

**MINISTRY OF HEALTH & FAMILY WELFARE,  
GOVT. OF INDIA, NEW DELHI  
(Department of AYUSH)**

**Tender ( Second Call)**

**For**

**Design, Supply, Installation, Testing & Commissioning of Sewage Treatment Plant (STP) and Effluent Treatment Plant (ETP) including Civil and other associated works in the existing All India Institute of Ayurveda Campus for Deptt of AYUSH at Sarita Vihar, New Delhi**

**Volume-I**

**NIT &  
Prequalification Document**

**December '2013**



**HSCC (INDIA) LTD.  
(CONSULTANTS & ENGINEERS FOR MEGA HOSPITALS & LABORATORIES)  
E-6(A), sector-1, NOIDA(U.P) 201301 (India)**

Phone : 0120-2542436-40

Fax : 0120-2542447

**Tender No. HSCC/AIIA/STP/2013**

**MINISTRY OF HEALTH & FAMILY WELFARE  
(Department of Ayush), New Delhi**

HSCC/BU-HP-II/171/STP-Ayush/2013

dated: 10.12.2013

**NOTICE INVITING TENDER (Second call)**

**All India Institute of Ayurveda under Ministry of Health & Family Welfare (Department of AYUSH), Govt. of India, New Delhi** invite bids from eligible contractors/firms for the works “**Design, Supply, Installation, Testing & Commissioning of Sewage Treatment Plant (STP) and Effluent Treatment Plant (ETP) including Civil and other associated works in the existing All India Institute of Ayurveda Campus for AYUSH at Sarita Vihar New Delhi**”. Completion period: 04 Calendar months, Estimated cost: Rs. 1.67 Crore and Bid Security: Rs. 3.34 Lakhs. Sale of tender: from 12.12.2013 to 26.12.2013 upto 12:00 hrs and Date of Submission of bids on: 26.12.2013 at 15:00 hrs and opening on 26.12.2013 at 15:30 hrs. For details in regards of eligibility, bid security, purchase and submission of tender document, please refer HSCC website [www.hsccltd.co.in](http://www.hsccltd.co.in). and Deptt. of AYUSH website [www.indianmedicine.nic.in](http://www.indianmedicine.nic.in). Pre bid meeting will be held on 20.12.2013 at 15:00 hrs at HSCC corporate office at E-6A Sector-1 Noida. Prospective bidders are advised to regularly scan through HSCC web site as corrigendum/amendments etc., if any, will be notified on the HSCC web site and separate advertisement will not be made for this.

**Director, AIIA**

**MINISTRY OF HEALTH & FAMILY WELFARE  
DEPARTMENT OF AYUSH, New Delhi**

HSCC/BU-HP-II/171/STP-Ayush/2013

dated: 10.12.2013

**Detailed tender information**

**All India Institute of Ayurveda** under Ministry of Health & Family Welfare (Department of AYUSH), Govt. of India, New Delhi invite bids from eligible contractors/firms for the works :

Name & description of work	Completion period of work (in months)	Estimated cost (in Rs.)	Bid Security (in Rs.)	Date of sale	Date of Submission & opening
<b>Design, Supply, Installation, Testing &amp; Commissioning of Sewage Treatment Plant (STP) and Effluent Treatment Plant (ETP) including Civil and other associated works in the existing All India Institute of Ayurveda Campus for AYUSH at Sarita Vihar, New Delhi</b>	04 ( Four )	1.67 Crore	03.34 Lakhs	<u>12.12.2013 to 26.12.2013 upto 12:00 hrs</u>	<u>26.12.2013 at 15:00 hrs and opening on 26.12.2013 at 15:30 hrs</u>

Complete set of tender documents comprising prequalification document (Volume I), General Conditions of contract (Volume-II), Instruction to bidders & specific conditions of contract (Volume-III), Technical specifications (Volume IV), Bill Of Quantities (Volume V) and Tender Drawings (Volume-VI) has been made available at HSCC website [www.hsccltd.co.in](http://www.hsccltd.co.in) and Deptt. of AYUSH website [www.indianmedicine.nic.in](http://www.indianmedicine.nic.in). The interested applicants/firms may also check their eligibility for the tender. Interested applicants/firms may also see the complete set of tender documents which have been kept at dispatch counter of HSCC Corporate office, at E-6(A), sector-1, Noida. Contractors/firms may also purchase the complete set of tender documents comprising of Vol. I, II, III, IV, V and VI(tender drawings) in person from the office of HSCC (I) Ltd, Noida on any working day as mentioned above on written request mentioning the name & description of work against a non refundable fee of Rs. 2500/- through Cash/demand draft in favour of HSCC (I) Ltd. NOIDA payable at Noida/Delhi or download the tender documents from said websites and submit complete set of tender documents ( Vol-1 to VI) along with the tender document fee of Rs. 2500/- through demand draft including bid security. However in case of downloading of tender documents from websites it will be the responsibility of applicants/firms to ensure that complete tender documents has been downloaded to avoid rejection of bid. Interested applicants/firms may like to attend the Pre bid meetings will be held on 20.12.2013 at 15:00 hrs at HSCC corporate office, Noida. The tender document containing volume-I to VI shall be submitted complete in all respect along with requisite amount of bid security in favour of HSCC (I) Ltd Noida on or before due date and time as mentioned above. HSCC/Deptt of AYUSH reserves the right to accept or reject any application without assigning any reason or incurring any liability whatsoever. Prospective bidders are advised to regularly scan through HSCC web site as corrigendum/amendments etc., if any, will be notified on the HSCC web site and separate advertisement will not be made for this.

**Director, AIA**

## INSTRUCTION TO APPLICANTS

PROJECT NAME: **Design, Supply, Installation, Testing & Commissioning of Sewage Treatment Plant (STP) and Effluent Treatment Plant (ETP) including Civil and other associated works in the existing All India Institute of Ayurveda Campus for Deptt of AYUSH at Sarita Vihar, New Delhi including operation & maintenance**

Completion period: within 04 (Four) Calendar months

EMPLOYER/CLIENT: **All India Institute of Ayurveda**, Department of AYUSH (Ministry of Health & Family Welfare, Govt. of India).

1. Scope of Bid :

1.1 For & on behalf of Department of AYUSH (Ministry of Health & Family Welfare, Govt. of India) (**The Employer/Client**), HSCC (I) Ltd (**The Consultant**) intends to invite bids from eligible contractors/firms for above works details as under

1.2 Brief Details :

1.1 **Design, Supply, Installation, Testing & Commissioning of Sewage Treatment Plant (STP) and Effluent Treatment Plant (ETP) including Civil and other associated works in the existing All India Institute of Ayurveda Campus for Deptt of AYUSH at Sarita Vihar, New Delhi.** The Scope of work includes set up of STP & ETP on turnkey basis and their maintenance during defect liability period, obtaining approval from local bodies and others local Statutory requirements if any from the concerned authorities.

Tender is open to all agencies / firms having sound background and Specialisation in carrying out similar works.

### 2.0 SUBMISSION OF APPLICATION:

2.1 Application for prequalification must be submitted complete in all respect in sealed envelopes which must be either delivered by hand or by registered mail, at GM (P) HSCC (India) Ltd, Plot No. 6(A), Block-E, Sector-1, NOIDA, U.P.-201301, so as to reach not later than designated date & time and be clearly marked “Application for prequalification for **Design, Supply, Installation, Testing & Commissioning of Sewage Treatment Plant (STP) and Effluent Treatment Plant (ETP) including Civil and other associated works in the existing All India Institute of Ayurveda Campus for Deptt of AYUSH at Sarita Vihar, New Delhi**

2.2 The name and mailing address of the Applicant should be clearly marked on the envelope.

2.3 All the information asked for pre-qualification and bids shall be answered in the ENGLISH language by all the agencies/firms.

2.4 Failure to provide information in the stipulated format enclosed or to provide timely clarification or substantiation of the information supplied (considered essential to evaluate the Applicant's qualification) shall result in disqualification of the Applicant.

### 3.0 MINIMUM PRE-QUALIFICATION CRITERIA:

3.1 Pre-Qualification will be based on meeting all the minimum criteria for pre-qualification and other qualification criteria regarding the Applicant's work experience, personnel and equipment capabilities and financial position as demonstrated by the Applicant's responses in the forms attached to the Letter of Application.

3.2 The Applicant should meet the following minimum criteria for Pre-Qualification :

(i) Average Annual Financial Turnover during the last three financial years i.e. 2009-10, 2010-11 & 2011-12 should be at least 30% of the estimated cost.

(ii) Experience should be in the name of bidding company and not in name of subsidiary/ associate company/ group company

(iii) (a) Experience of having successfully completed similar works during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following :

Three \*similar completed works costing not less than the amount equal to 40% of the estimated cost.

or

Two \*similar completed works costing not less than the amount equal to 60% of the estimated cost.

or

One \*similar completed work costing not less than the amount equal to 80% of the estimated cost.

and

(b) one completed work of any nature (either part of (iii)(a) or a separate one) costing not less than the amount equal to 40% of the estimated cost with some central/ state Government Organization/ Central Autonomous Body/ Central Public Sector Undertaking

\* Similar works shall mean:

Completion of **Supply & Installation of Sewage Treatment Plant (STP)**  
**and/or Effluent Treatment Plant (ETP)**

A Certificate from client for completion of work(s) must be submitted along with application against single work order. Own works / own certification of the agencies shall not be considered for prequalification.

- 3.3 The firm should submit an affidavit duly notarized that they have not abandoned any work of Union Government/ State Governments/ PSU's etc. during the last 5 years. They should also submit an affidavit that they have not been blacklisted, debarred, declared non performer or expelled by Union Government/ State Governments/ PSU's etc. during the last 5 years
- 3.4 The applicant should provide information regarding litigation/ Arbitration cases for the last five years as per ANNEXURE-V
- 3.5 Financial Capabilities:** The Applicant should submit Audited Balance Sheets for the last three financial years i.e. 2009-10, 2010-11 & 2011-12. The applicant should not have incurred any loss in more than two years during the last five years ending 31<sup>st</sup> March 2011 (Fill enclosed ANNEXURE-III).

**3.6 Minimum Solvency Requirement:**

A solvency certificate from applicant's Bank (Nationalized/Scheduled) that applicant is solvent for 30% of the Project Estimated Cost. The certificate should be not more than one year old from the date of submission of bid.

**4.0 PERSONNEL, EQUIPMENT AND FINANCIAL CAPABILITIES**

- 4.1 **Personnel Capabilities:** The firm should have suitable qualified and experienced personnel for the successful completion of the works. List of employees and bio-data of key officials shall be submitted stating clearly how these would be involved in this work. ( Fill enclosed ANNEXURE-I).
- 4.2 **Equipment Capabilities:** The Applicant should submit the list of equipments for successful completion of project. (Fill enclosed ANNEXURE-II)

**5.0 EXPERIENCE OF EXECUTING OF PROJECTS OF SIMILAR NATURE & COMPLEXITY**

The applicant shall submit information about their past experience of projects of similar nature and complexity with information about magnitude of the projects, Type of Projects, Completion Certificate from Client, Time Overrun if any, Cost over run if any, (Fill enclosed ANNEXURE-IV).

**6.0 OTHER INFORMATION TO BE SUBMITTED ALONGWITH APPLICATION**

- 6.1 **Registration/ Licence:** The firm should have Works Contract Tax/VAT Registration with the appropriate Authorities In case the firm is not registered at the time of submission of bid, they will get themselves registered with the concerned authorities in case they are awarded the work
- 6.2 The applicant should provide information regarding litigation/ Arbitration cases for the last five years as per ANNEXURE-V

- 6.3 The applicant shall submit the supporting documents regarding the information given in the ANNEXURE-I to ANNEXURE-V
- 6.4 The contractor will indemnify HSCC/Deptt of AYUSH, Ministry of Health & Family Welfare/Principle employer, as the case may be, against all penal action that may be levied/effected by any concerned authority for default in any labour regulation/PF/ESI and other statutory requirements of the relevant Acts/Laws related to the work of the contractor and will bear the legal charges, if any, and will pay the legal charges/dues directly to the concerned authority
- 7.0 Even though the Applicants meet the above criteria, they are subject to be disqualified, if they have:**
- made misleading or false representation in the form, statement and attachments submitted; /or
  - Record of poor performance such as abandoning the work, not properly completing the contract, inordinate delays in completion, litigation history, or financial failures, etc. /or
  - The performance of any agency already worked/ working with HSCC is not found satisfactory./or
  - found to have been black listed in any of the works.
- 8.0** The applicants are advised to visit the site to get first hand information as regards its approach, accessibility, working conditions, site conditions, availability of labour and material etc. and other matters affecting cost and work. All costs incurred in connection with submission of the pre-qualification application shall be borne by the applicant irrespective of the outcome.
- 9.0** If any information furnished by the applicant is found incorrect at a later stage, applicant shall be liable to be debarred from tendering in HSCC. The department reserves the right to verify the particulars furnished by the applicant independently.
- 10.0** The competent authority to pre-qualify shall have the power to relax any condition/criterion for pre-qualification if it considers expedient to do so.
- 11.0** Even though the agency meets all the criteria, the Employer / Consultant reserves the right to accept or reject any applicant/disqualify any agency without assigning any reason whatsoever.
- 12.0 UPDATING QUALIFICATION INFORMATION**
- 12.1 Applicants shall be required to update the financial information used for Pre-Qualification as and when asked for and at the time of submitting their bids, to confirm their continued compliance with the pre-qualification criteria and verification of information provided. Free issued cement & steel shall be considered to arrive at final completed project cost.

### **13.0 GENERAL**

- 13.1 Only agencies / firms who have been pre-qualified under this procedure will be considered further. Firm may submit only one application for any work. If a firm is submitting more than one application, all applications of the said firm will be rejected.
- 13.2 The Employer / Consultant reserves the right to:
- (a) Reject or accept any application without assigning any reason or incurring any liability thereof
  - (b) Cancel the tendering process and reject all applications
  - (c) Split the works into different packages if required
  - (d) Amend the scope and value of any contract under this project.
- 13.3 Joint venture companies or experience of any work done in joint venture shall not be considered.
- 13.4 No correspondence either from successful / pre-qualified applicant or unsuccessful applicant will be entertained in this regard.
- 13.5 Check list format attached at Annexure VI must be filled and enclosed along with the application.

GM (P)

**For & on behalf of HSCC (I) Ltd.**



## LETTER OF APPLICATION

[NOTE : On the letterhead paper of the applicant including full postal address, telephone no., fax no., telex no. and cable address]

Date: \_\_\_\_\_

HSCC(I) Ltd.  
Plot No. 6(A), Block(E), Sector-I  
NOIDA, U.P.-201301

Sirs,

1. Being duly authorised to represent and act on behalf of .....  
(hereinafter referred to as "the Applicant") and having reviewed and fully understood all the pre-qualification information provided, the undersigned hereby apply to be pre-qualified by yourselves as a bidder for the

-----  
----- **its**  
**maintenance during the Defect Liability period**

Pre-Qualification Number	Client Name
HSCC/BU-HP-II/171/STP-Ayush/2013	<b>AIIA, Department of AYUSH, New Delhi</b>

2. Attached to this letter are copies or original documents defining :
  - (a) the applicants legal status
  - (b) the principal place of business
  - (c) the place of incorporation (for applicants who are corporations) or the place of registration and the nationality of the owners (for applicants who are partnerships or individually owned firms)
  - (d) application form no. 1 to 6
3. Your agency and its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents and information submitted in connection with this application, and to seek clarification from our bankers and clients regarding any financial and technical aspects. This letter of application will also serve as authorization or any individual or authorized representative or any institution referred to in the supporting information, to provide such information deemed necessary and requested by yourselves to verify statements

and information provided in this application, or with regard to the resources, experience, and competence of the Applicant.

4. Your agency and its authorized representatives may contact the following persons for further information:

General, Personnel, Technical and Financial Enquiries	
Contact 1 :	Telephone 1 :
Contact 2 :	Telephone 2 :

5. This application is made in the full understanding that :

(a) Bids submitted by applicants will be subject to verification of all information submitted at the time of bidding

(b) Your agency reserves the right to :

- amend the scope and value of the contract / bid under this project ; in such event, bids will only be called from pre-qualified bidders who meet the revised requirements ; and
- reject or accept any application, cancel the pre-qualification process, and reject all applications without assigning reasons or incurring any liability thereof ; and

(c) Your agency shall not be liable for any such actions and shall be under no obligation to inform the Applicant

6. The undersigned declare that statements made and the information provided in the duly completed application are , true and correct in every detail.

Sealed & Signed
Name
For and on behalf of

## APPLICATION FORM NO. 1

### GENERAL INFORMATION

All individual firms applying for pre- qualification are requested to complete the information in this form. Information to be provided for all owners or APPLICANTS who are partnerships or individually-owned firms.

1.	Name of firm
2	Head office address
3	Telephone   Contact
4	Fax   E-mail No.
5	Place of incorporation/ Registration   Year of incorporation/ registration   

**Authorized Signatory of bidder**

## **APPLICATION FORM NO. 2**

### **STRUCTURE AND ORGANIZATION**

1. Name & address of the applicant
2. Telephone No. / Telex No. / Fax No.
3. Legal status of the applicant (attach copies of original document defining the legal status)
  - (a) An individual
  - (b) A proprietor firm
  - (c) A firm in partnership
  - (d) A Limited Company or Corporation.
4. Particulars of registration with various Government bodies (attach attested photocopy)

Organisation /Place of registration	Registration No.
-------------------------------------	------------------
5. Name and Titles of Directors & Officers with designation to be concerned with this work.
6. Designation of individuals authorised to act for the organisation
7. Was the applicant ever required to suspend construction for a period of more than six months continuously after you commenced the construction? If so, give the name of the project and reasons of suspension of work.
8. Has the applicant ever abandoned the awarded work before its completion ? If so, give name of the project and reasons for abandonment.
9. Has the applicant ever been debarred / black listed for tendering in any organisation at any time If so, give details.
10. Has the applicant ever been convicted by a court of law? If so, give details.
11. Any other information considered necessary but not included above.

### **Authorized Signatory of bidder**

**PERSONNEL CAPABILITIES**

Sl. No.	Designation	Total Number	Number available for this work	Name	Qualification	Professional experience	Remarks

**Authorized Signatory of bidder**

**APPLICATION FORM NO. 4**

**ANNEXURE - II**

**EQUIPMENT CAPABILITIES**

Sl. No.	Name of Equipment	Nos	Capacity or Type	Age	Condition	Remarks

**Authorized Signatory of bidder**

**APPLICATION FORM NO. 5****ANNEXURE - III****FINANCIAL CAPABILITIES****(Rs. In lacs)**

Financial Year	Annual Turn Over in Indian Rupees ( or equivalent to Indian Rupees ) as per Audited Balance Sheet
2009-2010	Rs.
2010-2011	Rs.
2011-2012	Rs.
Average Annual Turnover over the past three years	Rs.

Financial Information in Rs. Equivalent	For year 2007-2008	For year 2008-2009	For year 2009-2010	For year 2010-11	For year 2011-12
1. Total Assets					
2. Current Assets					
3. Total Liabilities					
4. Current Liabilities					
5. Profit before Tax					
6. Profit after Tax					
7. Net Worth					

**NOTE : The above data is to be supported by audited balance sheets**

1. Attach copies of audited balance sheets duly certified by the chartered accountant for all three years ( 2009-2010, 2010-11 &2011-12). Audited Balance sheet should mention the membership number of chartered accountant issued by ICAI along with full address.
2. Attach recent solvency certificate from bankers

**Authorized Signatory of bidder**

**APPLICATION FORM NO. 6****ANNEXURE - IV****EXPERIENCE OF COMPLETION OF PROJECTS OF SIMILAR NATURE & COMPLEXITY**

(During last seven years ending last day of month previous to the one in which applications are invited)

Sl. No.	Name of work / project and location	Owner or sponsoring organization	Cost of work in Lakhs	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Name and address/ telephone number of officer to whom reference may be made	Remarks

**NOTE :** Please attach supporting documents (completion certificates along with order copies) for the above information

**Authorized Signatory of bidder**



**APPLICATION FORM NO. 7**

**ANNEXURE - V**

Litigation Details  
Court Cases/arbitration

Name of Bidder
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Year	Name of the work	Name of the Client, with Address	Title of the court Case/Arbitration	Detail of the Court/ Arbitrator	Status Pending/ Decided	Disputed Amount (Current Value, the equivalent) in case of Court Cases/arbitration	Actual Awarded Amount (Rs) in decided Court Cases/arbitration

**Authorized Signatory of bidder**

**Check-List**

S.No	Criteria	Requirements	Page no. at which required information is available (To be mentioned)	Indicate Eligibility Y / N
1	Average Turnover for last three years	Copies of audited balance sheets certified by the chartered accountant along with Membership no for all three years (2009-2010, 2010-11 & 2011-12).		
2	Experience	During last seven years +Similar work completed, 3 nos. of value not less than 40% of the estimated cost +Similar work completed, 2 Nos. of value not less than 50% of the estimated cost +One Similar work completed of value not less than 80% of the estimated cost		
3.	Experience	one completed work of any nature (either part of (iii)(a) or a separate one) costing not less than the amount equal to 40% of the estimated cost with some central/ state Government Organization/ Central Autonomous Body/ Central Public Sector Undertaking		
4	Experience	A Certificate from client for completion of work(s) against single work order must be submitted along with application		
5	Personnel Capabilities	List of suitable qualified and experienced personnel in relevant field		
6	Equipment Capabilities	List of equipment required and proposed to be deployed & source of such equipments		
7	Financial Capability	<ul style="list-style-type: none"> <li>▪ Net worth positive for all the three years</li> <li>▪ Profit earning for all the three years</li> </ul>		
8	Solvency Certificate	Solvency certificate from applicant's bank for 30% of the estimated project cost. The certificate should be not more than one year old.		
9.	Abandoning / Blacklisting	Information regarding not abandoned /Black listing for any work of Union Govt./State Govt./ PSU's etc. during last 5 years and The applicant should provide information regarding litigation/ Arbitration cases for the last five years as per ANNEXURE-V		
10.	Tender document fee, in case down loaded from web site	Rs. 2500/-		
11	Bid Security	In terms of BG/DD		
12	Tender Documents	All volumes of tender documents submitted in the respective envelopes as specified in SCC (Vol-III) including amendments, if any		

## ANNEXURE - VII

**Bidders submitting their bids using tender documents downloaded from the websites mentioned above should enclose the tender document fee in the form prescribe above in Envelope no.1 of their bids along with Certificate as per format given at ANNEXURE-VIII of this Volume I of the tender documents failing which the bid shall be rejected.**

### **CERTIFICATE**

(Only for bidders using tender documents downloaded from website)

We certify that the prequalification documents submitted by us along with our bid for \_\_\_\_\_(tender no.)\_\_\_\_\_ (name of work)\_\_\_\_\_ are downloaded from HSCC website ([www.hsccltd.com](http://www.hsccltd.com)) or Deptt of AYUSH website [www.indianmedicine.nic.in](http://www.indianmedicine.nic.in) and is same in content and form (verbatim).

We also undertake that any deviation, if detected at any stage, would entitle Deptt of AYUSH / HSCC to reject our bid/tender/offer and take suitable penal action against us. In any such an eventuality, the decision of Deptt of AYUSH /HSCC shall final and the same would be legally binding on us.

**Signature & seal of the Tenderer**

**ANNEXURE - VIII**

**PROJECT UNDER EXECUTION OR AWARDED**

Sl.No	Name of Work/ Project & location	Owner of sponsoring Organization	Cost of Work	Date of Commencement As per contract	Stipulated Date of completion	Uptodate Percentage Progress of work	Slow Progress, If any, & reasons thereof	Name & address/ Telephone No. of officer to whom reference may be made	Remarks
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Certified that above lists of works is complete and no work has been left out and that the information given is correct to my knowledge and belief.

Signature of Applicant