents the tank is clean. contractor sometimes uses bleaching powder or detergent (which proves to be harmful in some cases) for cleaning the tank. This process in the first place is very laborious and the cleaning is very ineffective as there is no guarantee that person scrubs the tank to remove the dirt is using his full strength thus mechanical means be adopted for cleaning.
5. Secondly, even after so-called thorough cleaning by them, the disease causing bacteria still remains in the tank giving full scope for their further development and multiplication in the drinking water tank, to make the drinking water risky for human consumption. Thirdly, the people who normally do these cleaning jobs are untrained casual workers who usually do not have any sense at personal hygiene and they themselves could be the source of contamination of the drinking water tank.
6. The contractor shall cooperate the residents at places where the works are to be executed, shall behave properly/conduct duties without any dispute & inform to the residents in proper time.
7. The cleaning professionals and all workers dress properly/accordingly. Uniforms and I-Cards are mandatory, so to recognize easily.
8. The equipment is properly maintained and cleaned before each job.
9. The contractor's employees be punctual and will never deter or hesitate to work late hours to complete a particular tank/committed job.
10. The contractor's employees be courteous and shall give gladly answer of the questions asked and treat AIIMS Bhopal with the respect.
11. The tanks be cleaned and disinfected completely with its surrounding entry points, can be cleaned manually by removing the sludge etc.

12. The contractor shall use the different sophisticated and latest equipment for different sizes and types for cleaning work.
13. The works be executed with high standards for the quality services.
14. The job should be done with exclusively trained persons only. They should be totally capable of executing the job perfectly within the committed time.
15. **Contractor shall inform the respective resident/officer-in-charge/faculty of department for dewatering the tank for cleaning and after cleaning resume the supply after filling the tanks and take the certificate from the respective one and put the date of cleaning with paint on the tank. This is the essential responsibility of the contractor.**

Important instructions and guidelines:-

1. The site for the work shall be made available in parts. The work must be started within 7 days from the date of award of work.
2. Tenderers are requested to submit Tender documents well before the date of opening tender to avoid last minute rush. In case date of opening of tender happens to be a closed holiday, the tenders will be opened on second working day at the stipulated time.
 - i). Full name and status of the person signing the tender documents must be clearly mentioned.
 - ii). Intending tenderer is eligible to submit the tender provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority of having satisfactorily completed similar works.
 - iii). License issued by State government/union territory should be kept renewed as per periodicity laid down by the authority concerned and submit an attested copy of the same to Director AIIMS Bhopal after each renewal. The contractor should produce valid license with tender.
 - iv). The contractor shall comply with the orders issued there by Director AIIMS Bhopal/Engineer-in-Charge from time to time. If he fails to do so, his failure will be breach of contract and Director AIIMS Bhopal in his discretion without prejudice to any other right or remedy available in law can cancel the contract. The contractor shall be liable for any pecuniary liability arising on account of any violation by him & liable to terminate the tender.
 - v). Time allowed for completing the work will be one year (RR Contract.)
 - vi). The contractor whose tender is accepted will be required to furnish.

PERFORMANCE SECURITY for an amount of five percent of the value of the contract within 15 days as performance Security before issue of work order in the name of Director AIIMS Bhopal may be furnished in the form of an Account payee Demand draft, Fixed Deposit receipt from a Commercial Bank. Bank Guarantee from Commercial bank in a acceptable form safeguarding. Performance Security should remain valid for a period of 90 days beyond the date of completion of all contractual obligation of the supplier including warranty obligations. In case the contractor fails to deposit the performance security within the stipulated period including extended period if any, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.

- vii). Tenderers are advised to inspect and examine the site and its surrounding and satisfy themselves before submitting their tenders as to the nature of the ground and sub-soil (so far as is

practicable) the form and nature of the site, the means of access to the site, the accommodation they may require and in general shall themselves obtain all necessary information as to risks, contingencies and other circumstances which may influence or affect their tender. A Tenderer shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderers shall be responsible for managing and maintaining at his own cost all materials, tools and plants, water, electricity, access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a tender by tenderers implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plants etc. will be issued to him by the Govt. and local conditions and other factors having a bearing on the execution of the work.

viii). The competent authority on behalf of **Director AIIMS Bhopal** does not bind himself to accept the lowest or any other tender, and reserves to himself the authority to reject any or all of the tenders received without the assignment of reason at any stage. **All tenders, in which any of the prescribed conditions is not fulfilled or any condition including that of conditional rebate is put forth by the tenderers shall be summarily rejected.**

ix). the notice inviting bid shall form a part of the contract document. The successful bidder/contractor, on acceptance of his bid by the Accepting Authority shall within 15 days from the stipulated date of start of the work, sign the contract agreement consisting of.

a) The notice inviting bid, all the documents including additional conditions & specifications if any forming part of the bid submitted at the time of invitation of bid and the rates quoted at the of submission of bid and acceptance thereof together with any correspondence leading thereto.

x). The Labour/workers engaged by the Contractor/Agency shall be at their own risk and in case of any untoward, incident, accidents the contractor/Agency will be liable for such risks and the department will not be held responsible in any way for such mis happening and untoward incidents.

xi) The committee constituted by Director AIIMS Bhopal shall open bid in the Presence of intending contractors who may be present at the time of opening.

xii). The officer inviting bids shall have the right of rejecting all or any of the bids and will not be bound to accept the lowest or any other bid.

xiii). The contractor submitting the tenders against the subject tender enquiry are informed that all relevant details with reference to the tender enquiry stipulations are clearly responded to. In case any of the tender enquiry stipulations are not clearly stated to or replied to by any of the contractor, no (repeat)no clarifications will be sought from the concerned firm and its offer will be rejected outright.

xiv). Tenderers who have past experience of the above work should furnish their performance statement.

II TERMS AND CONDITIONS OF TENDER ENQUIRY

1.2 Payment in advance cannot be made.

1.3 **No interest** shall be payable on the earnest money / Performance guarantee deposited by the tenderer.

1.4 The earnest money deposited is liable to be forfeited if the tenderer withdraws or amends impairs or derogates from the tender in any respect within the period of validity of his tender.

1.5 The earnest money of the successful tenderer shall be returned after the security deposit as required in terms of the contract is furnished by the tenderer.

1.6. The performance security deposit submitted by the supplier will remain valid at least for **90 days beyond the date of completion of all contractual obligations of the supplier including guarantee/warranty obligations for 15 months.**

1.7. The technical bids are to be opened at the first instance and evaluated by the competent authority. In the second stage, financial bids of only the technically acceptable offers will be opened for further evaluation and ranking before awarding the Contract. The date & time of opening financial shall be intimated as per the connivance of Engineer-in Charge.

Terms and Conditions of contract

1. The attested copies of the following documents must be submitted by the tenderer along with his tender document:

(A) Sales Tax clearance certificate.

(B) Income Tax return

(C) Tin Number

(D) Firm should be preferably registered in CPWD / PWD / MES / RAILWAYS / SEMI – GOVERNMENT /PHED/ORGANIZATIONS. Valid registration certificate should be attached. Unregistered contractors may also bid but the successful bidder has to get himself registered with AIIMS Bhopal before issue of the work order.

(E) Permanent Account Number of the Firm.

(F) List of major works of similar nature having completed satisfactorily.

(G). The Contractor shall adopt all safety measures, which are essential for the execution of the work. The Institute shall not be responsible for any mis-happening if occurred while executing the work; this may please be noted very carefully. The contractor is advised to have the insurance of his staff / workers against any mis-happening while attending the work at his own level.

(H). The contractor or his authorized person shall submit weekly progress report of the work executed by him to the Engineer In-Charge of the work.

(I). The quantities of the works mentioned in the G- Schedule can be increased or decreased depending on the prevailing site conditions.

(J). If the contractor fails to complete the work in the specified period, the compensation for the delay in the work shall be recovered as follows on pro-rata basis at each stage of the work expected to be completed keeping in view the time allowed to complete the work i.e., half work should be completed in half time likewise :

(1) Delay up to one week 1%

(2) Delay exceeding one week and up to two weeks 2%

(3) Delay exceeding two weeks and up to one month 5%

(4) Delay exceeding one month 5% for every delay of 15 days **maximum to 10% of tendered value of the work (CPWD clause -2).**

(5). In Case the contractor is unable to complete the work due to unavoidable circumstances / justified reasons, he should apply to the Director AIIMS Bhopal well in time for extension of time with the request to waive the liquidated damage/ penalty charges which is at the discretion of the Director AIIMS Bhopal

SCHEDULES

Schedule 'A' - The Bill of Quantities enclosed in this document.

Schedule 'B' - Schedule of materials proposed to be issued to the tenderer

NO MATERIAL SHALL BE ISSUED TO THE TENDERER BY IITM

Schedule 'C' - Schedule of tools and plants proposed to be hired to the tenderer

No tools and plants shall be issued to the contractor.

Schedule 'D' - Extra schedules for specific requirements / documents for the work, if any. NA

Schedule 'E' - Price escalation Clauses – 10C not applicable to this contract.

Schedule 'F'

Name of work: Cleaning of Over Head Service Reservoir, Over Head tank and Sumps in Residential, Hospital, Hostel and Academic zone for the year 2015-16 Estimated cost of work : Rs.82475/- Lakhs

Earnest money : Rs 1650/-

Performance Guarantee: 5% of the tendered value Rs 4125/-

Security Deposit: 5% from each running bill.

General Rules and Directions:

Officer inviting tender: EXECUTIVE ENGINEER (Civil), AIIMS Bhopal.

Maximum percentage for quantity of items work to be executed beyond which rates are to be See below determined in accordance with clause 12.2 and 12.3.

Definition

Engineer-in-charge EXECUTIVE ENGINEER (Civil)

Accepting authority Director, AIIMS Bhopal.

Percentage on cost of material and labour to cover all overheads and profit 15%

Standard schedule of rates CPWD DSR 2013

Director AIIMS Bhopal.

Standard CPWD contract form **CPWD form 8 with up to date Modification and correction.**

(Form 8 – Annexure 1 need not be enclosed in the Tender, however while signing the Agreement, this Annexure 1 also will be part of the agreement and signed copy will be enclosed with the agreement)

Clause 1

i.) Time allowed for submission of Performance Guarantee from the date of issue of letter of 7 (seven) Days acceptance in days.

(ii) Maximum allowable extension beyond the period provided above 7(Seven) Days.

Clause 2

Authority for levying compensation under clause 2. : Director AIIMS Bhopal.

Clause 2a

Whether clause 2a shall be applicable: Not applicable.

Clause 5

Number of days from the date of issue of letter of acceptance for reckoning the date of start- 14 Days

Milestones to be achieved shall be as given below. NOT APPLICABLE

Time allowed for execution of work: 12 Months

Authority to give fair and reasonable Extension of time for completion of work: Director AIIMS Bhopal.

Clause 6, 6A : Clause 6A shall be applicable.

Clause 7

Gross work to be done with net payment after adjustment of advances for material collected, if any, since the last such payments for being eligible to interim payment -Not Applicable..

Clause 10A - List of testing equipments to be provided as listed in this document - Not Applicable

Whether Clause 10B (i) (ii) & (iii) shall not be applicable.:

Clause 10 C = Not Applicable

10CA, 10CC - **NOT** applicable to this work.

Clause 11

Specification to be followed for execution of work CPWD Specifications 2009 Volume I to II and revised CPWD Specifications up to date, general specifications for electrical works part – I 2004, general specifications for electrical works part-IV Sub Station 2007.

Clause 12

Deviation limit beyond which clauses 50% 12.2 & 12.3 shall apply for building work (Excluding foundation) Deviation limit beyond which clauses 12.2 & 12.3 shall apply for 100% foundation work.-----Not Applicable here.

Clause 16

Competent Authority for Director AIIMS Bhopal deciding reduced rates for items which are not as per specification

Clause 36(i) Technical Personnel to be employed at site. - Not Applicable

**Executive Engineer (Civil)
AIIMS, Bhopal.**

Check List

1) Vendor Details:

a) Name of establishment

b) Address

c) Telephone No.

d) Fax No.

e) E-mail address

f) Contact person:

I) Name:

ii) Designation:

iii) Telephone No:

g) Type of establishment:

1) Name of Partners:

2) I.T. Returns.

3) PAN registration No.

4) List of works carried out for private, corporate bodies & commercial organization, Government organization etc. with name of the parties and cost of work executed with proof of work done and work orders if any.

5) Earnest Money Deposit (Mode of payment to be subscribed on the Envelope & DD/Pay order shall be in the Technical bid sealed envelope) in the name of "Director AIIMS Bhopal".

6.FINANCIAL/PRICE BID:. Rate must be clearly mentioned in figures as well as in words. There should not be any cutting/over writing.

FINANCIAL BID

G-Schedule

Name of work:- “Disinfection & cleaning of underground & other Over head tanks /Sumps in residential complex, Hostels, Hospital and Academic zone for the year 2014-15 at AIIMS-BHOPAL.

Schedule of Quantity/Scope of Work # 3 cleaning each tank

(Abstract of Quantities)

S No.	Description of items with Specifications.	Qty.	Rate	Unit	Amount
1	<p>Work to be executive as detailed below:- Cleaning of RCC underground/PVC OH / RCC water OH tanks with the use of mechanical terrace water storage tanks including chemical treatment with Anti bacterial agent consisting of following process:- Dewatering the tank with submersible pump or with suitable arrangements de-silting and removing of left over dirty water up to 100 to 150 mm in the bottom, & bottom clean complete removal of water 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 100-150 Bar pressure (150 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 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 Vaccum Cleaners (having Max Power of 1200 W., with suitable heavy duty rugged Motor & Sludge Sucker should be a part of the High Pressure System which sucks sludge and throws the same out of Tank, this must handle solid particles as well to make the floor totally dirt free, application/spraying of Anti Bacterial chemicals (NON TOXIC, BIO DEGRADABLE, ECO FRIENDLY) to ensure total sterilization of tank from the inside. THE DOSE UTILIZED SHOULD BE SAFE AS PER THE OECD GUIDELINES 423 ADOPTED ON 17TH DECEMBER 2001. 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. 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 operators. Storage and Cleaning equipments like Scrubbers/Wipers, Storage drums, Sludge Collectors and Cisterns, etc. must be integral part of system. (Rate includes cost of writing date of cleaning with paint after removing the old date by painting all complete)</p>				
2	<p>Cleaning of PVC water storage tanks including emptying the water tanks manually (Contractor to use of mechanical & manual means as & when required.) removing silt from bed level, cleaning the walls & bottom of tank by soap solution , spraying anti bacterial agent and disinfection by ultra violet radiation. Disinfection with Potassium per magnate (KMNO4) solution & finally cleaning the surface with fresh water complete</p>				

	including disposal of rubbish sludge by mechanical transport beyond municipal limits. (Rate includes cost of writing date of cleaning with paint after removing the old date by painting all complete). All the above operations at S. No. 1 & 2 should be executed by trained workers and technicians, properly dressed along with gum boots, to work as per the direction of Engineer in charge. Details of the works as mentioned below.				
	GROUP A Details of tanks Over head Water tanks having capacity 250 liters to 1500 liters.	97000 liters			
	GROUP B Details of Tanks Underground & Over head RCC/PVC/Plastic water tank having capacity more than 1500 Liters.	625750 liters			

Important Note:-Total cost of the work shall be calculated by multiplying 3 cleaning of tanks and water in liters shown above and rate quoted by tenderer. The financial bid shall be evaluated by arriving at the total cost of the work combined group A + B for the Lowest Rate L-1

Signature of bidder
Name of the Bidder and designation

