TENDER DOCUMENT FOR

SITC OF EQUIPMENT (PART A-LAB FURNITURE AND PART B-LAB EQUIPMENTS) AT DRUGS CONTROL BOARD THIRUVANANTHAPURAM.

TENDER NO. HLL/ID/12/55 (Re-tender)



BY

HLL Lifecare Limited

(A GOVERNMENT OF INDIA ENTERPRISE)
Infrastructure Development Division
Adarsh, 6/1718, Vettamukku, Thirumala P.O.
Trivandrum – 695006.
PHONE: 0471-2365873/872

FAX: 0471-2368144

Website: www.lifecarehll.com

INDEX

Section	Topic	Page No.
Section I	- Notice inviting Tender (NIT)	03
Section II	- General Instructions to Tenderers (GIT)	07
Section III	- General Conditions of Contract (GCC)	24
Section IV	- Special Conditions of Contract (SCC)	38
Section V	- List of Equipments	
Section VI	- Technical Specifications	39
Section VII	- Quality Control Requirements	59
Section VIII	- Qualification Criteria	60
Section IX	- Tender Form	61
В	- Tender form for price bid	62
Section X	- Price Schedules (A&B)	63-68
Section XI	- Check List	69
Section XII	- Bank Guarantee Form for EMD	71
Section XIII	- Bank Guarantee Form for Performance Security / AMC Security	72
Section XIV	- Manufacturer's Authorisation Form	73
Section XV	- Contract Form'A'	75
Section XVI	- Contract Form 'B'	77
Section XVI	I- Proforma of Consignee Receipt Certificate	78
	II- Proforma of Final Acceptance Certificate by the Consignee	
Section XIX	- Consignee Address	

HLL Lifecare Limited (A GOVERNMENT OF INDIA ENTERPRISE)

TENDER NO. HLL/ID/12/55 (Re-tender)

Dated 13.12.2012

NOTICE INVITING TENDERS (NIT)

Infrastructure Development Division of HLL Lifecare Limited (a Govt of India Enterprise), invites sealed tenders, from eligible tenderers for the SITC of equipment (Part A-Lab furniture and Part B-Lab equipments) at drugs control board, Thiruvananthapuram.

(1)

S1 No.	Description	Schedule	
i.	Estimated cost of work	Rs 23,62,500/- (Rupees Twenty Three lakhs Sixty two Thousand five hundred Only).	
ii.	Starting and last Dates for sale of the tender documents	13.12.2012 - 20.12.2012	
iii.	Tender Documents	Tender Documents can be downloaded from www.lifecarehll.com or Central Public Procurement Portal. The cost of document in the form of DD shall be submitted along with tender document otherwise the tender may summarily be rejected.	
iv.	Cost of Tender form (Non-refundable)	Rs.1575/- (Rupees one thousand five hundred and Seventy five only) payable by a Demand Draft drawn on a scheduled bank in India in favour of "HLL Lifecare Limited" at Thiruvananthapuram.	
v.	Earnest Money deposit	Rs. 47,250/-	
vi.	Closing date & time for receipt of Tender	21.12.2012 at 3.00 pm	
vii.	Time and date of opening of Techno – Commercial tenders	21.12.2012 at 3.30 pm	
viii	Completion period of work	4 months from the date of LOA or handing over of site whichever is later	

- 3. Tenders, complete in all respects, along with requisite EMD may be submitted at the address given below on or before the closing date and time indicated above.
- 4. In the event of any of the above mentioned dates being declared as a holiday, the tenders will be sold/received/opened on the next working day at the appointed time.
- 5. TE document seeks quotation following <u>two Tender System</u>, in two parts. First part will be known as <u>'Techno Commercial Tender'</u>, and the second part <u>'Price Tender'</u> as

specified in clause 11 of GIT. Tenderer shall seal <u>'Techno - Commercial Tender'</u> and <u>'Price Tender'</u> separately and covers will be suitably super scribed.

6. All Tenderers are hereby cautioned that tenders containing any material deviation or reservation as described in Clause 27.5 of "General Instructions to Tenderers" (GIT) and/or without quoting the cost shall be considered as non-responsive and shall be summarily rejected.

Deputy General Manager (Tech)
HLL Lifecare Limited
Infrastructure Development Division

SECTION - II GENERAL INSTRUCTIONS TO TENDERERS (GIT) CONTENTS

Sl. No.	Topic	Page No.
A	PREAMBLE	
1	Definitions and Abbreviations	7
2	Introduction	8
3	Availability of Funds	9
4	Language of Tender	9
5	Eligible Tenderers	9
6	Eligible Goods and Services	9
7	Tendering Expense	9
В	TENDER ENQUIRY DOCUMENTS	
8	Contents of Tender Enquiry Documents	10
9	Amendments to Tender Enquiry Documents	10
10	Clarification of Tender Enquiry Documents	10
C	PREPARATION OF TENDERS	
11	Documents Comprising the Tender	11
12	Tender Currencies	12
13	Tender Prices	12
14	Indian Agent	14
15	Firm Price	14
16	Alternative Tenders	14
17	Documents Establishing Tenderer's Eligibility and Qualifications	14
18	Documents Establishing Good's Conformity to Tender Enquiry Document	15
19	Earnest Money Deposit (EMD)	15
20	Tender Validity	16
21	Signing and Sealing of Tender	16

D	SUBMISSION OF TENDERS		
22	Submission of Tenders	17	
23	Late Tender	17	
24	Alteration and Withdrawal of Tender	17	
E	TENDER OPENING		
25	Opening of Tenders	17	
F	SCRUTINY AND EVALUATION OF TENDERS		
26	Basic Principle	18	
27	Responsiveness	18	
28	Minor Infirmity/Irregularity/Non-Conformity	19	
29	Discrepancy in Prices	19	
30	Qualification Criteria	20	
31	Tender currency(Indian Rupees)	20	
32	Item wise Evaluation	20	
33	Comparison of Tenders	20	
34	Additional Factors and Parameters for Evaluation and Ranking of Responsive Tenders	20	
35	Tenderer's capability to perform the contract	20	
36	Contacting the Purchaser	21	
G	AWARD OF CONTRACT		
37	Purchaser's Right to Accept any Tender and to Reject any or All Tenders	21	
38	Award Criteria	21	
39	Variation of Quantities at the Time of Award	21	
40	Notification of Award	22	
41	Issue of Contract	22	
42	Non-receipt of Performance Security and Contract by the Purchaser/Consignee	22	
43	Return of EMD	22	
44	Publication of Tender Result	22	
45	Corrupt or Fraudulent Practices	22	

SECTION - II GENERAL INSTRUCTIONS TO TENDERERS (GIT)

A. PREAMBLE

1. Definitions and Abbreviations

1.1 The following definitions and abbreviations, which have been used in these documents shall have the meanings as indicated below:

1.2. Definitions:

- (i) "Purchaser" means the organization purchasing goods and services as incorporated in the Tender Enquiry document.
- (ii) "Tender" means Bids / Quotation / Tender received from a Firm / Tenderer / Bidder.
- (iii) "Tenderer" means Bidder/ the Individual or Firm submitting Bids / Quotation / Tender
- (iii) "Supplier" means the individual or the firm supplying the goods and services as incorporated in the contract.
- (iv) "Goods" means the articles, material, commodities, furniture, fixtures, raw material, spares, instruments, machinery, equipment, medical equipment, etc. which the supplier is required to supply to the purchaser under the contract.
- (v) "Services" means services allied and incidental to the supply of goods, such as transportation, loading & unloading, installation, commissioning, provision of technical assistance, training, after sales service, maintenance service and other such obligations of the supplier covered under the contract.
- (vi) "Earnest Money Deposit" (EMD) means Bid Security/ monetary or financial guarantee to be furnished by a tenderer along with its tender.
- (vii) "Contract" means the written agreement entered into between the purchaser and/or consignee and the supplier, together with all the documents mentioned therein and including all attachments, annexure etc. therein.
- (viii) "Performance Security" means monetary or financial guarantee to be furnished by the successful tenderer for due performance of the contract placed on it. Performance Security is also known as Security Deposit.
- (ix) "Consignee" means the (Drugs Control Board) person to whom the goods are required to be delivered as specified in the Contract.
- (x) "Specification" means the document/standard that prescribes the requirement with which goods or service has to conform.
- (xi) "Inspection" means activities such as measuring, examining, testing, gauging one or more characteristics of the product or service and comparing the same with the specified requirement to determine conformity.
- (xii) "Day" means calendar day.

1.3 Abbreviations:

- (i) "T E Document" means Tender Enquiry Document
- (ii) "NIT" means Notice Inviting Tenders
- (iii) "GIT" means General Instructions to Tenderers
- (iv) "SIT" means Special Instructions to Tenderers
- (v) "GCC" means General Conditions of Contract
- (vi) "SCC" means Special Conditions of Contract
- (vii) "DGS&D" means Directorate General of Supplies and Disposals
- (viii) "NSIC" means National Small Industries Corporation
- (ix) "PSU" means Public Sector Undertaking
- (x) "CPSU" means Central Public Sector Undertaking
- (xi) "SSI" means Small Scale Industry
- (xii) "LC" means Letter of Credit
- (xiii) "DP" means Delivery Period
- (xiv) "BG" means Bank Guarantee
- (xv) "ED" means Excise Duty
- (xvi) "CD" means Custom Duty
- (xvii) "VAT" means Value Added Tax
- (xviii) "CENVAT" means Central Value Added Tax
- (xix) "CST" means Central Sales Tax
- (xx) "RR" means Railway Receipt
- (xxi) "BL" means Bill of Lading
- (xxii) "FOB" means Free on Board
- (xxiii) "FCA" means Free Carrier
- (xxiv) "FOR" means Free On Rail
- (xxv) "CIF" means Cost, Insurance and Freight
- "CIP (Destinations)" means Carriage and Insurance Paid up to named port of destination. Additionally the Insurance, local transportation and storage shall be extended and borne by the Supplier from ware house to the consignee site for a period including 3 months beyond date of delivery.
- (xxvii) "DDP" means Delivery Duty Paid named place of destination (consignee site)
- (xxviii) "INCOTERMS" means International Commercial Terms as on the date of Tender Opening
- (xxix) "DCB" Drugs Control Board.
- (xxx) "AMC" means Annual Maintenance Contract
- (xxx) "RT" means Re-Tender.

2. Introduction

- 2.1 The Purchaser has issued these TE documents for purchase of goods and related services as mentioned in Section V "List of Requirements", which also indicates, *interalia*, the required delivery schedule, terms and place of delivery.
- 2.2 This section (Section II "General Instruction to Tenderers") provides the relevant information as well as instructions to assist the prospective tenderers in preparation and submission of tenders. It also includes the mode and procedure to be adopted by the purchaser for receipt and opening as well as scrutiny and evaluation of tenders and subsequent placement of contract.

- 2.3 The tenderers shall also read the Special Instructions to Tenderers (SIT) related to this purchase, as contained in Section III of these documents and follow the same accordingly. Whenever there is a conflict between the GIT and the SIT, the provisions contained in the SIT shall prevail over those in the GIT.
- 2.4 Before formulating the tender and submitting the same to the purchaser, the tenderer should read and examine all the terms, conditions, instructions, checklist etc. contained in the TE documents. Failure to provide and/or comply with the required information, instructions etc. incorporated in these TE documents may result in rejection of its tender.

3. Availability of Funds

3.1 Expenditure to be incurred for the proposed purchase will be met from the funds available with the purchaser/consignee.

4. Language of Tender

- 4.1 The tender submitted by the tenderer and all subsequent correspondence and documents relating to the tender exchanged between the tenderer and the purchaser, shall be written in the English language, unless otherwise specified in the Tender Enquiry. However, the language of any printed literature furnished by the tenderer in connection with its tender may be written in any other language provided the same is accompanied by an English translation and, for purposes of interpretation of the tender, the English translation shall prevail.
- 4.2 The tender submitted by the tenderer and all subsequent correspondence and documents relating to the tender exchanged between the tenderer and the purchaser, may also be written in the Hindi language, provided that the same are accompanied by English translation, in which case, for purpose of interpretation of the tender etc, the English translations shall prevail.

5. Eligible Tenderers

5.1 This invitation for tenders is open to all suppliers who fulfil the eligibility criteria specified in these documents.

6. Eligible Goods and Services

6.1 All goods and related services to be supplied under the contract shall have their origin in India or any other country with which India has not banned trade relations. The term "origin" used in this clause means the place where the goods are mined, grown, produced, or manufactured or from where the related services are arranged and supplied.

7. Tendering Expense

7.1 The tenderer shall bear all costs and expenditure incurred and/or to be incurred by it in connection with its tender including preparation, mailing and submission of its tender and for subsequent processing the same. The purchaser will, in no case be responsible or liable for any such cost, expenditure etc regardless of the conduct or outcome of the tendering process.

B. TENDER ENQUIRY DOCUMENTS

8. Content of Tender Enquiry Documents

- 8.1 In addition to Section I "Notice inviting Tender" (NIT), the TE documents include:
 - Section II General Instructions to Tenderers (GIT)
 - Section III General Conditions of Contract (GCC)
 - Section IV Special Conditions of Contract (SCC)
 - Section V List of Requirements
 - ➤ Section VI Technical Specifications
 - ➤ Section VII Quality Control Requirements
 - Section VIII Qualification Criteria
 - Section IX Tender Form
 - Section X Price Schedules
 - Section XI Check List
 - Section XII Bank Guarantee Form for EMD
 - ➤ Section XIII Bank Guarantee Form for Performance Security / AMC Security
 - Section XIV Manufacturer's Authorisation Form
 - Section XV Contract Form' A'
 - Section XVI Contract Form 'B'
 - Section XVII Proforma of Consignee Receipt Certificate
 - > Section XVIII- Proforma of Final Acceptance Certificate by the consignee
 - Section XIX Consignee address postponed
- 8.2 The relevant details of the required goods and services, the terms, conditions and procedure for tendering, tender evaluation, placement of contract, the applicable contract terms and, also, the standard formats to be used for this purpose are incorporated in the above-mentioned documents. The interested tenderers are expected to examine all such details etc to proceed further.

9. Amendments to TE documents

- 9.1 At any time prior to the deadline for submission of tenders, the purchaser may, for any reason deemed fit by it, modify the TE documents by issuing suitable amendment(s) to it.
- 9.2 Such an amendment will be notified in writing by registered/speed post or by fax/telex/e-mail, followed by copy of the same by registered post to all prospective tenderers, which have received the TE documents and will be binding on them.
- 9.3 In order to provide reasonable time to the prospective tenderers to take necessary action in preparing their tenders as per the amendment, the purchaser may, at its discretion extend the deadline for the submission of tenders and other allied time frames, which are linked with that deadline.

10. Clarification of TE documents

10.1 A tenderer requiring any clarification or elucidation on any issue of the TE documents may take up the same with the purchaser in writing. The purchaser will respond in writing to such request provided the same is received by the purchaser not later than

fifteen days (unless otherwise specified in the SIT) prior to the prescribed date of submission of tender.

C. PREPARATION OF TENDERS

11. Documents Comprising the Tender

11.1 The **Two Tender System**, i.e. "Techno – Commercial Tender" and "Price Tender" prepared by the tenderer shall comprise the following:

A) <u>Techno - Commercial Tender (Un priced Tender)</u>

- i) Earnest money furnished in accordance with GIT clause 19.1 alternatively, documentary evidence as per GIT clause 19.2 for claiming exemption from payment of earnest money.
- ii) Tender Form as per Section IX (Un priced).
- iii) Documentary evidence, as necessary in terms of clauses 5 and 17 establishing that the tenderer is eligible to submit the tender and, also, qualified to perform the contract if its tender is accepted.
- iv) Tenderer/Agent who quotes for goods manufactured by other manufacturer shall furnish Manufacturer's Authorisation Form.
- v) Power of Attorney in favour of signatory of TE documents and signatory of Manufacturer's Authorisation Form
- vi) Documents and relevant details to establish in accordance with GIT clause 18 that the goods and the allied services to be supplied by the tenderer conform to the requirement of the TE documents.
- vii) Price Schedule(s) as per Section X filled up with all the details including Make, Model etc. of the goods offered with prices blank (without indicating any prices).
- viii) Certificate of Incorporation in the country of origin.
- ix) Checklist as per Section XI.
- x) Technical data/compliance sheets and pamphlets if any of all equipments

B) Price Tender:

The information given at clause no. 11.1 A) ii) & viii) above should be reproduced with the prices indicated.

N.B.

- 1. All pages of the Tender should be page numbered and indexed.
- 2. It is the responsibility of tenderer to go through the TE document to ensure furnishing all required documents in addition to above, if any.
- 11.2 The authorized signatory of the tenderer must sign the tender duly stamped at appropriate places and initial all the remaining pages of the tender.
- 11.3 A tender, which does not fulfil any of the above requirements and/or gives evasive information/reply against any such requirement, shall be liable to be ignored and rejected.
- 11.4 Tender sent by fax/telex/cable/electronically shall be ignored.

12. Tender currencies

12.1 The tenderer supplying indigenous goods or already imported goods shall quote only in Indian Rupees.

Tenders, where prices are quoted in any other way shall be treated as non -responsive and rejected.

13 Tender Prices

- 13.1 The Tenderer shall indicate on the Price Schedule provided under Section X all the specified components of prices shown therein including the unit prices and total tender prices of the goods and services it proposes to supply against the requirement. All the columns shown in the price schedule should be filled up as required. If any column does not apply to a tenderer, same should be clarified as "NA" by the tenderer.
- 13.2 The tenderer has the option to submit its quotation for any one or both part A & B. However, while quoting for an item, the tenderer shall quote for the complete requirement of goods and services as specified against a particular item.
- 13.3 The quoted prices for goods from are to be indicated in the applicable Price Schedules attached under Section X.
- 13.4 While filling up the columns of the Price Schedule, the following aspects should be noted for compliance:
- 13.4.1 For domestic goods or goods of foreign origin located within India, the prices in the corresponding price schedule shall be entered separately in the following manner:
 - a) the price of the goods, quoted ex-factory/ ex-showroom/ ex-warehouse/ off-the-shelf, as applicable, including all taxes and duties like sales tax, CST VAT, CENVAT, Custom Duty, Excise Duty etc. already paid or payable on the components and raw material used in the manufacture or assembly of the goods quoted ex-factory etc. or on the previously imported goods of foreign origin quoted ex-showroom etc;
 - b) any sales or other taxes and any duties including excise duty, which will be payable on the goods in India if the contract is awarded;
 - c) charges towards Packing & Forwarding, Inland Transportation, Insurance (local transportation and storage) would be borne by the Supplier from ware house to the consignee site for a period including 3 months beyond date of delivery, Loading/Unloading and other local costs incidental to delivery of the goods to their final destination as specified in the List of Requirements and Price Schedule;
 - d) the price of Incidental Services, as mentioned in List of Requirements and Price Schedule;
 - e) the price of AMC, as mentioned in List of Requirements, Technical Specification and Price Schedule.
- 13.5 Additional information and instruction on Duties and Taxes:
- 13.5.1 The price will be taken inclusive of all duties and taxes and no claim for the same will be entertained later.
- 13.5.2 Excise Duty:

- a) Tenderer should quote a price inclusive of excise duty. If he desires to be reimbursed for variation, if any, in the excise duty during the time of supply, the tenderer must clearly mention the same and also indicate the rate and quantum of excise duty included in its price.
- b) Subject to sub clauses 13.5.2 (a) above, any change in excise duty upward/downward as a result of any statutory variation in excise duty taking place within contract terms shall be allowed to the extent of actual quantum of excise duty paid by the supplier. In case of downward revision in excise duty, the actual quantum of reduction of excise duty shall be reimbursed to the purchaser by the supplier. All such adjustments shall include all reliefs, exemptions, rebates, concession etc. if any obtained by the supplier.

13.5.3 Sales Tax, Service Tax and Works Contract Tax:

Tenderer should quote rates inclusive of sales tax/ VAT, Service Tax and Works Contract Tax. The rate and nature of sales tax applicable should be shown separately. The sales tax / VAT, Service Tax and Works Contract Tax will be paid as per the rate at which it is liable to be assessed or has actually been assessed provided the transaction of sale is legally liable to sales tax / VAT, Service Tax and Works Contract Tax and is payable as per the terms of the contract. If any refund of Tax is received at a later date, the Supplier must return the amount forth-with to the purchaser.

13.5.4 Octroi Duty and Local Duties & Taxes:

Normally, goods to be supplied to government departments against government contracts are exempted from levy of town duty, Octroi duty, terminal tax and other levies of local bodies. However, on some occasions, the local bodies (like town body, municipal body etc.) as per their regulations allow such exemptions only on production of certificate to this effect from the concerned government department. Keeping this in view, the supplier shall ensure that the stores to be supplied by the supplier against the contract placed by the purchaser are exempted from levy of any such duty or tax and, wherever necessary, obtain the exemption certificate from the purchaser.

However, if a local body still insists upon payment of such local duties and taxes, the same should be paid by the supplier to the local body to avoid delay in supplies and possible demurrage charges and obtain a receipt for the same. The supplier should forward the receipt obtained for such payment to the purchaser to enable the purchaser reimburse the supplier and take other necessary action in the matter.

13.5.5 Customs Duty:

The Supplier will pay the Customs duty wherever applicable. The duty shall be specified in the quote and exemption if any will be passed on to the purchaser.

- 13.6 For transportation of imported goods offered from abroad, relevant instructions as incorporated under GCC Clause 10 shall be followed.
- 13.7 For insurance of goods to be supplied, relevant instructions as provided under GCC Clause 11 shall be followed.
- 13.8 The need for indication of all such price components by the tenderers, as required in this clause (viz., GIT clause 13) is for the purpose of comparison of the tenders by the

purchaser and will no way restrict the purchaser's right to award the contract on the selected tenderer on any of the terms offered.

14. Indian Agent

- 14.1 If a foreign tenderer has engaged an agent in India in connection with its tender, the foreign tenderer, shall also furnish the following information:
 - a) The complete name and address of the Indian Agent and its permanent income tax account number as allotted by the Indian Income Tax authority.
 - b) The details of the services to be rendered by the agent for the subject requirement.
 - c) Details of Service outlets in India, nearest to the consignee(s), to render services during Warranty and AMC period.

15. Firm Price

- 15.1 Unless otherwise specified in the SIT, prices quoted by the tenderer shall remain firm and fixed during the currency of the contract and not subject to variation on any account.
- 15.2 However, as regards taxes and duties, if any, chargeable on the goods and payable, the conditions stipulated in GIT clause 13 will apply.

16. Alternative Tenders

- 16.1 Alternative Tenders are not permitted.
- 16.2 However the Tenderers can quote alternate models meeting the tender specifications of same manufacturer with single EMD.

17 Documents Establishing Tenderer's Eligibility and Qualifications

- 17.1 Pursuant to GIT clause 11, the tenderer shall furnish, as part of its tender, relevant details and documents establishing its eligibility to quote and its qualifications to perform the contract if its tender is accepted.
- 17.2 The documentary evidence needed to establish the tenderer's qualifications shall fulfil the following requirements:
 - a) in case the tenderer offers to supply goods, which are manufactured by some other firm, the tenderer has been duly authorised by the goods manufacturer to quote for and supply the goods to the purchaser. The tenderer shall submit the manufacturer's authorization letter to this effect as per the standard form provided under Section XIV in this document.
 - b) the tenderer has the required financial, technical and production capability necessary to perform the contract and, further, it meets the qualification criteria incorporated in the Section VIII in these documents.
 - c) in case the tenderer is not doing business in India, it is duly represented by an agent stationed in India fully equipped and able to carry out the required contractual functions and duties of the supplier including payment of duties, taxes, levies, clearance of goods, freight, transport, insurance after sale service, maintenance & repair etc. of the goods in question, stocking of spare parts and fast

moving components and other obligations, if any, specified in the conditions of contract and/or technical specifications.

18. Documents establishing Good's Conformity to TE document.

- 18.1 The tenderer shall provide in its tender the required as well as the relevant documents like technical data, literature, drawings etc. to establish that the goods and services offered in the tender fully conform to the goods and services specified by the purchaser in the TE documents. For this purpose the tenderer shall also provide a clause-by-clause commentary on the technical specifications and other technical details incorporated by the purchaser in the TE documents to establish technical responsiveness of the goods and services offered in its tender.
- 18.2 In case there is any variation and/or deviation between the goods & services prescribed by the purchaser and that offered by the tenderer, the tenderer shall list out the same in a chart form without ambiguity and provide the same along with its tender.
- 18.3 If a tenderer furnishes wrong and/or misguiding data, statement(s) etc. about technical acceptability of the goods and services offered by it, its tender will be liable to be ignored and rejected in addition to other remedies available to the purchaser in this regard.

19. Earnest Money Deposit (EMD)

- 19.1 Pursuant to GIT clauses 8.1 and 11.1(d) the tenderer shall furnish along with its tender, earnest money for amount as shown in the List of Requirements. The earnest money is required to protect the purchaser against the risk of the tenderer's unwarranted conduct as amplified under sub-clause 19.6 below.
- 19.2 The earnest money shall be denominated in Indian Rupees or equivalent currencies as per GIT clause 12. The earnest money shall be furnished in one of the following forms:
 - i) Account Payee Demand Draft
 - ii) Bank Guarantee
- 19.3 The demand draft shall be drawn on any scheduled bank in India or scheduled foreign banks in favour of the "HLL Lifecare Limited" payable at Trivandrum. In case of bank guarantee, the same is to be provided from any scheduled bank in India.
- 19.4 The earnest money shall be valid for a period of forty-five (45) days beyond the validity period of the tender. As validity period of Tender as per Clause 20 of GIT is 120 days, the EMD shall be valid for 165 days from Techno Commercial Tender opening date.
- 19.5 Unsuccessful tenderers' earnest money will be returned to them without any interest, not later than thirty days after conclusion of the resultant contract. Successful tenderer's earnest money will be returned without any interest, after receipt of performance security from that tenderer.
- 19.6 Earnest Money is required to protect the purchaser against the risk of the Tenderer's conduct, which would warrant the forfeiture of the EMD. Earnest money of a tenderer will be forfeited, if the tenderer withdraws or amends its tender or impairs or derogates from the tender in any respect within the period of validity of its tender or if

it comes to notice that the information/documents furnished in its tender is incorrect, false, misleading or forged without prejudice to other rights of the purchaser. The successful tenderer's earnest money will be forfeited without prejudice to other rights of Purchaser if it fails to furnish the required performance security within the specified period.

19.7 In the case of Bank Guarantee furnished from banks outside India (i.e. foreign Banks), it should be authenticated and countersigned by any nationalised bank in India by way of back-to-back counter guarantee.

20. Tender Validity

- 20.1 If not mentioned otherwise in the SIT, the tenders shall remain valid for acceptance for a period of 120 days (one hundred and twenty days) after the date of tender opening prescribed in the TE document. Any tender valid for a shorter period shall be treated as unresponsive and rejected.
- 20.2 In exceptional cases, the tenderers may be requested by the purchaser to extend the validity of their tenders up to a specified period. Such request(s) and responses thereto shall be conveyed by surface mail or by fax/ telex/cable followed by surface mail. The tenderers, who agree to extend the tender validity, are to extend the same without any change or modification of their original tender and they are also to extend the validity period of the EMD accordingly. A tenderer, however, may not agree to extend its tender validity without forfeiting its EMD.
- 20.3 In case the day up to which the tenders are to remain valid falls on/ subsequently declared a holiday or closed day for the purchaser, the tender validity shall automatically be extended up to the next working day.

21. Signing and Sealing of Tender

- 21.1 The tenderers shall submit their tenders as per the instructions contained in GIT Clause 11.
- 21.2 The tender shall either be typed or written in indelible ink and the same shall be signed by the tenderer or by a person(s) who has been duly authorized to bind the tenderer to the contract. The letter of authorization shall be by a written power of attorney, which shall also be furnished along with the tender.
- 21.3 The tender shall be duly signed at the appropriate places as indicated in the TE documents and all other pages of the tender including printed literature, if any shall be initialled by the same person(s) signing the tender. The tender shall not contain any erasure or overwriting, except as necessary to correct any error made by the tenderer and, if there is any such correction; the same shall be initialled by the person(s) signing the tender.
- 21.4 The tenderer is to seal the tender in a separate envelope, duly marking the same as "Techno- commercial tender", and so on and writing the address of the purchaser and the tender reference number on the envelope. The sentence "NOT TO BE OPENED" before ______ (The tenderer is to put the date & time of tender opening) are to be written on this envelope. The inner envelopes are then to be put in a bigger outer envelope, which will also be duly sealed, marked etc. as above. If the outer envelope is not sealed and marked properly as above, the purchaser will not assume any responsibility for its misplacement, premature opening, late opening etc.

21.5 TE document seeks quotation following <u>two Tender System</u>, in two parts. First part will be known as <u>'Techno - Commercial Tender'</u>, and the second part <u>'Price Tender'</u> as specified in clause 11 of GIT. Tenderer shall seal <u>'Techno - Commercial Tender'</u> and <u>'Price Tender'</u> separately and covers will be suitably super scribed. Both these sealed covers shall be put in a bigger cover and sealed and procedure prescribed in Paras 21.1 to 21.4 followed.

D. SUBMISSION OF TENDERS

22. Submission of Tenders

22.1 Tenders shall be submitted to DGM (Tech) or his nominee at HLL Lifecare Limited, Infrastructure Development Division, 'Adarsh', TC 6/1718, Vettamukku, Thirumala P.O., Trivandrum – 695006 on the due date and time of 21.12.2012 at 3.00 pm. The tenderers must ensure that they deposit their tenders not later than the closing time and date specified for submission of tenders. It is the responsibility of the tenderer to ensure that their Tenders whether sent by post or by courier or by person, by the specified clearing date and time. In the event of the specified date for submission of tender falls on / is subsequently declared a holiday or closed day for the purchaser, the tenders will be received up to the appointed time on the next working day.

23. Late Tender

23.1 A tender, which is received after the specified date and time for receipt of tenders will be treated as "late" tender and will be returned to the concerned tenderer in unopened condition.

24. Alteration and Withdrawal of Tender

- 24.1 The tenderer, after submitting its tender, is permitted to withdraw/alter/modify its tender so long as such withdrawal/alterations/modifications are received duly signed, sealed and marked like the original tender, within the deadline for submission of tenders. Alterations / modifications to tenders received after the prescribed deadline will not be considered.
- 24.2 No tender should be withdrawn after the deadline for submission of tender and before expiry of the tender validity period. If a tenderer withdraws the tender during this period, it will result in forfeiture of the earnest money furnished by the tenderer in its tender.

E. TENDER OPENING

25. Opening of Tenders

- 25.1 The purchaser will open the tenders at the specified date and time and at the specified place as indicated in the NIT.
 - In case the specified date of tender opening falls on/ is subsequently declared a holiday or closed day for the purchaser, the tenders will be opened at the appointed time and place on the next working day.
- 25.2 Authorized representatives of the tenderers, who have submitted tenders on time, may attend the tender opening provided they bring with them letters of authority from the corresponding tenderers.

The tender opening official(s) will prepare a list of the representatives attending the tender opening. The list will contain the representatives' names & signatures and corresponding tenderers' names and addresses.

25.3 Two - Tender system as mentioned in para 21.6 above will be as follows. The Techno-Commercial Tenders are to be opened in the first instance, at the prescribed time and date as indicated in NIT. These Tenders shall be scrutinized and evaluated by the competent committee/ authority with reference to parameters prescribed in the TE document. During the Techno - Commercial Tender opening, the tender opening official(s) will read the salient features of the tenders like brief description of the goods offered, delivery period, Earnest Money Deposit and any other special features of the tenders, as deemed fit by the tender opening official(s). Thereafter, in the second stage, the Price Tenders of only the Techno - Commercially acceptable offers (as decided in the first stage) shall be opened for further scrutiny and evaluation on a date notified after the evaluation of the Techno - Commercial tender. The prices, special discount if any of the goods offered etc., as deemed fit by tender opening official(s) will be read out.

F. SCRUTINY AND EVALUATION OF TENDERS

26. Basic Principle

26.1 Tenders will be evaluated on the basis of the terms & conditions already incorporated in the TE document, based on which tenders have been received and the terms, conditions etc. mentioned by the tenderers in their tenders. No new condition will be brought in while scrutinizing and evaluating the tenders. For evaluating the Techno commercial bid, the purchaser may at its discretion call for demonstration/presentation/ samples etc at Trivandrum.

27. Responsiveness

- 27.1 The Purchaser will examine the Tenders to determine whether they are complete, whether any computational errors have been made, whether required sureties have been furnished, whether the documents have been properly signed stamped and whether the Tenders are generally in order.
- 27.2 Prior to the detailed evaluation of Price Tenders, pursuant to GIT Clause 34, the Purchaser will determine the substantial responsiveness of each Tender to the TE Document. For purposes of these clauses, a substantially responsive Tender is one, which conforms to all the terms and conditions of the TE Documents without material deviations. Deviations from, or objections or reservations to critical provisions such as those concerning Performance Security (GCC Clause 5), Warranty (GCC Clause 15), EMD (GIT Clause 19), Taxes & Duties (GCC Clause 20), Force Majeure (GCC Clause 26) and Applicable law (GCC Clause 31) will be deemed to be a material deviation. The Purchaser's determination of a Tender's responsiveness is to be based on the contents of the tender itself without recourse to extrinsic evidence.
- 27.3 If a Tender is not substantially responsive, it will be rejected by the Purchaser and cannot subsequently be made responsive by the Tenderer by correction of the nonconformity.

- 27.4 The tenders will be scrutinized to determine whether they are complete and meet the essential and important requirements, conditions etc. as prescribed in the TE document. The tenders, which do not the meet the basic requirements, are liable to be treated as non responsive and will be summarily ignored.
- 27.5 The following are some of the important aspects, for which a tender shall be declared non responsive and will be summarily ignored;
 - (i) Tender form as per Section IX (signed and stamped) not enclosed
 - (ii) Tender is unsigned.
 - (iii) Tender validity is shorter than the required period.
 - (iv) Required EMD (Amount, validity etc.)/ exemption documents have not been provided.
 - (v) Tenderer has quoted for goods manufactured by other manufacturer(s) without the required Manufacturer's Authorisation Form as per Section XIII.
 - (vi) Tenderer has not agreed to give the required performance security.
 - (vii) Goods offered are not meeting the tender enquiry specification.
 - (viii) Tenderer has not agreed to other essential condition(s) specially incorporated in the tender enquiry like terms of payment, liquidated damages clause, warranty clause, dispute resolution mechanism applicable law.
 - (ix) Poor/ unsatisfactory past performance.
 - (x) Tenderers who stand deregistered/banned/blacklisted by any Govt. Authorities.
 - (xi) Tenderer is not eligible as per GIT Clauses 5.1 & 17.1.

28. Minor Infirmity/Irregularity/Non-Conformity

28.1 If during the preliminary examination, the purchaser find any minor infirmity and/or irregularity and/or non-conformity in a tender, the purchaser may waive the same provided it does not constitute any material deviation and financial impact and, also, does not prejudice or affect the ranking order of the tenderers. Wherever necessary, the purchaser will convey its observation on such 'minor' issues to the tenderer by registered/speed post/Courier etc. asking the tenderer to respond by a specified date. If the tenderer does not reply by the specified date or gives evasive reply without clarifying the point at issue in clear terms, that tender will be liable to be ignored.

29 Discrepancies in Prices

- 29.1 If, in the price structure quoted by a tenderer, there is discrepancy between the unit price and the total price (which is obtained by multiplying the unit price by the quantity), the unit price shall prevail and the total price corrected accordingly, unless the purchaser feels that the tenderer has made a mistake in placing the decimal point in the unit price, in which case the total price as quoted shall prevail over the unit price and the unit price corrected accordingly.
- 29.2 If there is an error in a total price, which has been worked out through addition and/or subtraction of subtotals, the subtotals shall prevail and the total corrected; and
- 29.3 If there is a discrepancy between the amount expressed in words and figures, the amount in words shall prevail, subject to sub clause 29.1 and 29.2 above.
- 29.4 If, as per the judgement of the purchaser, there is any such arithmetical discrepancy in a tender, the same will be suitably conveyed to the tenderer by registered/speed post/Courier. If the tenderer does not agree to the observation of the purchaser, the tender is liable to be ignored.

30. Qualification Criteria

30.1 Tenders of the tenderers, who do not meet the required Qualification Criteria prescribed in Section VIII, will be treated as non - responsive and will not be considered further.

31. Tender currency (Indian Rupees)

31.1 The TE document permits the tenderers to quote their prices in Indian Rupees only and should be inclusive of all taxes and duties.

32. Item-wise Evaluation

32.1 The List of Requirements contains more than one item, the responsive tenders will be evaluated and compared separately for each item. However, as already mentioned in GIT sub clause 13.2, the tenderers have the option to quote for any one or more item

33. Comparison of Tenders

33.1 Unless mentioned otherwise in Section – III – Special Instructions to Tenderers and Section – VI – Technical specification, the comparison of the responsive tenders shall be carried out on Delivery Duty Paid (DDP) consignee site basis. The quoted AMC prices will also be added for comparison/ranking purpose for evaluation.

34. Additional Factors and Parameters for Evaluation and Ranking of Responsive Tenders

34.1 Further to GIT Clause 34 above, the purchaser's evaluation of a tender will include and take into account the following:

In the case of goods manufactured in India or goods of foreign origin already located in India, sales tax & other similar taxes and excise duty & other similar duties, Customs Duties, Service Tax, Works Contract Tax etc which will be contractually payable by the tenderer

34.2 The purchaser's evaluation of tender will also take into account the additional factors, if any, incorporated in SIT in the manner and to the extent indicated therein.

35. Tenderer's capability to perform the contract

- 35.1 The purchaser, through the above process of tender scrutiny and tender evaluation will determine to its satisfaction whether the tenderer, whose tender has been determined as the lowest evaluated responsive tender is eligible, qualified and capable in all respects to perform the contract satisfactorily. If, there is more than one item in the List of Requirements, then, such determination will be made separately for each item.
- 35.2 The above-mentioned determination will, interalia, take into account the tenderer's financial, technical and production capabilities for satisfying all the requirements of the purchaser as incorporated in the TE document. Such determination will be based upon scrutiny and examination of all relevant data and details submitted by the tenderer in its tender as well as such other allied information as deemed appropriate by the purchaser.

36. Contacting the Purchaser

- 36.1 From the time of submission of tender to the time of awarding the contract, if a tenderer needs to contact the purchaser for any reason relating to this tender enquiry and / or its tender, it should do so only in writing.
- 36.2 In case a tenderer attempts to influence the purchaser in the purchaser's decision on scrutiny, comparison & evaluation of tenders and awarding the contract, the tender of the tenderer shall be liable for rejection in addition to appropriate administrative actions being taken against that tenderer, as deemed fit by the purchaser.

G. AWARD OF CONTRACT

37. Purchaser's Right to accept any tender and to reject any or all tenders

37.1 The purchaser reserves the right to accept in part or in full any tender or reject any or more tender(s) without assigning any reason or to cancel the tendering process and reject all tenders at any time prior to award of contract, without incurring any liability, whatsoever to the affected tenderer or tenderers.

38. Award Criteria

38.1 Subject to GIT clause 38 above, the contract will be awarded to the lowest evaluated responsive tenderer decided by the purchaser as follows:

Only those bidders who qualify at the techno- commercial stage will be considered for opening of price bids.

Total Price = Price with all accessories as per technical specification (Rate for 5 year AMC after warranty period with year wise split up shall be quoted separately. Failing to the same, the bidder is liable to be rejected)

39. Variation of Quantities at the Time of Award/ Currency of Contract

- 39.1 At the time of awarding the contract, the purchaser reserves the right to increase or decrease by up to twenty five (25) per cent, the quantity of goods and services mentioned in the schedule (s) in the "List of Requirements" (rounded of to next whole number) without any change in the unit price and other terms & conditions quoted by the tenderer. However, if already indicated in this TE document, the purchaser can vary the quantity as indicated without applying the above limit.
- 39.2 If the quantity has not been increased at the time of the awarding the contract, the purchaser reserves the right to increase by up to twenty five (25) per cent, the quantity of goods and services mentioned in the contract (rounded of to next whole number) without any change in the unit price and other terms & conditions mentioned in the contract, during the currency of the contract after one year from the Date of Notification of Award.

40. Notification of Award

40.1 Before expiry of the tender validity period, the purchaser will notify the successful tenderer(s) in writing, by registered / speed post or by fax/ email (to be confirmed by

registered / speed post) that its tender for goods & services, which have been selected by the purchaser, has been accepted, also briefly indicating therein the essential details like description, specification and quantity of the goods & services and corresponding prices accepted. The successful tenderer must furnish to the purchaser the required performance security within thirty days from the date of dispatch of this notification, failing which the EMD will forfeited and the award will be cancelled. Relevant details about the performance security have been provided under GCC Clause 5 under Section IV.

40.2 The Notification of Award shall constitute the conclusion of the Contract.

41. Issue of Contract

- 41.1 Promptly after notification of award, the Purchaser/Consignee will mail the contract form (as per Section XIV and XV), in duplicate, to the successful tenderer
- 41.2 Within twenty one days from the date of the contract, the successful tenderer shall return the original copy of the contract, duly signed and dated, to the Purchaser/Consignee by registered / speed post.

42. Non-receipt of Performance Security and Contract by the Purchaser/Consignee

42.1 Failure of the successful tenderer in providing performance security and / or returning contract copy duly signed in terms of GIT clauses 41 and 42 above shall make the tenderer liable for forfeiture of its EMD and, also, for further actions by the Purchaser/Consignee against it as per the clause 24 of GCC – Termination of default.

43. Return of E M D

43.1 The earnest money of the unsuccessful tenderer will be returned to them without any interest, whatsoever, in terms of GIT Clause 19.6.

44. Publication of Tender Result

44.1 The successful tenderer(s) receiving the contract(s) will be informed through telephone/web site of the purchaser.

45. Corrupt or Fraudulent Practices

- 45.1 It is required by all concerned namely the Consignee/Tenderers/Suppliers etc to observe the highest standard of ethics during the procurement and execution of such contracts. In pursuance of this policy, the Purchaser: -
 - (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means the offering, giving, receiving or soliciting of any thing of value to influence the action of a public official in the procurement process or in contract execution; and
 - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Purchaser, and includes collusive practice among Tenderers (prior to or after Tender submission) designed to establish Tender prices at artificial noncompetitive levels and to deprive the Purchaser of the benefits of free and open competition;

- (b) will reject a proposal for award if it determines that the Tenderer recommended for award has engaged in corrupt or fraudulent practices in competing for the contract in question;
- (c) will declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a contract by the purchaser if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing the contract.

SECTION - III GENERAL CONDITIONS OF CONTRACT (GCC) TABLE OF CLAUSES

Sl No.	Topic	Page
1	Application	25
2	Use of contract documents and information	25
3	Patent Rights	25
4	Country of Origin	25
5	Performance Security	25
6	Technical Specifications and Standards	26
7	Packing and Marking	26
8	Inspection, Testing and Quality Control	27
9	Terms of Delivery	28
10	Transportation of Goods	28
11	Insurance	28
12	Spare parts	29
13	Incidental services	29
14	Distribution of Dispatch Documents for Clearance/Receipt of Goods	29
15	Warranty	30
16	Assignment	31
17	Sub Contracts	31
18	Modification of contract	31
19	Prices	32
20	Taxes and Duties	32
21	Terms and mode of Payment	32
22	Delay in the supplier's performance	33
23	Liquidated Damages	34
24	Termination for default	34
25	Termination for insolvency	34
26	Force Majeure	35
27	Termination for convenience	36
28	Governing language	36
29	Notices	36
30	Resolution of disputes	36
31	Applicable Law	36
32	General/Miscellaneous Clauses	36

SECTION - III GENERAL CONDITIONS OF CONTRACT (GCC)

1. Application

1.1 The General Conditions of Contract incorporated in this section shall be applicable for this purchase to the extent the same are not superseded by the Special Conditions of Contract prescribed under Section V, List of requirements under Section VI and Technical Specification under Section VII of this document.

2. Use of contract documents and information

- 2.1 The supplier shall not, without the purchaser's prior written consent, disclose the contract or any provision thereof including any specification, drawing, sample or any information furnished by or on behalf of the purchaser in connection therewith, to any person other than the person(s) employed by the supplier in the performance of the contract emanating from this TE document. Further, any such disclosure to any such employed person shall be made in confidence and only so far as necessary for the purposes of such performance for this contract.
- 2.2 Further, the supplier shall not, without the purchaser's prior written consent, make use of any document or information mentioned in GCC sub-clause 2.1 above except for the sole purpose of performing this contract.
- 2.3 Except the contract issued to the supplier, each and every other document mentioned in GCC sub-clause 2.1 above shall remain the property of the purchaser and, if advised by the purchaser, all copies of all such documents shall be returned to the purchaser on completion of the supplier's performance and obligations under this contract.

3. Patent Rights

3.1 The supplier shall, at all times, indemnify and keep indemnified the purchaser, free of cost, against all claims which may arise in respect of goods & services to be provided by the supplier under the contract for infringement of any intellectual property rights or any other right protected by patent, registration of designs or trademarks. In the event of any such claim in respect of alleged breach of patent, registered designs, trade marks etc. being made against the purchaser, the purchaser shall notify the supplier of the same and the supplier shall, at his own expenses take care of the same for settlement without any liability to the purchaser.

4. Country of Origin

- 4.1 All goods and services to be supplied and provided for the contract shall have the origin in India or in the countries with which the Government of India has trade relations.
- 4.2 The word "origin" incorporated in this clause means the place from where the goods are mined, cultivated, grown, manufactured, produced or processed or from where the services are arranged.
- 4.3 The country of origin may be specified in the Price Schedule

5. Performance Security

5.1 Within thirty (30) days from date of the issue of notification of award by the Purchaser/Consignee, the supplier, shall furnish performance security to the Purchaser/Consignee for an amount equal to ten percent (10%) of the total value of the contract, valid up to sixty (60) days after the date of completion of all contractual obligations by the supplier, including the warranty obligations.

- 5.2 The Performance security shall be denominated in Indian Rupees
 - a) It shall be in any one of the forms namely Fixed Deposit Receipt drawn from any Scheduled bank in India or Bank Guarantee issued by a Scheduled bank in India, in the prescribed form as provided in section XV of this document in favour of the Purchaser/Consignee. The validity of the Fixed Deposit receipt or Bank Guarantee will be for a period up to sixty (60) days beyond Warranty Period.
- 5.3 In the event of any failure / default of the supplier with or with out any quantifiable loss to the consignee/government the amount of the performance security is liable to be forfeited. The Administration Department may do the needful to cover any failure/default of the supplier with or without any quantifiable loss to the Government.
- 5.4 In the event of any amendment issued to the contract, the supplier shall, within twenty-one (21) days of issue of the amendment, furnish the corresponding amendment to the Performance Security (as necessary), rendering the same valid in all respects in terms of the contract, as amended.
- 5.5 The supplier shall enter into AMC as required by the consignee as per the 'Contract Form B' in Section XVI with DCB, 3 (three) months prior to the completion of Warranty Period. The AMC will commence from the date of expiry of the Warranty Period.
- 5.6 Subject to GCC sub clause 5.3 above, the Purchaser/Consignee will release the Performance Security without any interest to the supplier on completion of the supplier's all contractual obligations including the warranty obligations & after receipt of Consignee wise bank guarantee for AMC security in favour of Head of DCB as per the format in Section XV.

6. Technical Specifications and Standards

6.1 The Goods & Services to be provided by the supplier under this contract shall conform to the technical specifications and quality control parameters mentioned in 'Technical Specification' and 'Quality Control Requirements' under Sections VI and VII of this document.

7. Packing and Marking

- 7.1 The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit including transhipment (if any), rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit up to final destination as per the contract.
- 7.2 The quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall strictly comply with the requirements as provided in Technical Specifications and Quality Control Requirements under Sections VI and VII and in SCC under Section IV. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.

7.3 Packing instructions:

Unless otherwise mentioned in the Technical Specification and Quality Control Requirements under Sections VI and VII and in SCC under Section IV, the supplier shall make separate packages for each consignee (in case there is more than one consignee mentioned in the contract) and mark each package on three sides with the following with indelible paint of proper quality:

- a. contract number and date
- b. brief description of goods including quantity
- c. packing list reference number
- d. country of origin of goods
- e. consignee's name and full address and
- f. supplier's name and address

8. Inspection, Testing and Quality Control

- 8.1 The purchaser and/or its nominated representative(s) will, without any extra cost to the purchaser, inspect and/or test the ordered goods and the related services to confirm their conformity to the contract specifications and other quality control details incorporated in the contract. The purchaser shall inform the supplier in advance, in writing, the purchaser's programme for such inspection and, also the identity of the officials to be deputed for this purpose. The cost towards the transportation, boarding & lodging will be borne by the purchaser and/or its nominated representative(s).
- 8.2 The Technical Specification and Quality Control Requirements incorporated in the contract shall specify what inspections and tests are to be carried out and, also, where and how they are to be conducted. If such inspections and tests are conducted in the premises of the supplier or its subcontractor(s), all reasonable facilities and assistance, including access to relevant drawings, design details and production data, shall be furnished by the supplier to the purchaser's inspector at no charge to the purchaser.
- 8.3 If during such inspections and tests the contracted goods fail to conform to the required specifications and standards, the purchaser's inspector may reject them and the supplier shall either replace the rejected goods or make all alterations necessary to meet the specifications and standards, as required, free of cost to the purchaser and resubmit the same to the purchaser's inspector for conducting the inspections and tests again.
- 8.4 In case the contract stipulates pre-despatch inspection of the ordered goods at supplier's premises, the supplier shall put up the goods for such inspection to the purchaser's inspector well ahead of the contractual delivery period, so that the purchaser's inspector is able to complete the inspection within the contractual delivery period.
- 8.5 If the supplier tenders the goods to the purchaser's inspector for inspection at the last moment without providing reasonable time to the inspector for completing the inspection within the contractual delivery period, the inspector may carry out the inspection and complete the formality beyond the contractual delivery period at the risk and expense of the supplier. The fact that the goods have been inspected after the contractual delivery period will not have the effect of keeping the contract alive and this will be without any prejudice to the legal rights and remedies available to the purchaser under the terms & conditions of the contract.
- 8.6 The purchaser's/consignee's contractual right to inspect, test and, if necessary, reject the goods after the goods' arrival at the final destination shall have no bearing of the fact that

- the goods have previously been inspected and cleared by purchaser's inspector during pre-despatch inspection mentioned above.
- 8.7 Goods accepted by the purchaser/consignee and/or its inspector at initial inspection and in final inspection in terms of the contract shall in no way dilute purchaser's/consignee's right to reject the same later, if found deficient in terms of the warranty clause of the contract, as incorporated under GCC Clause 15.
- 8.8 If required by the purchaser, Principal/ Foreign supplier shall also have the equipment inspected by recognised/ reputed agency like SGS, Lloyd or equivalent (acceptable to the purchaser) prior to despatch at the supplier's cost and furnish necessary certificate from the said agency in support of their claim.
- 8.9 For details of final inspection please refer section IV, special conditions of Contract.

9. Terms of Delivery

Goods shall be delivered by the supplier in accordance with the terms of delivery as follows:

a) The goods shall be supplied, unpacked, and installed and commissioned at Drugs Control Board within 4 months of receipt of order. All costs including insurance, loading, unloading etc shall be borne by the supplier.

10. Transportation of Goods

The supplier shall at their own expenses, arrange transport (including air/sea/land), of goods upto the consignee address (DCB). Loading/Unloading charges if any has to be borne by the supplier.

11. Insurance:

- 11.1 Unless otherwise instructed in the SCC, the supplier shall make arrangements for insuring the goods against loss or damage incidental to manufacture or acquisition, transportation, storage and delivery in the following manner:
 - i) In case of supply of domestic goods on Consignee (DCB) site basis, the supplier shall be responsible till the entire stores contracted for arrival in good condition at destination. The transit risk in this respect shall be covered by the Supplier by getting the stores duly insured. The insurance cover shall be obtained by the Supplier and should be valid till installation, testing and commissioning and handing over of the equipment.

If the equipment is not commissioned and handed over to the consignee within stipulated period, the insurance will be got extended by the supplier at their cost till the successful installation, testing, commissioning and handing over of the goods to the consignee. In case the delay in the installation and commissioning is due to handing over of the site to the supplier by the consignee, such extensions of the insurance will still be done by the supplier, but the insurance extension charges at actuals will be reimbursed.

12. Spare parts

12.1 If specified in the List of Requirements and in the resultant contract, the supplier shall supply/provide any or all of the following materials, information etc. pertaining to spare parts manufactured and/or supplied by the supplier:

- a) The spare parts as selected by the Purchaser/Consignee to be purchased from the supplier, subject to the condition that such purchase of the spare parts shall not relieve the supplier of any contractual obligation including warranty obligations; and
- b) In case the production of the spare parts is discontinued:
 - i) Sufficient advance notice to the Purchaser/Consignee before such discontinuation to provide adequate time to the purchaser to purchase the required spare parts etc., and
 - ii) Immediately following such discontinuation, providing the Purchaser/Consignee, free of cost, the designs, drawings, layouts and specifications the spare parts, as and requested the Purchaser/Consignee.
- 12.2 Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the goods so that the same are supplied to the Purchaser/Consignee promptly on receipt of order from the Purchaser/Consignee.

13. Incidental services

- 13.1 Subject to the stipulation, if any, in the SCC (Section IV), List of equipments (Section V) and the Technical Specification (Section VI), the supplier shall be required to perform the following services.
 - i) Installation & commissioning, Supervision and Demonstration of the goods
 - ii) Providing required jigs and tools for assembly, minor civil works required for the completion of the installation.
 - iii) Training of Consignee's Doctors, Staff, operators etc. for operating and maintaining the goods
 - iv) Supplying required number of operation & maintenance manual for the goods

14. Distribution of Dispatch Documents for Clearance/Receipt of Goods

The supplier shall send all the relevant despatch documents well in time to the Purchaser/Consignee to enable the Purchaser/Consignee clear or receive (as the case may be) the goods in terms of the contract.

Unless otherwise specified in the SCC, the usual documents involved and the drill to be followed in general for this purpose are as follows.

A) For Domestic Goods, including goods already imported by the supplier under its own arrangement

Within 24 hours of despatch, the supplier shall notify the purchaser, consignee, and others concerned if mentioned in the contract, the complete details of despatch and also supply the following documents to them by registered post / speed post (or as instructed in the contract):

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee;

- (iii) Two copies of packing list identifying contents of each package;
- (iv) Inspection certificate issued by the nominated Inspection agency, if any.
- (v) Certificate of origin;
- (vi) Insurance Certificate as per GCC Clause 11.
- (vii) Manufacturers/Supplier's warranty certificate & In-house inspection certificate.

15. Warranty

- 15.1 The supplier warrants comprehensively that the goods supplied under the contract is new, unused and incorporate all recent improvements in design and materials unless prescribed otherwise by the purchaser in the contract. The supplier further warrants that the goods supplied under the contract shall have no defect arising from design, materials (except when the design adopted and / or the material used are as per the Purchaser's/Consignee's specifications) or workmanship or from any act or omission of the supplier, that may develop under normal use of the supplied goods under the conditions prevailing in India.
- 15.2 This warranty shall remain valid for **2 (two) years** followed by a CMC for a period of 5 (Five) Years for all the equipments after the goods or any portion thereof as the case may be, have been delivered to the final destination and installed and commissioned at the final destination and accepted by the Purchaser/Consignee in terms of the contract, unless specified otherwise in the SCC. No conditional warranty like mishandling, manufacturing defects etc. will be acceptable.
- 15.3 In case of any claim arising out of this warranty, the Purchaser/Consignee shall promptly notify the same in writing to the supplier. The period of the warranty will be as per G.C.C clause number 15.2 above irrespective of any other period mentioned elsewhere in the bidding documents.
- 15.4 Upon receipt of such notice, the supplier shall, within 8 hours on a 24 (hrs) x 7 (days) x 365 (days) basis respond to take action to repair or replace the defective goods or parts thereof, free of cost, at the ultimate destination. The supplier shall take over the replaced parts/goods after providing their replacements and no claim, whatsoever shall lie on the purchaser for such replaced parts/goods thereafter. The penalty clause for non rectification will be applicable as per tender conditions
- 15.5 In the event of any rectification of a defect or replacement of any defective goods during the warranty period, the warranty for the rectified/replaced goods shall be extended to a further period of twenty four (24) months from the date such rectified / replaced goods starts functioning to the satisfaction of the purchaser.
- 15.6 If the supplier, having been notified, fails to respond to take action to repair or replace the defect(s) within 8 hours on a 24(hrs) x 7 (days) x 365 (days) basis, the purchaser may proceed to take such remedial action(s) as deemed fit by the purchaser, at the risk and expense of the supplier and without prejudice to other contractual rights and remedies, which the purchaser may have against the supplier.
- 15.7 During Warranty period, the supplier is required to visit consignee's (DCB) site at least once in 6 months commencing from the date of the installation for preventive maintenance of the goods.
- 15.8 The Purchaser/Consignee reserve the rights to enter into Annual Comprehensive Maintenance Contract between Consignee and the Supplier for the period as mentioned in Section VI, Technical Specifications after the completion of warranty period.

- 15.9 The supplier along with its Indian Agent and the AMC provider shall ensure continued supply of the spare parts for the machines and equipments supplied by them to the purchaser for 10 years from the date of installation and handing over.
- 15.10 The Supplier along with its Indian Agent and the AMC Provider shall always accord most favoured client status to the Purchaser vis-à-vis its other Clients/Purchasers of its equipments/machines/goods etc. and shall always give the most competitive price for its machines/equipments supplied to the Purchaser/Consignee.

16. Assignment

16.1 The Supplier shall not assign, either in whole or in part, its contractual duties, responsibilities and obligations to perform the contract, except with the Purchaser's prior written permission.

17. Sub Contracts

- 17.1 The Supplier shall notify the Purchaser in writing of all sub contracts awarded under the contract if not already specified in its tender. Such notification, in its original tender or later, shall not relieve the Supplier from any of its liability or obligation under the terms and conditions of the contract.
- 17.2 Sub contract shall be only for bought out items and sub-assemblies.
- 17.3 Sub contracts shall also comply with the provisions of GCC Clause 4 ("Country of Origin").

18. Modification of contract

- 18.1 If necessary, the purchaser may, by a written order given to the supplier at any time during the currency of the contract, amend the contract by making alterations and modifications within the general scope of contract in any one or more of the following:
 - a) Specifications, drawings, designs etc. where goods to be supplied under the contract are to be specially manufactured for the purchaser,
 - b) Mode of packing,
 - c) Incidental services to be provided by the supplier
 - d) Mode of despatch,
 - e) Place of delivery, and
 - f) Any other area(s) of the contract, as felt necessary by the purchaser depending on the merits of the case.
- 18.2 In the event of any such modification/alteration causing increase or decrease in the cost of goods and services to be supplied and provided, or in the time required by the supplier to perform any obligation under the contract, an equitable adjustment shall be made in the contract price and/or contract delivery schedule, as the case may be, and the contract amended accordingly. If the supplier doesn't agree to the adjustment made by the Purchaser/Consignee, the supplier shall convey its views to the Purchaser/Consignee in writing within twenty-one days from the date of the supplier's receipt of the Purchaser's/Consignee's amendment / modification of the contract.

19. Prices

19.1 Prices to be charged by the supplier for supply of goods and provision of services in terms of the contract shall not vary from the corresponding prices quoted by the supplier

in its tender and incorporated in the contract except for any price adjustment authorised in the SCC.

20. Taxes and Duties

- 20.1 Supplier shall be entirely responsible for all taxes, duties, fees, levies etc. incurred until delivery of the contracted goods to the purchaser.
- 20.2 Further instruction, if any, shall be as provided in the SCC.

21. Terms and Mode of Payment

21.1 Payment Terms

70% against delivery of Equipments at site on prorata basis.

20% against installation and commissioning of equipments on prorata basis.

10% on acceptance by HLL against certificate of final inspection.

Payment shall be made subject to recoveries, if any, by way of liquidated damages or any other charges as per terms & conditions of contract and upon the submission of the following documents:

- (i) Four copies of supplier's invoice showing contract number, goods description, quantity, unit price and total amount;
- (ii) Consignee Receipt Certificate as per Section XVII in original issued by the authorized representative of the consignee;
- (iii) Two copies of packing list identifying contents of each package;
- (iv) Inspection certificate issued by the nominated Inspection agency, if any.
- (v) Insurance Certificate as per GCC Clause 11;
- (vi) Certificate of origin.

Payment for AMC contract Charges:

- 21.1 The consignee will enter into AMC with the supplier at the rates as stipulated in the contract. The payment of AMC will be made on six monthly basis after satisfactory completion of said period, duly certified by the consignee on receipt of bank guarantee for an amount equivalent to 2.5 % of the cost of the equipment as per contract in the prescribed format given in Section XV valid till 2 months after expiry of entire CMC period.
- 21.2 The supplier shall not claim any interest on payments under the contract.
- 21.3 Where there is a statutory requirement for tax deduction at source, such deduction towards income tax and other tax as applicable will be made from the bills payable to the Supplier at rates as notified from time to time.
- 21.5 The payment shall be made in Indian Rupees.
- 21.6 The supplier shall send its claim for payment in writing, when contractually due, along with relevant documents etc., duly signed with date, to respective consignees.
- 21.7 While claiming payment, the supplier is also to certify in the bill that the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that payment has been fulfilled as required under the contract.

22. Delay in the supplier's performance

- 22.1 The supplier shall deliver of the goods and perform the services under the contract within the time schedule specified by the Purchaser/Consignee in the List of Requirements and as incorporated in the contract.
- 22.2 Subject to the provision under GCC clause 26, any unexcused delay by the supplier in maintaining its contractual obligations towards delivery of goods and performance of services shall render the supplier liable to any or all of the following sanctions:
 - (i) imposition of liquidated damages,
 - (ii) forfeiture of its performance security and
 - (iii) termination of the contract for default.
- 22.3 If at any time during the currency of the contract, the supplier encounters conditions hindering timely delivery of the goods and performance of services, the supplier shall promptly inform the Purchaser/Consignee in writing about the same and its likely duration and make a request to the Purchaser/Consignee for extension of the delivery schedule accordingly. On receiving the supplier's communication, Purchaser/Consignee shall examine the situation as soon as possible and, at its discretion, may agree to extend the delivery schedule, with or without liquidated damages for completion of supplier's contractual obligations by issuing an amendment to the contract.
- 22.4 When the period of delivery is extended due to unexcused delay by the supplier, the amendment letter extending the delivery period shall, interalia contain the following conditions:
 - (a) The Purchaser/Consignee shall recover from the supplier, under the provisions of the clause 23 of the General Conditions of Contract, liquidated damages on the goods and services, which the Supplier has failed to deliver within the delivery period stipulated in the contract.
 - (b) That no increase in price on account of any ground, whatsoever, including any stipulation in the contract for increase in price on any other ground and, also including statutory increase in or fresh imposition of customs duty, excise duty, sales tax/ VAT, Service Tax and Works Contract Tax or on account of any other tax or duty which may be levied in respect of the goods and services specified in the contract, which takes place after the date of delivery stipulated in the contract shall be admissible on such of the said goods and services as are delivered and performed after the date of the delivery stipulated in the contract.
 - (c) But nevertheless, the Purchaser/Consignee shall be entitled to the benefit of any decrease in price on account of reduction in or remission of customs duty, excise duty, sales tax/ VAT, Service Tax and Works Contract Tax or any other duty or tax or levy or on account of any other grounds, which takes place after the expiry of the date of delivery stipulated in the contract.
- 22.5 The supplier shall not dispatch the goods after expiry of the delivery period. The supplier is required to apply to the Purchaser/Consignee for extension of delivery period and obtain the same before despatch. In case the supplier dispatches the goods without obtaining an extension, it would be doing so at its own risk and no claim for payment for such supply and / or any other expense related to such supply shall lie against the purchaser.

23. Liquidated damages

23.1 Subject to GCC clause 26, if the supplier fails to deliver any or all of the goods or fails to perform the services within the time frame(s) incorporated in the contract, the Purchaser/Consignee shall, without prejudice to other rights and remedies available to the Purchaser/Consignee under the contract, deduct from the contract price, as liquidated damages, a sum equivalent to 0.5% per week of delay or part thereof on delayed supply of goods and/or services until actual delivery or performance subject to a maximum of 10% of the contract price. Once the maximum is reached Purchaser/Consignee may consider termination of the contract as per GCC 24.

During the above-mentioned delayed period of supply and / or performance, the conditions incorporated under GCC sub-clause 22.4 above shall also apply.

24. Termination for default

- 24.1 The Purchaser/Consignee, without prejudice to any other contractual rights and remedies available to it (the Purchaser/Consignee), may, by written notice of default sent to the supplier, terminate the contract in whole or in part, if the supplier fails to deliver any or all of the goods or fails to perform any other contractual obligation(s) within the time period specified in the contract, or within any extension thereof granted by the Purchaser/Consignee pursuant to GCC sub-clauses 22.3 and 22.4.
- 24.2 In the event of the Purchaser/Consignee terminates the contract in whole or in part, pursuant to GCC sub-clause 24.1 above, the Purchaser/Consignee may procure goods and/or services similar to those cancelled, with such terms and conditions and in such manner as it deems fit and the supplier shall be liable to the Purchaser/Consignee for the extra expenditure, if any, incurred by the Purchaser/Consignee for arranging such procurement.
- 24.3 Unless otherwise instructed by the Purchaser/Consignee, the supplier shall continue to perform the contract to the extent not terminated.

25. Termination for insolvency

25.1 If the supplier becomes bankrupt or otherwise insolvent, the purchaser reserves the right to terminate the contract at any time, by serving written notice to the supplier without any compensation, whatsoever, to the supplier, subject to further condition that such termination will not prejudice or affect the rights and remedies which have accrued and / or will accrue thereafter to the Purchaser/Consignee.

26. Force Majeure

- 26.1 Notwithstanding the provisions contained in GCC clauses 22, 23 and 24, the supplier shall not be liable for imposition of any such sanction so long the delay and/or failure of the supplier in fulfilling its obligations under the contract is the result of an event of Force Majeure.
- 26.2 For purposes of this clause, Force Majeure means an event beyond the control of the supplier and not involving the supplier's fault or negligence and which is not foreseeable and not brought about at the instance of , the party claiming to be affected by such event and which has caused the non performance or delay in performance. Such events may include, but are not restricted to, acts of the Purchaser/Consignee either in its sovereign

- or contractual capacity, wars or revolutions, hostility, acts of public enemy, civil commotion, sabotage, fires, floods, explosions, epidemics, quarantine restrictions, strikes excluding by its employees, lockouts excluding by its management, and freight embargoes.
- 26.3 If a Force Majeure situation arises, the supplier shall promptly notify the Purchaser/Consignee in writing of such conditions and the cause thereof within twenty one days of occurrence of such event. Unless otherwise directed by the Purchaser/Consignee in writing, the supplier shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.
- 26.4 If the performance in whole or in part or any obligation under this contract is prevented or delayed by any reason of Force Majeure for a period exceeding sixty days, either party may at its option terminate the contract without any financial repercussion on either side.
- 26.5 In case due to a Force Majeure event the Purchaser/Consignee is unable to fulfil its contractual commitment and responsibility, the Purchaser/Consignee will notify the supplier accordingly and subsequent actions taken on similar lines described in above sub-paragraphs.

27. Termination for convenience

- 27.1 The Purchaser/Consignee (DCB) reserves the right to terminate the contract, in whole or in part for its (Purchaser's/Consignee's) convenience, by serving written notice on the supplier at any time during the currency of the contract. The notice shall specify that the termination is for the convenience of the Purchaser/Consignee. The notice shall also indicate interalia, the extent to which the supplier's performance under the contract is terminated, and the date with effect from which such termination will become effective.
- 27.2 The goods and services which are complete and ready in terms of the contract for delivery and performance within thirty days after the supplier's receipt of the notice of termination shall be accepted by the Purchaser/Consignee following the contract terms, conditions and prices. For the remaining goods and services, the Purchaser/Consignee may decide:
 - a) To get any portion of the balance completed and delivered at the contract terms, conditions and prices; and / or
 - b) To cancel the remaining portion of the goods and services and compensate the supplier by paying an agreed amount for the cost incurred by the supplier towards the remaining portion of the goods and services.

28. Governing language

28.1 The contract shall be written in English language following the provision as contained in GIT clause 4. All correspondence and other documents pertaining to the contract, which the parties exchange, shall also be written accordingly in that language.

29. Notices

29.1 Notice, if any, relating to the contract given by one party to the other, shall be sent in writing or by cable or telex or facsimile and confirmed in writing. The procedure will

- also provide the sender of the notice, the proof of receipt of the notice by the receiver. The addresses of the parties for exchanging such notices will be the addresses as incorporated in the contract.
- 29.2 The effective date of a notice shall be either the date when delivered to the recipient or the effective date specifically mentioned in the notice, whichever is later.

30. Resolution of disputes

- 30.1 If dispute or difference of any kind shall arise between the Purchaser/Consignee and the supplier in connection with or relating to the contract, the parties shall make every effort to resolve the same amicably by mutual consultations.
- 30.2 If the party fail to resolve their dispute or difference by such mutual consultations within twenty one days of its occurrence the same shall be referred by the purchaser to the sole arbitration of an Officer, decided by HLL. In the event of the Arbitrator neglecting or refusing to act or resigning or being unable to act for any reason, or his award being set aside by the court for any reason, it shall be lawful for the purchaser to appoint another arbitrator in place of the outgoing arbitrator in the manner aforesaid.
- 30.3 It is further a term of contract that no person other than the person appointed by the purchaser as aforesaid should act as arbitrator and that, if for any reason that is not possible, the matter is not to be referred to Arbitration at all.
- 30.4 The arbitrator may from time to time with the consent of all parties to the contract enlarge the time for making the award.
- 30.5 Upon every and any such reference, the assessment of the costs incidental to the reference and award respectively shall be in the discretion of the arbitrator.
- 30.6 Subject as foresaid the Arbitration Act amended up to date and the rules there under and any statutory modification thereof for the time being a in force shall be deemed to apply to the Arbitration proceedings under this clause.
- 30.7 The arbitrator shall be requested to give reasoned award.
- 30.8 The venue of arbitration shall be the place from which formal Acceptance of Tender is issued or such other place as the purchaser at his discretion may determine.

31. Applicable Law

The contract shall be governed by and interpreted in accordance with the laws of India for the time being in force.

32. General/ Miscellaneous Clauses

- 32.1 Nothing contained in this Contract shall be constructed as establishing or creating between the parties, i.e. the Supplier/its Indian Agent/AMC Provider on the one side and the Purchaser on the other side, a relationship of master and servant or principal and agent.
- 32.2 Any failure on the part of any Party to exercise right or power under this Contract shall not operate as waiver thereof.
- 32.3 The Supplier shall notify the Purchaser/Consignee /the Government of India of any material change would impact on performance of its obligations under this Contract.
- 32.4 Each member/constituent of the Supplier/its Indian Agent/AMC Provider, in case of consortium shall be **jointly and severally liable** to and responsible for all obligations towards the Purchaser/Consignee/Government for performance of contract/services including that of its Associates/Sub Contractors under the Contract.

- 32.5 The Supplier/its Indian Agent/AMC Provider shall at all times, indemnify and keep indemnified the Purchaser/Government of India against all claims/damages etc. for any infringement of any Intellectual Property Rights (IPR) while providing its services under AMC or the Contract.
- 32.6 The Supplier/its Agent/AMC Provider shall, at all times, indemnify and keep indemnified the Purchaser/Consignee/Government of India against any claims in respect of any damages or compensation payable in consequences of any accident or injury sustained or suffered by its employees or agents or by any other third party resulting from or by any action, omission or operation conducted by or on behalf of the supplier/its associate/affiliate etc.
- 32.7 All claims regarding indemnity shall survive the termination or expiry of the contract

SECTION -IV SPECIAL CONDITIONS OF CONTRACT (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below.

These Special Conditions will modify/substitute/supplement the corresponding (GCC) clauses. Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

SECTION - V LIST OF REQUIREMENTS

Name of the work	Estimated cost (Rs)	EMD (Amount in Rs)
SITC of equipment (Part A-Lab furniture and Part B-Lab equipments) at drugs control board, Thiruvananthapuram.	23,62,500/-	47,250/-

Part II: Required Delivery Schedule: 4 Months from the date of issue of LOA

Note: The Purchaser/Consignee reserves the right to extend the delivery period up to one year from the date of LOA at its discretion.

Part III: Scope of Incidental Services:

Installation & Commissioning, Supervision, Demonstration, Trial run and Training etc. as specified in GCC Clause 13

Part IV:

Comprehensive Maintenance Contract (CMC) as per details in Technical Specification.

Part V:

Required Terms of Delivery and Destination.

At Consignee Site – Specified in the List of Requirements Insurance (local transportation and storage) would be borne by the Supplier from ware house to the consignee site for a period including 3 months beyond date of delivery.

Destination/Consignee details are given in Section XXI

SECTION-VI Technical specification

1.SPECIFICATION OF APRON LOCKER CABINET



1 Technical Specifications

- 1.1 Apron locker should be made up of SS 304 /18 swg
- 1.2 Should have provision for 12 nos of separate lockers for Aprons
- 1.3 Should be aesthetically beautiful.
- 1.4 Dimension: 900 mm High X 1500 mm wide X 500 mm deep.

2.SPECIFICATION OF BIOLOGICAL SAFETY CABINET

1 Description of Function

1.1 Bio safety cabinets are used to provide primary containment in the laboratory when the investigator is using potentially infectious materials.

2 Operational Requirements

- 2.1 Protection for operator, environment and the product, from aerosols and microorganisms
- 2.2 Microprocessor/Microcontroller/Microcomputer controlled system.

3 Technical Specifications

- 3.1 Outer Body made of SS 304 (dimensions 1800 mmX600 mm).
- 3.2 HEPA filters with 99.999% efficiency for particles ³ 0.3 mm (H14 class according to ENI 822)

- 3.3 Automatic speed compensation system against clogged main HEPA filter Pre-filtration unit with retention of 10 to 15 micro meter
- 3.4 Air Circulation to vertical with 30% exhaust and 70% recirculation
- 3.5 Single stainless steel perforated working platform
- 3.6 Alarms for power failure and door opening
- 3.7 Should be fitted with UV light > 800 lux
- 3.8 High-speed centrifugal blower with lifetime lubricated
- 3.9 Noise level <58dBA, Elapsed hour counter
- 3.10 DOP test outlet
- 3.11 Fluorescent lamp to obtain powerful glare-free lighting
- 3.11 On site installation and appropriate certificate to be provided
- 3.12 On/Off switch with key lock.
- 3.13 Gas connection should be provided in the cabinet

3.SPECIFICATION OF SS USED GOWN BASKET



- 1.1 Soiled linen trolley with 2 bags.
- 1.2 Rigid frame fabricated out of SS 304
- 1.3 4 swivel castors of high quality with 5 cm diameter.
- 1.4 With tight fitting lids having lifting handles.
- 1.5 To be fitted will good quality canvas bag (washable), tied at the top.
- 1.6 Overall size (approx): 765 L x 375 W x 915 H mm

4.SPECIFICATION OF SS SHOE RACK



- 1.1 Should be made up of SS 304
- 1.2 Should have a dust tray to collect the dust
- 1.3 Shoe rack to keep 24 pair of shoes.
- 1.4 Open rack.
- 1.5 Length, breadth and depth to keep all standard shoes

5.SPECIFICATION OF FIRST AID BOX



- 1.1 First Aid box frame should be made up of SS 304.
- 1.2 It should be designed to protect the contents.

- 1.3 All boxes should be clearly marked as per international standards
- 1.4 Should be provided with lock and key
- 1.5 Dimension: 400 mm X 150 mm X 500 mm

6.SPECIFICATION OF SS304 MOPPING TROLLEY

- 1.1 Should be supplied with 1 squeezer and 3 buckets
- 1.2 Made up of SS 304 sheet grade/18 swg
- 1.3 Should be buffed and mirror finish
- 1.4 Buckets should be 20 litres
- 1.5 Should have lockable wheels.
- 1.6 Dimension: 30" X 15 " X 36 "



7.SPECIFICATION OF AUTOMATIC DISINFECTANT DISPENSER



- 1.1 Should be automatic disinfectant Dispenser
- 1.2 Body should be made up of SS 304
- 1.3 Capacity: 1000 ml

8.SPECIFICATION OF DUSTBIN -SS 304



- 1.1 Should be made up of SS 304
- 1.2 should be openable by pressing foot pedal.
- 1.3 Capacity: minimum 10 litres

9.SPECIFICATION OF DRAIN TRAP-SS 304



- 1.1 Drain tap suitable for pharmaceutical application
- 1.2 Should be made up of SS 304
- 1.3 Drain tap with bottom side vertical outlet(Single seal)
- 1.4 Dimension : Standard dimension

10.SPECIFICATION OF HEIGHT ADJUSTABLE SS STOOL



- 1.1 Sturd screw type with 5 legs
- 1.1 Top 35 cm dia
- 1.3 SS top sheet
- 1.4 Body should be made up of stainless steel
- 1.5 Height adjustable to 45cm 60cm

11.SPECIFICATION OF HEIGHT ADJUSTABLE REVOLVING CHAIR

- 1.1 High quality, comfortable, ergonomic height adjustable revolving chair with backrest.
- 1.2 Hands free, foot ring operated height control
- 1.3 Pneumatic (hydraulic) height adjustments in the range of 18 to 23 inches with stable drop free mechanism.
- 1.4 Exposed parts of SS.
- 1.5 Epoxy powder coated extruded aluminium 5 spokes base (circumscribing diameter 60 cm) with antistatic castor 75mm diameter, 2 with brakes.
- 1.5 Seat size and backrest size for standard adult
- 1.6 High impact strength black plastic bracket shroud.
- 1.7 Seamlessly upholstered seat and backrest, washable antimicrobial with poly foam cushion of 45 cm size.
- 1.8 Color should match with ambience

12.SPECIFICATION OF STORAGE SHELVES -SLOTTED ANGLE-SS



- 1.1 Open racks should be made of stainless steel
- 1.2 Should be water resistant, disinfectant resistant and rust proof.
- 1.3 Should be provided with lockable castors
- 1.4 Should have warranty for three years.
- 1.5 Approx.Dimensions: L x W x H : 180cm (H)x45 cm (W) x75cm(L)

13.SPECIFICATION OF CROSS OVER BENCH WITH SHOE RACK



- 1.1 Should be made up of SS 304
- 1.2 Seating space should be such that it should accommodate three persons.
- 1.3 Should have shoe rack underside of the bench
- 1.4 Dimension: 1000 mm X 400 mm x 550 m

14.SPECIFICATION OF LEG DRYER

- 1.1 Should be automatic leg dryer
- 1.2 Body should be made up of SS 304
- 1.3 Should be suitable for laboratory change area
- 1.4 Auto cut off function
- 1.5 Dimension: Standard

15.SPECIFICATION OF HAND DRYER

- 1.1 Should be automatic hand dryer
- 1.2 Body should be made up of SS 304
- 1.3 Blowing Volume of 120 m3/hr

- 1.4 Sensing range should be 25 ± 5 cm
- 1.5 Drying time should be less than 30 second
- 1.6 Auto cut off after one minute should be available.
- 1.7 Power Supply: 230 V,50 Hz AC supply.
- 1.8 Should be supplied with all accessories for fixing the hand dryer

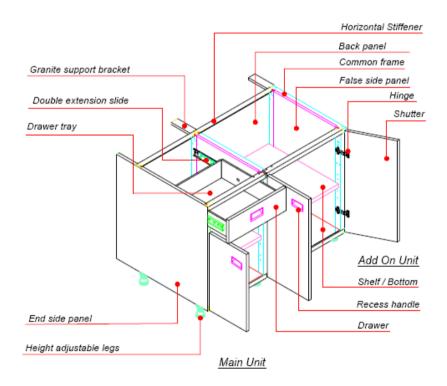
16.SPECIFICATION OF SS MIRROR FRAME-450 X 1500 mm

1.1 Mirror frame should be made up of SS 304

1.2 Dimension: 450 mm X 1500 mm

17.SPECIFICATION OF LABORATORY WORKTABLE

In this type, storages should be the combination of vertical and horizontal frames of varying width standing on height adjustable legs, each having a load carrying capacity of 450 kgs



Laboratory Work bench comprises of following components:

☐ Storage Cabinets

☐ Reagent Shelf

☐ Work Surfaces.

☐ Sink units.

1. Storage Cabinets:

A complete modular type storage cabinet should consist of Cabinet Frame, Cover panels, metal/wooden shutters & drawers, support brackets, shelves, slides and handles.

Cabinet Frame:

Frame is a combination of 1.2 mm horizontal or stiffeners and 0.8 mm vertical panel of CRCA MS sheet.

Cover Panels:

End side panel, false panel and back panel of 0.8 mm thick CRCA MS sheet.

Shutters:

Metal Shutters are of 0.8mm thick CRCA MS sheet and 40-50 microns pure epoxy powder coated. It should be aesthetically beautiful and easily cleanable.

Wooden shutters are made up of 18mm thick MDF with 0.4 mm PVC film on front surface. It should have good scratch resistance, reasonable chemical resistance to acids, alkalis, organic solvents and heat resistance properties. These shutters can also be offered in MDF with 0.6 mm plastic laminates on both sides and laminate lipping all around.

Support Brackets:

Granite / Reagent Support Brackets serve the purpose of supporting the granite with carrying the service lines. Made of 2 mm CRCA MS sheet with epoxy powder coating.

Shelves & Drawers:

CRCA shelves should have a load carrying capacity of 50 kg.

Slides & Handles:

High precision made double extension ball slides. Grass hinges with CED coating for extended corrosion resistance. PVC Recess Handles provides extra corrosion resistance, easy replacement, and better aesthetics. Flush design helps in no protruding handles and better safety of the users. All the cabinets should have shutter and drawer fronts in CRCA steel. All storages should be with locks

Main & Add On Units:

Surface Treatment:

The complete M.S. material of cabinet is pretreated (degreased, Zinc phosphate) and epoxy powder coated for better corrosion resistance. The thickness of powder coat is 45-50 microns, which passes the test of Salt Spray for 1000 hours and having the Scratch Hardness of 3Kgs.

Laboratory Furniture:

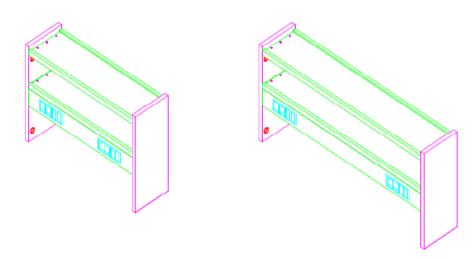
\boldsymbol{y}
☐ The steel frames, panels & shutters should be made from Prime Quality CRCA (Cold Rolled
Cold Annealed) Steel.
□ Should have the height adjustable leg ensures that the leg is securely held in place during the
mounting and moving of the cabinet. It shold got a wide foot of dia. 40 mm. Height adjustments
should be easily done either manually or by screw driver. The black plastic should have a load
bearing capacity 450 kg/each.
☐ The pretreated steel should be painted with Epoxy paint with special encapsulated powder
having a film thickness of 40-60 microns. The powder coating layer with this thickness imparts
high scratch resistance & the special encapsulated powder should ensure that oil or chemical
marks are not formed on the surface. The surface should be easily cleaned using wet Cloth.
☐ The load carrying capacity of each shelf of the cabinet should be 40 kg & hence heavy load
can be safely placed in the cabinets.
☐ Party should use high precision make double extension ball slides in the cabinet drawers.

These are the best fitting slides & the drawers open fully. These should be easy in handling compared to the less reliable, cheaper roller slides. These slides should have surpassed more than 55000 cycles of drawer cycle test (forward & backward movements) with a 15kg load in the drawer & this speaks highly about the quality of these slides.

 \square Should use hogh quality hinges with special coating called CED (Cathode Electro-deposition) which ensures very high corrosion resistance.

 \Box The skirting in laboratory should be made of Poly Vinyl Chloride light in weight & is not affected by water that comes in contact while cleaning the floor

2.REAGENT SHELVES



Description:

The reagent shelves are mostly provided with Peninsular and Island type workbenches where there is need to store Reagent bottles.

Material:

The end vertical support and horizontal shelves should be made up of 0.9 mm thick CRCA M.S. sheet. PP support should be given on the horizontal panels for better corrosion resistance.

Surface Treatment:

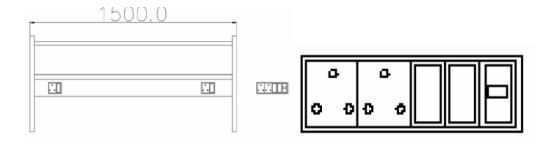
The complete material is pretreated (degreased, Zinc phosphate) and epoxy powder coated for better corrosion resistance. The thickness of powder coat should 45-50 microns, which passes the test of Salt Spray for 1000 hours and having the scratch hardness of 3 Kgs.

Other Specifications:

Each vertical panel should be assembled with horizontal shelf with M6 fasteners having Zinc-Cobalt coating for better corrosion resistance. The horizontal shelf should have provision for fixing the service panel to it.

Load Carrying Capacity:

The load carrying capacity of each Reagent shelf should be 30 kgs. of UDL for the length of 1000 *Service Panels:*



The service panels carry all electrical fittings and are attached with Reagent shelf. It comes in the modular range of Reagent shelves.

Height: 120 mm

Material:

The raw material used for service panel is 0.6 mm thick CRCA M.S. sheet.

Surface Treatment:

Complete M.S. material of cabinet is pretreated (degreased, Zinc Phosphated) and epoxy powder coated for better corrosion resistance. The thickness of powder coat is 45-50 microns, which passes the test of salt spray for 1000 hours and having the scratch hardness of 3 kgs.

Other Specifications:

Each service panel is assembled with Reagent shelf by pop-rivets for better aesthetics.

It has a bottom panel cover. All the electrical fittings, wires coming from mains to switches on service panels are completely enclosed to avoid any accidental situations.

Electrical Fittings:

Each electrical module consists of

- 1) 16 Amp socket with switches X 2 nos
- 2) 5 Amp Socket with switches X 2 nos

All the above accessories should have a very high temperature withstanding capacity and excellent electrical insulation properties. The rear portion of above accessories, which is in contact with live metal are made from thermo set material, which does not melt on heating

3. Work Surface:

The various work surfaces provided are as follows:

1)Granite:

18(+/-1mm) mm. thick high quality granite in jet black colors with the edges having round profiles of 10 mm. radius on top side. The overhang of granite is 25 mm. at front side of understructure. It has good chemical resistance, high scratch & wear resistant and good clean ability.

OR

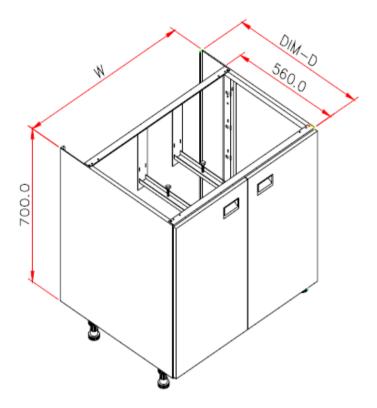
Orion (Import)

1.6-mm. thick orion (import) sheet with suitable backing material.

Backing Material:

The backing material for granite should be NEOPRENE MAT OF 6MM THICK

4. Sink Units



The sink unit consists of a base cabinet, S.S. & a faucet.

Base Cabinet:

The raw material used for cabinet is 0.8 mm thick CRCA M.S. sheet.

Surface Treatment:

The complete M.S. material of cabinet is pretreated (degreased, Zinc Phosphate) and epoxy powder coated (Ivory color) for better corrosion resistance. The thickness of powder coat is 45-50 microns, which passes the test of Salt Spray for 1000 Hours and having scratch hardness of 3 kg.

Sink:

Sinks are in Steel (with or without drain board), Ceramic & Polypropylene with waste couplings

The standard sizes as per specifications given.

Water Faucet:

Sink unit has 3-way (2 Straight + 1 Swan Neck) water tap made up of Brass and with Epoxy powder coatings.

18.SPECIFICATION OF DOCUMENT STORAGE MODULAR CABINET

- 1.1 Storage Filing Cabinet 4 Drawer (1320 x 620 x 470 mm)
- 1.2 The filing cabinets shall be of rigid knockdown construction made with CRCA 0.6 mm thickness. It shall have easy to grip full length handle recess integrated into the 4 metal drawer fronts.

- 1.3 Drawer Size and Files type: For hanging 'Ezee' / 'Visa' Files (Foolscap), from front to back (files along the width), no. of 20mm thick file which can be hanged in above way per drawer is 28.
- 1.4 Centralized locking with 10 lever cam lock and arrangement having anti tipping arrangement to ensure that when one drawer is open for use, it does not allow other drawers to be opened.
- 1.5 Slide: It should have high quality precision ball slide. Tested for 30 kg. UDL for 75000 cycles (BIFMA cyclic test).
- 1.6 Finish: Shall be in Epoxy polyester powder coat to the thickness of 50 microns (+/-10).

19.SPECIFICATION OF DIGITAL AIR SAMPLER

- 1.1 Should be a portable microbial digital air sampler
- 1.2 Air sampler should be highly reliable with alpha numeric LCD display.
- 1.3 Air should be sampled through perforated lid and impacted on to surface of growth media
- 1.4 Should run with commercially available 90 mm standard petridish
- 1.5 The flow sensor should regulate flow and ensure a constant air flow at a rate of 100 litre/min during measurement
- 1.6 Should have an automatic calibration function.
- 1.7 Sampling volume should be 1 to 2000 litres
- 1.8 Standard sampling volume should be 50,100,250,500,1000 litres
- 1.9 Programmable start dealy function of 0 to 60 min should be available
- 1.10 Storage of minimun 50 readings should be possible
- 1.11 Should have an RS 232/USB interface for PC should be available.
- 1.12 System should have a battery back of at leat 3 hours
- 1.13 Battery should be Ni-Cd or Li ion batteries
- 1.14 Compliant with guidelines of ISO 14698 part 1 and Part2
- 1.15 Power supply: 230 V,50 Hz AC supply
- 1.16 System should be supplied with all standard accessories

20.SPECIFICATION OF AUTOCLAVE-HORIZONTAL-180 L

- Should be microprocessor controlled double Door Horizontal steam sterilizer with capacity of 180 liter or more
- (a) Door: The sterilizer supplied should be motorized double door with fully automatic vertical sliding movement along with door safety features.

Door Safety Systems:

- 1. Pressure sensor system should be available in the chamber to monitor the chamber pressure. Chamber should be completely depressurized before the door seal is retracted by vacuum.
- 2. Door chamber should not be opened when chamber is pressurized.
- 3. A cycle should not start if the door is open or not properly locked.
- 4. Double door safety is implemented through interlocks which prevent both doors from being opened simultaneously.

- 5. The door seal should be made of silicone rubber gasket & on commencement of the process the door gasket is pressed against the door by steam pressure to ensure that the door remains closed during the process.
- 6. The door should be pneumatically operated for trouble free operation

(b) Construction:

- 1. **Chamber & Doors**: The chamber and doors should be made of solid, high quality 316L Stainless steel. The chamber should be jacketed to ensure the temperature uniformity in chamber. The chamber floor is slightly sloped towards an internal drain to facilitate drainage. A stainless steel mesh strainer should be provided to protect the drain port from blockage by debris. The chamber is mounted on a stainless steel framework with height adjustable feet.
- 2. **Surface Treatment**: The internal surface should be electro-chemically treated for high quality smooth finish to facilitate cleaning. The resultant surface should be polished to less than $0.8~\mu m$ fineness to protect against corrosion. The internal corners should be rounded off to facilitate efficient cleaning.
- 3. **Insulatio**n: The sterilizer jacket and door should be completely insulated with mineral rock wool to keep the autoclave cool on the outside. The insulation should be completely encased in a rigid removable sheet housing.
- 4. **Jacket:** The jacket should be made of 316L quality stainless steel. The chamber should have a warranty for 10 years.
- 5. **Steam Generator**: The sterilizer should have inbuilt steam generator of adequate capacity. It should be mounted under the sterilizer chamber & should be made of 316 quality stainless steel. The steam generator should have insulation of thick chloride free mineral rock wool with rigid aluminium sheet housing. It should have a built in thermostat, pressure safety valve & water level glass gauge inspection device visible from service area. The heating element should also be made of stainless steel. It should also have the automatic blow down valve & degassing system for feed water to steam generator.

(c) PIPES VALVES & COMPONENTS:

- 1. The piping system should be made of S.S. 316 quality. All the process valves should be stainless steel & should be pneumatically operated piston valves for longer trouble free operations. All the non standard components should be non proprietary & should be easily sourced. All the hot pipes should be properly insulated. Only the safety valves should be made of brass.
- 2. Primary piping & fittings should be stainless steel threaded or stainless steel triclamp fittings.
- 3. Primary components: 316 quality triclamps or threaded fitting components like Manual valve, non-return valve, pressure regulator, pneumatic valves, and steam trap etc.
- 4. Electrical Components: the terminals & contractors should be housed in a water tight cabinet while the other electrical component should be directly mounted on sterilizer.
- (d) Air Filter: A disposable air filter should be provided for filtering the atmospheric air before entering inside the chamber. The filter separation efficiency should be higher than 99.998% for particle size less than 0.3µm.Two spare filter element should be enclosed with the supply.

(e) CONTROL SYSTEM:

1. The control system should be microprocessor based PLC system specially design for sterilization application. Control system should have colour display interface at operator loading side while it should have normal interface at unloading side. Apart from main PLC based control system the sterilizer should also have additional independent monitoring & documentation system which constantly cross checks the safety systems & time

2. Multiple password access levels (specify number) should be provided to control access/operation of the machine preventing unauthorized access. These access levels should be user selectable. The control system should have CPU processor with battery back-up & non volatile memories, Digital input/output controls, analog measuring inputs & COM ports for printer & PC connectivity should be provided.

(f) TEMPERATURE AND PRESSURE SENSORS:

- 1. The sterilizer should have atleast 2 temperature sensors one at chamber drain & one in Jacket. It should also have 1 pressure sensor in chamber.
- 2. The sensors should be PT100 sensors to confirm Class A of the IEC 571 standard, with accuracy of \pm 0.1°C while the pressure sensor should have the accuracy 1% over the range of 0-5 bar.
- 3. Each sensor circuit should be calibrated with individual constants to correct the deviation in manufacturing and aging.

(g) ALARMS:

Automatic process checking & failure correction should be possible by the control system. The range of alarm should include over Temperature, pressure sensor failure, phase time-out, doors not properly closed, power failure (less than 10 sec should be ignored), Continuous self checking of all the safety devices, low water level etc should be possible. All the alarms should be audio and visual.

(h) Loading/Unloading system:

Sterilizer should have the two rails for easy loading, shelf rack with shelfs (carriage), two set of fixed height loading/unloading trolleys. The rails should be of removable type to have the flexible future loading options.

(i) CYCLE DOCUMENTATION - PRINTER:

The autoclave should be equipped with an alpha-numeric printer which prints the each cycle parameter performed by the sterilizer.

(j) WATER SAVING SYSTEM:

Sterilizer should have system for water saving to limit the water usage minimum. Specify water consumption levels.

(k) VACUUM PUMP:

High capacity liquid vacuum pump for removal of air within the chamber should be provided & mounted on vibration isolator for quite operations. It should be connected to series of condensers to assist air removal & protect it from high temperatures. It should also have low water level alarm to protect it from dry run. This vaccum pump should be efficient ,reliable and long lasting.

(l) Available Cycles:

The sterilizer should work with various programs which are user selectable. Apart from standard cycles, special cycle should be programmed by an authorized supervisor code only.

(m) Programs includes:

1. Wrapped Instruments, Porous load 134°C

- 2. Heat Sensitive material, rubber, plastic, porous load 121 °C
- 3. Rapid cycle for single open instrument
- 4. Heavy load cycle
- 5. Bowie & Dick test (7 Kg), PCD test
- 6. Leak test
- (n) The sterilizer should meet the relevant AAMI, BIS or equivalent standards. Other applicable standards should be mentioned.

System should be FDA/CE/ISI/BIS compliant.

The manufacturer should have ISO 13485:2003 or EN 285 for Large Autoclaves (Europe) or USA: ST8 – Hospital Sterilizers

(1) Distillation Plant

Sterilizer should be supplied with suitable distillation plant

21.SPECIFICATION OF SS WORKTABLE

- 1.1 Should be made up of SS 304
- 1.2 Suitable for pharmaceutical application
- 1.3 Should be aesthetically beautiful and well finished without any sharp edges
- 1.4 Dimension: 24 " X 36" x 30 "

22.SPECIFICATION OF DRY HEAT STERILIZER-50 litres

- 1.1 Should be suitable for glassware and metal as well as liquids with low moisture content.
- 1.2 Microprocessor based system with temperature controller with integrated auto diagnostic system with fault indicator.
- 1.3 Thermostatically controlled system.
- 1.4 External : Stainless steel casing : 380(W) x 365 (D)x 390mm (H)(all dimensions are approximate).
- 1.5 Insulated stainless steel door with locking
- 1.6 Capacity of dry heat sterilizer: 50 litres
- 1.6 Interior: 380mm x 365mm x 390 mm, 50 litres approx easy to clean interior, made of SS 304, with supports on the three sides for two adjustable perforated stainless steel shelves.
- 1.7 Forced air circulation by quiet air fan to ensure uniform temperature.
- 1.8 Fitted with load indicator and safety thermostat take over indicator lamp.
- 1.9 LCD/LED display
- 1.10 Temperature variation $\pm 1^{\circ}$ C.
- 1.11 Temperature range ambient to 300 degree Celsius.

23.SPECIFICATION OF PASS BOX

- 1.1 Pass box should be provided for the movement of small items, fixtures and products
- 1.2 Should be made up of stainless steel

- 1.3 Doors should be equipped with interlocks such that both doors cannot be opened at the same time.
- 1.4 All framing around opening should be SS to ensure against cracking
- 1.5 Frames should be flushed with walls.
- 1.6 With double door with UV lamp
- 1.7 Approximate Dimension:24" x 24" x 24"

General Requirements

- **Note 1:** Tenderer's attention is drawn to GIT clause 18 and GIT sub-clause 11.1(c). The tenderer is to provide the required details, information, confirmations, etc. accordingly failing which it's tender is liable to be ignored.
- **Note 2:** General: Bidders are requested to make sure that they should attach the list of equipments for carrying out routine and preventive maintenance wherever asked for and should make sure that Electrical Safety Analyzer / Tester for Medical equipments to periodically check the electrical safety aspects as per BIS Safety Standards IS-13540 which is also equivalent to IEC electrical safety standard IEC-60601 is a part of the equipments.

Other Conditions

- 1. Two years Comprehensive Warranty as per Conditions of Contract of the TE document for complete equipment from the date of satisfactory installation, commissioning, trial run & handing over of equipment to Hospital/Institution
 - a) 98% up time Warranty of complete equipment with extension of Warranty period by double the downtime period on 24 (hrs) X 7 (days) X 365 (days) basis.
 - b) All software updates should be provided free of cost during Warranty period.

2. After Sales Service:

After sales service centre should be available at the city of Hospital/Institution on 24 (hrs) X 7 (days) X 365 (days) basis. Complaints should be attended properly, maximum within 8 hrs. The service should be provided directly by Tenderer/Indian Agent. Undertaking by the Principals that the spares for the equipment shall be available for at least 10 years from the date of supply.

3. Training:

On Site training to Doctors/ Technicians/ staff is to be provided by Principal/ Indian Agents (if they have the requisite know-how) for operation and maintenance of the equipment to the satisfaction of the consignee.

- 4. Annual Comprehensive Maintenance Contract (CMC) of subject equipment with Turnkey:
 - a) The cost of Comprehensive Maintenance Contract (CMC) which includes preventive maintenance including testing & calibration as per technical/ service /operational manual of the manufacturer, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years on yearly basis for complete equipments and Turnkey (if any). The supplier shall visit each consignee site as recommended in the manufacturer's technical/ service /operational manual, but at least once in six months during the CMC period
 - b) The cost of CMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
 - c) Cost of CMC will not be considered for price comparison purpose.
 - d) The payment of CMC will be made on six monthly basis after satisfactory completion of said period, duly certified by end user on receipt of bank guarantee for 2.5 % of the cost of the equipment as per Section XV valid till 2 months after expiry of entire CMC period.
 - e) There will be 98% uptime warranty during CMC period on 24 (hrs) X 7 (days) X 365 (days) basis, with penalty, to extend CMC period by double the downtime period.
 - f) During CMC period, the supplier is required to visit at each consignee's site at least once in 6 months commencing from the date of the successful completion of warranty period for preventive maintenance of the goods.
 - g) All software updates should be provided free of cost during CMC.

- h) Failure of the above [4. e) to 4. g)] by the supplier, may lead to the forfeiture of the Bank Guarantee for Annual CMC.
- i) The payment of CMC will be made as stipulated in GCC Clause 21.

Section – VII Quality Control Requirements

(Proforma for equipment and quality control employed by the manufacturer(s)

Tender Reference No.

Date of opening

Time

Name and address of the Tenderer:

Note: All the following details shall relate to the manufacturer(s) for the goods quoted for.

- 01 Name of the manufacturer
 - a. full postal address with e mail address.
 - b. telephone number
 - c. fax number
- 02 Plant and machinery details
- 03 Manufacturing process details
- 04 Monthly (single shift) production capacity of goods quoted for
 - a. normal
 - b. maximum
- 05 Total annual turn-over (value in Rupees)
- 06 Quality control arrangement details
 - a. for incoming materials and bought-out components
 - b. for process control
 - c. for final product evaluation
- 07 Test certificate held
 - a. type test
 - b. BIS/ISO certification
 - c. any other
- 08 Details of staff
 - a. technical
 - b. skilled
 - c. unskilled

Signature and seal of the Tenderer

Section – VIII Qualification Criteria

- 01. The Tenderer must be a Manufacturer or its authorized Agents.
- 02. The Manufacturer or its authorized Agent should have supplied, installed and commissioned satisfactorly atleast **two similiar** works each costing not less than Rs. 14.00 lakhs OR One **similiar** work costing not less than Rs. 18.00 Lakhs in last <u>Five</u> years and having similar scope of work. Similiar works means, Supply, installation testing and commissioning of lab equipments, lab furniture or clean room equipments of similiar nature as decided by HLL.
- 03. If necessary, HLL may decide to inspect such works and will collect the first hand information from the client and incase of any adverse remarks on performance of the Tenderers is received, contrary to the certificate produced by the tenderer, or if the installations are found to be of a quality not acceptable to HLL, the offer will be rejected without calling for any explanation from the tenderers.
- 04. The tenderer should have an average annual turnover of Rs. 7.00 lakhs in the last three financial years ending 31st March 2012. The firm should be in profit for atleast two years in the last 3 three financial years. The relevent pages of balance sheet showing annual turn over and profit and loss account duly certified by Chartered Accountant shall be enclosed– Proforma 'A'-I.
- 05. The tenderer should have a permanent service facility in Kerala/Tamilnadu.
- 06. The tenderer shall submit the complience for technical specifications and requirement as given in Section V and VI.

The tenderer has the option to submit its tender for any one or both part A & B in the price schedule. However, while quoting for any one or both parts A & B, the tenderer shall quote for all the items in that part.

Note:

- (1) All Manufacturers / supplier should have a standing of 5 years in the Indian Market for a similar product line. Proforma 'A' I
- (2) Any false submission of information or false interpretation of specification will automatically disqualify the tenderer
- (3) The original Literature or the relevant part of the user/service manual should be attached as proof.
- (4) The suppliers should give two years warranty.
- (5) Demo of equipments and sample of instruments should be arranged when asked for Proforma for warranty submitted undertaking to give AMC for 05 years.

The supplier should give AMC for the quoted item for 5 years after warranty period. Cost of AMC will not be considered for price comparison purpose.

Note

- 1. The Tenderer shall furnish a brief write-up, packed with adequate data explaining and establishing his available capacity/capability (both technical and financial) to perform the Contract (if awarded) within the stipulated time period, after meeting all its current/present commitments. The Tenderer shall also furnish details of Equipment and Quality Control in the enclosed Section VIII.
- 2. Notwithstanding anything stated above, the Purchaser reserves the right to assess the Tenderer's capability and capacity to perform the contract satisfactorily before deciding on award of Contract, should circumstances warrant such an assessment in the overall interest of the Purchaser.
- 3. The Purchaser reserves the right to ask for a free demonstration of the quoted equipment at a pre determined place acceptable to the purchaser for technical acceptability as per the tender specifications, before the opening of the Price Tender.

Section - IX TENDER FORM

To Da	ate
10	
DGM (Tech), HLL Lifecare Limited, Infrastructure Development Division, 'Ada	arsh', TC
6/1718, Vettamukku, Thirumala P.O., Trivandrum – 605006.	ŕ
Nodated	
We, the undersigned have examined the above mentioned TE docume amendment/corrigendum No, dated (if any), the receip hereby confirmed. We now offer to supply and deliver (Description services) in conformity with your above referred document for the sum of tender amount in figures and words), as shown in the price schedule(s), attached made part of this tender. If our tender is accepted, we undertake to supply the goods and perform the	t of which is n of goods and(total herewith and
mentioned above, in accordance with the delivery schedule specified in Requirements.	
We further confirm that, if our tender is accepted, we shall provide you with a security of required amount in an acceptable form in terms of GCC clause modification, if any, in Section - V – "Special Conditions of Contract", for due potthe contract.	5, read with
We agree to keep our tender valid for acceptance as required in the GIT clause modification, if any in Section - III – "Special Instructions to Tenderers" or for extended period, if any, agreed to by us. We also accordingly confirm to abide up to the aforesaid period and this tender may be accepted any time before the aforesaid period. We further confirm that, until a formal contract is executed, the with your written acceptance thereof within the aforesaid period shall constitute contract between us.	subsequently by this tender expiry of the is tender read
We further understand that you are not bound to accept the lowest or any ter receive against your above-referred tender enquiry.	nder you may
We confirm that we do not stand deregistered/banned/blacklisted by any Govt. As We confirm that we fully agree to the terms and conditions specified in above a document, including amendment/ corrigendum if any	
(Signate	are with date)

(Name and

designation) Duly authorised to sign tender for and on behalf of

Section – IXB TENDER FORM (for price bid)

То
DGM (Technical), HLL Lifecare Limited, Infrastructure Development Division,
'Adarsh',TC 6/1718, Vettamukku, Thirumala P.O., Trivandrum – 605006.
Nodated
We, the undersigned have examined the above mentioned TE document, including amendment/corrigendum No, dated (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver (Description of goods and services) in conformity with your above referred document for the sum of (total tender amount in figures and words), as shown in the price schedule(s), attached herewith and made part of this tender.
If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements.
We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 5, read with modification, if any, in Section - V – "Special Conditions of Contract", for due performance of the contract.
We agree to keep our tender valid for acceptance as required in the GIT clause 20, read with modification, if any in Section - III – "Special Instructions to Tenderers" or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender up to the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.
We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry. We confirm that we do not stand deregistered/banned/blacklisted by any Govt. Authorities. We confirm that we fully agree to the terms and conditions specified in above mentioned TE document, including amendment/ corrigendum if any
(Signature with date)
(Signature with date)

(Name and designation) Duly authorised to sign tender for and on behalf of

Date_____

SECTION - X PRICE SCHEDULE

PART A - Lab Furniture

SITC of equipment at drugs control board,	Thiruvananthapuram.

S1 No	Description	Unit	Qty	Rate in words and figures	Amount
1	SS 304 Apron Lockers cabinet 16/18 swg (with 12 nos separate lockers) as per the picture and detailed specifications	Each	1		
2	SS Biosafety Cabinet-1800 mm X 600 mm-Class 2 including Laminar Air Flowas per the picture and detailed specifications.	Each	1		
3	SS used gown cabinet-Standard size as per the picture and detailed specifications	Each	1		

4	S.S.304 Shoe Rack With Dust Collector Tray as per the picture and detailed specifications	Each	1	
5	SS first Aid Box as per the picture and detailed specifications	Each	1	
6	S.S.304 Mopping Trolley (With 01 Squeezer & 03 Buckets as per the picture and detailed specifications	Each	1	
7	Disinfectent dispenser – 2 No as per the picture and detailed specifications	Each	2	
8	S.S. 304 Paddle Operated Dustbin(Standard Type)- as per the picture and detailed specifications	Each	4	

9	S.S.304 Drain Trap With Bottom Side Verticle Outlet (Single Seal) -Standard Size as per the picture and detailed specifications	Each	3	
10	Height Adjustable SS stool as per the picture and detailed specifications	Each	5	
11	Height adjustable SS304 Revolving chairs with back rest as per the picture and detailed specifications.	Each	3	
12	Storage Shelves-Slotted angle-SS as per the picture and detailed specifications	Each	7	
13	Cross over bench with shoe rack as per the picture and detailed specifications	Each	1	

14	Leg Dryer as per the picture and detailed specifications	Each	1	
15	Hand Dryer as per the picture and detailed specifications	Each	1	
16	SS mirror frame-450 mm x 1500 mmas per the picture and detailed specifications	Each	2	
17	Laboratory work table with storage facilities for chemicals and washing sink as per the picture and detailed specifications	Each	5	
18	Document storage Modular cabinet as per the picture and detailed specifications	Each	2	

19	SS work table 600x 900mm as per the picture and detailed specifications	Each	2	
20	24 "x 24"x 24" dynamic pass box of approved make and quality including fixing charge in the wall panel as per the picture and detailed specifications	Each	2	
	Grand Total			

PART A - Lab Equipment

SITC of equipment at drugs control board, Thiruvananthapuram.

S1 No	Description	Unit	Qty	Rate in words and figures	Amount
1	Air Sampler -Digital : MERC make or approved equivalent as per the picture and detailed specifications	Each	1		
2	Autoclave-180 litre steam condense recirculate model as per the picture and detailed specifications	Each	1		
3	Dry heat sterilizer as per the picture and detailed specifications	Each	1		
	Grand Total				

	Total tender price in rupees (Part A + Part B)
	In words:
Note:	
	1. If there is a discrepancy between the unit price and total price THE UNIT PRICE shall prevail.
	2. The charges for AMC after warranty shall be quoted separately as per Section – XI – Price Schedule C
	Name
	Business Address
Place:	:Signature of Tenderer
Date:	

SECTION - X PRICE SCHEDULE B) PRICE SCHEDULE FOR AMC AFTER WARRANTY PERIOD

1	2	3	4				5	
Schedule No.	BRIEF DESCRIPTION OF GOODS	QUANTITY (Nos.)	AN	1C Cost fo	r Each Ur			
			1 st	2 nd	3 rd	4 th	5 th	Total AMC Cost for 5 Years (4a+4b+4c+4d+4e)
			a	b	С	d	e	
1	Air Sampler -Digital	1						

2	Autoclave	1			
3	Dry heat sterilizer	1			

* After completion of Warranty period

NOTE:-

- 1. In case of discrepancy between unit price and total prices, THE UNIT PRICE shall prevail.
- 2. The cost of AMC which includes preventive maintenance including testing & calibration as per technical/ service / operational manual, labour and spares, after satisfactory completion of Warranty period may be quoted for next 5 years on yearly basis for complete equipment.
- 3. The cost of AMC may be quoted along with taxes applicable on the date of Tender Opening. The taxes to be paid extra, to be specifically stated. In the absence of any such stipulation the price will be taken inclusive of such taxes and no claim for the same will be entertained later.
- 4. Cost of AMC will not be considered for price comparison purpose.
- 5. The payment of AMC will be made as per clause GCC clause 21.1 (D).
- 6. The uptime warranty will be 98 % on 24 (hrs) X 7 (days) X 365 (days) basis or as stated in Technical Specification of the TE document.
- 7. All software updates should be provided free of cost during AMC period.
- 8. The stipulations in Technical Specification will supersede above provisions
- 9. The supplier shall keep sufficient stock of spares required during AMC period. In case the spares are required to be imported, it would be the responsibility of the supplier to import and get them custom cleared and pay all necessary duties.

	Name
	Business Address
Place:	Signature of Tenderer
Date:	Seal of the Tenderer

SECTION - XI CHECKLIST

Name of Tenderer: Name of Manufacturer:

S1 No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
1. a.	Have you enclosed EMD of required amount			
	for the quoted schedules?			
b.	In case EMD is furnished in the form of Bank			
	Guarantee, has it been furnished as per			
	Section XIII?			
c.	In case Bank Guarantee is furnished, have you			
	kept its validity of 165 days from Techno			
	Commercial Tender Opening date as per			
	clause 19 of GIT?			
2. a.	Have you enclosed duly filled Tender Form as			
	per format in Section IX?			
b.	Have you enclosed Power of Attorney in			
	favour of the signatory?			
3. a.	Have you enclosed clause-by-clause technical			
	compliance statement for the quoted goods			
	vis-à-vis the Technical specifications?			
b.	In case of Technical deviations in the			
	compliance statement, have you identified			
	and marked the deviations?			
4.	Have you submitted manufacturer's			
	authorization as per Section XIV?			
5.	Have you submitted prices of goods, AMC			
	etc. in the Price Schedule as per Section X?			
6.	Have you kept validity of 120 days from the			
	Techno Commercial Tender Opening date as			
	per the TE document?			

Sl No.	Activity	Yes/ No/ NA	Page No. in the TE document	Remarks
7. a.	In case of Indian Tenderer, have you			
	furnished Income Tax Account No. as allotted			
	by the Income Tax Department of			
	Government of India?			
b.	In case of Foreign Tenderer, have you			
	furnished Income Tax Account No. of your			
	Indian Agent as allotted by the Income Tax			
	Department of Government of India?			
8.	Have you intimated the name an full address			
	of your Banker (s) along with your Account			
	Number			
9.	Have you fully accepted payment terms as			
	per TE document?			
10.	Have you fully accepted delivery period as per TE document?			
11.	Have you submitted the certificate of			
	incorporation?			
12.	Have you accepted the warranty as per TE			
	document?			
13.	Have you accepted terms and conditions of			
	TE document?			
14.	Have you furnished documents establishing			
	your eligibility & qualification criteria as per			
	TE documents?			

\mathbf{D}	ate:
$\boldsymbol{\mathcal{L}}$	aic.

Name

Signature

Stamp and full address

SECTION - XII BANK GUARANTEE FORM FOR EMD

Whereas	_ (hereinafter called the	"Tenderer") has
submitted its quotation dated _		the supply of
(hereinaft	r called the "tender") again	st the purchaser's
tender enquiry No		persons by these
presents that we	of	
(Hereinafter called the "Bank") are	having our register bound unto	
(hereinafter called the "Purchaser) in the payment will and truly to be made to the sa and assigns by these presents. Sealed we day of 20	sum ofd Purchaser, the Bank binds in the the Common Seal of the The conditions of this obliques, impairs or derogates from this tender.	for which itself, its successors he said Bank this gation are:
Purchaser during the period of its va	-	y
a) fails or refuses to furnish the of the contract.orb) fails or refuses to accept/ex	•	due performance
or c) if it comes to notice that the is incorrect, false, misleadin	•	shed in its tender
We undertake to pay the Purchaser up to the demand, without the Purchaser having to demand the Purchaser will note that the accourrence of one or both the two condition. This guarantee will remain in force for a pervalidity and any demand in respect thereof date.	substantiate its demand, promount claimed by it is due specifying the occurred condition of forty-five days after the	rovided that in its to it owing to the dition(s). The period of tender
	(Signature of the authorised	officer of the Bank)
		,
	Name and design	nation of the officer
Seal. name	& address of the Bank and ad	
/		

SECTION - XIII

BANK GUARANTEE FORM FOR PERFORMANCE SECURITY/ AMC SECURITY

To	
Head of Dept/Institute/DCB	
	(Name and address of the supplier) (Hereinafter
* *	rsuance of contract no
	of goods and services) (herein after called "the
contract").	
1	you in the said contract that the supplier shall
, , , , , , , , , , , , , , , , , , ,	neduled commercial bank recognised by you for
1	mpliance with its obligations in accordance with
the contract;	
AND WHEREAS we have agreed to give the	
•	we are guarantors and responsible to you, on
	(Amount of the guarantee
, , , , , , , , , , , , , , , , , , ,	to pay you, upon your first written demand
	the contract and without cavil or argument, any
•	guarantee) as aforesaid, without your needing to
prove or to show grounds or reasons for you	<u>*</u>
	manding the said debt from the supplier before
presenting us with the demand.	
· · · · · · · · · · · · · · · · · · ·	on to or other modification of the terms of the
•	ny of the contract documents which may be made
11	y way release us from any liability under this
guarantee and we hereby waive notice of any	
•	ys beyond warranty period. i.e up to
(indicate date)	
(Signatu	re with date of the authorised officer of the Bank)
	Name and designation of the officer
•	
Seal, name	& address of the Bank and address of the Branch

SECTION - XIV MANUFACTURER'S AUTHORISATION FORM

То

Deputy General Manager (Tech), ID Division, Adarsh, TC 6/1718, Vettamukku, Thirumala
P.O., Trivandrum - 695006
Dear Sirs,
Ref. Your TE document No, dated
We, who are proven and reputable manufacturers
of(name and description of the goods offered in the tender) having
factories at hereby authorise
Messrs(name and address of the agent) to submit a tender,
process the same further and enter into a contract with you against your requirement as
contained in the above referred TE documents for the above goods manufactured by us. We further confirm that no supplier or firm or individual other than Messrs.
[Signature with date, name and designation] for and on behalf of Messrs
[Name & address of the manufacturers] Note: 1. This letter of authorisation should be on the letter head of the manufacturing firm and should be signed by a person competent and having the power of attorney to legally bind the manufacturer.

3. Original letter may be sent.

Any other additional services (if applicable) and cost thereof: ______

Total value (in figure) _____ (In words) _____

- 2. Delivery schedule
- (iii) Details of Performance Security
- (iv) Quality Control
 - (a) Mode(s), stage(s) and place(s) of conducting inspections and tests.
 - (b) Designation and address of purchaser's inspecting officer
- (v) Destination and despatch instructions

- (vi) Consignee, including port consignee, if any3. Warranty clause4. Payment terms

i. Tayment terms	
5. Paying authority	
	(Signature, name and address of the Purchaser's/Consignee's authorised official) For and on behalf of
Received and accepted this contract	
(Signature, name and address of the sup	plier's executive
duly authorised to sign on behalf of the s	supplier)
For and on behalf of	
(Name and address of the supplier)	
(Seal of the supplier)	
Date:	
Place.	

SECTION - XV CONTRACT FORM - A

CONTRACT FORM FOR SUPPLY, INSTALLATION, COMMISSIONING, HANDING OVER, TRIAL RUN, TRAINING OF OPERATORS & WARRANTY OF GOODS

(Address of the Purchaser's/Consignee's office issuing the contract)
Contract No dated
This is in continuation to this office's Notification of Award No dated
1. Name & address of the Supplier:
2. Purchaser's TE document No dated and subsequent Amendment No, dated (if any), issued by the purchaser
3. Supplier's Tender No dated and subsequent communication(s) No dated (if any), exchanged between the supplier and the purchaser in connection with this tender.
4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed as integral part of this contract:
(i) General Conditions of Contract; (ii) Special Conditions of Contract;

- (iii) List of Requirements;
- (iv) Technical Specifications;
- (v) Quality Control Requirements;
- (vi) Tender Form furnished by the supplier;
- (vii) Price Schedule(s) furnished by the supplier in its tender;
- (viii) Manufacturers' Authorisation Form (if applicable for this tender);
- (ix) Purchaser's Notification of Award

Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under clause 1 of Section II – 'General Instructions to Tenderers' of the Purchaser's TE document shall also apply to this contract.

- 5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:
 - (i) Brief particulars of the goods and services which shall be supplied/ provided by the supplier are as under:

(ii) Any other additional services (if applicable) and cost thereof:
Total value (in figure) (In words)
6. Delivery schedule
(iii) Details of Performance Security
(iv) Quality Control
(a) Mode(s), stage(s) and place(s) of conducting inspections and tests.
(b) Designation and address of purchaser's inspecting officer
(v) Destination and despatch instructions
(vi) Consignee, including port consignee, if any
7. Warranty clause
8. Payment terms
9. Paying authority
(Signature, name and address of the Purchaser's/Consignee's authorised official)
For and on behalf of
Received and accepted this contract
(Signature, name and address of the supplier's executive
duly authorised to sign on behalf of the supplier)
For and on behalf of
(Name and address of the supplier)
(Seal of the supplier)
Date:
Place:

Accounting unit

Quantity to be supplied

Unit

Price

Total

price

Terms of delivery

Brief description of goods/services

Schedule

No.

SECTION - XVI CONTRACT FORM - B CONTRACT FORM FOR AMC

Annı Betw		Contract No							
(Add And	ress of	the head of the Co	nsignee)						
(Nan	ne & Ac	ddress of the Supp	lier)						
Ref:		ract No				•			& date of Contract for
		•	mmissionii	ng, har	nding	over,	Tria	l run	, Training of operators
-		rranty of goods)	. 1						
					ct The	e Cor	itrac	t of	Annual Comprehensive
Main	tenance	e is hereby conclud	ded as unde	er: - (a)					
	1	2	3			4			5
Schedule		BRIEF DESCRIPTION	QUANTI TY.	AMC Cost for Each Unit year wise*.				Total AMC Contract Cost for 5 Years (4a+4b+4c+4d+4e)	
	No.	OF GOODS	(Nos.)	1st	2nd	3rd	4th	5 th	
				a	b	С	d	e	
	The A	(in figure) AMC commence f	rom the da	ite of e					ons under Warranty i.e.
		of expiry of AMC	-	ly OI v	varrar	ity) ai	iia w	m e.	xpire oii
c)	•			preve	ntive	main	tenai	nce	labour and spares, after
c)				-					ed for next 5 years as
									for complete equipment
		ding Batteries for				J	J		1 11
d)	There	e will be 98% upti	me warrant	y duri	ng Al	МС ре	eriod	on 2	24 (hrs) X 7 (days) X 365
									e downtime period.
e)		_						_	nee's site for preventive
	main	tenance including	testing ar	nd cali	bratio	n as	per	the	manufacturer's service/

technical/ operational manual. The supplier shall visit each consignee site as recommended in the manufacturer's manual, but at least once in 6 months commencing from the date of the successful completion of warranty period for

preventive maintenance of the goods.

f) All software updates should be provided free of cost during AMC.

SECTION - XVII

<u>CONSIGNEE RECEIPT CERTIFICATE</u>
(To be given by consignee's authorized representative)

The following store (s) has/have been received in good condition:

1)	Contract No. & date	:
2)	Supplier's Name	:
3)	Consignee's Name & Address with telephone No. & Fax No.	:
4)	Name of the item supplied	:
5)	Quantity Supplied	:
6)	Date of Receipt by the Consignee	:
7)	Name and designation of Authorized Representative of Consignee	:
8)	Signature of Authorized Representative of Consignee with date	:
9)	Seal of the Consignee	:

SECTION - XVIII Proforma of Final Acceptance Certificate by the Consignee

No
Date
Γο
M/s
Subject: Certificate of commissioning of equipment/plant.
This is to certify that the equipment(s)/plant(s) as detailed below has/have been received n good conditions along with all the standard and special accessories and a set of spares subject to remarks in Para no.02) in accordance with the contract/technical specifications. The same has been installed and commissioned.
a) Contract No dated
b) Description of the equipment(s)/plants:
c) Equipment(s)/ plant(s) nos.:
d) Quantity:
e) Bill of Loading/Air Way Bill/Railway Receipt/ Goods Consignment Note no dated
f) Name of the vessel/Transporter:
Details of accessories/spares not yet supplied and recoveries to be made on that
account.
6l. Description of Item Quantity Amount to be recovered No. No.

The proving test has been done to our entire satisfaction and operators have been trained to operate the equipment(s)/plant(s).

The supplier has fulfilled its contractual obligations satisfactorily ## or

The supplier has failed to fulfil its contractual obligations with regard to the following: He has not adhered to the time schedule specified in the contract in dispatching the documents/drawings pursuant to 'Technical Specifications'.

He has not supervised the commissioning of the equipment(s)/plant(s)in time, i.e. within the period specified in the contract from date of intimation by the Purchaser/Consignee in respect of the installation of the equipment(s)/plant(s).

The supplier as specified in the contract has not done training of personnel.

The extent of delay for each of the activities to be performed by the supplier in terms of the contract is

The amount of recovery on account of non-supply of accessories and spares is given under Para no.02.

The amount of recovery on account of failure of the supplier to meet his contractual obligations is______ (here indicate the amount).

Signature

Name

Designation with stamp

Explanatory notes for filling up the certificate:

He has adhered to the time schedule specified in the contract in dispatching the documents/drawings pursuant to 'Technical Specification'.

He has supervised the commissioning of the equipment(s)/plant(s) in time, i.e. within the time specified in the contract from date of intimation by the Purchaser/Consignee in respect of the installation of the equipment(s)/plant(s).

Training of personnel has been done by the supplier as specified in the contract In the event of documents/drawings having not been supplied or installation and commissioning of the equipment(s)/plant(s) having been delayed on account of the

supplier, the extent of delay should always be mentioned

Section – XIX Consignee List

Consignee Code	Contact Address.	AirPort	Sea Port
Drugs Control Board Thiruvananthapuram	Drugs Control Board, Thiruvananthapuram.	Trivandrum	Cochin