

**JAWAHARLAL INSTITUTE OF POST GRADUATE  
MEDICAL EDUCATION AND RESEARCH**

**(AN INSTITUTE OF NATIONAL IMPORTANCE)**

***Tender Document for the Supply Installation Testing  
& commissioning of Air conditioning works at Lab  
Complex at Karaikal, Puducherry.***

**PART-I  
TECHNICAL BID**

HITES/IDS/16/14/JIPMER-II/KIK-11

July 2016

**HLL INFRA TECH SERVICES LIMITED**

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## DISCLAIMER

HLL Infra Tech Services Limited (HITES) has prepared this document on behalf of Jawaharlal Institute of Post Graduate Medical Education and Research (JIPMER), Puducherry to give interested parties background information on the Project. While HLL Infra Tech Services Limited and JIPMER have taken due care in the preparation of the information contained herein and believe it to be accurate, neither Jawaharlal Institute of Post Graduate Medical Education and Research nor HLL Infra Tech Services Limited, any of its authorities or agencies nor any of their respective officers, employees, agents or advisors gives any warranty or make any representations, express or implied as to the completeness or accuracy of the information contained in this document or any information which may be provided in association with it.

The information is not intended to be exhaustive. Interested parties are required to make their own enquiries and respondents will be required to confirm in writing that they have done so and they do not rely on the information in responding to the tender. The information is provided on the basis that it is non - binding on Jawaharlal Institute of Post Graduate Medical Education and Research or HLL Infra Tech Services Limited, any of its authorities or agencies or any of their respective officers, employees, agents or advisors.

Jawaharlal Institute of Post Graduate Medical Education and Research reserves the right not to proceed with the Project or to change the configuration of the Project, to alter the time table reflected in this document or to change the process or procedure to be applied. It also reserves the right to decline to discuss the matter further with any party expressing interest.

No reimbursement of cost of any type will be paid to persons or entities applying to the tender.

SCHEDULE FOR SUBMISSION OF BIDS

EVENT	DATE
Starting date of sale of documents	01.07.2016
Last date of sale of documents	07.07.2016
Last date and time for submission of completed Tender	08.07.2016 at 14:30 hrs
Date and time for Opening of Technical Bid	08.07.2016 at 15.30 hrs

The Tender documents containing the Technical Bid, Notice Inviting Tender, General Conditions of Contract, Specifications, Bill of quantities can be downloaded from the websites of Jawaharlal Institute of Post Graduate Medical Education and Research at [www.jipmer.edu](http://www.jipmer.edu) or HLL Infra Tech Services Limited at [www.lifecarehll.com](http://www.lifecarehll.com).

The completed Tender should be submitted before the due date and time of submission at the following address.

Deputy General  
Manager(Civil)  
HLL Infra Tech Services  
Limited , JIPMER,  
Dhanvantri Nagar,  
Gorimedu, Puducherry-  
605 006.  
Tele Fax: 0413 2272054

HLL Infra Tech Services Limited

PRESS NOTICE

HITES/IDS/16/14/JIPMER-II/KIK-11 dated 02.07.2016

INVITATION TO BID

HLL Infra Tech Services Limited, on behalf of Jawaharlal Institute of Post Graduate Medical Education and Research, invites bids from firms / contractors of repute in two envelope system for the following work:

Name of work	Estimated Cost	Period for completion
Supply, Installation, Testing & commissioning of Air conditioning works at Lab Complex at Karaikal ,Puducherry	Rs 1,23,09,300/-	45 days

2. Contractors who fulfill the following requirements shall be eligible to apply. Joint ventures are not accepted.

- Should have satisfactorily completed three similar projects costing not less than Rs. 49 Lakhs or two similar projects costing not less than Rs.73Lakhs or completed one similar project costing not less than Rs.98lakhs during the last five years ending June 2016.
- Should have had average annual financial turnover of Rs. 37 Lakhs during consecutive three years immediately preceding the current year.
- Should not have incurred any loss in more than two years during the last five years ending 31<sup>st</sup> March 2015.

3. The Bid Documents containing qualification criteria and other details can be downloaded from the websites of Jawaharlal Institute of Post Graduate Medical Education and Research at [www.jipmer.edu](http://www.jipmer.edu) or HLL Infra Tech Services Limited at [www.lifecarehll.com](http://www.lifecarehll.com). The cost of tender documents in the form of Demand Draft drawn in favour of HLL Infra Tech Services Limited for an amount of Rs.5200/- (Rupees Five Thousand and Two Hundred only) payable at Thiruvananthapuram must be furnished in a separate envelope along with the pre qualification tender.

Last date and time of receipt of Tender: -08.07.2016 at 14:30 hrs

Date and time of opening of Tender : - 08.07.2016 at 15.30 hrs

Deputy Vice President (T)

HLL Infra Tech Services Limited

“ADARSH”, TC 6/1718(1), Vettamukku, Thirumala PO

Thiruvananthapuram-695 006

Ph: 0471-2365872/73, FAX: 0471-2368144

## DEFINITIONS

“APPLICANT” means a reputed Indian firm having the required experience that has purchased the tender document and applied for the same.

“BID” means the Tender document submitted by an Applicant interested in the Project in the prescribed format.

“JIPMER” means Jawaharlal Institute of Post Graduate Medical Education and Research

“HITES” means HLL Infra Tech Services Limited, who on behalf JIPMER, has invited the Tender.

“EMPLOYER” means the HLL Infra Tech Services Limited (HITES) on behalf of JIPMER

“YEAR” means “Financial Year” unless stated otherwise

## SECTION I

HLL Infra Tech Services Limited  
(A government of India  
Enterprise) NOTICE INVITING  
TENDER

1. Tenders are invited on behalf of Jawaharlal Institute of Post Graduate Medical Education and Research from contractors for the Supply, Installation, Testing & commissioning of Air conditioning works at Lab Complex.
2. The estimated is Rs 1,23,09,300 /-. This estimate however, is given merely as a rough guide.
3. Agreement shall be drawn with the successful tenderer and all the Three volumes of the tender document shall form part of the contract.
4. The time allowed for carrying out the work will be 45 days from the date of written orders to commence the work or from the first day of handing over the site, whichever is later, in accordance with the phasing, if any, indicated in the tender documents.
5. The site for the work is available.
6. Tenders, which should be placed in sealed envelopes, as prescribed in Para 11 of Section II (Information & Instructions to Tenderers), will be received by the Deputy general Manager (Civil), HLL Infra Tech Services Limited, JIPMER, Dhanvantri Nagar, Gorimedu, Puducherry-605 006, Tele Fax: 0413 2272054 upto 14.30 hrs on 08<sup>th</sup> July, 2016. The Technical Bid will be opened by him or his authorized representative in his office the same day at 15.30 hrs.
7. Earnest Money of Rs. 2,46,186/- in the form of a Demand Draft/FDR/Bank guarantee of a scheduled bank issued in favour of HLL Infra Tech Services Limited, Thiruvananthapuram, or in the form of an irrevocable guarantee bond of any scheduled bank or State Bank of India, which should be placed in a separate sealed cover marked "Earnest Money" shall be submitted along with the tenders.
8. The contractor shall be required to deposit an amount equal to 5% of the tendered value of the work as performance guarantee in the form of an irrevocable guarantee bond of any scheduled bank or State Bank of India in the prescribed form within 7 days of issue of letter of acceptance
9. The scope of the work is Supply, Installation, Testing & commissioning of Air conditioning works at Lab Complex.



Tenderers are advised to inspect and examine the site and its surroundings 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 the 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 or not and no extra charges consequent on any misunderstanding or otherwise shall be allowed. The tenderer 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 tender implies that the tenderer 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, local conditions and other factors having a bearing on the execution of the work.

10. HLL Infra Tech Services Limited on behalf Jawaharlal Institute of Post Graduate Medical Education and Research, does not bind itself to accept the lowest or any other tender and reserves to itself the authority to reject any or all the tenders received without assigning any reason. All tenders in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the tenderer, shall be summarily rejected.
11. Canvassing whether directly or indirectly, in connection with tenders is strictly prohibited and the tenders submitted by the contractors who resort to canvassing will be liable for rejection.
12. HLL Infra Tech Services Limited on behalf of Jawaharlal Institute of Post Graduate Medical Education and Research reserves the right of accepting the whole or any part of the tender and the tenderer shall be bound to perform the same at the rates quoted.  
The firm or contractor shall not be permitted to tender for work in case his near relative (s) (directly recruited or on deputation in HITES) is/are posted in any capacity either non-executive or executive employee. The contractor 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 relative to any executive employee/ gazetted officer in HITES or in the Ministry of Health and Family Welfare.

No Engineer of Gazetted rank or other Gazetted Officer employed in engineering or administrative duties in an Engineering Department of the Government of India/State Government or PSU's is allowed to work as a contractor for a period of two years after his retirement from Govt. service, without previous permission of the Govt. of India or HITES 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 Govt. of India/State Government or PSU's as aforesaid before submission of the tender or engagement in the contractor's service.

13. The tender for the work shall remain open for acceptance for a period of 120 days from the date of opening of the tenders. If any tenderer withdraws his tender before the said period or issue of letter of acceptance/intent, whichever is earlier, or, makes any modifications in the terms and conditions of the tender which are not acceptable to the HITES, then the HITES shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid.
14. This Notice Inviting Tender shall form a part of the Contract Document. In accordance with clause 1 of the contract, the letter of acceptance shall be issued first in favour of the successful Tenderer/Contractor. After submission of the performance guarantee, the letter for commencement of work shall be issued. The contract shall be deemed to have come into effect on issue of communication of acceptance of the tender. On such communication of acceptance, the successful Tenderer/Contractor shall, within 15 days from such date, formally sign the agreement consisting of: -  
The Notice Inviting Tender, all the documents including additional conditions, specifications and drawings, forming part of the tender, and, as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto.  
Agreement signed on non-judicial stamp paper as per Proforma annexed to the tender document.
15. The successful tenderer shall engage specialist agencies for works listed from serial number 3 onwards in Clause 2 above, based on the eligibility criteria laid down in this document, with the prior approval of HITES.

**Deputy Vice President (T)**  
**HLL Infra Tech Services**  
**Limited**

## SECTION II

### INFORMATION & INSTRUCTIONS FOR APPLICANTS

#### 1.0 GENERAL:

- 1.1 Letter of transmittal and forms for Technical Evaluation are given in Section III.
- 1.2 All information called for in the enclosed forms should be furnished against the relevant columns in the forms. If for any reason, information is furnished on a separate sheet, this fact should be mentioned against the relevant column. Even if no information is to be provided in a column, a "nil" or "no such case" entry should be made in that column. If any particulars/query is not applicable in case of the applicant, it should be stated as "not applicable". The applicants are cautioned that not giving complete information called for in the application forms or not giving it in clear terms or making any change in the prescribed forms or deliberately suppressing the information may result in the applicant being summarily disqualified. Applications made by telegram or telex and those received late will not be entertained.
- 1.3 The application should be neatly type-written in English. The applicant should sign each page of the application.
- 1.4 Overwriting should be avoided. Correction, if any, should be made by neatly crossing out, initialing, dating and rewriting. Pages of the qualification document are numbered. Additional sheets, if any added by the contractor, should also be numbered by him. They should be submitted as a package with signed letter of transmittal.
- 1.5 References, information and certificates from the respective clients certifying suitability, technical know how or capability of the applicant should be signed by an officer not below the rank of Executive Engineer or equivalent.
- 1.6 The applicant may furnish any additional information, which he thinks is necessary to establish his capabilities to successfully complete the envisaged work. He is, however, advised not to furnish superfluous information. No information shall be entertained after submission of pre-qualification document unless it is called for by the Employer.
- 1.7 Any information furnished by the applicant found to be incorrect either immediately or at a later date, would render him liable to be debarred from tendering/taking up of work in HLL Infra Tech Services Limited

- 1.8 Prospective applicants may request clarification regarding the Tender document on before the date specified in the "SCHEDULE FOR SUBMISSION OF TENDER DOCUMENT". Any clarification given by the Employer will be posted in the web sites of HITES / JIPMER. No request for clarification will be considered after.
- 1.9 Joint Venture firms are not allowed to participate in the tender.

#### 2.0 METHOD OF APPLICATION:

- 2.1 If the applicant is an individual, the applicant shall affix his signature above his name type written in full along with his current address.
- 2.2 If the applicant is a proprietary firm, the application shall be signed by the proprietor above his name type written in full along with the full name of his firm and its current address.
- 2.3 If the applicant is a firm in partnership, the application shall be signed by all the partners of the firm above their full type-written names and current addresses or alternatively by a partner holding power of attorney for the firm. In the latter case a certified copy of the power of attorney should accompany the application. In both cases a certified copy of the partnership deed and current address of all the partners of the firm should accompany the application.
- 2.4 If the applicant is a limited company or a corporation, the application shall be signed by a duly authorized person holding power of attorney for signing the application 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.

#### 3.0 FINAL DECISION MAKING AUTHORITY.

The employer reserves the right to accept or reject any application and to annul the qualification process and reject all application at any time, without assigning any reason or incurring any liability to the applicants.

#### 4.0 PARTICULARS PROVISIONAL

The particulars of the work given in Section I are provisional. They are liable to change and must be considered only as advance information to assist the applicant.

#### 5.0 SITE VISIT

The applicant is advised to visit the site of work, at his own cost, and examine it and its surroundings by himself, collect all information that he considers necessary for proper assessment of the prospective assignment.

## 6.0 TENDER DOCUMENTS

6.1 The tender documents consisting of the following three parts documents

1. Part-I- Technical Bid
2. Part-II – General Conditions of Contract
3. Part-III A - Special Conditions of Contract , Part III B- Price Bid

6.2 The tenderer is expected to examine carefully all the contents of the tender documents including instructions , conditions, forms, terms etc. and take them fully into account before submitting the offer. Failure to comply with the requirements as detailed in these documents shall be at the tenderers own risk.

## 7.1 SUBMISSION OF THE TENDER DOCUMENTS

The tender document shall be submitted in two parts

1. Part- I- Technical Bid
2. Part-II- Price Bid

7.2 Part –I Technical Bid shall consisting of the following,

a. Earnest Money Deposit

Earnest Money Deposit, as detailed in clause 8 of NIT in original, placed in a separate sealed envelope and duly marked “ Earnest Money Deposit”.

b. Power of Attorney

Attested copy of Power of Attorney (in favour of the authorized signatory of the tenderer) to submit the tender.

c. Signed copies of Technical Bid, General Conditions of Contract & Drawings.

d. Letter of transmittal

The applicant should submit the letter of transmittal attached with this document.

e. Financial information

Applicant should furnish the Annual financial statement for the last five years (in Form "A")

f. Experience in works / similar works

Applicant should furnish the following:

- A. List of all works of similar class successfully completed during the last five years (in Form "B").
- B. List of the projects under execution or awarded (in Form "C").
- C. Particulars of completed works and performance of the applicant duly authenticated/certified by an officer not below the rank of Executive Engineer or equivalent should be furnished separately for each work completed or in progress (in Form "D").

g. Organization information

Applicant is required to submit the following information in respect of his organization (in Forms "E" & "E-I").

- A. Name & Postal Address, Telephone & Fax Number etc.
- B. Copies of original documents defining the legal status, place or Registration and principal places of business:
- C. Names & Title of Directors and Officers to be concerned with the work, with designation of individuals authorized to act for the organization.
- D. Information on any litigation in which the applicant was involved during the last five years, including any current litigation.
- E. Authorization for employer to seek detailed references.
- F. Number of Technical & Administrative Employees in parent company, subsidiary company and how these would be involved in this work (in Form "E-I").

h. Construction plant & equipment

Applicant should furnish the list of construction plant and equipment including steel shuttering, centering and scaffolding likely to be used in carrying out the work. (in Form "F"). Details of any other plant & equipment required for the work (not included in Form F and available with the applicant may also be indicated.

7.3 Part –II Price Bid shall consisting of the following

- a. Completed Price bid
- b. Completed Compliance Statements

## 8.0 ELIGIBILITY CRITERIA FOR QUALIFICATION

**Bidders who has been provisionally enlisted with HITES in Category X HVAC and Class A will be eligible to bid.**

***Those bidders who are not enlisted as above shall produce the credentials to prove their eligibility as follows:***

A)The applicant shall have the eligibility criteria and experience as follows.

Experience in similar work during last 5 years ending last day of the month of June 2016
Three similar works of value 40% or more of the estimated cost of work Or Two similar works of value 60% or more of the estimated cost of work Or One similar work of value 80% or more of the estimated cost of work

Similar work shall mean SITC of HVAC and its allied works

The applicant should submit successful completion certificates for the above works. The certificate issued by Client should contain date of start, date of completion, value on completion etc.

‘Cost of work’ shall mean gross value of the completed work including the cost of materials supplied by the Employer/ Client, but excluding those supplied free of cost. This should be certified by an officer not below the rank of Executive Engineer / Project Manager or equivalent.

B)The applicant shall produce the credentials of the subcontractor /agency doing electrical works. The subcontractor should have valid B Grade contractor’s /Supervisory license. Suitable competent electrical subcontractor should engage full time Engineer/ Supervisor for the work.

C) The applicant should have had average annual financial turnover of Rs 37 Lakhs on Similar works during the last three years ending 31st March 2016. The documentary evidence duly audited and certified by a Chartered Accountant must be furnished along with the application. The year in which no turnover is shown would also be considered for working out the average.

d)The applicant should not have incurred any loss in more than two years during the immediate last five consecutive financial years ending 31st March 2016, duly certified by the Chartered Accountant.

E)The firms should be registered with Income Tax and Service Tax Authorities and copies of PAN and Service Tax Registration have to be submitted along with application.

F)The applicant should have sufficient number of Technical and Administrative employees as per clause 36(i) of General Conditions of contract for the proper execution of the contract. The applicant should submit a list of these employees stating clearly how they would be involved in this work.

## 9.0 EVALUATION OF TECHNICAL BID

9.1 The applicants will be evaluated in the following manner:

- i. The initial criteria prescribed in para 8.1 to 8.5 above in respect of experience of similar class of works completed, financial turn over etc. will first be scrutinized and the applicant's eligibility for qualification for the work be determined.

Even though an applicant may satisfy the above requirements, he would be liable for disqualification if he has:

- A. Made misleading or false representation or deliberately suppressed the information in the forms, statements and enclosures required in the pre-qualification document,
- B. Record of poor performance such as abandoning work, not properly completing the contract, or financial failures/ weaknesses etc.
- C. If the applicant, or any constituent partner in case of partnership firm, has been debarred/black listed or terminated for poor performance by any organization at any time or ever been convicted by a court of law , their application will be summarily rejected.

9.2 All tenderers who qualified based on Technical Bid shall be informed and their price bids shall be opened on the date and time mentioned in schedule of submission of Tender. The price bids of the unsuccessful bidders shall be returned unopened.

## 10.SIGNING OF THE APPLICATION AND NUMBER OF COPIES

10.1The tenderer shall prepare one original set of the document. The tender documents (Part I- Technical bid & Part II- Price Bid) shall be stamped and signed on all pages by the person duly authorized to sign on behalf of the Applicant. The power of attorney on a stamp paper authorizing the person to sign and act on behalf of the firm, duly notarized should be submitted.



10.2 The completed tender shall be without alteration, overwriting, interlineations or erasures except those to accord with instructions issued by JIPMER/HITES or as necessary to correct errors made by the tenderer. All amendments/ corrections shall be initialled by the person/ persons signing the tender.

10.3 An authorized representative shall have the authority to conduct all

Business and incur liabilities related thereto for and on behalf of the Applicant, during the process and thereafter.

#### 11.0 SEALING AND MARKING OF APPLICATIONS

The Technical and Price bids shall be sealed in two separate envelopes, superscribed as PART-I Technical bid and PART-II Price Bid respectively. The two covers shall be sealed in a single large envelope and submitted on or before the last date and time for submission of the tender. The envelopes shall be titled "TENDER Supply, Installation, Testing & commissioning of Air conditioning works at Lab Complex.

11.1 No responsibility will be accepted by the HITES for the misplacement or premature opening of a tender, not sealed or marked as per aforesaid instructions.

#### 12 DEADLINE AND ADDRESS FOR SUBMISSION OF TENDER DOCUMENT

12.1 Applications shall be submitted to HLL Infra Tech Services Limited., by hand or through registered post or courier service at the address given below and not later than 14.30 Hrs on 08.07.2016. In respect of Applications received by post or courier, HITES / JIPMER shall not assume any responsibility for any delayed delivery. Documents submitted in connection with this tender will be treated confidential.

12.2 The Application should be addressed to

Deputy General Manager  
(Civil)  
HLL Infra Tech Services  
Limited , JIPMER,  
Dhanvantri Nagar,  
Gorimedu, Puducherry-  
605 006.  
Tele Fax: 0413 2272054

12.3 HITES/ JIPMER may, at its discretion, extend the deadline for the submission of Tender, in which case all rights and obligations of HITES/ JIPMER and the Applicants subject to the previous deadline shall thereafter be subject to the deadline as extended.

13.0 LATE TENDERS

Application received after the dead line of submission of tender document shall not be considered or opened under any circumstances.

14.0 VALIDITY OF TENDER DOCUMENT

Tender shall be valid for a period of 120 days from the last date of submission of Tender document. HITES/ JIPMER retain the right that in exceptional circumstances at its own discretion, it may ask the applicants to extend the validity of their application for a specified period. The Applicant not submitting the letter of extension of the validity period at that time shall not be further considered.

15.0 AMENDMENT OF TENDER DOCUMENTS

15.1 At any time prior to the deadline for submission of Tender, HITES / JIPMER either on its own or on request of the Applicant, may amend the Tender Documents by issuing addenda.

15.2 An addendum issued shall be part of the Tender Documents and shall be posted at the website of HITES and JIPMER as per the date specified in Schedule for submission of tender . The applicants are advised to check the websites specified above after the last date of issue of addendum and download the addendum issued, if any.

15.3 To give Applicants reasonable time to take an addendum into account in preparing their tender, HITES/ JIPMER may, at its discretion, extend the deadline for the submission of tender.

16.0 WITHDRAWAL OF TENDERS

16.1 No modification or substitution of the submitted application shall be allowed.

16.2 An tenderer may withdraw its Tender after submission, provided that written notice of the withdrawal is received by HITES before the due date for submission of Tender. In case an applicant wants to resubmit his application, he shall submit a fresh application following all the applicable conditions.

- 16.3 The withdrawal notice shall be prepared in Original only and each page of the notice shall be signed and stamped by authorized signatories. The copy of the notice shall be duly marked "WITHDRAWAL".

#### 17.0 PRICE BID OPENING

The price bid of only the qualified bidders will be opened. Evaluation of the financial offer will be based on price quoted by the contractor. Any subsequent alteration in prices shall not be given any cognizance.

#### 18.0 AWARD CRITERIA

HITES will award, the contract to the tenderer, whose tender has been determined to be subsequently responsive, complete and in accordance with the tender documents, and whose total evaluated price for undertaking the entire project as per the tender documents is the lowest.

#### 19.0 EMPLOYER'S RIGHT TO ACCEPT AND TO REJECT ANY OR ALL TENDERS.

- 19.1 The employer reserves the right, without being liable for any damages or obligation to inform the applicant, to:
- A. Amend the scope and value of contract to the applicant.
  - B. Reject any or all of the applications without assigning any reason.
- 19.2 Any effort on the part of the applicant or his agent to exercise influence or to pressurize the employer would result in rejection of his application. Canvassing of any kind is strictly prohibited.

#### 20.1 JURISDICTION

All disputes arising shall be subject to the jurisdiction of the appropriate court at Thiruvananthapuram, India and will be governed by the laws of India.

### SECTION III

#### LETTER OF TRANSMITTAL

From:

To

Deputy Vice President (T)  
HLL Infra Tech Services Limited  
Infrastructure Development  
Division, "Adarsh", T.C  
6/1718(1),  
Vettamukku, Thirumala PO,  
Thiruvananthapuram- 695 006.

Subject: Submission of Tender for the Supply, Installation, Testing & commissioning of Air conditioning works at Lab Complex.

Sir,

Having examined the details given in the Tender press notice and Qualification documents for the above work, I/we hereby submit the qualification document and other relevant information.

1. I/We hereby certify that all the statements made and information supplied in the enclosed forms A to F and accompanying statements are true and correct.
2. I/We have furnished all information and details necessary for pre-qualification and have no further pertinent information to supply.
3. I/We submit the requisite certified solvency certificate and authorize HLL Infra Tech Services Limited / JIPMER to approach the Bank issuing the solvency certificate to confirm the correctness thereof. I/We also authorize HLL Infra Tech Services Limited / JIPMER to approach individuals, employers, firms and corporation to verify out competence and general reputation
4. I/We submit the following certificates in support of our suitability, technical know-how and capability for having successfully completed the following works:

Name of work  
Enclosures.

Certificate from

Seal of applicant  
Date of submission

Signature(s) of Applicant

FORM 'A'

FINANCIAL INFORMATION

- I. Financial Analysis - Details to be furnished duly supported by figures in balance sheet/profit & loss account for the last five years duly certified by the Chartered Accountant. (Copies to be attached).

A. Gross Annual turn over on construction works.

Years

2014-15	2013-14	2012-13

B. Profit/Loss

Years

2014-15	2013-14	2012-13	2011-12	2010-11

- II. Financial arrangements for carrying out the proposed work.

Signature of Chartered Accountant with Seal

Signature of Applicant

FORM 'B'

DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING  
THE LAST FIVE YEARS ENDING LAST DAY OF THE MONTH OF  
DECEMBER 2012

Sl. No	Name of work / projec t and locati on	Owner or sponsor	Cost in crores with break up for comp onent s as in para 3, sectio n I	Date of comm ence ment as per contra ct	Stipul ated date of compl etion	Act ual date of com pleti on	Litiga tion /arbit ration pendi ng /inpr ogress with detail s*	Name and address /telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	8	10

\* Indicate gross amount claimed and amount awarded by the Arbitrator.

Signature of Applicant

FORM 'C'

PROJECTS UNDER EXECUTION OR AWARDED

Sl. No	Name of work/project and location	Owner or sponsoring organization	Cost of work in crores	Date of commencement as per contract	Stipulated date of completion	Actual date of completion	Litigation /arbitration pending /in progress with details *	Name and address /telephone number of officer to whom reference may be made	Remarks
1	2	3	4	5	6	7	8	8	10

Signature of Applicant



FORM 'D'

PERFORMANCE REPORT OF WORKS REFERRED TO IN FORM "B" & "C"

1. Name of work /Project & Location.
2. Agreement No.
3. Estimated Cost.
4. Tendered Cost
5. Date of start
6. Date of completion
  - (i) Stipulated date of completion
  - (ii) Actual date of completion
7. Amount of compensation levied for delayed completion, if any
8. Amount of reduced rate items, if any.
9. Performance Report

1) Quality of work	Very Good/Good/Fair/Poor
2) Financial soundness	Very Good/Good/Fair/Poor
3) Technical Proficiency	Very Good/Good/Fair/Poor
4) Resourcefulness	Very Good/Good/Fair/Poor
5) General behavior	Very Good/Good/Fair/Poor

Dated:

Executive Engineer or Equivalent

FORM 'E'

STRUCTURE & ORGANIZATION

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

Organization/Place of registration	Registration No.
1.	
2.	
3.	
5. Names and Titles of Directors & Officers with designation to be concerned with this work.
6. Designation of individuals authorized to act for the organization.
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, or any constituent partner in case of partnership firm, ever abandoned the awarded work before its completion? If so, give name of the project and reasons for abandonment.
9. Has the applicant, or any constituent partner in case of partnership firm, even been debarred/black listed for tendering in any organization at any time? If so, give details.
10. Has the applicant, or any constituent partner in case of partnership firm, ever been convicted by a court of law? If so, give details.
11. In which field of Civil Engineering construction the applicant has specialization and interest?
12. Any other information considered necessary by not included above.

Signature of Applicant

FORM 'E-1'

DETAILS OF TECHNICAL & ADMINISTRATIVE PERSONNEL TO BE  
EMPLOYED FOR THE WORK

S. N o.	Designation	Number available for this work	Name	Qualific ation	Professional experience and details of work carried out	Respon sibility	Rema rks
1	2	3	4	5	6	7	8

Signature of Applicant

FORM 'F'  
DETAILS OF CONSTRUCTION PLANT AND EQUIPMENT LIKELY TO BE USED IN  
CARRYING OUT THE WORK

S. No.	Name of Equipment	Nos	Capacity or Type	Yr of manufacture	Condition	Ownership status			Current Location	Remarks
						Presently owned	Leased	To be purchased		
1	2	3	4	5	6	7	8	9	10	11
	<p>Earth moving equipment</p> <p>1. Excavators (various sizes)</p> <p>Equipment for hoisting &amp; lifting</p> <p>1. Tower crane</p> <p>2. Builder's hoist</p> <p>Equipment for concrete work</p> <p>1. Concrete batching plant</p> <p>2. Concrete pump</p> <p>3. Concrete transit mixer</p> <p>4. Concrete mixer (diesel)</p> <p>5. Concrete mixer (electrical)</p> <p>6. Needle vibrator (electrical)</p> <p>7. Needle vibrator (petrol)</p> <p>8. Table vibrator (elect./petrol)</p> <p>Equipment for building work</p> <p>1. Block making machine</p> <p>2. Bar bending machine</p> <p>3. Bar cutting machine</p> <p>4. Wood thickness planer</p> <p>5. Drilling machine</p> <p>6. Circular saw machine</p> <p>7. Welding generators</p> <p>8. Welding transformers</p> <p>9. Cube testing machines</p> <p>10. M.S.pipes</p> <p>11. Steel shuttering</p> <p>12. Steel scaffolding</p> <p>13. Grinding/polishing machines</p> <p>Equipment for road work</p> <p>1. Road rollers</p> <p>2. Bitumen paver finishers</p> <p>3. Hot mix plant</p> <p>4. Spreaders</p> <p>5. Earth rammers</p> <p>6. Vibratory road rollers</p> <p>Equipment for transportation</p> <p>1. Tippers</p> <p>2. Trucks</p> <p>Pneumatic equipment</p> <p>1. Air compressors (diesel)</p> <p>Dewatering equipment</p> <p>1. Pump (diesel)</p> <p>2. Pump (electric)</p> <p>Power equipment</p> <p>1. Diesel generators</p> <p>Any other plant/equipment</p>									

### **LIST OF APPROVED MAKES**

1.	AC Condensing Outdoor Units/Ductable Units /Split AC	-	Carrier /Hitachi/ Daikin
2.	AC Compressor	-	Danfoss/Koplan/Emerson
3.	AC AHU's& IDU's	-	Carrier/ Edgetech/ Daikin/ VTS/ Hitachi
4.	De-humidifier	-	Bry Air/Dessicant Rotor
5.	Copper Pipes	-	Totaline/Mandev/Piyush
6.	Aluminium Conductor Cables	-	Finolex/NICCO/Havells/ /Gloster
7.	Stabilizer	-	V Guard/VOLTAS/Everest
8	GI/ Al Sheets	-	SAIL/TATA/JINDAL/HINDALCO/NACL
9	Nitrile Rubber Insulation	-	Armaflex/K Flex
10	Grilles/Diffusers	-	Airmaster/ Carryaire/ Cosmic/ Air Flow/Ravistar/SYSTEM AIR
11	Fire/Volume Control Dampers	-	Carryaire/ Airmaster/ Air Flow/ Ravistar SYSTEM AIR
12	Exhaust/ Duct Fans	-	System Air/Kruger/Nicotra/ Almonard
13	PVC pipe	-	Any ISI marked
14	Hepa Filter	-	Aerofoil/Pyramid/AAF/Thermodyne
15	Factory Fabricated Ducts	-	ZECO, Western Air Ducts, Rolstar, Camduct