

**MINISTRY OF HEALTH & FAMILY WELFARE
GOVERNMENT OF INDIA, NEW DELHI**

PRADHAN MANTRI SWASTHYA SURAKSHA YOJNA

***CONSTRUCTION OF SUPER SPECIALITY HOSPITAL
FOR***

GOVT. RAJAJI MEDICAL COLLEGE, MADURAI



**PART-I
TECHNICAL BID**

**TENDER NO. HLL/ID/13/64
AUGUST 2013**



**INFRASTRUCTURE DEVELOPMENT DIVISION
ADARSH, TC 6/1718, VETTAMUKKU, THIRUMALA P.O.
THIRUVANANTHAPURAM - 695006
PHONE: 0471-2365873/ 72
FAX: 0471-2368144**

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DISCLAIMER

HLL Lifecare Limited (HLL) has prepared this document on behalf of Ministry of Health and Family Welfare (MoHFW), Government of India to give interested parties background information on the Project. While HLL Lifecare Limited and MoHFW have taken due care in the preparation of the information contained herein and believe it to be accurate, neither Ministry of Health and Family Welfare, Government of India nor HLL Lifecare 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 to confirm, in writing, that they have done so and they did not rely solely on the information given herein. The information is provided on the basis that it is non – binding on Ministry of Health and Family Welfare, Government of India or HLL Lifecare Limited, any of its authorities or agencies or any of their respective officers, employees, agents or advisors.

Ministry of Health and Family Welfare, Government of India 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	05.08.2013
Last date of sale of documents	19.08.2013
Last date for submission of queries	12.08.2013
Pre-Bid Meeting	13.08.2013 at 11.00 am at ID office, HLL Lifecare Limited, Vettamukku, Thiruvananthapuram - 6
Last date for issue of addendum	16.08.2013
Last date and time for submission of completed Tender	23.08.2013 at 14:00 hrs
Date and time for Opening of Technical Bid	23.08.2013 at 15.00 hrs

The Tender documents containing the Technical Bid, Notice Inviting Tender, General Conditions of Contract, Special conditions of Contract, Specifications, Bill of quantities & drawings will be **issued by the Deputy Vice President (Technical), HLL Lifecare Limited, "ADARSH", TC 6/1718(1), Vettamukku, Thirumala PO., Thiruvananthapuram-695 006.**

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

Deputy Vice President (Technical)
HLL Lifecare Limited,
Infrastructure Development Division,
"Adarsh", T.C 6/1718(1),
Vettamukku, Thirumala PO,
Thiruvananthapuram- 695 006
Phone- 0471 - 2365872 /73
Fax - 0471 2368144

**MINISTRY OF HEALTH & FAMILY WELFARE
GOVT. OF INDIA**

NOTICE INVITING TENDER

Tender No. HLL/ID/13/64

Dated 02.08.2013

Deputy Secretary (PMSSY), Ministry of Health & Family Welfare, Govt. of India on behalf of President of India invites Item Rate Tenders from eligible contractors/firms for the following work under Pradhan Mantri Swasthya Suraksha Yojna (PMSSY 2nd phase):

Name of work & Location	Estimated cost (Rs.)	Completion period	Date of issue of tender documents	Date of pre bid meeting	Date of Opening of Tender
Construction of Super Specialty Hospital for Govt. Rajaji Medical College, Madurai, Tamil Nadu	89.15 Crores	21 months	05.08.2013 to 19.08.2013	13.08.2013	23.08.2013

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

- a) i) Should have satisfactorily completed three similar projects costing not less than ₹ 36 Crores or completed two similar projects costing not less than ₹ 54 Crores or completed one similar project costing not less than ₹ 71 Crores during the last five years ending July 2013.

(ii) One work of any nature (either part of (i) above or a separate one) costing not less than ₹ 36.00 Crores with some Central/ State Government Department/ Central Autonomous Body/ Central Public Sector Undertaking.
- b) Should have had average annual financial turnover of ₹ 27 Crores during consecutive three years ending 31st March 2012.
- c) Should not have incurred any loss in more than two years during the last five years ending 31st March 2012.
- d) Should have a solvency of ₹ 36 Crores.

Complete set of Tender Documents comprising four Volumes (Vol. I to IV) has been made available at website of Ministry of Health and Family welfare at www.mohfw.nic.in or at HLL website www.lifecarehll.com or CPP Portal. The interested applicant contractors/ firms may check their eligibility for the tender and purchase the complete set of tender documents comprising of Volumes I, II, III, IV & CD containing Tender Drawings

in person or through Post from the office of HLL Lifecare Limited, Infrastructure Development Division, on any working day as mentioned above on written request mentioning the name & description of work along with a non-refundable fee of ₹ 15,000/- (Rupees Fifteen thousand only) through demand draft in favour of HLL Lifecare Limited payable at Thiruvananthapuram. Interested applicant contractors/firms may attend the pre bid meeting which is scheduled to be held at 11:00 hrs on 13.08.2013 at HLL Office of Infrastructure Development Division, Adarsh, TC 6/1718 (1), Vettamukku, Thirumala. P.O., Thiruvananthapuram.

The tender documents obtained from HLL ID office, Thiruvananthapuram signed by the authorised representative of the applicant contractors/ firms shall only be submitted complete in all respects along with requisite Bid Security as per the Tender Document on or before due date and time as mentioned above at HLL Infrastructure Development Division, Adarsh, TC 6/1718 (1), Vettamukku, Thirumala.P.O., Thiruvananthapuram. MoHFW/HLL 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 HLL & MoHFW web sites as corrigendum/amendments etc., if any, will be notified on the HLL & MoHFW web sites and separate advertisement will not be made for the same.

Deputy Secretary (PMSSY)

Ministry of Health & Family Welfare, Govt. of India

DEFINITIONS

1. **“APPLICANT”** means a reputed Indian firm having the required experience that has purchased the tender document and applied for the same.
2. **“BID”** means the Tender document submitted by an Applicant interested in the Project in the prescribed format.
3. **“Project”** shall mean **“Construction of Super Specialty Hospital for Govt. Rajaji Medical College at Madurai, Tamilnadu”**
4. **“Site”** shall mean the place where the works under the Project are to be carried out and the details of which are provided in this document.
5. **“Bid Security/ Earnest Money”** shall mean the amount to be deposited by the Tenderer with the Tender.
6. **“Bid Validity”** shall mean the period for which the Bids shall remain valid.
7. **“Bidder”** shall mean the party participating in the Tendering process pursuant to and in accordance with the terms of this document.
8. **“Contract Agreement”** shall mean the agreement to be signed between the Successful Tenderer and the competent authority on behalf of MoHFW/ their authorized representative.
9. **“Contract Price”** shall mean the financial bid of the Successful Tenderer as accepted by the Client.
10. **“Client/ Owner/ MoHFW”** shall mean Ministry of Health & Family Welfare, Government of India (GOI).
11. **“Employer/ Principal Employer”** shall mean Ministry of Health & Family Welfare, Govt. of India (GOI).
12. **“HLL”** shall mean **HLL Lifecare Limited** appointed by MoHFW as Project Management Consultant for the project.
13. **“YEAR”** means “Financial Year” unless stated otherwise

SECTION I

MINISTRY OF HEALTH AND FAMILY WELFARE GOVERNMENT OF INDIA

NOTICE INVITING TENDER

1. Deputy Secretary (PMSSY), MoHFW invites tender on behalf of President of India from contractors for the work of **Construction of Super Speciality Hospital for Govt. Rajaji Medical College, Madurai, Tamil Nadu.**
2. The work is estimated to cost **Rs. 89,15,02,519/-**. This estimate however, is given merely as a rough guide. The estimated cost of each component is given below.

Sl. No.	Description	Amount (in Rs.)
1.	Building Works (Civil)	616884998
2.	Internal and External Plumbing	29952389
3.	Storm Water Drain	4451718
4.	Rain Water Harvesting	1533820
5.	Internal Roads	5583518
6.	Internal Electricals	34668284
7.	HT & LT Electrical Installation	43813572
8.	HVAC	32572585.00
9.	Lift	22000000.00
10.	UPS	3272500.00
11.	BMS	3980940.00
12.	CCTV, Data & Networking	3491300.00
13.	EPABX, Pa System, OHP & Access Control & Nurse Call System	3444340.00
14.	STP	10450000.00
15.	WTP	2491325.00
16.	ETP	6120000.00
17.	Fire Protection & Fire Alarm Systems	32064845.00
18.	Connecting Corridor	26909199
19.	Compound Wall	7817186
	TOTAL	891502519

3. Agreement shall be drawn with the successful tenderer and all the Four volumes of the tender document shall form part of the contract.
4. The time allowed for carrying out the work will be 21 months from the fifteenth day after 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. Tender documents will be **issued by the Deputy Vice President (Technical), HLL Lifecare Limited, "ADARSH", TC 6/1718(1), Vettamukku, Thirumala PO., Thiruvananthapuram-695 006** from August 5, 2013 to August 19, 2013 on all working days between hours of 11.00 AM and 5.00 PM, on payment of **Rs. 15,000/-** (Fifteen Thousand only) in DD as processing fee of tender documents.
7. 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 Vice President (Technical), HLL Lifecare Limited, Thiruvananthapuram** upto 2.00 PM on August 23, 2013. The Technical Bid will be opened by him or his authorized representative in his office the same day at 3.00 PM.
8. Earnest Money of **₹ 99,15,000/-** should be placed in a separate sealed cover marked "Earnest Money" shall be submitted along with the tenders in the form of a Demand Draft of a scheduled bank issued in favour of HLL Lifecare Limited, Tiruvananthapuram. A part of earnest money is acceptable in the form of bank guarantee also. In such case, **₹ 20 lakhs** will have to be deposited as prescribed above and balance of **₹ 79.15 lakhs** can be accepted in the form of bank Guarantee issued by a scheduled bank.
9. 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 15 days of issue of letter of acceptance.
10. The scope of the work is to **construct a Super Specialty Hospital for Govt. Rajaji Medical College, Madurai, Tamil Nadu**. Clause 2 above details all the components of the work and their estimated cost.

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.

11. Ministry of Health and Family Welfare/ HLL 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.

12. 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.
13. Ministry of Health and Family Welfare 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 MoHFW/ HLL) 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 HLL or in the Ministry of Health and Family Welfare.

14. 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 HLL 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.
15. The tender for the work shall remain open for acceptance for a period of 120 **days** from the date of opening of financial bid. 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 HLL, then the HLL shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid.
16. 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 in favour of the successful Tenderer/Contractor. 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.

17. 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 HLL.

**Deputy Secretary (PMSSY),
Ministry of Health & Family Welfare, Govt. of India**

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 for MoHFW/ HLL Lifecare Limited.
- 1.8 Prospective applicants may request clarification regarding the Tender document on before the date specified in the **“SCHEDULE FOR SUBMISSION OF**

APPLICATION". Any clarification given by the Employer will be posted in the web sites of HLL / MoHFW. 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 four parts documents

1. Part-I- Technical Bid
 2. Part-II – General Conditions of Contract & Special Conditions of Contract
 3. Part-III- Technical Specification,
 4. Part-IV - BOQ and Price Bid
 5. Part-V- Drawings
- 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.

7.0 SUBMISSION OF THE TENDER DOCUMENTS

The tender document shall be submitted in two parts

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

7.1 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 & Special conditions of contract, Technical specifications & 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”) & Solvency (in Form “B”)

f. Experience in works/ similar works

Applicant should furnish the following:

- A. List of all works of similar class successfully completed during the last seven years (in Form "C").
- B. List of the projects under execution or awarded (in Form "D").
- 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 "E").

g. Organization information

Applicant is required to submit the following information in respect of his organization (in Forms "F" & "G").

- 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 "G").

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 "H"). Details of any other plant & equipment required for the work (not included in Form F and available with the applicant may also be indicated.

7.2 Part –II Price Bid shall consisting of the following

- a. Completed Price bid

8.0 ELIGIBILITY CRITERIA FOR QUALIFICATION

The tenderers who meet the following criteria only shall be considered for price bid opening

- 8.1 (i) The applicant shall have experience of having successfully completed works during the last 7 years ending last day of the month previous to the one in which applications are invited:

Three similar completed works costing not less than ₹ 36.00 Crores
Or
Two similar completed works, costing not less than ₹ 54.00 Crores
Or
One similar completed work of aggregate cost not less than ₹ 71.00 Crores

And

(ii) One Completed work of any nature (either part of (i) or a separate one) costing not less than ₹ 36.00 Crores with some Central Government Department/ State Government Department/ Central Autonomous Body/ Central Public Sector undertaking.

The similar work shall mean the 'project consist of Hospital/ commercial buildings as defined in 'Institutional buildings or business buildings' as per Part IV of NBC 2005 and having RCC framed structure of height more than 15 m including internal & external services like plumbing, electrical & HVAC 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.

The value of executed works shall be brought to current costing level by enhancing the actual value of work at simple rate of 7 % per annum; calculated from the date of completion to last date of receipt of applications for tenders.

8.2 The average annual financial turnover on construction works shall be atleast **₹ 27.00 Crores** during the immediate last 3 consecutive financial year ending 31st March 2012. 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.

8.3 The bidder should not have incurred any loss in more than two years during the last five years ending 31st March 2012.

8.4 The bidder should have a solvency of **₹ 36.00 Crores** in the current financial year and it is should be certified by his bankers.

8.5 The bidding capacity of the applicant should be equal to or more than the cost of the work. The bidding capacity shall be worked out by the following formula:

$$\text{Bidding Capacity} = A * N^2 - B$$

Where,

- A = Maximum value of construction works executed in any one year during the last five years taking into account the completed as well as works in progress.
- N = Number of years prescribed for completion of work for which Bids have been invited.
- B = Value of existing commitments and ongoing works to be completed during the period of completion of work for which Bids have been invited.

8.6 The applicant should own construction equipment as per list required for the proper and timely execution of the work. Else, he should certify that he would be able to manage the equipment by hiring etc., and submit the list of firms from whom he proposes to hire.

8.7 The applicant should have sufficient number of Technical and Administrative employees for the proper execution of the contract. The applicant should submit a list of these employees stating clearly how these would be involved in this work.

8.8 Joint venture/ consortium are not permitted.

8.9 The applicant's performance for each work completed in the last 5 years and in hand should be certified by an officer not below the rank of Executive Engineer or equivalent and should be furnished along with the application.

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, bidding capacity and financial turn over etc. will first be scrutinized and the applicant's eligibility for qualification for the work be determined.
- ii. The applicants qualifying the initial criteria as set out in para 8.1 to 8.5 above will be evaluated for following criteria by scoring method on the basis of details furnished by them.

A. Financial strength (Form 'A' & 'B')	Maximum 20 Marks
B. Experience in similar nature of work during the last five years (Form 'C')	Maximum 20 Marks
C. Performance of works (Form 'E') (TOR, 20 marks & Performance, 15 marks)	Maximum 35 Marks
D. Personnel and Establishment (Forms "F" & "G")	Maximum 10 Marks
E. Plant & Equipment (Form 'H')	Maximum 15 Marks
Total	100 Marks

To become eligible for short listing the bidder for financial bid opening, the applicant must secure at least fifty percent marks in each criteria and sixty percent marks in aggregate.

HLL/MoHFW, however, reserves the right to restrict the list of qualified bidders to any number deemed suitable by it.

- b. 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 evaluation shall be informed and their price bids shall be opened on the date and time informed by HLL. The price bids of the unsuccessful bidders shall be returned unopened.

10. SIGNING OF THE APPLICATION AND NUMBER OF COPIES

10.1 The 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 MoHFW/HLL 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

11.1 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 application. The envelopes shall be titled "***TENDER FOR CONSTRUCTION OF SUPER SPECIALITY HOSPITAL FOR GOVT. RAJAJI MEDICAL COLLEGE, MADURAI, TAMIL NADU***" and clearly marked in English with name of the Applicant.

- 11.2 No responsibility will be accepted by the HLL for the misplacement or Premature opening of a tender, not sealed or marked as per aforesaid instructions.

12 DEADLINE AND ADDRESS FOR SUBMISSION OF APPLICATIONS

- 12.1 Applications shall be submitted to HLL Lifecare Ltd., by hand or through registered post or courier service at the address given below and not later than 14.00 Hrs on 23.08.2013. In respect of Applications received by post or courier, HLL/ MoHFW 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 Secretary (PMSSY)
Ministry of Health & Family Welfare
Govt. of India
Nirman Bhawan, New Delhi-110011**

**C/o HLL Lifecare Limited,
Infrastructure Development Division,
"Adarsh", T.C 6/1718(1),
Vettamukku, Thirumala PO,
Thiruvananthapuram- 695 006.
Phone - 0471 2365872/73
Fax - 0471 2368144**

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

13.0 LATE APPLICATIONS

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

14.0 VALIDITY OF APPLICATIONS

Application shall be valid for a period of 120 days from the date of opening of price bid. HLL/ MoHFW 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 Applications, HLL / MoHFW 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 HLL and MoHFW 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 Applications, HLL/ MoHFW may, at its discretion, extend the deadline for the submission of Applications.

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 HLL before the due date for submission of Applications. 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

HLL 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.

20.0 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 Secretary (PMSSY)
Ministry of Health & Family Welfare
Govt. of India
Nirman Bhavan, New Delhi

C/o HLL Lifecare Limited,
Infrastructure Development Division,
"Adarsh", T.C 6/1718(1),
Vettamukku, Thirumala P.O,
Thiruvananthapuram- 695 006

Subject: Submission of Tender for the work of **Construction of Super Specialty Hospital for Govt. Rajaji Medical College, Madurai, Tamil Nadu.**

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 Lifecare Limited /MoHFW to approach the Bank issuing the solvency certificate to confirm the correctness thereof. I/We also authorize HLL Lifecare Limited /MoHFW 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		
2009-10	2010-11	2011-12

B. Profit/Loss

Years				
2007-08	2008-09	2009-10	2010-11	2011-12

- II. Financial arrangements for carrying out the proposed work.
- III. The following certificates are enclosed:
1. Solvency Certificate form Bankers Applicant

Signature of Chartered Accountant with Seal

Signature of Applicant

FORM "B"
FORM OF BANKERS' CERTIFICATE FROM A SCHEDULED BANK

This is to certify that to the best of our knowledge and information that M/s./Shri having marginally noted address, a customer of our bank are/is respectable and can be treated as good for any engagement upto a limit of ₹ (Rupees.....). This certificate is issued without any guarantee or responsibility on the bank or any of the officers.

(Signature)
For the Bank

NOTE:-

- (1) Bankers certificates should be on letter head of the Bank, sealed in cover addressed to tendering authority.
- (2) Incase of partnership firm, certificate should include names of all partners as recorded with the bank.

FORM 'C'

DETAILS OF ALL WORKS OF SIMILAR CLASS COMPLETED DURING THE LAST SEVEN YEARS ENDING LAST DAY OF THE MONTH OF JULY 2013

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

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

Signature of Applicant

FORM 'D'**PROJECTS UNDER EXECUTION OR AWARDED**

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

Signature of Applicant

FORM 'E'

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

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

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 'G

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

S. No.	Designation	Number available for this work	Name	Qualific ation	Professional experience and details of work carried out	Respon sibility	Remar ks
1	2	3	4	5	6	7	8

Signature of Applicant

FORM 'H'
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
	Earth moving equipment 1. Excavators (various sizes) Equipment for hoisting & lifting 1. Tower crane 2. Builder's hoist Equipment for concrete work 1. Concrete batching plant 2. Concrete pump 3. Concrete transit mixer 4. Concrete mixer (diesel) 5. Concrete mixer (electrical) 6. Needle vibrator (electrical) 7. Needle vibrator (petrol) 8. Table vibrator (elect./petrol) Equipment for building work 1. Block making machine 2. Bar bending machine 3. Bar cutting machine 4. Wood thickness planer 5. Drilling machine 6. Circular saw machine 7. Welding generators 8. Welding transformers 9. Cube testing machines 10. M.S. pipes 11. Steel shuttering 12. Steel scaffolding 13. Grinding/polishing									

	machines Equipment for road work 1.Road rollers 2.Bitumen paver finishers 3.Hot mix plant 4.Spreaders 5.Earth rammers 6.Vibratory road rollers Equipment for transportation 1.Tippers 2.Trucks Pneumatic equipment 1. Air compressors (diesel) Dewatering equipment 1. Pump (diesel) 2. Pump (electric) Power equipment 1. Diesel generators Any other plant/equipment									
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SECTION IV

1. Agencies to be engaged by the main contractor shall have to fulfil the eligibility criteria laid down below and they shall be engaged only with the prior approval of the Engineer-in-Charge.
2. If the main contractor fails to associate with or engage specialist agencies for execution of works listed from serial number 3 onwards in clause 2 of NIT within prescribed time or furnishes incomplete details or furnished details of ineligible agencies even after the tenderer is given due opportunity, the entire scope of such component of works shall be withdrawn from the tender and the same shall be got executed by the Engineer-in-Charge at the risk and cost of the main contractor.
3. In case the main contractor intends to change any of the agencies so engaged during the operation of the contract, he shall obtain prior approval of Engineer-in-Charge. The new agency/agencies shall also have to satisfy the laid down eligibility criteria. In case engineer-in-charge is not satisfied with the performance of any agency, he can direct the contractor to change the agency executing such items of work and this shall be binding on the contractor.
4. Same milestones shall be applicable for all components of work. The agencies so engaged will ensure that their components of the work are executed in time without giving any chance for slippage of milestones of the project. The amount to be withheld under Clause 5 of the contract will be decided by the Engineer-in-Charge. In the event of not achieving the necessary milestones as assessed from milestone bar chart, specified percentage of the tendered value of work will be withheld for failure of each milestone.
5. Specialist Agencies for works listed from serial number 3 onwards in the NIT, shall meet the eligibility criteria laid down herein and shall be employed with the prior approval of the Engineer-in-Charge.

5.1 Internal Electrical Installation:

- a. The contractor/ Specialist Agency should have satisfactorily completed under their own name at least two internal electrical installations for similar buildings each costing not less than ₹ 2.00 Crores (at least one of them in Central Government/Central Government Autonomous Bodies/Central Government PSUs) or one internal electrical installation for similar building costing not less than ₹ 3.00 Crores during last seven years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the plant with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed. They should have a valid electrical license of applicable class issued from the State Govt. of Tamilnadu.

5.2 Sub Station (HT Installation):

- a. The Specialist Agency should have satisfactorily installed and commissioned under their own name at least two similar Electric Sub Stations each costing not less than ₹ 2.50 Crores (at least one of them in Central Government/Central Government Autonomous Bodies/Central Government PSUs) during last five years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the Sub Station with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed. It is also a condition that one of the completed work should be with Dry Type transformers. They should have a valid electrical license of applicable class issued from the State Govt. of Tamilnadu.

5.3 Fire Protection & Fire Alarm Systems:

- a. The Specialist Agency should have satisfactorily completed under their own name at least two such installations for similar buildings each costing not less than ₹ 2 crores (at least one of them in Central Government/Central Government Autonomous Bodies/Central Government PSUs) or one such installation for similar building costing not less than ₹ 2.50 Crores during last five years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the plant with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed.
- b. The firm should have an established service centre operating in Tamilnadu

5.4 HVAC:

- a. The Specialist Agency should be a reputed manufacturer of chillers, based either in India (or abroad) with an Indian Branch and having a longstanding experience of 7 years or more in the supply and installation of HVAC Systems.
- b. The Specialist Agency should have satisfactorily installed and commissioned in India under their own name at least two similar air-conditioning systems each costing not less than ₹ 2 Crores (at least one of them in Central Government/Central Government Autonomous Bodies/Central Government PSUs) each with min. 140 TR capacity or one similar air-conditioning system costing not less than ₹ 2.5 Crores with min. 140 TR capacity during last five years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the plant with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed. In the case of Foreign Firms, the total installed capacity shall not be less than 2500 TR for buildings/hospitals.
- c. The firm should have an established service centre operating in Tamilnadu

5.5 DG Sets:

- a. The Specialist Agency should be a reputed manufacturer of Diesel Generator Sets of Prime Power Rating of 600 KVA or higher, based either in India or abroad with an

Indian Branch and having a longstanding experience of 7 years or more in the supply and installation of Generator sets.

- b. The Specialist Agency should have satisfactorily installed and commissioned in India under their own name at least two Generator Sets each of Prime Power Rating of 600 kVA or higher or one Generator Set of Prime Power Rating of 600 kVA or higher during last three years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the plant with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed.
- c. The firm should have an established service centre operating in Tamilnadu.
- d. They should have a valid electrical license of applicable class issued from the State Govt. of Tamilnadu.

5.6 UPS:

- a. The Specialist Agency should be a reputed manufacturer of UPS having a longstanding experience of 5 years or more in the manufacture, supply and installation of UPS.
- b. The Specialist Agency should have satisfactorily installed and commissioned under their own name at least two installations of UPS system each costing Rs. 20.00 lakhs having a capacity of 125 KVA or one installation of UPS system costing Rs. 26.00 lakhs having a capacity of 125 KVA during last three years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the system with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed.
- c. The firm should have an established service centre operating in Tamilnadu

5.7 Lifts:

- a. The Specialist Agency should be a reputed manufacturer of Lifts having a longstanding experience of 5 years or more in the manufacture, supply and installation of lifts.
- b. The Specialist Agency should have satisfactorily installed and commissioned under their own name at least Seven numbers of Hospital/Bed lifts during last three years in any of the leading hospitals, ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the lifts with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed.
- c. The firm should have an established service centre operating in Tamilnadu

5.8 Water Treatment Plant:

- a. The Specialist Agency should be a reputed manufacturer or supplier of water treatment plants of capacity 25 Cum per hour or more, having a longstanding experience of 5 years or more.
- b. The Specialist Agency should have satisfactorily installed and commissioned under their own name at least one similar installation of WTP costing not less than Rs.25 lakhs during last three years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the system with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed.
- c. The firm should have an established service centre operating in Tamilnadu.

5.9 Sewage Treatment Plant:

- a. The Specialist Agency should be a reputed manufacturer or supplier of Sewage treatment plants of capacity 65 Cum per day or more, having a longstanding experience of 5 years or more.
- b. The Specialist Agency should have satisfactorily installed and commissioned under their own name at least one similar installation of STP costing not less than Rs.10 lakhs during last three years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the system with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed.
- c. The firm should have an established service centre operating in Tamilnadu.

5.10 Solar System:

- a. The Specialist Agency should be a reputed manufacturer or supplier of Solar system of Similar capacity, having a longstanding experience of 5 years or more.
- b. The Specialist Agency should have satisfactorily installed and commissioned under their own name at least one similar installation of Solar system in Hospitals during last three years ending last day of the month of July 2013. Certificate of satisfactory completion/commissioning and working of the system with date of completion, value as per final bill paid duly certified by authorized official not below the rank of Executive Engineer/ Project Manager to be enclosed.
- c. The firm should have an established service centre operating in Tamilnadu.

- 6 PA system, CCTV, EPABX, Data Network, BMS & Nurses' call system shall be got done through appropriate specialist agency from the List of Approved Manufacturers and Agencies with the prior approval of the Engineer-in- Charge.