

RE-TENDER

FOR

**SITC of 2 Nos of 10 KVA UPS for Operation
Theatres in Tertiary Cancer Centre,
Government Medical College, Kozhikode**

PART-I
TECHNICAL BID

TENDER NO. HLL / IDS / 19/13

August 2019

HLL Lifecare Limited
HLL Bhavan- Golden Jubilee block
Mahilamandiram Road
Poojappura, Thiruvananthapuram-695012
Ph: 0471 2775500

TABLE OF CONTENTS

Description	Page No.
Disclaimer	1
Schedule of submission of Tender	2
<u>Section-I</u>	
Notice Inviting Tender	3
Definition	4
Invitation for Bid	5
<u>Section-II</u>	
Information & Instructions for Applicants	8
1. General	8
2. Method of Application	8
3. Final Decision making Authority	9
4. Particulars Provisional	9
5. Site Visit	9
6. Tender documents	9
7. Submission of tender documents	9
8. Eligibility Criteria for Qualification	11
9. Evaluation of Technical Bid	12
10. Signing of the application and number of copies	12
11. Deadline and address for submission of applications	13
12. Submission of tenders	13
13. Validity of applications	13
14. Amendment of qualification document	13
15. Price bid opening	14
16. Award criteria	14
17. Employer's right	14
18. Jurisdiction	14
19. Special Conditions	14
<u>SECTION-III</u>	
LETTER OF TRANSMITTAL	16
Form A	17
Form B	18
Form C	19
Form D	20
Form E	21
Form F	22
Form G	Deleted
Form H	23
Technical Specification	24
List of Approved Makes	25

DISCLAIMER

HLL Lifecare Limited on behalf of the Principal, Government Medical College, Kozhikode has prepared this document to give interested parties background information on the Project. While HLL Lifecare Limited and Government Medical College, Kozhikode have taken due care in the preparation of the information contained herein and believe it to be accurate, neither Government Medical College, Kozhikode 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 Government Medical College, Kozhikode or HLL Lifecare Limited , any of its authorities or agencies or any of their respective officers, employees, agents or advisors.

Government Medical College, Kozhikode 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
Date of downloading documents	31.08.2019
Last date and time of submission of Tender	06.09.2019 at 3.00 pm
Date and time for Opening of Tender	06.09.2019 at 3.30 pm

The Tender documents containing the Technical Bid, Notice Inviting Tender, General Conditions of Contract, Bill of quantities & drawings can be downloaded from HLL website www.lifecarehll.com or Central Public Procurement Portal.

The EMD of Rs. **16,250/-** and tender document cost of Rs. **590/-** (inclusive of GST) has to be submitted to the below address along with the tender document failing which the bid is liable to be rejected.

The completed Tender shall only be submitted to the below address before the due date and time of submission.

Chief Engineer (Design)
HLL Lifecare Limited
Golden Jubilee Block
HLL Bhavan, Poojappura P.O.
Thiruvananthapuram – 695 012
Phone - 0471 2775500

SECTION I

HLL LIFECARE LIMITED

NOTICE INVITING TENDER

Tender No. HLL/IDS/19/13

Dated 31.08.2019

HLL Lifecare Limited on behalf of Principal, Government Medical College, Kozhikode Item Rate Limited Tenders for the following work

Name of work & Location	Estimated cost (Rs) & Completion period	EMD (Rs)	Date downloading of tender documents	Last date of Submission of tender documents	Date Opening of Technical bid
SITC of 2 Nos of 10 KVA UPS for Operation Theatres in Tertiary Cancer Centre, Kozhikode	Rs. 8,10,695/- & 1 month	Rs.16,250/-	31.08.2019	06.09.2019 at 3.00 pm	06.09.2019 at 3.30 pm

The Tender documents containing the Technical Bid, Notice Inviting Tender, General Conditions of Contract, Bill of quantities & drawings can be downloaded from HLL website www.lifecarehll.com or Central Public Procurement Portal.

The EMD of **Rs. 16,250/-** and tender document cost of **Rs 590/-**(inclusive of GST) has to be submitted to the below address along with the tender document.

Chief Engineer (Design)
HLL Lifecare Limited
Golden Jubilee Block
HLL Bhavan, Poojappura P.O.
Thiruvananthapuram – 695 012
Phone - 0471 2775500

DEFINITIONS

1. **“APPLICANT”** means a reputed Indian firm having the required experience that has downloaded 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 **SITC of 2 Nos of 10 KVA UPS for Operation Theatres in Tertiary Cancer Centre, Kozhikode**
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 of HLL .
9. **“Contract Price”** shall mean the financial bid of the Successful Tenderer as accepted by the Client.
10. **“Client/ Owner/ Employer”** shall mean Principal, Kozhikode Medical College.
11. **“Project Management Consultant”** shall mean HLL Lifecare Limited who is acting on behalf of Client.
12. **“YEAR”** means “Financial Year” unless stated otherwise

INVITATION FOR BID

1. HLL Lifecare Limited on behalf of The Principal, Government Medical College, Kozhikode invites Item Rate Limited Tenders from eligible contractors/firms for the following work :
2. The work is estimated to cost Rs. 8,10,695/- . This estimate however, is given merely as a rough guide.

The estimated cost of each component in Rupees is given below:

Sl. No.	Item	Estimated cost in INR
Part I	SITC of 2 Nos of 10 KVA UPS for Operation Theatres in Tertiary Cancer Centre, Government Medical College, Kozhikode	8,10,695/-
	TOTAL	8,10,695/-

1. Agreement shall be drawn with the successful tenderer and all the volumes of the tender document shall form part of the contract.
2. The time allowed for carrying out the work will be 1 month from the date of letter of acceptance 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.
3. The site for the work is available.
4. Tender documents can be downloaded from HLL website www.lifecarehll.com , or Central Public Procurement Portal from 31.08.2019
5. Tender Fee (Non-Refundable): Rs. 590/- (Rupees Five Hundred and Ninety Only) in the form of DD taken from any Nationalized / Scheduled bank in favour of HLL Lifecare Limited payable at Thiruvananthapuram.
6. The Earnest money of Rs. 16,250/- in shape of demand draft or FDR or PAY ORDER or Banker's cheque of a scheduled bank or Rs. 16,250/- in the shape above and Rs.16,250/- in the form of Bank guarantee as per form B valid for 6 months or more from the last date of receipt of tenders or any extension thereof issued in favour of "**HLL Lifecare Limited. (HLL)**" Payable at Thiruvananthapuram shall be submitted along with the tender document.
7. Tender document shall be submitted on or before the due date of submission of bid of 06.09.2019 at 3 pm. The Technical Bid will be opened by the authorized representative **at the office of the Chief Engineer(D), HLL Lifecare Limited , Golden Jubilee block, HLL Bhavan, Poojappura P.O, Thiruvananthapuram- 695 012 on 06.09.2019 at 3.30 pm**
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 15 days of issue of letter of

acceptance. The successful Contractor shall, within 15 days from the issue of Letter of Acceptance, formally sign the Contract agreement. The earnest money deposit/ Bid Security of the successful bidder shall be returned after receipt of Performance Bank Guarantee.

9. The scope of the work is **SITC of 2 Nos of 10 KVA UPS for Operation Theatres in Tertiary Cancer Centre, Government Medical College, Kozhikode**
10. 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 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. HLL /Client 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. HLL / Client 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 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 PSE'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 PSE'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 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 30 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.

Chief Engineer (Design)

HLL Lifecare Limited

SECTION III

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.
- 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 tender document unless it is called for by the Employer/ HLL .
- 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 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 site of HLL. 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/HLL 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 1 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 parts

1. **Part-1** - Technical Bid - Part-I
2. Part-II – General Conditions of Contract
3. **Part-2** - 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. SUBMISSION OF THE TENDER DOCUMENTS

This bid is invited as a two stage bid. The tender document shall be submitted in two parts (TWO Envelopes)

1. Envelope 1:
Part- I- Technical Bid & Part-II – General Conditions of Contract
2. Envelope II:
Part-III- Price Bid

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

- a. Earnest Money Deposit
Earnest Money Deposit, as detailed in 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 three 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 three 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 (generally as in Form “D”).
- g. Organization information

Applicant is required to submit the following information in respect of his organization (in Forms “E”).

- 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. Valid GST registration .
- D. Names & Title of Directors and Officers to be concerned with the work, with designation of individuals authorized to act for the organization.
- E. Information on any litigation in which the applicant was involved during the last five years, including any current litigation.
- F. Authorization for employer to seek detailed references.
- G. Details & Expertise of the Applicants

7.2 Part –II Price Bid shall consisting of the following

- a. Completed Price bid

8 ELIGIBILITY CRITERIA FOR QUALIFICATION

- a) The bidder shall be an OEM certified UPS vendor
- b) The bidder shall have a registered office in Kerala.
- c) Those who had done work/doing work in HLL shall produce completion/progress certificate from the Engineer in charge not below the rank of Project manager that the performance of work executed by them is satisfactory or above. This is mandatory
- d) The applicant shall have the eligibility criteria and experience as follows.
- e) Bidder shall follow list of attached approved list makes(ALM) while submitting their tender documents.
- f) The bidder shall submit all credentials proving the OEM certification along with tender documents.
- g) The bidder shall possess minimum 5 years' experience in executing similar works
Details of projects executed shall be as follows and shall be provided by the bidder along with tender documents.
 - 1. Three similar works each costing not less than 40% of the estimate value or
 - 2. Two similar works each costing not less than 60% of the estimate value or
 - 3. One similar work each costing not less than 80% of the estimate value

“Similar Works” shall mean the Supply, Installation, Testing and Commissioning of UPS.

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.

- h) Successful bidder shall obtain material approval by following procedures of HITES and procurement shall commence after approval only.
- i) The applicant should have had an average annual financial turn over (gross) of 50% of the estimated cost on supply of UPS during the last three consecutive financial years ending 31st March 2019. The figures shall be supported with copies of relevant pages in Balance sheet duly certified by Chartered Accountant.

- m) The applicant should not have incurred any loss in more than two years during the immediate last five consecutive financial years ending 31st March 2019. The figures shall be supported with copies of relevant pages in Profit & Loss account duly certified by Chartered Accountant
- n) The firms should be registered with Income Tax and other Tax Authorities and copies of PAN and GST Registration have to be submitted along with application.
- o) 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 above in respect of experience of similar class of works completed, and financial turn over etc. will first be scrutinized and the applicant's eligibility for qualification for the work is determined.

HLL /client 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 through the HLL website on the date and time informed by HLL .

10. SIGNING OF THE APPLICATION AND NUMBER OF COPIES

- 10.1 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 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 DEADLINE AND ADDRESS FOR SUBMISSION OF APPLICATIONS

- 11.1 Applications shall be submitted to the below address not later than 06.09.2019, 3.00 pm HLL shall not assume any responsibility for any delay in submission of e-tender. Documents submitted in connection with this tender will be treated confidential.

- 11.2 The Application should be addressed to

**Chief Engineer (Design)
HLL Lifecare Limited,
Golden Jubilee Block
HLL Bhavan, Poojappura P.O.
Thiruvananthapuram – 695 012
Phone - 0471 2775500**

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

12.0 SUBMISSION OF TENDERS

Tenders have to be submitted in the Offline Mode. The tender documents can be downloaded from www.lifecarehll.com or <https://eprocure.gov.in/cppp/>. The hard copies can be printed and submitted to the following address:

**Chief Engineer (Design)
HLL Lifecare Limited,
Golden Jubilee Block
HLL Bhavan, Poojappura P.O.
Thiruvananthapuram – 695 012
Phone - 0471 2775500**

13.0 VALIDITY OF TENDERS

Tender document shall be valid for a period of 120 days from the date of opening of price bid. HLL 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.

14.0 AMENDMENT OF TENDER DOCUMENTS

- 14.1 At any time prior to the deadline for submission of Applications, HLL either on its own or on request of the Applicant may amend the Tender Documents by issuing addenda.
- 14.2 An addendum issued shall be part of the Tender Documents and shall be posted at the website of HLL 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.
- 14.3 To give Applicants reasonable time to take an addendum into account in preparing their Applications, HLL may, at its discretion, extend the deadline for the submission of Applications.

15.0 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.

16.0 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.

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

- 17.1 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.
- 17.2 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.

18.0 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.

19.0 SPECIAL CONDITIONS

1. The bidder shall be an OEM certified UPS vendor

2. The bidder shall have a registered office in Kerala.
3. Bidder shall follow list of attached approved list makes(ALM) while submitting their tender documents.
4. The bidder shall submit all credentials proving the OEM certification along with tender documents.
5. The bidder shall possess minimum 5 years' experience in executing similar works
6. Details of three similar projects executed shall be provided by the bidder along with tender documents.
7. Successful bidder shall obtain material approval by following procedures of HITES and procurement shall commence after approval only.
8. Successful bidder shall submit a compliance statement of the material to be approved along with catalogue copies, technical data sheets of the item.
9. Successful bidder shall submit shop drawings (3 sets of hard copies and soft copy) of the system.
The drawing shall include the following layouts separately:
 - Wiring diagram of UPS. i.e., incoming & outgoing connections details including cable size, breaker/isolator rating, connection from existing DB and to OT panel
 - UPS room layout showing position of UPS and battery rack arrangement
10. Successful bidder shall commence the work only on approval of material and shop drawings.
- 11. The defect liability period for the batteries is three years from the final acceptance and five years for the remaining UPS system.**
- 12. Completion period shall be one month from letter of award of the contract**
 - 1) The invoice/ bills shall be raised in the name of "The Principal, Government Medical College, Kozhikode - A/c HLL Lifecare Ltd" and the same shall be submitted to the HLL Engineer in charge.
 - 2) TIN no. of HLL should not be mentioned in any of the documents as HLL is acting on behalf of the client in the capacity of consultant alone.
 - 3) The warranty of the items has to be given in the name of The Principal, Government Medical College, Kozhikode.
 - 4) The completed works shall be handed over to "The Principal, Government Medical College, Kozhikode" after due verification by HLL Engineer in Charge.

13. SECTION IV

LETTER OF TRANSMITTAL

From:

To

**Chief Engineer (D)
HLL Lifecare Limited ,
Golden Jubilee Block
HLL Bhavan, Poojappura P.O.
Thiruvananthapuram – 695 012**

Subject: Submission of Tender for the SITC of 2 Nos of 10 KVA UPS for Operation Theatres in
Tertiary Cancer Centre, Kozhikode

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 also authorize HLL 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

Certificate from

Enclosures.

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.

Years		
2016-17	2017-18	2018-19

B. Profit/Loss

Years				
2014-15	2015-16	2016-17	2017-18	2018-19

A loss in any year shall be shown separately.

- II. The following certificates are to be enclosed:
1. PAN & GST registration

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 March 2019**

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

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

Signature of Applicant

FORM 'C'**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 'D'

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

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

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

S. No.	Designation	Number available for this work	Name	Qualifica tion	Professional experience and details of work carried out	Responsi bility	Remark s
1	2	3	4	5	6	7	8

Signature of Applicant

FORM 'G' – Deleted**FORM H****SAP VENDOR CREATION TEMPLATE**

Name of Vendor / Supplier		
Address for Communication		
Phone Number		
Type of Organization		Company / Partnership / Proprietor
PAN Number [attach copies]		
TIN Number [attach copies]		
CST Number [attach copies]		
GST No [attach copies]		
Bank Details		
Name of Bank		
Account Number		
RTGS / NEFT [IFS] Code		
Branch Name & Address		

Name & Signature

Technical specification of 10kVA true on line UPS

Project: Providing 2 nos of 10kVA UPS for 2 nos of operation theatres at TCC, Kozhikode

Rectifier Type	:	IGBT Rectifier
Isolation Transformer	:	External
Rated Voltage	:	400 Vac Three Phase Four Wire, input & output
Input Voltage Range	:	Single Phase 100Vac-288Vac
Input freq range:		40 Hz-70Hz
Input Power Factor	:	≥ 0.99 for Single Phase/0.95 for Three Phase
Battery Type	:	SMF type
Output power factor	:	Unity
Voltage Stability	:	1 %
Output Frequency	:	50 Hz/ 60 Hz
Output Voltage THD	:	$< 2\%$ for Linear Load and $< 5\%$ for Non Linear Load
Conversion Type	:	Double conversion type
System Efficiency	:	96%
Noise	:	$> 58\text{dB}$
Safety (CE)	:	IEC/EN62040-1-1
Electromagnetic	:	IEC/EN62040-2, IEC/EN61000-3-11,
Compatibility(CE)		IEC/EN61000-3-12, YD/T1095-2008
ROHS	:	Yes
Operating Temp	:	0-50 Degree Celsius
Relative Humidity	:	0-95% without Condensation

Note:

- 1. Refer specification mentioned in Bill of Quantities for other details of UPS**
- 2. Only OEM certified vendors may participate in the tender**

LIST OF APPROVED MAKES

SITC of 10KVA UPS System for Operation theatre at TCC Kozhikode, Kerala		
Make of Materials		
Sl. No.	Item	Manufactures/Agencies
1	UPS Sytem	APC/Emerson/Consul/Vertiv-Libert from Emerson UPS systems
2	Battery Management System	Exide/Amaron/Panasonic
3	MCB/RCCB/Isolators	Legrand/ Hager/ Schneider
4	XLPE/ PVC LT Cables	Havells/ Finolex/ Polycab/ KEI/ RPG
5	PVC Wires- FRLS Copper	Finolex/ RR Kabel/ Traco/ Polycab
6	Cable Glands and Lugs	Comet, Dowells, Multi-pressing/ Hex/ Jainson
7	LT Cable Termination	Raychem/ M-seal/ Birla-3M
8	PVC Conduits and Accessories	Precision/ Konseal/ Balco
	NOTE: ONLY OEM AUTHORIZED VENDORS MAY PARTICIAPATE IN THE TENDER	