



# अखिल भारतीय आयुर्विज्ञान संस्थान

कार्यालय कार्यपालक अभियंता

परियोजना सेल, स्वास्थ्य एवं परिवार कल्याण मंत्रालय

साकेत नगर, भोपाल – 462020

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## Notice Inviting Quotations

Executive Engineer (E), ABEU, AIIMS BHOPAL On behalf of the Director AIIMS Bhopal inviting online quotations from eligible contractor of CPWD/ PWD/ Railways/ MES/ BSNL enlisted in appropriate class in composite category on **Percentage Rate basis**. The quotations on the basis of total amount on percentage lower or higher basis shall be submitted online on or before **27/12/2017 up to 3:00 PM** and the same will be opened **online** on **27/12/2017 at 03:30 PM** in presence of willing bidders. The intending bidders may see the uploaded bid documents free of cost on e-tendering website: - [www.tenderwizard.com/AIIMSBHOPAL](http://www.tenderwizard.com/AIIMSBHOPAL) and same can also be seen on AIIMS Bhopal portal i.e- [www.aiimsbhopal.edu.in](http://www.aiimsbhopal.edu.in), [www.eprocure.gov.in](http://www.eprocure.gov.in) and may also inspect the site at their own cost. No quotations shall be entertained after the stipulated date and time.

**Name of work:** Construction of Septic tank for P.G. Hostel at AIIMS Bhopal.

**NIQ No.:** 06/NIQ/ABEU/AIIMS/17-18

**Estimated Cost:** Rs. 3,79,940/-

**Earnest Money:** Rs. 7,599/-

**Period of Completion:** 01 Month

**Schedule of Qty:** Attached as Annexure-I

**INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e-TENDERING FORMING PART OF  
NIQ AND POSTED ON WEBSITE**

**E – Notice Inviting Quotations**

**NIQ NO.06/NIQ/EE(E)/ABEU/2017-18**

1. Executive Engineer (E), ABEU, AIIMS BHOPAL On behalf of the Director AIIMS Bhopal inviting online quotations from eligible contractor of CPWD/ PWD/ Railways/ MES/ BSNL enlisted in appropriate class in composite category on **Percentage Rate** basis for the following work (s) who fulfills the following criteria :

SI.	NIQ No.	Name of work & Location	Estimated cost put to NIQ	Earnest Money	Period of Completion	Period of submission bid with document	Period during which EMD, Cost of NIQ	Time & date of opening of NIQ
1	06/NIQ/EE(E)/ABEU/2017-18	Construction of Septic tank for P.G. Hostel at AIIMS Bhopal	Rs. 3,79,940/-	Rs. 7,599/-	01 Month	27/12/2017 up to 3.00 PM	NIL	27/12/2017 up to 03.30 PM

**Terms & Conditions:-**

- The intending bidder must read the terms and conditions carefully. He should only submit his bid online if he considers himself eligible and he is in possession of all the documents required.
- The bid shall be accepted only through online e-Tendering process and all details pertaining to the tender and guidelines for e-tendering are available on the website [www.tenderwizard.com/AIIMSBHOPAL](http://www.tenderwizard.com/AIIMSBHOPAL) & [www.aiimsbhopal.edu.in](http://www.aiimsbhopal.edu.in) & [www.eprocure.gov.in](http://www.eprocure.gov.in)
- Intending contractors need to register themselves on the e-tendering website [www.tenderwizard.com/AIIMSBHOPAL](http://www.tenderwizard.com/AIIMSBHOPAL) to get the USER ID and PASSWORD by paying required registration fee (Annual & Non-Refundable) through E-payment only and completing the steps specified on above referred website.
- The rate quoted should be inclusive of all cost all taxes and GST etc.
- SPECIAL NOTE: THE PRICE BID AND other documents has TO BE SUBMITTED SEPERATELY ON-LINE AT [www.tenderwizard.com/AIIMSBHOPAL](http://www.tenderwizard.com/AIIMSBHOPAL). THE DATE OF SUBMISSION OF ON-LINE BID IS AS PER NOTICE INVITIG QUOTATION.

7. Requirements of Vendor :-
  - (A) Registration with portal [www.tenderwizard.com/AIIMSBHOPAL](http://www.tenderwizard.com/AIIMSBHOPAL) .
  - (B) Class-III digital certificate in the name of the Company of the vendor is mandatory (in the name of the Company who will be submitting the EMD & General Information). This may be obtained by calling our helpdesk (011-49424365). Bids will not be recorded without Digital Signature.
  - (C) Bidders will have to pay Tender Processing Fee Rs 885/- (Ruprees Eight Hundred Eighty Five) (Non-Refundable) through E-payment for the tender.
8. **The Financial bid must be submitted in given format on e-tendering website: [www.tenderwizard.com/AIIMS BHOPAL](http://www.tenderwizard.com/AIIMS BHOPAL). The bidder is not required to submit the hard copy of financial bid.**
9. The Earnest money can be deposited in form of Demand Draft or Pay order or Banker`s Cheque or Deposit at call Receipt or Fixed Deposit Receipts towards cost of EMD, as mentioned above, in favor of **Director, AIIMS, Bhopal** and the EMD for unsuccessful bidders shall be returned after opening of bids. The bids without Earnest Money will be summarily rejected. **The EMD must be submitted in original hard form to tender opening authority by 15:00 Hrs on or before the date of opening of Bids.**
10. **The Bidder is required to upload Copy of Registration Document in eligible class of concerned department as specified in NIQ, TIN No/ GSTIN No., PAN No. The attested copy of the uploaded documents should also be submitted to tender opening authority along with EMD before 1500 Hrs on the date of opening of the Bids.**
11. **The bid not containing required document upload on website will be summarily rejected and financial bids of such bidder will not be considered for opening of Financial Bid.**
12. Payment shall be released after the successful completion of whole or part of work after deducting TDS as per Income tax Rules and any other statutory deductions as per latest Government rules, after full satisfaction of the Engineer In-charge. Payment shall be made through Account Payee Cheque or Electronic Clearing System only and the charges shall be deducted from the bill, if any. Contractor must give bank account details and RTGS details or crossed blank cheque leaf showing complete bank details to enable this office to make electronic payment.
13. Agency may please note that they shall follow the safety and security procedures while working at AIIMS Bhopal as per the Institute`s norms.
14. The work shall be carried out as per standard specifications of CPWD 2009 up to date correction slips, relevant IS code if the CPWD specification are silent and also as per manufacturer`s specifications or as directed by Engineer-In-Charge.
15. If the contractor fails to maintain the required progress or to complete the work and clear the site on or before the expiry of contract period he shall on account of such breach, pay agreed compensation at 1½ percent of the value of the work per month subject to maximum of 10% of the value of work shall be charged from the agency.
16. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion. Similarly the work can also be closed by bidder after giving suitable notice of one month with proper justification and found justifiable by the AIIMS authorities.
17. If the agency is not registered GST department earlier, he has to get register himself with GST department before being eligible for any payment. He should submit required documents to the office of Executive Engineer (E) AIIMS Bhopal in this regard.

18. The work is estimated to cost. **3,79,940/-**-this estimate, however, is given merely as a rough guide.
19. The time allowed for carrying out the work will be **01 Month** from the date of start which shall be reckoned from the date of issue of letter of award/work order. A security at rate of 10% will also be deducted from each bill of the contractor, but not more than 10% of the contract amount, this shall be released after six months after completion of work.
20. Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature & place of the worksite & 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 bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools & 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 bid by a bidder implies that he has read this notice and all other contract conditions of document 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 plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.
21. The competent authority on behalf of the Director, AIIMS, 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 bid shall be summarily rejected.
22. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.
23. The competent authority on behalf of Director, AIIMS, reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
24. The contractor shall not be permitted to bid for works in the AIIMS, Bhopal if his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). 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 officer in the AIIMS, Bhopal. Any breach of this condition by the contractor would render him liable to be removed from the list of eligible bidders for any future bids.
25. The bid for the works shall remain open for acceptance for a period of forty five (45) days from the date of opening of bids. If any bidder 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 Government shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the rebidding process of the work.
26. Payment shall be made to the contractor only after the product is tested from reputed laboratory, if decided by the Engineer-in-charge. The samples for testing shall be collected by the Engineer-in-charge or his authorized representative from any lot of the materials brought at site randomly. Testing charges shall be borne by the contractor. However, if the material is passed by the lab. in testing, the testing charges shall be reimbursed to the contractor. No payment shall be made for the samples taken for testing.
27. Breach of Terms and Conditions: In Case of breach of any terms and conditions as mentioned above, the Competent Authority of AIIMS Bhopal will have the right to reject the bid at any stage in the contract period and in that event the EMD and other security deposit, PG available with AIIMS

against this work shall also stands forfeited.

28. Applicable Law: The contract shall be governed by laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing. Any disputes are subject to exclusive jurisdiction of competent court and forum in Bhopal, Madhya Pradesh, India only.
29. The NIQ and other bid documents can be seen at website [www.aiimsbhopal.edu.in](http://www.aiimsbhopal.edu.in), [www.tenderwizard.com/AIIMSBHOPAL](http://www.tenderwizard.com/AIIMSBHOPAL) and [www.eprocure.gov.in](http://www.eprocure.gov.in). The intending bidders are advised to have regular watch on AIIMS websites as modification/ corrigendum in terms and conditions shall be made only through website at any time before the last date of receipt of NIQ.
30. Defect liability period is one year from the date of completion.
31. Payment shall be made after satisfactorily completion of the work.
32. Any damage to the anything during installation shall be the responsibility of the contractor and the same shall be made good by the agency for nothing extra shall be paid.
33. List of Approved Makes of materials : -

<b>Sr. No.</b>	<b>Materials</b>	<b>Approved Makes</b>
1	Cement	ACC/ GUJRAT AMBUJA/ BIRLA/ ULTRATECH
2	Steel	SAIL/ TATA/ RINL/JINDAL
3	Brick	FLY ASH BRICK(as per IS:12894)
4	Stone ware Pipe	PERFECT BURN/ or Equivalent, ISI Marked
5	Vent Pipe	NICCO/ SKF/ BIC/ RIF/ KAPILANSH

34. The contractor shall obtain prior approval from the Engineer – in – charge before placing order for any specific material/ brand/ make.
35. Contractor has to make own arrangement of water & electricity for execution of work. If water & electricity supplied by AIIMS on demand of contractor then 2% deductions will be made from the gross bill amount.

**Executive Engineer (E)**  
**ABEU, AIIMS BHOPAL**

Copy to following for information and wider publicity:-

1. PS to Director, AIIMS, Bhopal.
2. Superintending Engineer, Project Cell, MoHFW, AIIMS, Bhopal.
3. Office of MS/DDA/FA/AO for putting on notice board for wider publicity.
4. Stores Officer, to put the NIQ on Tenderwizard.com also for publicity.
5. Copy forwarded to I.T. Section, AIIMS Bhopal for Publication on website AIIMS Bhopal & Public Purchase portal of GOI and send a copy of proof of publication.
6. Notice Board.

**Executive Engineer (E)**

## Annexure-I

Detailed Estimate (Abs)						
Name of work: Construction of Septic tank for P.G. Hostel at AIIMS Bhopal						
Sr. No	DSR NO	Description	Unit	QTY	Net Rate	Amount
1	2.8	Earthwork in excavation by mechanical means (Hydraulic excavation) / manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sum on plan) including dressing of sides and ramming of bottoms, lift upto 1.5m, including getting out excavated soil and disposal of surplus excavated soil as directed, within a lead of 50m. <b>(including removal of slug and de-watering)</b>				
	2.8.1	All Kinds of soil	CUM	89.42	197.40	17652.00
2	4.1	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering- All work up to plinth level.				
	4.1.5	1:3:6 (1Cement: 3 coarse sand: 6 grades stone aggregate 20mm nominal size).	CUM	2.59	5844.75	15150.00
3	4.2.3	1:2:4 ( 1Cement: 2 coarse sand : 4 grades stone aggregate 20mm nominal size).	CUM	3.89	6503.07	25284.00
4	5.9.1	Foundations, footings, bases of columns, etc. for mass concrete	sqm	5.4	230.08	1242.00
5	5.9.3	Suspended floors, roofs, landings, balconies and access platform.	Sqm	13.92	500.96	6973.00
6	5.22	Reinforcement for R.C.C work including straightening, cutting, bending placing in position and binding all complete.				
	5.22.6	Thermo-Mechanically treated bars.	kg	224.76	67.14	15091.00
7	5.33	Providing and laying in position machine batched, machine mixed and machine vibrated design mix cement concrete of specified grade for reinforced grade for reinforced cement concrete work incl. pumping of concrete to site of laying but excluding the cost of centering, shuttering, finished and reinforcement incl. Admixtures in recommended proportions as per IS 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-In-Charge. M-25 grade reinforced cement concrete by using 410kg. of cement per cum of concrete. All work upto floor V level.				
	5.33.1	All works upto plinth level	Cum	1.95	7647.23	14946.00

8	6.34(N.S)	Brick work with non modular fly ash bricks conforming to IS:12894, class 7.5 compressive strength in foundation and plinth in				
	6.34.2	Cement mortar 1:6(1 cement : 6 coarse sand).	Cum	19.60	6203.60	121585.00
9	13.8	15 mm cement plaster on rough side of single or half brick wall finished with a floating coat of neat cement of mix :				
	13.8.2	1:4 (1 cement: 4 fine sand)	sqm	40.02	286.48	11465.00
10	17.35	Providing and fixing soil, waste and vent pipes :				
	17.35.1	100 mm dia				
	17.35.1.2	Centrifugally cast (spun) iron socket & spigot (S&S) pipe as per IS: 3989	metre	3.6	1093.33	3936.00
11	17.56	Providing and fixing terminal guard :				
	17.56.1	100 mm				
	17.56.1.2	Sand cast iron S&S as per IS - 3989	each	2	395.98	792.00
12	18.33	Constructing masonry Chamber 60x60x75 cm inside, in brick work in cement mortar 1:4 (1 cement : 4 coarse sand) for sluice valve with C.I. surface box 100mm top diameter, 160 mm bottom diameter and 180 mm deep ( inside) with chained lid and RCC top slab 1:2:4 mix (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size ) , i/c necessary excavation, foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size) and inside plastering with cement mortar 1:3 (1 cement : 3coarse sand) 12 mm thick, finished with a floating coat of neat cement complete as per standard design				
	18.33.1	With common burnt clay F.P.S.(non modular) bricks of class designation 7.5	Each	14	8125.47	113757.00
13	19.2	Providing, laying and jointing glazed stoneware pipes class SP-1with stiff mixture of cement mortar in the proportion of 1:1 (1 cement : 1 fine sand) including testing of joints etc. complete :				
	19.1.4	250 mm diameter	metre	10	821.49	8215.00
14	19.2	Providing and laying cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) all-round S.W. pipes including bed concrete as per standard design :				
	19.2.4	250 mm diameter S.W. pipe	metre	10	1218.30	12183.00

15	19.16	Providing orange colour safety foot rest of minimum 6 mm thick plastic encapsulated as per IS : 10910, on 12 mm dia steel bar conforming to IS: 1786, having minimum cross section as 23 mmx25 mm and over all minimum length 263 mm and width as 165 mm with minimum 112 mm space between protruded legs having 2 mm tread on top surface by ribbing or chequering besides necessary and adequate anchoring projections on tail length on 138 mm as per standard drawing and suitable to with stand the bend test and chemical resistance test as per specifications and having manufacture's permanent identification mark to be visible even after fixing, including fixing in manholes with 30x20x15 cm cement concrete block 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) complete as per design.	each	30	388.98	11669.00
<b>TOTAL AMOUNT</b>						<b>379940.00</b>

**QUOTATED PERCENTAGE RATE**

**ABOVE :**

**BELOW :**

**Executive Engineer (E),  
ABEU, AIIMS BHOPAL.**