

**RAWALPINDI INSTITUTE OF CARDIOLOGY**  
**RAWAL ROAD, RAWALPINDI**  
**PH: 051-9281111**

**SUPPLEMENTARY TENDER**



**BIDDING DOCUMENT FOR PROCUREMENT**

**OF**

**GENERAL STORE / COST OF OTHER STORE**  
**THROUGH FRAMEWORK CONTRACT**

**FOR THE FINANCIAL YEAR**  
**(2024-25)**

**COPY OF CNIC (ATTACH HERE)**

**Name :** \_\_\_\_\_

**Father Name:** \_\_\_\_\_

**CNIC No.** \_\_\_\_\_

**Address.** \_\_\_\_\_

**(Mandatory to attach copy of CNIC)**

**COPY OF BID SECURITY (ATTACH HERE)**

**Bank Name:** \_\_\_\_\_

**Call Deposit Receipt / Bank Guarantee No:** \_\_\_\_\_

**Date** \_\_\_\_\_

**Amount of Bid Security:** \_\_\_\_\_

**(Mandatory to attach copy of bid security)**

**CHECK LIST**

<u>S #</u>	<u>DETAIL</u>	<u>YES/NO</u>	<u>PAGE #</u>
<b><u>KNOCK OUT CLAUSES</u></b>			
1	Valid National ID Card (NADRA)		
2	Company profile (Name, Address, Tel No)		
3	Acceptance of terms and condition of tender documents duly signed and stamped		
4	Min ONE year experience in supplies to Government / Autonomous institutions		
5	Price should not be mentioned on technical bid, if mentioned, bid will be cancelled		
6	Valid National Tax Number		
7	Valid General Sale Tax certificate		
8	Valid Professional Tax certificate		
9	Bid security 2% of the estimated price in the shape of fresh Pay Order/Bank Draft/Deposit at Call/Irrevocable Bank Guarantee in the name of Executive Director, Rawalpindi Institute of Cardiology, Rawalpindi.		
<b><u>GENERAL CLAUSES</u></b>			
1	Detail of staff / profile of company		
2	Supply orders detail over last one year (minimum) from Government organization / Autonomous institutions.		
3	An affidavit on stamp paper of Rs.20/- that the bidder shall provide General Store / Cost of Other Stores to Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi as per Demand / Orders.		

**INVITATION FOR BIDS****RAWALPINDI INSTITUTE OF CARDIOLOGY RAWAL ROAD, RAWALPINDI****REFERENCE NO: RIC/PO/ 2720/25, DATED: 25-03-2025**

The Rawalpindi Institute of Cardiology invites sealed bids from the eligible bidders for supply of material to meet the requirement of Rawalpindi Institute of Cardiology. Detailed description and quantities of material are given in the Bidding Documents.

Interested eligible bidders may obtain the bidding documents containing terms & conditions and quantities free of cost from the websites of Punjab Procurement Regulatory Authority [www.ppra.punjab.gov.pk](http://www.ppra.punjab.gov.pk), [www.ric.gov.pk](http://www.ric.gov.pk) & <https://punjab.eprocure.gov.pk>.

Bidding will be conducted through Single Stage – Two Envelopes bidding procedure as per PPRA Rule 2014 (Amended 2016)

Bids must be submitted electronically via **EPADS (E-Pak Acquisition and Disposal System) on or before 09-04-2023 at 11:00 AM**. The original bid security @2% of estimated price in the shape of CDR / Bank Guarantee (refundable) must submit to the address mention below before the closing time and date of tender in the name of Rawalpindi Institute of Cardiology, Rawalpindi. Hospital will not be responsible for any costs or expenses incurred by Bidders in the preparation, delivery, or electronic submission of Bids.

Bids will be opened through E-PADS in the presence of the bidders' representatives who choose to attend at the address below at **11:30 am on 09-04-2025**. The Bidders are requested to give their best and final prices.

**Medical Superintendent  
Rawalpindi Institute of Cardiology  
Rawal Road, Rawalpindi**

## BID DATA SHEET

ITB Ref	Descript	Detail
N/A	Bid reference number	<b>RIC/PO/2720/25, DATED: 25-03-2025</b>
ITB Clause 24	Last date and time for the receipt of bidding	<b>09-04-2025, 11:00 am</b>
N/A	Pre-bid meeting date, time and venue	<b>03-04-2025, 11:00 am</b> at Purchase Office RIC, Rawalpindi
ITB Clause 27	Date, time and venue of opening of technical	<b>09-04-2025, 11:30 am</b> at Purchase Office RIC, Rawalpindi
ITB Clause 16	Bid currency	PKR
ITB Clause 13	Language of bid	English or Urdu
ITB Clause 20	Amount of bid security	2% of the estimated price
ITB Clause 21	Bid validity period	120 Days
ITB Clause 09	Bidding procedure	Single stage - Two Envelop procedure
ITB Clause 27	Address for communication:  <b>Medical Superintendent</b> <b>Rawalpindi Institute of Cardiology</b> <b>Rawal Road, Rawalpindi</b>	

**INSTRUCTIONS TO BIDDERS**

- Source of Funds:** The Government of Punjab, Health Department has allocated funds for the purchase of General Store / Cost of Other Stores to the individual institution under their relevant Head of Account which will be utilized by Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi for the purchase of General Store / Cost of Other Stores during the financial year **2024-25**. Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi intends to fix the price / conclude the contract for the supply of General Store / Cost of Other Stores on Free Delivery to consignee's end basis directly to Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi
- Eligible bidders:** This Invitation for Bids is open to all manufacturers/ importers/ distributors/ sole agents having income tax/sale tax registered for supply of General Store / Cost of Other Stores on Free Delivery to Consignee's end basis. **The bidder shall also have to submit a copy of registration certificate and Memorandum of Association / Partnership deed registered with the Registrar of Companies in Pakistan.** The bidders shall not be under a declaration of ineligibility for corrupt and fraudulent practices, declared by any Government (Federal/Provincial/District), a Local Body or a Public Sector Organization.
- Eligible Goods and Services:** All goods and related services to be supplied under the contract shall have their origin in eligible source countries and all expenditures made under the contract shall be limited to such goods and services. For this purpose, the term "**Goods**" includes any Goods that are the subject of this Invitation for Bids and the term "**Services**" shall include related services such as transportation, insurance etc. The "**origin**" means the place where the goods are mined, grown, or produced, or the place from which the related services are supplied. Goods are produced through manufacturing or processing, or substantial and major assembly of ingredients / components, a commercially recognized product results that is substantially different in basic characteristics or in purpose or utility from its components.
- Cost of Bidding:** The bidder shall bear all costs associated with the preparation and submission of its bid, and the Procuring Agency shall in no case be responsible or liable for those costs, regardless of the manner or outcome of the bidding process.

**NOTE: List of required items with specifications is attached.**

## **THE BIDDING DOCUMENTS**

### **5. Content of Bidding Documents**

- i. The goods required, bidding procedures, and contract terms are prescribed in the bidding documents. In addition to the invitation for bids, the bidding documents shall include:-
  - a) Instructions to bidders;
  - b) General Conditions of Contract;
  - c) Special Conditions of Contract;
  - d) Schedule of Requirements;
  - e) Technical Specifications;
  - f) Manufacturer's Authorization Form;
  - g) Performance Guaranty Form;
- ii. The "**Invitation for Bids**" does not form part of the Bidding Documents and is included as a reference only. In case of discrepancies between the Invitation for Bid and the Bidding Documents listed above, the said Bidding Documents shall take precedence.
- iii. The bidder is expected to examine all instructions, forms, terms, and specifications in the bidding documents.
- iv. Failure to furnish all information required by the bidding documents or to submit a bid not substantially responsive to the bidding documents in every respect shall be at the bidder's risk and may result in the rejection of its bid.

**6. Clarification of Bidding Documents:** A prospective bidder requiring any clarification of the bidding documents may notify the Procuring Agency, in writing at the Procuring Agency's address, indicated in the Invitation for Bids. The Procuring Agency shall respond in writing to any request for clarification of the bidding documents, which it receives no later than ten (10) days prior to the deadline for the submission of bids prescribed in the Invitation for Bids. Written copies of the Procuring Agency's response (including an explanation of the query but without identifying the source of inquiry) shall be sent to all prospective bidders that have received the bidding documents. Pre-bid conference shall be arranged for clarifications of the bidders on the date and time mentioned above under bio-data sheet.

**7. Amendment of Bidding Documents:** At any time prior to the deadline for submission of bids, the Procuring Agency, for any reason, whether at its own initiative or in response to a clarification requested by a prospective bidder, may modify the bidding documents by amendment. All prospective bidders that have received the bidding documents shall be notified of the amendment in writing or by phone, and shall be binding on them. In order to allow prospective bidders reasonable time in which to take the amendment into account in preparing their bids, the Procuring Agency, at its discretion, may extend the deadline for the submission of bids.

## **PREPARATION OF BIDS**

**8. Language of Bid:** The bid prepared by the bidder, as well as all correspondence and documents relating to the bid exchanged by the bidder and the Procuring Agency shall be written in English. Supporting documents and printed literature furnished by the bidder may be in another language provided they are accompanied by an accurate translation in English, in which case, for purposes of interpretation of the Bid, the translation shall govern.

**9. Documents Comprising the Bid:** The bid shall comprise the following components:

- (a) Bid Form and Price Schedule completed in accordance with instruction to bidders (to be submitted along with financial proposal).

- (b) Documentary evidence established in accordance with instruction to bidders that the bidder is eligible to bid and is qualified to perform the Contract if its bid is accepted;
- (c) Documentary evidence established in accordance with instruction to bidders that the goods to be supplied by the bidder are eligible goods and conform to the bidding documents; and
- (d) **Bid Security @ 2% of the estimated price** in the shape of **Pay Order/Bank Draft/Deposit at Call/Irrevocable Bank Guarantee** in the name of Executive Director, Rawalpindi Institute of Cardiology, Rawal Road, Rawalpindi to be **submitted with financial offer**.

10. **Bid Form & Price Schedule:** The bidder shall complete the Bid Form and an appropriate Price Schedule furnished in the bidding documents, indicating the goods to be supplied, a brief description of the goods, their strength, packing, quantity, and prices.

11. **Bid Prices:**

- i. The bidder shall indicate on the appropriate Price Schedule the unit prices and total bid price of the goods, it proposes to supply under the Contract.
- ii. Form of price Schedule is to be filled in very carefully, preferably typed. Any alteration / correction must be initialed. Every page is to be signed and stamped at the bottom. Serial number of the quoted item may be marked with red / yellow marker.
- iii. The bidder should quote the prices of goods according to the technical specifications as provided in the Form of Price Schedule and Technical Specifications. The specifications of goods, different from the demand of bid enquiry, shall straightway be rejected.
- iv. **The bidder is required to offer competitive price. All prices must include the General Sales Tax (GST) and other taxes and duties, where applicable. If there is no mention of taxes, the offered / quoted price shall be considered as inclusive of all prevailing taxes/duties. The benefit of exemption from or reduction in the GST or other taxes shall be passed on to the Procuring Agency.**
- v. Prices offered should be for the entire quantity demanded; partial quantity offers shall straightway be rejected. Conditional offer shall also be considered as non-responsive bidder.
- vi. While tendering your quotation, the present trend / inflation in the rate of goods and services in the market should be kept in mind. No request for increase in price due to market fluctuation in the cost of goods and services shall be entertained.

12. **Bid currencies:** Prices shall be quoted in Pak Rupees.

13. **Documents Establishing bidder's Eligibility and Qualification**

- i. The bidder shall furnish, as part of its technical bid, documents establishing the bidder's eligibility to bid and its qualifications to perform the Contract if its bid is accepted.
- ii. The documentary evidence of the bidder's eligibility to bid shall establish to the Procuring Agency's satisfaction that the bidder, at the time of submission of its bid, is eligible as defined under instruction to the bidders
- iii. The documentary evidence (to be submitted along with technical proposal) of the bidder's qualifications to perform the Contract if its bid is accepted shall establish to the Procuring Agency's satisfaction:
  - (a) **(b)** National Tax Number (NTN) and General Sales Tax Number (GST) (if applicable) with documentary proof shall have to be provided by each bidder in the tender.
  - (c) The bidder shall submit an affidavit on legal stamp paper of Rs. 100/- that their firm is not blacklisted on any ground by any Government (Federal/Provincial/District), a local body or a Public Sector Organization. The bidder shall be debarred from bid on account of submission of false statement.
  - (d) The bidder should have minimum as mentioned in evaluation criteria below. Similarly, it is mandatory that the item to be quoted by the bidder / Manufacturer should have availability in the market minimum for the **last one year**. Documentary proof shall have to be provided in this regard.

(e) The bidder is required to provide with the Technical Proposal, the name of item(s) for which they have quoted their rates in the Financial Proposals.

(f) The bidder shall provide a list of plant, major machinery and equipment installed in the factory. In case of imported General Store / Cost of Other Stores, the profile / credentials of the foreign Manufacturer in the respective foreign country shall be provided along with bid.

**14. Documents Establishing Good's Eligibility and Conformity Bidding Documents:**

- i. The bidder shall furnish along with Technical Proposal, as part of its bid, documents establishing the eligibility and conformity to the bidding documents of all goods, which the bidder proposes to supply under the Contract.
- ii. The documentary evidence of the eligibility of the goods shall consist of a statement in the Price Schedule of the country of origin of the goods offered which a certificate of origin issued by the Manufacturer shall confirm.

**15. Bid Security @ 2% of the estimated price in the shape of Pay Order/Bank Draft/Deposit at Call/Irrevocable Bank Guarantee in the name of Executive Director, Rawalpindi Institute of Cardiology Rawalpindi from any schedule bank shall be furnished by the bidder along with financial offer.**

**16. Bid Validity**

- i. Bids shall remain valid for the period of **Four (4) Months** after the date of opening of Technical Bid, prescribed by the Procuring Agency. A bid valid for a shorter period shall be rejected by the Procuring Agency as non-responsive.
- ii. The Procuring Agency shall ordinarily be under an obligation to process and evaluate the bid within the stipulated bid validity period. However, under exceptional circumstances and for reason to be recorded in writing, if an extension is considered necessary, all those who have submitted their bids shall be asked to extend their respective bid validity period. Such extension shall be for not more than the period equal to the period of the original bid validity.
- iii. bidders who,-
  - (a) Agree to the Procuring Agency's request for extension of bid validity period shall not be permitted to change the substance of their bids; and
  - (b) Do not agree to an extension of the bid validity period shall be allowed to withdraw their bids without forfeiture of their bid securities (earnest money).

**17. Format and Signing of Bid:**

- i. The bidder shall prepare and submit its bid along with original purchase receipt. The bid shall be typed or written in indelible ink and shall be signed by the bidder or a person or persons duly authorized to bind the bidder to the Contract. The person or persons signing the bid shall initial all pages of the bid, except for un-amended printed literature.
- ii. Any interlineations, erasures, or overwriting shall be valid only if they are initialed by the person or persons signing the bid.

**SUBMISSION OF BIDS**

**18. Deadline for Submission of Bids:**

Bids must be submitted by the bidder and received by the Procuring Agency at the address specified under instruction to bidders, not later than the time and date specified in the Invitation for Bids. The Procuring Agency may, at its discretion, extend this deadline for the submission of bids by amending the bidding documents in accordance with instruction to bidders, in which case all rights and obligations of the Procuring Agency and bidders previously subject to the deadline shall thereafter be subject to the deadline as extended.



19. **Late Bid:** Any bid received by the Procuring Agency after the deadline for submission of bids prescribed by the Procuring Agency shall be rejected and returned unopened to the bidder
20. **Withdrawal of Bids:** The bidder may withdraw its bid after the bid's submission and prior to the deadline prescribed for submission of bids. No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified in instruction to bidders.

## OPENING AND EVALUATION OF BIDS

### 21. Opening of Bids

- i. The Procuring Agency shall initially open only the “**TECHNICAL PROPOSAL**” from EPAD in the presence of bidders' representatives who choose to attend, at the time, on the date, and at the place specified in the Invitation for Bids. The bidders' representatives who are present shall sign the Attendance Sheet evidencing their attendance. However, the “**FINANCIAL PROPOSAL**” shall be save on EPAD till completion of the evaluation process.
  - ii. The bidders' names, item(s) for which they quoted their rate and such other details as the Procuring Agency, at its discretion, may consider appropriate, shall be announced at the opening of technical proposal. No bid shall be rejected at technical proposal / bid opening, except for late bids, which shall be returned unopened to the bidder. However, at the opening of Financial Proposals (the date, time and venue would be announced later on), the bid prices, discounts (if any), and the presence or absence of requisite Bid Security and such other details as the Procuring Agency, at its discretion, may consider appropriate, shall be announced.
  - iii. The Procuring Agency shall prepare minutes of the bids opening (technical and financial).
22. **Clarification of Bids:** During evaluation of the bids, the Procuring Agency may, at its discretion, ask the bidder for a clarification of its bid. The request for clarification and the response shall be in writing, and no change in the prices or substance of the bid shall be sought, offered, or permitted

### 23. Preliminary Examination

- i. The Procuring Agency shall examine the bids 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, and whether the bids are generally in order.
- ii. In the financial bids the arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail, and the total price shall be corrected. If the bidder does not accept the correction of the errors, its bid shall be rejected, and its bid Security may be forfeited. If there is a discrepancy between words and figures, the amount in words shall prevail.
- iii. The Procuring Agency may waive any minor informality, nonconformity, or irregularity in a bid which does not constitute a material deviation, provided such waiver does not prejudice or affect the relative ranking of any bidder.
- iv. Prior to the detailed evaluation, the Procuring Agency shall determine the substantial responsiveness of each bid to the bidding documents. For purposes of these Clauses, a substantially responsive bid is one, which conforms to all the terms and conditions of the bidding documents without material deviations. Deviations from, or objections or reservations to critical provisions, such as those concerning Applicable Law, Taxes & Duties shall be deemed to be a material deviation for technical proposals. The Procuring Agency's determination of a bid's responsiveness is to be based on the contents of the bid itself without recourse to extrinsic evidence.

- v. If a bid is not substantially responsive, it shall be rejected by the Procuring Agency and may not subsequently be made responsive by the bidder by correction of the nonconformity.

## 24. Evaluation & Comparison of Bids

- i. The Procuring Agency shall evaluate and compare the bids, which have been determined to be substantially responsive.
- ii. The Procuring Agency's evaluation of technical proposal / bid shall be on the basis of previous performances, previous test reports, inspection of plant/ factory / premises (if not previously conducted), previous experience, financial soundness and such other details as the Procuring Agency, at its discretion, may consider appropriate, shall be considered. However, the evaluation of financial proposal shall be on the basis of price inclusive of prevailing taxes and duties in pursuant to instruction to bidders.
- iii. All bids shall be evaluated in accordance with the evaluation criteria and other terms & conditions set forth in these bidding documents.
- iv. A bid once opened in accordance with the prescribed procedure shall be subject to only those rules, regulations and policies that are in force at the time of issue of notice for invitation of bids.

## 25. Evaluation Criteria:

- i. For the purposes of determining the lowest evaluated bid, facts other than price such as previous performances, inspection of plant / factory / premises, previous experience, financial soundness and such other details as the Procuring Agency, at its discretion, may consider appropriate shall be taken into consideration. The following merit point system for weighing evaluation factors/ criteria can be applied for the **TECHNICAL PROPOSALS**. The number of points allocated to each factor shall be specified in the Evaluation Report.

### Evaluation Criteria General Store / Cost of Other Stores:

Name of Firm: \_\_\_\_\_

S#	Parameters	Detail	Marks	Remarks																		
1	Bidder's Past Performance (Last one year) As per Bid Form 4	Major institutions served: <table border="1"> <tr> <td>i.</td> <td>No institution served</td> <td>0</td> </tr> <tr> <td>ii.</td> <td>1</td> <td>5</td> </tr> <tr> <td>iii.</td> <td>2 to 3</td> <td>8</td> </tr> <tr> <td>iv.</td> <td>4 to 5</td> <td>12</td> </tr> <tr> <td>v.</td> <td>6 to 7</td> <td>16</td> </tr> <tr> <td>vi.</td> <td>8 and above</td> <td>20</td> </tr> </table>	i.	No institution served	0	ii.	1	5	iii.	2 to 3	8	iv.	4 to 5	12	v.	6 to 7	16	vi.	8 and above	20	20	Institutions include Govt departments and autonomous Depts. Submit supply orders
i.	No institution served	0																				
ii.	1	5																				
iii.	2 to 3	8																				
iv.	4 to 5	12																				
v.	6 to 7	16																				
vi.	8 and above	20																				
2	Bidder's Market experience in quoted items	<table border="1"> <tr> <td>i.</td> <td>1-3 years</td> <td>8</td> </tr> <tr> <td>ii.</td> <td>3-5 year</td> <td>12</td> </tr> <tr> <td>iii.</td> <td>Above 5 years</td> <td>20</td> </tr> </table>	i.	1-3 years	8	ii.	3-5 year	12	iii.	Above 5 years	20	20	Bidders having less than 1 year experiences are ineligible. Provide evidence of no of years in business									
i.	1-3 years	8																				
ii.	3-5 year	12																				
iii.	Above 5 years	20																				
3	Registration and financial status	<table border="1"> <tr> <td>i.</td> <td>IT Number</td> <td>6</td> </tr> <tr> <td>ii.</td> <td>Sales Tax Registration</td> <td>6</td> </tr> <tr> <td>iii.</td> <td>Bank Certificate</td> <td>8</td> </tr> </table>	i.	IT Number	6	ii.	Sales Tax Registration	6	iii.	Bank Certificate	8	20	Bank Statements are not required. Bidder can provide more than one Bank certificates showing good financial status									
i.	IT Number	6																				
ii.	Sales Tax Registration	6																				
iii.	Bank Certificate	8																				
4	Sample	<table border="1"> <tr> <td>i.</td> <td>Excellent</td> <td>40</td> </tr> <tr> <td>ii.</td> <td>Good</td> <td>35</td> </tr> <tr> <td>iii.</td> <td>Satisfactory</td> <td>30</td> </tr> <tr> <td>iv.</td> <td>Unsatisfactory</td> <td>0</td> </tr> </table>	i.	Excellent	40	ii.	Good	35	iii.	Satisfactory	30	iv.	Unsatisfactory	0	40	Bidder will provide samples						
i.	Excellent	40																				
ii.	Good	35																				
iii.	Satisfactory	30																				
iv.	Unsatisfactory	0																				

<sup>2</sup> The Bank will certify about the Bidder's financial worth, liquidity status, reputation and that they have never defaulted in financial transactions and letter of credits (LCs).

Total marks: 100

Total marks Obtained:

Qualifying marks 65%

**2. SCHEDULE OF REQUIREMENT:**

MODE OF PENALTY	100% QUANTITY AS PER PURCHASE ORDER	TOTAL DELIVERY PERIOD
WITHOUT PENALTY	30 days	30 Days
WITH PENALTY At the rate of 2% per month 0.1% per day after 30 days of Purchase Order	15 Days	45 Days

- i) 100% complete information according to the bid evaluation criteria provided by the firm will get maximum marks. **THE INFORMATION PROVIDED BY THE FIRM SHOULD BE RELEVANT, CONCISE AND TO THE POINT AS PER BID EVALUATION CRITERIA, UN NECESSARY DOCUMENTATION WILL HAVE A NEGATIVE IMPACT.**
  - ii) After technical evaluation is completed, the Procuring Agency shall inform the bidders who have submitted proposals the technical scores obtained by their technical proposal, and shall notify those bidders whose proposal did not meet the minimum qualifying mark which is 65% or were considered non responsive, that their financial proposals shall be returned unopened after completing the selection process. The Procuring Agency shall simultaneously notify in writing bidders that have secured the minimum qualifying marks, the date, time and location for opening the financial proposals. Bidders' attendance at the opening of financial proposals is optional.
  - iii) Financial proposals shall be opened publicly in the presence of the bidders or their representatives who choose to attend. The name of the bidders and the technical score of the bidder shall be read aloud. The financial proposal of the bidders who met the minimum qualifying marks shall then be inspected to confirm that they have remained sealed and unopened. These financial proposals shall be then opened and the quoted price read aloud and recorded.
26. **Contacting the Procuring Agency:** No bidder shall contact the Procuring Agency on any matter relating to its bid, from the time of the bid opening to the time the Contract is awarded. If the bidder wishes to bring additional information to the notice of the Procuring Agency, it should do so in writing. Any effort by a bidder to influence the Procuring Agency in its decisions on bid evaluation, bid comparison, or Contract award may result in the rejection of the bidder's bid. Canvassing by any bidder at any stage of the Tender evaluation is strictly prohibited. Any infringement shall lead to disqualification in addition to any other penalty Procuring Agency may in its discretion impose.
27. **Qualification & disqualification of bidders:** The Procuring Agency shall disqualify a bidder if it finds, at any time, that the information submitted by firm was false and materially inaccurate or incomplete.
28. **Rejection of Bids:**
- (1) The procuring agency may reject all bids or proposals at any time prior to the acceptance of a bid or proposal.
  - (2) The procuring agency shall upon request communicate to any bidder, the grounds for its rejection of all bids or proposals, but shall not be required to justify those grounds.
  - (3) The procuring agency shall incur no liability, solely by virtue of its invoking sub-rule (1) towards the bidders.

(4) The bidders shall be promptly informed about the rejection of the bids, if any.

(5) A procuring agency may, for reasons to be recorded in writing, restart bidding process from any prior stage if it is possible without violating any principle of procurement contained in rule 4 and shall immediately communicate the decision to the bidders.

29. **Re-Bidding:** If the Procuring Agency rejected all bids, it may call for a re-bidding or if deems necessary and appropriate the Procuring Agency may seek any alternative methods of procurement under Rule 42 of the Punjab Procurement Rules-2014. The Procuring Agency before invitation for re-bidding shall assess the reasons for rejection and may revise specifications, evaluation criteria or any other condition for bidders, as it may deem necessary.
30. **Announcement of Evaluation Report:** The Procuring Agency shall declare the results of bid evaluation prior to the award of procurement contract.

## AWARD OF CONTRACT

### 31. Acceptance of Bid and Award criteria

The bidder with the lowest evaluated bid, if not in conflict with any other law, rules, regulations or policy of the Provincial Government, shall be awarded the Contract, within the original or extended period of bid validity.

### 32. Procuring Agency's right to vary quantities at time of award

The Procuring Agency reserves the right at the time of Contract's award to increase or decrease, the quantity of goods originally specified in the Price schedule and Schedule of Requirements without any change in unit price or other terms and conditions.

### 33. Limitations on negotiations

Negotiations may not relate to the price or substance of tenders or proposals specified by the bidder in his tender, but only to minor technical, Contractual or logistical details.

I. As guidance only, negotiations may normally relate to the following areas:

- Minor alterations to technical details, such as the terms of reference, the scope of work, the specification or drawings;
- Minor amendments to the Special Conditions of Contract;
- Finalizing the payment arrangements;
- Mobilization arrangements;
- Agreeing final delivery or completion schedules to accommodate any changes required by the procuring agency;
- The proposed methodology or staffing;
- Inputs required from the procuring agency;
- Clarifying details that were not apparent or could not be finalized at the time of bidding;
- The bidder's tax liability in Pakistan, if the bidder is a foreign company.
- Negotiations shall not be used to:
  - Substantially change the technical quality or details of the requirement, including the tasks or responsibilities of the bidder or the performance of the goods;
  - Substantially alter the terms and conditions of Contract;
  - Reduce unit rates or reimbursable costs, provided that in case of exceptional circumstances like exorbitant rate, rates higher than prevailing market rates, negotiation may be adopted;
  - Reduce work inputs solely to meet the budget; or
  - Substantially alter anything which formed a crucial or deciding factor in the evaluation of the Tenders or proposals.

**34. Notification of Award**

- i. Prior to the expiration of the period of bid validity, the Procuring Agency shall notify the successful bidder in writing by registered letter, to be confirmed in writing by registered letter, that its bid has been accepted.
- ii. The notification of award shall constitute the formation of the Contract.

**35. Signing of Contract**

- i. At the same time as the Procuring Agency notifies the successful bidder that its bid has been accepted, the Procuring Agency shall send the bidder the Contract Form provided in the bidding documents, incorporating all agreements between the Parties.
- ii. Both the successful bidder and the Procuring Agency shall sign with date the Contract on the legal stamp paper. Thereafter, the Procuring Agency shall issue Purchase Order. If the successful bidder, after completion of all Codal Formalities shows inability to sign the Contract then the firm shall be blacklisted minimum for two years. In such situation, the Procuring Agency may make the award to the next lowest evaluated bidder or call for new bids.

**36. Performance Guaranty/ Security**

- i. On the date of signing of Contract, the successful bidder shall furnish the Performance Guaranty / Security in accordance with the Conditions of Contract, in the Performance Guaranty / Security Form provided in the bidding documents.
- ii. Failure of the successful bidder to comply with the requirement of instructions to the bidders shall constitute sufficient grounds for the annulment/termination of the award and forfeiture of the bid Security, in which event the Procuring Agency may make the award to the next lowest evaluated bidder or call for new bids.

**37. Corrupt or Fraudulent Practices**

- (a) The Procuring Agency requires that the Procuring Agency as well as bidders/ Contractors observe the highest standard of ethics during the procurement and execution of such Contracts. In pursuance of this policy, the Procuring Agency 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 anything 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 Procuring Agency, and includes collusive practice among bidders (prior to or after bid submission) designed to establish bid prices at artificial noncompetitive levels and to deprive the Procuring Agency of the benefits of free and open competition;
- (b) Shall reject a proposal for award if it determines that the bidder recommended for award has engaged in corrupt or fraudulent practices in competing for the Contract in question;
- (c) Shall declare a firm ineligible, either indefinitely or for a stated period of time, to be awarded a Contract if it at any time determines that the firm has engaged in corrupt or fraudulent practices in competing for, or in executing a Contract; onus of proof will be on the firm.

**GENERAL CONDITIONS OF CONTRACT**

- 1) **Definitions:** In this Contract, the following terms shall be interpreted as indicated against each;
  - i) **“The Contract”** means the agreement between the Procuring Agency and the Supplier, as recorded in the Contract Form signed by the Parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - ii) **“The Contract Price”** means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
  - iii) **“The Goods”** means General Store / Cost of Other Stores

- iv) **“The Services”** means those services ancillary to the supply of goods, such as General Store / Cost of Other Stores
  - v) **“The Procuring Agency”** means the Executive Director, Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi
  - vi) **“The Supplier”** means the individual or firm supplying the goods under this Contract.
- 2) **Application:** These General Conditions shall apply to the extent that they are not inconsistent / superseded by provisions of other parts of the Contract
  - 3) **Country of Origin:** All goods and related services to be supplied under the contract shall have their origin in eligible source countries and all expenditures made under the contract shall be limited to such goods and services. For the purposes of this clause, “origin” means the place where the goods are produced through manufacturing or processing, or the place from which the related services are supplied.
  - 4) **Standards:** The goods supplied under this Contract shall conform to the standards mentioned in the Technical Specifications.
  - 5) **Use of Contract Documents and Information**
    - i) The Supplier shall not disclose the Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring Agency in connection therewith, to any person other than a person employed by the Supplier in the performance of the Contract.
    - ii) The Supplier shall not, without the Procuring Agency’s prior written consent, make use of any document or information enumerated in condition of contract except for purposes of performing the Contract.
    - iii) Any document, other than the Contract itself, enumerated in condition of contract shall remain the property of the Procuring Agency and shall be returned if so required by the Procuring Agency.
    - iv) The Supplier shall permit the Procuring Agency to inspect the Supplier’s accounts and records relating to the performance of the Supplier.
  - 6) **Patent Rights:** The Supplier shall indemnify the Procuring Agency against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof in the country.
  - 7) **Ensuring intimation of storage arrangements:** To ensure storage arrangements for the intended supplies, the Supplier shall inform the Consignee one week in advance.
  - 8) **Inspections and Test / Analysis**
    - i. The Procuring Agency or its representative shall have the right to inspect and/or to test the goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring Agency.
    - ii. For the purpose of inspections and tests of General Store / Cost of Other Stores, the Supplier shall inform the Rawalpindi Institute of Cardiology Rawalpindi at least 15 working days in advance when all or any specific consignment / installment of goods is manufactured and ready for inspection. The inspection team from Rawalpindi Institute of Cardiology Rawalpindi shall inspect the quantity, specifications of goods. The Supplier shall furnish all reasonable facilities and assistance including access to drawings and production data to the inspectors at no charge to the Procuring Agency. However, if the Supplier proves an undue delay in conduct of inspection on the part of Procuring Agency, the Supplier shall not be liable for penalty on account of that delay. The cost of such lab tests shall be borne by the Manufacturer / Supplier.
    - iii. The Procuring Agency’s right to inspect, test and, where necessary, reject the goods after the goods either at Supplier’s premises or upon arrival at Consignee’s destinations shall in no way be limited or waived by reason of the goods having previously been inspected, tested, and passed by the Procuring Agency or its representative prior to the goods shipment from the manufacturing point.
    - iv. Procuring Agency or its representative shall have the right to inspect and /or to test the goods to confirm their conformity to the specifications of the contract at no extra cost to the Procuring Agency.

- v. The inspection committee constituted by the Consignee shall inspect the quantity, specifications of goods. The cost of the lab tests shall be borne by the Supplier.
  - vi. The supplier will be responsible for free replacement of stocks if the same is not found to be of the same specifications as required in the Invitation of Bids / Substandard / Spurious / Misbranded / Expired. Moreover, it will replace the unconsumed expired stores without any further charges.
  - vii. The Procuring Agency's right to inspect test and, where necessary, reject the goods after the arrival at Procuring Agency's destinations shall in no way be limited or waived by reason of the goods having previously been inspected, tested, and passed by the Procuring Agency or its representative.
  - viii. Nothing in General Conditions of Contract shall in any way release the Supplier from any warranty or other obligations under this Contract.
- 9) **Physical examination of General Store / Cost of Other Stores**
- i) The Inspection committee constituted by the consignee shall carry out the physical examination after receipt of supplies for checking quality / quantity of the goods supplied.
  - ii) If the Goods supplied are found during physical examination / inspection to be against the required specifications, approved samples, etc, even if it is of standard quality, the Procuring Agency may reject the goods, and the Supplier shall either replace the rejected goods or arrange alterations necessary for rectification of observation, to meet the required specifications free of cost. Replacement in lieu of the rejected supplies must be completed within **20** days from the date of communication of decision to the Manufacturer / Supplier by the Concerned Authority. In case after replacement or alteration, the Inspection Committee again declare the item as of against the required specifications, the supply would completely be rejected and the proportionate amount of performance security of the concerned installment would be forfeited to the government account and the firm shall be blacklisted minimum for one year. However, if the entire supplies/ installments are declared as of against the required specifications, the entire performance security shall be forfeited and the firm shall be blacklisted minimum for two years; onus of proof of innocence shall be on the supplier.
- 10) **Delivery and Documents:** The Supplier in accordance with the terms specified in the Bidding Documents shall make delivery of the goods. The details of documents to be furnished by the Supplier are specified in Special Conditions of the Contract.
- 11) **Insurance:** The goods supplied under the Contract shall be delivered duty paid.
- 12) **Transportation:** The Supplier shall arrange such transportation / cold chain maintenance of the goods as is required to prevent their damage or deterioration during transit to their destination. The goods shall be delivered in Rawalpindi Institute of Cardiology, Rawal Road, Rawalpindi on the risk and cost of the Supplier. All taxes shall be borne by the Supplier. Transportation including loading / unloading of goods shall be arranged and paid for by the Supplier.
- 13) **Incidental Services:** The Supplier shall be required to provide the incidental services as specified in Special Conditions of the Contract and the cost of which should be included in the total bid price.
- 14) **Payment:** The method and conditions of payment to be made to the Supplier under this Contract shall be specified in Special Conditions of the Contract. The currency of payment is Pak. Rupees.
- 15) **Prices:** Prices charged by the Supplier for goods delivered under the Contract shall not vary from the prices quoted by the Supplier in its bid and shall remain the same till expiry of the original bid validity period provided the Procuring Agency's request for bid validity extension.
- 16) **Contract Amendments:** No variation in or modification of the terms of the Contract shall be made except by written amendment signed by both the Parties.
- 17) **Subcontracts:** The Supplier shall not be allowed to sublet the job and award subcontracts under this Contract.
- 18) **Delays in the Supplier's Performance:** Delivery of the goods shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Agency. If at any time during performance of the Contract, the Supplier should encounter conditions impeding timely delivery of the goods, the Supplier shall promptly notify the Procuring Agency in writing of the fact of the delay, its likely duration and its cause(s). The Procuring Agency may at its discretion extend the

Supplier's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the Procuring Agency by amendment of Contract. A delay by the Supplier in the performance of its delivery obligations shall render the Supplier liable to the imposition of liquidated damages, unless an extension of time is agreed upon without the application of liquidated damages.

- 19) **Penalties/liquidated Damages:** In case of late delivery beyond the presented period, penalty as specified in Special Conditions of Contract shall be imposed upon the Supplier. The above Late Delivery (LD) is subject to General Conditions of Contract including late delivery for reasons beyond control. Once the maximum is reached, the Procuring Agency may consider termination of the Contract. In case of supply of substandard product the destruction cost will be borne by the firm i.e. burning, Dumping, Incineration. If the firms provide substandard item and fail to provide the item as per specification laid down in the Technical Specification Form / Tender Enquiry, the procuring agency shall be entitled to make other arrangement at the risk / expense of the Contractor / Supplier Firm, the price difference shall be paid by the Firm.
- 20) **Termination for Default:** The Procuring Agency, without prejudice to any other remedy for breach of Contract, by written notice of default sent to the Supplier, may terminate the Contract in whole or in part, if the Supplier fails to deliver any or all installments of the goods within the period(s) specified in the Contract, or within any extension thereof granted by the Procuring Agency; or if the Supplier fails to perform any other obligation(s) under the Contract and if the Supplier, in the judgment of the Procuring Agency has engaged in corrupt or fraudulent practices in competing for or in executing the Contract
- 21) **Force Majeure:** Notwithstanding the provisions of general conditions of contract the Supplier shall not be liable for forfeiture of its Performance Guaranty/ bid Security, or termination/ blacklisting for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force Majeure. For the purposes of this clause Force Majeure means an act of God or an event beyond the control of the Supplier and not involving the Supplier's fault or negligence directly or indirectly purporting to mis planning, mismanagement and/or lack of foresight to handle the situation. Such events may include but are not restricted to acts of the Procuring Agency in its sovereign capacity, wars or revolutions, fires, floods, earthquakes, strikes, epidemics, quarantine restrictions and freight embargos. If a Force Majeure situation arises, the Supplier shall promptly notify the Procuring Agency in writing with sufficient and valid evidence of such condition and the cause thereof. The Committee of Health Department, constituted for Redressal of grievances, shall examine the pros and cons of the case and all reasonable alternative means for completion of purchase order under the Contract and shall submit its recommendations to the competent authority. However, unless otherwise directed by the Procuring Agency in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical and shall seek reasonable alternative means for performance not prevented by the Force Majeure event.
- 22) **Termination for Insolvency** the Procuring Agency may at any time terminate the Contract by giving written notice of one month time to the Supplier if the Supplier becomes bankrupt or otherwise insolvent. In this event, termination shall be without compensation to the Supplier, provided that such termination shall not prejudice or affect any right of action or remedy which has accrued or shall accrue thereafter to the Parties.
- 23) **Arbitration and Resolution of Disputes:** The Procuring Agency and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract. If, after thirty (30) days from the commencement of such informal negotiations, the Procuring Agency and the Supplier have been unable to resolve amicably a Contract dispute, either party may require that the dispute be referred to the Arbitrator for resolution through arbitration. In case of any dispute concerning the interpretation and/or application of this Contract shall be settled through arbitration. The Executive Director or his nominee shall act as sole arbitrator. The decisions taken and/or award made by the sole arbitrator shall be final and binding on the Parties



- 24) **Governing Language:** The Contract shall be written in English language. All correspondence and other documents pertaining to the Contract, which are exchanged by the Parties, shall be written in English.
- 25) **Applicable Law:** This contract shall be governed by the laws of Pakistan and the courts of Pakistan shall have exclusive jurisdiction.
- 26) **Notices**
- i) Any Notice given by one party to the other pursuant to this contract shall be sent to the other party in writing and confirmed to other party's address specified in Special Conditions of Contract.
  - ii) A notice shall be effective when delivered or on the notice's effective date, whichever is later

## SPECIAL CONDITION OF CONTRACT

1. **Definitions** In this Contract, the following terms shall be interpreted as indicated against each;
  - a. **"The Contract"** means the agreement between the Procuring Agency and the Supplier, as recorded in the Contract Form signed by the Parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
  - b. The **Supplier:** is the individual or firm supplying the goods under this contract.
2. **Country of Origin:** All goods and related services to be supplied under the contract must be from that origin / country as indicated under general conditions of the contract.
3. **Bid Security.** 2% of the estimated price in the shape of **Pay Order/Bank Draft/Deposit at Call/Irrevocable Bank Guarantee** in the name of Executive Director, Rawalpindi Institute of Cardiology, Rawalpindi to be submitted **with financial bid.**
4. **Performance Guaranty/ Security:** After signing of contract, the successful bidder shall furnish the Performance Guaranty/Security equivalent to 5% of the total Contract amount in the shape of CDR/Bank Guarantee in the name of Executive Director, Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi from any of the scheduled banks in accordance with the conditions of the tender inquiry on the prescribed format.
5. **Inspection and Tests:** Inspection of General Store / Cost of Other Stores at final acceptance shall be in accordance with the conditions of contract. After delivery at Rawalpindi Institute of Cardiology, Rawal Road, Rawalpindi, the goods shall be inspected /examined by the Inspection Committee, Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi to physically check the goods in accordance with the approved sample and terms / conditions of the Contract. The Committee shall submit its inspection report to Procuring Agency along with invoice / bills / delivery Challan. In case of any deficiency, pointed out by the Inspection Committee in the delivered goods, the Supplier shall be bound to rectify it free of cost.
6. **Delivery and documents:** The Supplier shall provide the following documents at the time of delivery of goods to Consignee' end for verification and onward submission to quarter concerned, duly completed in all respect for payment.
  - i) Original copies of Delivery Note / Challan (in duplicate) showing name of destination to which delivery is to be made, item's description, batch No(s), Registration No, manufacturing and expiry date and quantity.
  - ii) Original copies of the Supplier's invoices (in duplicate) showing warranty, name of Procuring Agency /destination to which delivery is to be made, item's description, Batch No, Registration No, manufacturing and expiry date, quantity, per unit cost, and total amount.
  - iii) Original copies of the Sales Tax Invoices (where applicable) in duplicate showing name of destination to which delivery is to be made, item's description, quantity, per unit cost (without GST), amount of GST and total amount with GST.
7. **Insurance** The goods supplied under the Contract shall be delivered duty paid, under which the risk is transferred to the Procuring Agency after having been delivered; hence insurance coverage is Supplier's responsibility therefore, they may arrange appropriate coverage.
8. **Incidental Services**  
The following incidental services shall be provided and the cost of which should include in the total bid price.

- a. The bidder shall supply General Store / Cost of Other Stores as per tender requirement in commercial packing along with complete literature (Leaflet) and with Logo of the Government of Punjab. In case, the packing requirements are not fulfilled, the 30% of total cost shall be deducted from the payment of the contractor / supplier firm.
- b. If the Supplier / bidder charged the prices of incidental services separately in the financial bid and not included in the Contract price of goods, the same shall be included prior to comparison of rates with the other bidders.

#### 9. Payment

- A. The Payment shall be in Pak Rupees.
- B. The payment shall be made to the Supplier on receipt of original delivery Challan(s) and invoice(s) including those of GST (if applicable) in duplicate duly completed in all respect and signed & stamped by the store officer / signed and stamped by Consignee, along with physical inspection report, carried out by the Committee, with certificate and test / analysis report to the effect that the supplies conform to specifications.
- C. The laboratory test / analysis charges of sample either against the tender or bulk supplies shall be borne by the Supplier.

#### 10. Penalties/ Liquidated Damages

a. In case where the deliveries as per contract are not completed within the time frame specified in the schedule of requirement, the Contract to the extent of non-delivered portion of supply may be cancelled followed by a Show Cause Notice. No supplies shall be accepted and the amount of Performance Guaranty/ Security to the extent of non-delivered portion of supplies of relevant item shall be forfeited and the firm shall be blacklisted minimum for a period of one year. If the firm fails to supply the whole installments, the entire amount of Performance Guaranty/ Security shall be forfeited to the Government account and the firm shall be blacklisted minimum for a period of two year. Onus of proof of innocence shall be on the supplier.

b. In case of late delivery of goods beyond the periods specified in the schedule of requirements, **penalty @ 2% per month, 0.1% per day** of the cost of late delivered supply shall be imposed upon the Supplier.

11. **Arbitration and Resolution of Disputes:** In case of any dispute, concerning the interpretation and / or application of this Contract shall be settled through arbitration. The Executive Director or his nominee shall act as sole *ARBITRATOR*. The decisions taken and/or award made by the sole arbitrator shall be final and binding on the Parties.

12. **Governing Language:** The language of this Contract shall be in English.

13. **Applicable Law:** This Contract shall be governed by the laws of Pakistan and the courts of Pakistan shall have exclusive jurisdiction.

#### Notices

**Supplier's address for notice purpose**  
 -----

**Procuring Agency's address for notice Purposes shall be the;**  
**Executive Director**  
**Rawalpindi Institute of Cardiology**  
**Rawalpindi**

**Note:** All assessments and procuring procedures i.e. receiving, opening and awarding etc. shall be governed by the Punjab Procurement Rules, 2014

**PERFORMANCE GUARANTY/ SECURITY FORM (CDR)**

To: *[Executive Director, Rawalpindi Institute of Cardiology, Rawalpindi]*  
 \_\_\_\_\_

Whereas M/S \_\_\_\_\_ (hereinafter called "the Supplier") has undertaken, in pursuance of Contract No. \_\_\_\_\_ dated \_\_\_\_\_ to supply General Store / Cost of Other Stores (hereinafter called "the Contract"). And whereas, it has been stipulated by you in the said Contract that the Supplier shall furnish you CDR/ pay order, issued by a scheduled bank for the sum of 5% of the total Contract amount as a Security for compliance with the Supplier's performance obligations in accordance with the Contract.

Name of the bidder \_\_\_\_\_  
 Father, s Name \_\_\_\_\_  
 Address of bidder / Firm \_\_\_\_\_  
 NIC # \_\_\_\_\_  
 Designation. \_\_\_\_\_  
 Signature \_\_\_\_\_  
 Stamp \_\_\_\_\_

**MANUFACTURER'S AUTHORIZATION FORM**

To: *[name of Purchaser]*  
 \_\_\_\_\_

WHEREAS *[name of the Manufacturer]* who are established and reputable Manufacturers of *[name and/or description of the goods]* having factories at *[address of factory]* do hereby authorize *[name and address of Supplier]* to submit a bid, and subsequently negotiate and sign the Contract with you against No. *[reference of the Invitation to Bid]* for the goods manufactured by us. We hereby extend our full guarantee and warranty as per Clause 15 of the General Conditions of Contract for the goods offered for supply by the above firm against this Invitation for Bids. *[Signature for and on behalf of Manufacturer]*

**Note:** This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the bidder in its bid.

## CONTRACT FORM

**THIS CONTRACT** is made at \_\_\_\_\_ on \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_\_\_, between the Executive Director Rawalpindi Institute of Cardiology Rawal Road, Rawalpindi (hereinafter referred to as the "Procuring Agency") of the First Part; and M/s (*firm name*) a firm registered under the laws of Pakistan and having its registered office at (*address of the firm*) (hereinafter called the "Supplier") of the Second Part (hereinafter referred to individually as "Party" and collectively as the "Parties").

**WHEREAS** the Procuring Agency invited bids for procurement of goods, in pursuance where of M/s (*firm name*) being the Manufacturer of (*item name*) in Pakistan and ancillary services offered to supply the required item (s); and Whereas the Procuring Agency has accepted the bid by the Supplier for the supply of (*item name*) cost per unit,

### **NOW THIS CONTRACT WITNESSES AS FOLLOWS:**

1. In this Contract words and expressions shall have the same meanings as are respectively assigned to them in the General/ Special Conditions of this Contract hereinafter referred to as "Contract":
2. The following documents shall be deemed to form and be read and construed as integral part of this Contract, viz:-
  - a. Price Schedule submitted by the bidder,*
  - b. Technical Specifications;*
  - c. General Conditions of Contract;*
  - d. Special Conditions of Contract; and*
  - e. Procuring Agency's Award of contract; and*
  - f. Purchase Order*
3. In consideration of the payments to be made by the Procuring Agency to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Procuring Agency to provide the Goods and Services and to remedy defects therein in conformity in all respects with the provisions of this Contract.
4. The Procuring Agency hereby covenants to pay the Supplier in consideration of the provision of the Goods and Services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of this Contract at the time and in the manner prescribed by this Contract.
5. [*The Supplier*] hereby declares that it has not obtained or induced the procurement of any Contract, right, interest, privilege or other obligation or benefit from Government of Punjab or any administrative subdivision or agency thereof or any other entity owned or controlled by it (Government of Punjab) through any corrupt business practice.
6. Without limiting the generality of the foregoing, [the Seller/ Supplier] represents and warrants that it has fully declared the brokerage, commission, fees etc, paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or including the procurement of a Contract, right interest, privilege or other obligation or benefit in whatsoever form from Government of Punjab, except that which has been expressly declared pursuant hereto.

7. [The Supplier] certifies that has made and shall make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with Government of Punjab and has not taken any action or shall not take any action to circumvent the above declaration, representation or warranty.
8. [The Supplier] accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any Contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to Procuring Agency under any law, Contract or other instrument, be void able at the option of Procuring Agency.
9. Notwithstanding any rights and remedies exercised by Procuring Agency in this regard, [The Supplier] agrees to indemnify Procuring Agency for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to Procuring Agency in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [The Supplier] as aforesaid for the purpose of obtaining or inducing the procurement of any Contract, right, interest, privilege or other obligation or benefit in whatsoever form from Procuring Agency.
10. In case of any dispute concerning the interpretation and/or application of this Contract shall be settled through arbitration. **The Additional Chief Secretary** or his nominee shall act as sole arbitrator. The decisions taken and/or award made by the sole arbitrator shall be final and binding on the Parties.
11. This Contract shall be governed by the laws of Pakistan and the courts of Pakistan shall have exclusive jurisdiction.
12. If the firms provide substandard item and fail to provide the item as per specification laid down in the Technical Specification Form / Tender Enquiry, the procuring agency shall be entitled to make other arrangement at the risk / expense of the Contractor / Supplier Firm, the price difference shall be paid by the Firm.
13. In case of supply of substandard product the destruction cost will be borne by the firm i.e. burning, Dumping, Incineration
14. Partial supply shall not be accepted.
15. Quality/quantity of General Store / Cost of Other Stores supplied will be checked by the concerned hospital through inspection committee notified by the concerned Executive Directors.
16. The supply shall not be accepted if found substandard. The seller shall be bound to replace the substandard stores immediately.
17. Seller shall ensure timely, continuous / uninterrupted supply of General Store / Cost of Other Stores to the end users as per demand throughout the contract period.
18. The seller shall have to supply such quantity as ordered.
19. The seller shall provide free delivery of **General Store / Cost of Other Stores** to consignee at the hospital.
20. If the rates charged by the seller are found higher than the market rates the extra money charged shall have to be refunded by the seller.
21. Payment will be made by the end users as per rules after completion of all codal formalities.
22. In case of breach of terms & conditions of contract agreement security of the seller shall be forfeited.
23. This contract agreement shall remain valid till **30<sup>th</sup> June, 2025**.
24. The seller will be responsible to refund any excess amount paid due to any error in calculation or mistake in evaluating the offer.

IN WITNESS Whereof the Parties hereto have caused this Contract to be executed at \_\_\_\_\_(the place) and shall enter into force on the day, month and year first above mentioned.

Medical Superintendent  
Rawalpindi Institute of Cardiology  
Rawalpindi

Signature of Owner of Firm-----  
Name -----  
Father Name-----  
Designation-----  
CNIC#-----

**Witnesses by Procuring Agency**

Signature \_\_\_\_\_  
CNIC# \_\_\_\_\_  
Name \_\_\_\_\_  
Designation \_\_\_\_\_  
Address \_\_\_\_\_

**Witnesses by the firm**

Signature \_\_\_\_\_  
CNIC# \_\_\_\_\_  
Name \_\_\_\_\_  
Designation \_\_\_\_\_  
Address \_\_\_\_\_

**BID FORM**

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

No. \_\_\_\_\_

To: \_\_\_\_\_ [Name and address of Procuring Agency]

Having examined the Bidding Documents, the receipt of which is hereby duly acknowledged, we, the undersigned, offer the supply and deliver the goods specified in and in conformity with the said Bidding Documents for the sum of [Total Bid Amount \_\_\_\_\_], [Bid Amount in words \_\_\_\_\_] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this bid.

We undertake, if our bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements. If our bid is accepted, we shall furnish performance guarantee / security in the shape of call deposit (CDR)/bank guarantee equivalent to 5% of the total contract amount. The CDR shall be in the Name of Executive Director, Rawalpindi Institute of Cardiology, Rawalpindi. We agree to abide by this bid for a period of **03 months** from the date fixed for bid opening under instruction to the bidders, and it shall remain binding upon us and may be accepted at any time before the expiration of that period. Until a formal Contract is prepared and executed, this bid, together with your written acceptance thereof and your notification of award shall constitute a binding Contract between us.

We understand that the Procuring Agency is not bound to accept the lowest or any bid, Procuring Agency may receive.

Name and address ----- Amount -----

(If none, state "none")."

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20\_\_.

Signature (in the capacity of) Duly authorized to sign bid for and on behalf of.

Attachment

**PRICE SCHEDULE FOR GENERAL STORE / COST OF OTHER STORES IN PAK RUPEES**

Name of bidder \_\_\_\_\_

No. \_\_\_\_\_

Sr. No.	Item	Accounting Unit	Quantity Required	Unit Price	Total Cost

Sign and Stamp of bidder \_\_\_\_\_

**Note:** In case of discrepancy between unit price and total, the unit price shall prevail.

**RAWALPINDI INSTITUTE OF CARDIOLOGY, RAWALPINDI**  
**DEMAND LIST FOR SUPPLEMENTARY TENDER OF GENERAL STORE / COST OF  
OTHER STORES THROUGH FRAMEWORK CONTRACT FOR THE FY 2024-25**

**Note:**

- All Taxes will be deducted as per Government rules (Where applicable)
- Mention GST separately in financial offer.
- Quantity can be reduced according to the budget.

S #	NAME OF ITEMS	Unit	QTY	Estimated Unit Rate	TOTAL EST. COST
<b>DEMAND FROM ELECTRICIAN</b>					
1	LED Bulb (Philips) osaka (12w) or Equivalent	NO	50	150	7,500
2	LED Bulb (Philips) osaka (20w) or Equivalent	NO	500	300	150,000
3	Tube Light Rod 2' Feet (18W) size Philips or equivalent	NO	400	700	280,000
4	Tube Light Rod 4' (36 W) size Philips or equivalent	No	600	1,000	600,000
5	LED Tube Light 4' Feet (54 W) size Philips or osaka white or Equivalent	NO	300	1,400	420,000
6	Tube Rod Starter S2 Philips or equivalent	NO	300	80	24,000
7	LED Tube Light 4' Feet (25 W) size Philips/ osaka warm. or equivalent	NO	200	800	160,000
8	Choke 20 watt Pak light /Philips or equivalent	NO	25	1,200	30,000
9	Insect Killer Rod Philips 10 watt or Equivalent	NO	24	500	12,000
10	Tube Rod Starter S10 Philips or equivalent	NO	300	80	24,000
11	LED Bulb (Philips) osaka (40w) or Equivalent	NO	12	3,000	36,000
12	Insullation tap osaka or Equivalent	NO	100	80	8,000
<b>DEMAND FROM PAINTER</b>					
13	VARNISH NIPPON OR EQUIVALENT	GLN	100	4,000	400,000
14	ELFI VARNISH OR EQUIVALENT	QTR	30	1,500	45,000
15	LAKH DANA	KG	15	5,900	88,500
16	SUNDARAS	KG	15	2,000	30,000
17	SPIRIT	LTR	50	300	15,000
18	KEROSENE OIL	LTR	50	350	17,500
19	COLOR POLISH BLACK, YELLOW, RED, BROWN	PKT	50	200	10,000
20	SAND PAPER 100 & 120	NO	50	50	2,500
21	MALMAL CLOTH	YARD	150	50	7,500
22	THINNER	GLN	10	3,500	35,000
23	CHAMPAION ENAMEL PAINT OR EQUIVALENT	GLN	20	4,200	84,000
24	CHALK MATTI	KG	3	200	600
25	WALL PUTTY	BUCKET	20	3,500	70,000
26	BRUSH 5"	NO	20	600	12,000
27	PAINT ROOLER 9" COMPLETE	NO	24	900	21,600
28	PAINT ROOLER 4"	NO	20	100	2,000
29	PAINT ROOLER 4" COMPLETE	NO	12	400	4,800
30	DISTEMPER PAINTEX ICI NEW ASH WHITE OR EQUIVALENT	GLN	100	4,500	450,000
31	PU LACQURE ICI GALLON OR	NO	50	5,500	275,000



	EQUIVALENT				
32	BRIGHTO STAIN FREE EASY WIPE OR EQUIVALENT	BUCKET	20	7,000	140,000
33	DISTEMPER PAINTX ICI WHITE OR EQUIVALENT	GLN	24	4,500	108,000
34	Enamel Paint ICI Dulux or equivalent	Gln	26	7,775	202,150
35	Super Emulsion ICI dulux or equivalent	Gln	19	6,665	126,635
	<b>DEMAND FOR ELECTRIC CABLES &amp; WIRES</b>				-
36	3/29 RED NEWAGE OR EQUIVALENT	COIL of 90 Mtr	10	5,243	52,430
37	3/29 YELLOW NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	5,243	26,215
38	3/29 BLUE NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	5,243	26,215
39	3/29 BLACK NEWAGE OR EQUIVALENT	COIL of 90 Mtr	12	5,243	62,916
40	3/29 GREEN NEWAGE OR EQUIVALENT	COIL of 90 Mtr	12	5,243	62,916
41	7/29 RED NEWAGE OR EQUIVALENT	COIL of 90 Mtr	10	11,270	112,700
42	7/29 YELLOWNEW AGE OR EQUIVALENT	COIL of 90 Mtr	5	11,270	56,350
43	7/29 BLUE NEWAGE OR EQUIVALENT	COIL of 90 Mtr	12	11,270	135,240
44	7/29 BLACK NEWAGE OR EQUIVALENT	COIL of 90 Mtr	12	11,270	135,240
45	7/29 GREEN NEWAGE OR EQUIVALENT	COIL of 90 Mtr	12	11,270	135,240
46	7/36 RED NEWAGE OR EQUIVALENT	COIL of 90 Mtr	10	14,686	146,860
47	7/36 YELLOWNEW AGE OR EQUIVALENT	COIL of 90 Mtr	5	14,686	73,430
48	7/36 BLUE NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	14,686	73,430
49	7/36 BLACK NEWAGE OR EQUIVALENT	COIL of 90 Mtr	12	14,686	176,232
50	7/36 GREEN NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	14,686	73,430
51	7/44 RED NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	21,220	106,100
52	7/44 YELLOWNEW AGE OR EQUIVALENT	COIL of 90 Mtr	5	21,220	106,100
53	7/44 BLUE NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	21,220	106,100
54	7/44 BLACK NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	21,220	106,100
55	7/44 GREEN NEWAGE OR EQUIVALENT	COIL of 90 Mtr	5	21,220	106,100
56	FELXIBLE WIRE AIWA 23/76 2 CORE OR EQUIVALENT	COIL of 90 Mtr	5	7,076	35,380
57	FELXIBLE WIRE AIWA 23/76 3CORE OR EQUIVALENT	COIL of 90 Mtr	5	14,567	72,835
58	FELXIBLE WIRE AIWA 40/76 2CORE OR EQUIVALENT	COIL of 90 Mtr	5	14,366	71,830
59	FELXIBLE WIRE AIWA 40/76 3CORE OR EQUIVALENT	COIL of 90 Mtr	5	18,824	94,120
60	FELXIBLE WIRE AIWA 70/76 2CORE OR	COIL of 90 Mtr	5	17,298	86,490

	<b>EQUIVALENT</b>				
61	FELXIBLE WIRE AIWA 70/76 3CORE OR EQUIVALENT	COIL of 90 Mtr	<b>5</b>	<b>24,079</b>	<b>120,395</b>
62	FLEXIBLE WIRE AIWA 110/76 02 CORE OR EQUIVALENT	COIL of 90 Mtr	<b>5</b>	<b>27,271</b>	<b>136,355</b>
63	FLEXIBLE WIRE AIWA 110/76 03CORE OR EQUIVALENT	COIL of 90 Mtr	<b>5</b>	<b>37,514</b>	<b>187,570</b>
	<b>LAUNDRY DEPARTMENT</b>				<b>-</b>
64	Neel powder	Kg	<b>10</b>	<b>200</b>	<b>2,000</b>
65	Sufi Soap	Kg	<b>50</b>	<b>500</b>	<b>25,000</b>
66	Soda Ash	Kg	<b>2000</b>	<b>200</b>	<b>400,000</b>
67	Surf (Best quality)	Kg	<b>500</b>	<b>380</b>	<b>190,000</b>
68	Laundry washing chemical. Heavy Duty laundry detergent or Equivalent	Kg	<b>1000</b>	<b>365</b>	<b>365,000</b>
69	Laundry Detergent / Emulsifier or Equivalent.	Kg	<b>500</b>	<b>365</b>	<b>182,500</b>
70	White Bleach liquid or Equivalent	Kg	<b>3000</b>	<b>160</b>	<b>480,000</b>
71	Color Bleach (Liquid) or Equivalent.	Kg	<b>1000</b>	<b>560</b>	<b>560,000</b>
72	Perfumed laundry softener or Equivalent.	Kg	<b>100</b>	<b>180</b>	<b>18,000</b>
73	Baking soda	Kg	<b>20</b>	<b>200</b>	<b>4,000</b>
	<b>GENERAL DEMAND</b>				<b>-</b>
74	Stainless steel Dustbin with lid (Best Quality)	No	<b>20</b>	<b>5,000</b>	<b>100,000</b>
75	Wall hanger best quality	No	<b>25</b>	<b>200</b>	<b>5,000</b>
76	Patient Screen 03 Floding	No	<b>10</b>	<b>10,000</b>	<b>100,000</b>
77	Electric Kettle (Best quality)	No	<b>20</b>	<b>6,500</b>	<b>130,000</b>
78	Extension lead (heavy duty 5 sockets) 2500 watt (Camilon) or equivalent	No	<b>100</b>	<b>4,135</b>	<b>413,500</b>
79	Multi Socket Plug Single with Box	No	<b>30</b>	<b>1,000</b>	<b>30,000</b>
80	Multi Socket Plug Dual with Box	No	<b>30</b>	<b>1,500</b>	<b>45,000</b>
81	Wax Ribbon Roll (60x300mm)	Roll of 30 Mtrs	<b>200</b>	<b>1000</b>	<b>200,000</b>
82	PVC Label Roll for Barcode (50x25mm)	Roll of 1000 Label	<b>500</b>	<b>1300</b>	<b>650,000</b>
	<b>COUSIN MAKER</b>				<b>-</b>
83	white marking cloth	No	<b>100</b>	<b>450</b>	<b>45,000</b>
84	wooden frame	No	<b>24</b>	<b>1,200</b>	<b>28,800</b>
85	Stapler large size for binding	No	<b>12</b>	<b>175</b>	<b>2,100</b>
	<b>DEMAND FOR CEILING</b>				<b>-</b>
86.	Dumpa sheet 0.7mm	SFT	<b>400</b>	<b>700</b>	<b>280,000</b>
87.	Jepsym ceiling cross	No	<b>200</b>	<b>70</b>	<b>14,000</b>
88.	Jepsym ceiling angle	Ft	<b>400</b>	<b>70</b>	<b>28,000</b>
89.	Jepsym tee	Ft	<b>400</b>	<b>70</b>	<b>28,000</b>
90.	Rawal plug JPI	Box	<b>1</b>	<b>1,400</b>	<b>1,400</b>
	<b>DEMAND FOR CSSD DEPARTMENT</b>				<b>-</b>
91.	ETO kit ( 15 Ampoule each Box)	Box	<b>5</b>	<b>250,000</b>	<b>1,250,000</b>
92.	Cartridge sterocol sterilization agent	Bottle	<b>10</b>	<b>258,000</b>	<b>2,580,000</b>
93.	Apron (for washing)	No	<b>5</b>	<b>500</b>	<b>2,500</b>
94.	Oven Gloves for auto clave	No	<b>4</b>	<b>1,000</b>	<b>4,000</b>
95.	Large scissor (best quality)	No	<b>2</b>	<b>2,500</b>	<b>5,000</b>
96.	Labeling tape (different colors)	No	<b>250</b>	<b>12,000</b>	<b>3,000,000</b>
	<b>GENERATOR 638 KVA AKSA-CUMMINS (VTA28-G5)</b>				<b>-</b>
97.	UVT relay Legerand (DMX <sup>3</sup> ) 028858 AC-DC220-250 v Made in Itely	No	<b>2</b>	<b>120,000</b>	<b>240,000</b>
98.	Selector switch (02 way with base/rotary)	No	<b>12</b>	<b>5,500</b>	<b>66,000</b>
99.	Dry Battery 12v 24ah (Leoch) for	No	<b>2</b>	<b>25,000</b>	<b>50,000</b>

	synchronization panel				
100.	Battery Charger (EBC-2405A) Cummins Original	No	1	70,000	70,000
101.	Frequency Card (Cummins Original)P/N 3098693 REV.N S/N17850935 1111	No	1	55,000	55,000
102.	Filter Opener	NO	3	5,000	15,000
	<b>CHEMICALS REQUIRED FOR BOILER DEPARTMENT</b>				-
103.	Antiscalant	Litters	200	270	54,000
104.	Anti Corrosive	Litters	200	270	54,000
105.	Descaler for washing drum	Litters	200	300	60,000
	<b>CHEMICALS REQUIRED FOR WRO SYSTEM</b>				-
106.	Membrane cleaner (Powder) (as per sample)	No	8	4,000	32,000
	<b>CHEMICALS REQUIRED FOR DIFFERENT WARDS</b>				-
107.	Chemical for Insects Killer (01 liter) 1.5%EC	Bottle	100	5,000	500,000
108.	<b>CHEMICAL REQUIRED FOR PATHOLOGY DEPARTMENT</b>				-
109.	Methanol acetone free (2.5L)	Bottle	5	5,000	25,000
110.	HCl concentrated (2.5L)	Bottle	1	5,000	5,000
	<b>CHEMICALS REQUIRED FOR BED DISINFECTION SYSTEM</b>				-
111.	<b>Disinfectant Used in bed/Mattress disinfection system</b> Bactericidal at 55 C0 10 ml/l (1 %) 2 min Yeasticidal at 55 C0 5 ml/l (0.5 %) 2 min Active against enveloped viruses at 55 C0 5 ml/l (0.5 %) 2min	Litters	30	3,000	90,000
112.	<b>Rinse Used in bed/Mattress disinfection system</b> PH: 3.7-3, Viscosity: less than 50mPa Density: 1.1 g/cm3	Litters	30	2,100	63,000
113.	<b>Cleaning Solution</b> Used in bed/Mattress disinfection system PH: 10.4-10.8, Viscosity: less than 10mPa Density: 1.1 g/cm3 Titration Factor: 0.77	Litters	30	3,000	90,000
	<b>CHEMICALS REQUIRED FOR NUCLEAR MEDICINE</b>				-
114.	Radiacwash (Spray MIST #005-400)	No	5	10,000	50,000
	<b>GENERAL ITEMS FOR LABORATORY &amp; BLOOD BANK</b>				-
115.	Wires for Wire Loop	No	10	250	2,500
116.	Oxidase Reagent (500g per pack)	Pack	1	31,270	31,270
117.	Catalase Reagent (100 ml Bottle)	Bottle	1	19,470	19,470
	<b>PARTS REQUIRED FOR DEFIBRILLATOR Make: Nihon Kohden Model: Caredio Life TEC-56315</b>				
118.	Pacing Lead	No	2	160,000	320,000
119.	Internal Paddle (Adult)	Set	2	525,000	1,050,000
120.	Internal Paddle (Peads)	Set	2	480,000	960,000
121.	External Paddle (Adult)	Set	3	782,000	2,346,000
122.	External Paddle Plate (Adult)	Set	3	95,000	285,000
123.	Disposable Pad	No	20	14,200	284,000
124.	HV Capacitor	No	1	500,000	500,000

125.	Printer		No	2	390,000	780,000
<b>PARTS REQUIRED FOR DEFIBRILLATOR MAKE: INNOMED MODEL: HUNGARY- 360</b>						-
126.	Disposable pad	Warranty : 06-month after installation.	No	20	15,000	300,000
127.	Printer		No	2	75,000	150,000
128.	3 x lead ECG Cable		No	20	25,000	500,000
<b>PARTS REQUIRED FOR DEFIBRILLATOR (Reanibex 700 Osatu, S.Coop Spain)</b>						-
129.	3 x lead ECG Cable	Warranty : 06-month after installation.	No	20	25,000	500,000
130.	External Paddle (Adult)		No	5	400,000	2,000,000
131.	Printer		No	5	100,000	500,000
132.	Key Pad		No	5	50,000	250,000
133.	Battery 12v 3Ah		No	10	180,000	1,800,000
<b>PARTS REQUIRED FOR IABP MACHINE Make: Maquett Model: Cardiosave Hybrid</b>						-
134.	Pressure Cable	Warranty : 06-month after installation.	No	5	190,000	950,000
135.	Scroll pump		No	2	2,500,000	5,000,000
<b>PARTS REQUIRED FOR IABP MACHINE DATASCOPE CS-100</b>						-
136.	Display board	Warranty : 06-month after installation.	No	2	150,000	300,000
137.	Motor control board		No	1	700,000	700,000
138.	Pump motor for IABP		No	2	980,000	1,960,000
139.	Power supply		No	2	300,000	600,000
140.	Complete LCD with cable		No	1	400,000	400,000
141.	Compressor assembly		No	1	150,000	150,000
142.	Diaphragm		No	1	60,000	60,000
143.	Keypad control board		No	1	120,000	120,000
<b>PARTS REQUIRED FOR OT TABLE Make: Madifa, Model: MOT 6000</b>						-
144.	Remote Control (Head & leg side) panel	Warranty : 06-month after installation.	No	1	950,000	950,000
145.	OT Table remote (repairing)		No	2	8,000	16,000
146.	OT Table Power Supply		No	1	600,000	600,000
<b>PARTS REQUIRED FOR OT TABLE Make: Famed, Model: SU- 03</b>						-
147.	Remote Control (single)	Warranty : 06-month after installation.	No	2	958,000	1,916,000
148.	Wireless Remote Control		No	1	533,000	533,000
<b>PARTS REQUIRED FOR 02 x VENTILATOR Make: Neumovent, Model: Graphnet</b>						-
149.	O2 cell	Warranty : 06-month after installation.	No	4	20,000	80,000
150.	Gas assembly		No	2	900,000	1,800,000
151.	O2 Gass assembly mixer valve		No	2	350,000	700,000
152.	Air Gass assembly mixer valve		No	2	350,000	700,000
<b>PARTS REQUIRED FOR VENTILATORS Make: eVENT Model: 5i /7i</b>						-
153.	Flow sensor	Warranty : 06-month after installation.	No	30	48,000	1,440,000
154.	Oxygen Cell (M-4)		No	15	45,000	675,000

155.	Expiratory Membrane with cover		No	10	42,000	420,000
156.	Oxygen Nozzle		No	15	18,000	270,000
157.	Air Nozzle		No	15	18,000	270,000
158.	Touch panel(5i)		No	3	250,000	750,000
159.	Charging board (5i)		No	1	995,000	995,000
160.	Charging board (7i)		No	1	1,290,000	1,290,000
161.	Sodium Board		No	1	700,000	700,000
162.	Power supply		No	1	350,000	350,000
<b>PARTS REQUIRED FOR 02 x VENTILATORS Make: SLE Model: SLE 5000</b>						
163.	Oxygen Cell		No	2	65,000	130,000
164.	Disposable Patient Circuit with disposable chamber	Warranty : 06-month after installation.	No	10	20,000	200,000
165.	Reusable Flow sensor		No	1	360,000	360,000
166.	Pressure sensor board		No	1	450,000	450,000
167.	Temperature probe		No	1	16,500	16,500
<b>PARTS REQUIRED FOR 03 x VENTILATORS MAKE: Uni-Vent, Model: 73X, USA</b>						
168.	Reusable Patient Circuit	Warranty : 06-month after installation.	No	20	15,000	300,000
<b>PARTS REQUIRED FOR PORTABLE VENTILATORS MAKE: Rezmed, Model: Astral150</b>						
169.	Oxygen cell	Warranty : 06-month after installation.	No	2	200,000	400,000
<b>PARTS REQUIRED FOR VENTILATORS (ELISA600)</b>						
170.	Expiratory Membrane set	Warranty : 06-month after installation.	Set	2	90,000	180,000
171.	Main Display and control board		No	1	900,000	900,000
<b>PARTS REQUIRED FOR VENTILATORS (MAQUET SERVO-N)</b>						
172.	Expiratory cassette	Warranty : 06-month after installation.	No	2	850,000	1,700,000
173.	O2 Cell		No	2	260,000	520,000
174.	Gas Module Air		No	2	1,550,000	3,100,000
175.	Service kit complete vent and compressor		No	2	300,000	600,000
<b>PARTS REQUIRED FOR VENTILATORS (AMBULANCE) UNIVENT 73X</b>						
176.	Breathing circuit	Warranty : 06-month after installation.	No	20	10,000	200,000
<b>PARTS REQUIRED FOR DEFIBRILATORS (AMBULANCE) MAKE: SHILLER, Model: CARD-4000</b>						
177.	3x Lead ECG Cable	Warranty : 06-month after installation.	No	3	20,000	60,000
<b>PARTS REQUIRED FOR 03 x CARDIAC MONITOR (AMBULANCE) MAKE: SHILLER, Model: Truscope II</b>						
178.	SpO2 Probe (Adult)	Warranty : 06-month after installation.	No	3	20,000	60,000
179.	3x Lead ECG Cable		No	3	20,000	60,000

	<b>PARTS REQUIRED FOR CARDIAC MONITOR</b> <b>MAKE: nCompass , Model: Criticare</b>					-
180.	Spo2 board	Warranty : 06-month after installation.	No	2	40,000	80,000
	<b>PARTS REQUIRED FOR ECG MACHINE (AMBULANCE) MAKE: SHILLER, Model: CARDOVIT AT-1</b>					-
181.	Chest and Limb Electrode (Adult)	Warranty : 06-month after installation.	Set	6	6,000	36,000
	<b>PARTS REQUIRED FOR CARDIAC MONITOR Make: Space Lab USA Model: Elance 7</b>					-
182.	SpO2 lead	Warranty : 06-month after installation.	No	15	15,000	225,000
183.	SD card (2GB)		No	20	4,500	90,000
184.	Touch panel		No	15	20,000	300,000
185.	Back light with circuit		No	15	20,000	300,000
	<b>PARTS REQUIRED FOR CARDIAC MONITOR Make: SPACE LAB USA Model: QUBE COMPACT</b>					-
186.	ECG Lead	Warranty : 06-month after installation.	No	15	15,000	225,000
187.	SPO2 lead		No	15	15,000	225,000
188.	NIBP Hose connecter		No	15	8,000	120,000
189.	Main Board		No	3	240,000	720,000
190.	NIBP pump		No	5	35,000	175,000
191.	Display card (repairing)		No	3	18,000	54,000
	<b>PARTS REQUIRED FOR 05 x CARDIAC MONITOR (EDEN,V8)</b>					-
192.	3x Lead ECG Cable	Warranty : 06-month after installation.	No	10	15,000	150,000
193.	Invasive cable		No	6	15,000	90,000
194.	NIBP Hose connecter		No	10	8,000	80,000
195.	Body and knob (repairing)		No	1	16,000	16,000
196.	Module		No	3	100,000	300,000
	<b>PARTS REQUIRED FOR 05 x CARDIAC MONITOR (Bedside Cardiac Monitor Space Lab USA)</b>					-
197.	3x Lead ECG Cable	Warranty : 06-month after installation.	No	5	25,000	125,000
198.	Invasive cable		No	5	25,000	125,000
199.	Spo2 leads		No	5	20,000	100,000
200.	NIBP Hose connecter		No	5	15,000	75,000
201.	Adapter		No	6	50,000	300,000
202.	Battery		No	5	50,000	250,000
	<b>PARTS REQUIRED FOR CARDIAC MONITOR, Make: JLM Medicare Model: JLM 12</b>					-
203.	SpO2 board	Warranty : 06-month after installation.	No	10	35,000	350,000
204.	3x Lead ECG Cable		No	30	20,000	600,000
205.	NIBP Hose connecter		No	30	15,000	450,000
206.	Spo2 leads		No	30	20,000	600,000
207.	Transfer board		No	10	40,000	400,000
208.	NIBP Board		No	10	40,000	400,000
209.	LCD (12")		No	4	50,000	200,000
210.	Back light with circuit		No	4	9,000	36,000
	<b>PARTS REQUIRED FOR CARDIAC MONITOR (Dragger Vista 120)</b>					-

211.	ECG Lead	Warranty : 06-month after installation.	No	<b>10</b>	15,000	<b>150,000</b>
212.	SPO2 Connector		No	<b>1</b>	45,000	<b>45,000</b>
<b>PARTS REQUIRED FOR HEMODYNAMIC(MEDCON) SYSTEM OF TOSHIBA ANGIOGRAPHY SYSTEM INFINIX</b>						-
213.	SPO <sub>2</sub> Lead	Warranty : 06-month after installation.	No	<b>2</b>	300,000	<b>600,000</b>
214.	IBP Cable		No	<b>2</b>	200,000	<b>400,000</b>
215.	10 x Lead AHA ECG Cable Shiller PB-1000		No	<b>3</b>	167,678	<b>503,034</b>
<b>PARTS REQUIRED FOR HEMODYNAMIC SYSTEM (FYSICON, CANON GROUP)</b>						-
216.	SPO <sub>2</sub> Lead	Warranty : 06-month after installation.	No	<b>4</b>	150,000	<b>600,000</b>
217.	IBP Cable		No	<b>8</b>	150,000	<b>1,200,000</b>
218.	10 x Lead ECG Cable		No	<b>4</b>	253,000	<b>1,012,000</b>
<b>PARTS REQUIRED FOR CARDIAC MONITOR Make: NIHON KOHDEN Model: MU-6701K</b>						-
219.	Module	Warranty : 06-month after installation.	No	<b>1</b>	1,400,000	<b>1,400,000</b>
<b>PARTS REQUIRED FOR CARDIAC MONITOR Make: NIHON KOHDEN Model: BSM 3763k</b>						-
220.	LCD With Touch Panel	Warranty : 06-month after installation.	No	<b>2</b>	600,000	<b>1,200,000</b>
221.	Slide protector		No	<b>1</b>	10,000	<b>10,000</b>
222.	NIBP Hose pipe		No	<b>8</b>	25,000	<b>200,000</b>
<b>PARTS REQUIRED FOR CARDIAC MONITOR Make: NIHON KOHDEN Model: 6301K</b>						-
223.	Module	Warranty : 06-month after installation.	No	<b>1</b>	1,400,000	<b>1,400,000</b>
224.	NIBP Pump		No	<b>10</b>	55,000	<b>550,000</b>
225.	Casing		No	<b>1</b>	155,000	<b>155,000</b>
226.	ETCO Sensor with kit		No	<b>2</b>	850,000	<b>1,700,000</b>
227.	VGA Slave Monitor Module		No	<b>1</b>	200,000	<b>200,000</b>
228.	VGA Cable (10 meter)		No	<b>4</b>	14,500	<b>58,000</b>
229.	SPO2 Lead adult		No	<b>15</b>	150,000	<b>2,250,000</b>
230.	SPO2 Lead peads		No	<b>5</b>	150,000	<b>750,000</b>
231.	SPO2 Lead neonatal		No	<b>5</b>	150,000	<b>750,000</b>
<b>PARTS REQUIRED FOR SYRINGE PUMP Make: Fersiones Model: Agila</b>						-
232.	Keypad	Warranty : 06-month after installation.	No	<b>10</b>	40,500	<b>405,000</b>
233.	Main Board /Processor Board		No	<b>5</b>	40,000	<b>200,000</b>
234.	LCD		No	<b>5</b>	30,000	<b>150,000</b>
235.	Plunger assembly		No	<b>5</b>	45,000	<b>225,000</b>
<b>PARTS REQUIRED FOR SYRINGE PUMP Make: China Model: Enmind, ENS7 Smart</b>						-
236.	LCD with touch panel	Warranty : 06-month after installation.	No	<b>15</b>	50,000	<b>750,000</b>
237.	Plunger assembly		No	<b>30</b>	50,000	<b>1,500,000</b>
238.	Display and touch panel		No	<b>15</b>	55,000	<b>825,000</b>
239.	Syringe holder		No	<b>10</b>	50,000	<b>500,000</b>
240.	Back cover for battery		No	<b>40</b>	6,000	<b>240,000</b>

	<b>PARTS REQUIRED FOR SYRINGE PUMP Make: Codan Switzerland Model: A616s Incare</b>					-
241.	Kit: Plastic Foil keyboard inCare	Warranty : 06-month after installation.	No	5	17,000	85,000
242.	Kit: side wall with DMS		No	8	36,100	288,800
243.	Kit: Syringe Clamp		No	15	7,500	112,500
244.	Kit: Drive Complete		No	12	208,000	2,496,000
245.	Plunger		No	15	15,000	225,000
	<b>PARTS REQUIRED FOR SYRINGE PUMP (Phonix MCP GFFoures)</b>					-
246.	Fuse holder	Warranty : 06-month after installation.	No	30	800	24,000
247.	Docking station socket		No	10	400	4,000
	<b>PARTS REQUIRED FOR SYRINGE PUMP (GH ALARIS)</b>					-
248.	LCD	Warranty : 06-month after installation.	No	2	50,000	100,000
249.	Plunger		No	2	15,000	30,000
250.	Software reinstall		No	5	50,000	250,000
251.	Battery		No	10	10,000	100,000
	<b>PARTS REQUIRED FOR ECG MACHINE Make: Space Lab Model: Cardio Express SL6</b>					-
252.	Mother Board	Warranty : 06-month after installation.	No	1	50,000	50,000
253.	Complete LCD Assembly		No	2	50,000	100,000
254.	Printer Door		No	5	5,000	25,000
255.	Printer Assembly		No	5	10,000	50,000
256.	Printer		No	5	30,000	150,000
257.	Chest & Limbs Electrode(Adult)		No	20	6,000	120,000
	<b>PARTS REQUIRED FOR 18 LEAD ECG MACHINE (NIHON KOHDEN)</b>					-
258.	Rubber Keypad	Warranty : 06-month after installation.	No	1	250,000	250,000
259.	LCD		No	1	100,000	100,000
260.	Printer		No	1	30,000	30,000
	<b>PARTS REQUIRED FOR MOTORIZED BED Make: Givas</b>					-
261.	Wheel with break (complete set 04 piece)	Warranty : 06-month after installation.	Set	8	103,740	829,920
	<b>PARTS REQUIRED FOR HILL ROOM ELECTRIC BEDS</b>					-
262.	Remote	warranty : 06-month after installation.	No	5	20,000	100,000
	<b>PARTS REQUIRED FOR CONTOURA BEDS</b>					-
263.	Supply	Warranty : 06-month after installation.	No	2	160,000	320,000
264.	Remote		No	5	60,000	300,000
	<b>PARTS REQUIRED FOR SIRONA DENTAL UNIT GMBH</b>					-
265.	3way syringe	Warranty : 06-month after installation.	No	4	120,000	480,000
266.	Scalar Module		No	3	280,000	840,000
267.	Chemical for tube line cleaning		No	1	80,000	80,000
268.	Solenoid valve 18volt		No	1	35,000	35,000
	<b>PARTS REQUIRED FOR DIATHERMY (Germany ESU-X 300NT)</b>					-
269.	Diathermy Earth Plate	Warranty : 06-month	No	3	80,000	240,000



270.	PCB Board	after installation.	No	2	50,000	100,000
271.	Display panel		No	2	30,000	60,000
<b>CALIBRATION REQUIRED FOR HEAD UP TILT TABLE MACHINE, MAKE: GERMANY MODEL: CNS SYSTEMTASKFORCE</b>						
272.	Calibration required for head up tilt table	Warranty : 06-month after installation.	No	1	900,000	900,000
<b>PARTS REQUIRED FOR ECG HOLTER RECORDER Make: Mortara Model: H3+</b>						
273.	3 Channel ECG cable	Warranty : 06-month after installation.	No	5	90,000	450,000
274.	12 Channel ECG cable		No	5	90,000	450,000
<b>PARTS REQUIRED FOR ABGs MACHINE Make: Medica Mode: EasyStat</b>						
275.	Reference Electrode	Warranty : 06-month after installation.	No	3	56,600	169,800
276.	PH Electrode		No	6	90,000	540,000
277.	PCO <sub>2</sub> Electrode		No	10	90,000	900,000
278.	PO <sub>2</sub> Electrode		No	8	90,000	720,000
279.	Na <sup>+</sup> Electrode		No	8	59,000	472,000
280.	K <sup>+</sup> Electrode		No	5	59,000	295,000
281.	Ca <sup>+</sup> Electrode		No	4	66,000	264,000
282.	Bubble Detector		No	2	53,000	106,000
283.	Sensor module		No	4	190,000	760,000
284.	Valve module		No	4	190,000	760,000
285.	Sampler		No	5	59,000	295,000
286.	Printer for EasyStat		No	5	40,000	200,000
<b>PARTS REQUIRED FOR CENTRIFUGE MODEL: ALLEGRA X15R</b>						
287.	Balancing sensor	Warranty : 06-month after installation.	No	1	150,000	150,000
<b>PARTS REQUIRED FOR ULTRASONIC NEBULIZER, MAKE: ULTRANEB MODEL: DEVIL BLISS STAND TYPE</b>						
288.	Complete transducer with assembly	Warranty : 06-month after installation.	No	10	65,000	650,000
289.	DC Fan		No	10	15,000	150,000
290.	Keypad Strips		No	10	13,000	130,000
291.	Crystals		No	5	20,000	100,000
<b>PARTS REQUIRED FOR NEBULIZER, COMFORT 2000 KU-400</b>						
292.	Oscillator with board (complete)	Warranty : 06-month after installation.	No	2	39,000	78,000
293.	Transformer		No	2	23,000	46,000
294.	Main power board		No	2	29,000	58,000
295.	Crystals		No	2	20,000	40,000
<b>PARTS REQUIRED FOR DIALYSIS MACHINE, MAKE: B-BRAUN, MODEL: DIALOG+</b>						
296.	Pump body for piston pump	Warranty : 06-month after installation.	No	2	155,000	310,000
297.	Temp sensor		No	3	15,000	45,000
298.	Blood leak detector		No	1	85,000	85,000
299.	Adapter DDE		No	1	7,144	7,144

300.	Gear Pump		No	1	100,000	100,000
301.	Motor for piston pump		No	1	55,000	55,000
302.	Filter 2.4		No	2	22,500	45,000
303.	Filter 4.2		No	2	22,500	45,000
<b>PARTS REQUIRED FOR PULSE OXIMETER (Make: Nihon Kohden Model: OLV-2700K)</b>						
304.	SPO2 probe with extension lead (adult)	Warranty : 06-month after installation.	No	1	175,000	175,000
<b>PARTS REQUIRED FOR CPR MACHINE MODEL: LUCAS-3</b>						
305.	Charger	Warranty : 06-month after installation.	No	3	40,000	120,000
306.	Battery		No	3	100,000	300,000
307.	Charging kit		No	2	20,000	40,000
<b>PARTS REQUIRED FOR ECHO MACHINE VScan (GE)</b>						
308.	Charger with adaptor	Warranty : 06-month after installation.	No	2	300,000	600,000
309.	Rephrase (Image Acquisition Transducer)		No	1	500,000	500,000
<b>UPS FOR ECHO MACHINE</b>						
310.	3KVA online UPS with trolley	Warranty : 06-month after installation.	No	2	210,000	420,000
<b>PARTS REQUIRED FOR ULTRASOUND MACHINE (ESAOTY MYLAB 30 CV)</b>						
311.	Video board	Warranty : 06-month after installation.	No	1	250,000	250,000
312.	Processor board		No	1	450,000	450,000
<b>PARTS REQUIRED FOR LARYNGOSCOPE</b>						
313.	Bulb	Warranty : 06-month after installation.	No	15	1,000	15,000
<b>PARTS REQUIRED FOR LIGHT SOURCE Model: 9300XSPT</b>						
314.	Bulb	Warranty : 06-month after installation.	No	2	200,000	400,000
315.	Power supply board		No	2	100,000	200,000
316.	Display		No	4	650,000	2,600,000
<b>PARTS REQUIRED FOR 04 x 12 Channel ECG MACHINE CDG 200+, CARDIOLINE, ITALY</b>						
317.	12 Lead ECG Cable	Warranty : 06-month after installation.	No	8	30,000	240,000
318.	Charger 18v 3.34A		No	4	55,000	220,000
319.	Printer Assembly		No	4	60,000	240,000
<b>REPAIRING OF STERNUM SAW</b>						
320.	Repairing of Sternum Saw (DPX-677)	Warranty : 06-month after installation.	No	3	1,900,000	5,700,000
321.	Repairing of Sternum Saw (DPC-470)		No	1	1,900,000	1,900,000
322.	Repairing of Sternum Saw (SPX-170)		No	1	1,900,000	1,900,000
<b>PARTS REQUIRED FOR CRYOFUGE (THERMOFISHER SCIENTIFIC)</b>						
323.	Main Board	Warranty : 06-month after installation.	No	1	800,000	800,000
324.	Door Lock system		set	1	200,000	200,000
<b>PARTS REQUIRED FOR AUTOMATIC BOILER</b>						
325.	Element	Warranty : 06-month after installation.	No	2	8,000	16,000
326.	PCB Board (Repairing required)		No	2	10,000	20,000

	<b>PARTS REQUIRED FOR WATER BATH</b>					-
327.	Heating Element WB10 USA	Warranty : 06-month after installation.	No	1	90,000	90,000
	<b>PARTS REQUIRED FOR 03 x MICROSCOPE MODEL: LABOMED</b>					-
328.	Lens 10x	Warranty : 06-month after installation.	No	3	15,000	45,000
329.	Lens 40x		No	3	15,000	45,000
330.	Lens 100x		No	3	15,000	45,000
331.	Bulb		No	5	16,000	80,000
	<b>PARTS REQUIRED FOR BECKMAN COULTER ALLEGRA X-15R</b>					-
332.	Sensor	Warranty : 06-month after installation.	No	1	150,000	150,000
	<b>PARTS REQUIRED FOR FOGGING MACHINE (NOCOSPRAY)</b>					-
333.	Mounted Venturi	Warranty : 06-month after installation.	No	1	40,000	40,000
334.	Main Board		No	1	48,000	48,000
335.	Motor		No	1	50,000	50,000
	<b>PARTS REQUIRED FOR SUCTION MACHINE (Medela Dominant Flex)</b>					-
336.	Strip	Warranty : 06-month after installation.	No	2	3,000	6,000
337.	PCB board repairing		No	4	15,000	60,000
	<b>PARTS REQUIRED FOR SUCTION MACHINE (NOUVAG VACUSON 40)</b>					-
338.	Suction pump motor (repairing)	Warranty : 06-month after installation.	No	3	6,000	18,000
	<b>PARTS REQUIRED FOR ONLINE BLOOD PRESSURE MONITOR (A&amp;D T.M 2657P, JAPAN)</b>					-
339.	BP Cuff	Warranty : 06-month after installation.	No	3	75,000	225,000
	<b>GENERAL DEMAND</b>					-
340.	Halogen bulb (200 watt) Used for Workstation	Warranty : 06-month after installation.	No	5	300	1,500
341.	Mini Tool Kit	Warranty : 06-month after installation.	No	2	20,000	40,000
342.	Batteries 12V 7ah for UPS and ventilators	Warranty : 06-month after installation.	No	200	7,000	1,400,000
	<b>PARTS REQUIRED FOR HYPOTHERMIA MACHINE (GERMANY, STOKERT)</b>					-
343.	Fan Assembly	Warranty : 06-month after installation.	No	4	100,000	400,000
344.	Water valve complete assembly		No	10	100,000	1,000,000
	<b>PARTS REQUIRED FOR 01 x ANESTHESIA MACHINE (MEDEC)</b>					-
345.	Service Kit (02 years)	Warranty : 06-month after installation.	No	1	300,000	300,000
346.	Medicated Mouse		No	1	260,000	260,000
	<b>Sliding Doors (HT GROUP)</b>					-
347.	Door control panel	Warranty : 06-month after installation.	No	2	110,000	220,000
	<b>PARTS REQUIRED FOR IVUS (Volcano Corn)</b>					-
348.	ECG Aortic pressure cable	Warranty : 06-month after installation.	No	1	740,000	740,000
	<b>PARTS REQUIRED FOR ABPM (GE TonoPort-V)</b>					-
349.	Cuff (Adult)	Warranty : 06-month after installation.	No	10	10,000	100,000

350.	Cuff (Peads)	Warranty : 06-month after installation.	No	10	8,000	80,000
	<b>PROBE REQUIRED FOR ECHO MACHINE (Aplio 400)</b>					-
351.	Rephrase (Image Acquisition Transducer) for adult	Warranty : 06-month after installation.	No	2	2,200,000	4,400,000
	<b>PROBE REQUIRED FOR ECHO MACHINE (Aplio i900)</b>					-
352.	Rephrase (Image Acquisition Transducer) for adult	Warranty : 06-month after installation.	No	1	2,200,000	2,200,000
	<b>PARTS REQUIRED FOR ECHO MACHINE (Mindary M-5)</b>					-
353.	Rephrase (Image Acquisition Transducer) Probe	Warranty : 06-month after installation.	No	1	1,800,000	1,800,000
	<b>PARTS REQUIRED FOR ECHO MACHINE (Canon, C-100)</b>					-
354.	Rephrase (Image Acquisition Transducer)robe	Warranty : 06-month after installation.	No	1	2,200,000	2,200,000
	<b>BATTERIES REQUIRED FOR VENTILATORS Make: Neumovent, Model: Graphnet</b>					-
355.	Battery	Warranty : 06-month after installation.	No	2	135,000	270,000
	<b>BATTERIES REQUIRED FOR VENTILATORS Make: Germany Model: ELISA600</b>					-
356.	Battery	Warranty : 06-month after installation.	No	2	290,000	580,000
	<b>BATTERIES REQUIRED FOR VENTILATORS MAQUET SERVO-N</b>					-
357.	Battery	Warranty : 06-month after installation.	No	4	335,000	1,340,000
	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS (AMBULANCE) MAKE: SHILLER, Model: Truscope II</b>					-
358.	Battery 12v 3.2 Ah	Warranty : 06-month after installation.	No	3	8,000	24,000
	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS (DRAGGERVISTA 120)</b>					-
359.	Battery	Warranty : 06-month after installation.	No	10	20,000	200,000
	<b>BATTERIES REQUIRED FOR DEFIBRILATORS (AMBULANCE) MAKE: SHILLER, Model: CARD-4000</b>					-
360.	Battery 12v 2.3Ah	Warranty : 06-month after installation.	No	3	7,000	21,000
	<b>BATTERIES REQUIRED FOR ECG MACHINES (AMBULANCE) MAKE: SHILLER, Model: CARDOVIT AT-1</b>					-
361.	Battery 12v 1.2Ah	Warranty : 06-month after installation.	No	3	4,000	12,000
	<b>BATTERIES REQUIRED FOR ECG MACHINES (CARDIOLINE 200S)</b>					-
362.	Battery	Warranty : 06-month after installation.	No	5	47,000	235,000
	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS Make: Space Lab USA Model: Elance 7</b>					-
363.	Battery	Warranty : 06-month after installation.	No	10	50,000	500,000
	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS Make:EDEN Model:V8</b>					-

364.	Battery	Warranty : 06-month after installation.	No	4	50,000	200,000
	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS Make: JLM Medicore Model: JLM 12</b>					-
365.	Battery 12,4Ah	Warranty : 06-month after installation.	No	30	5,000	150,000
	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS Make: NIHON KOHDEN Model: MU-6701K</b>					-
366.	Battery	warranty : 06-month after installation.	No	5	130,000	650,000
	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS Make: NIHON KOHDEN Model: BSM 3763k</b>					-
367.	Battery	Warranty : 06-month after installation.	No	5	130,000	650,000
368.	<b>BATTERIES REQUIRED FOR CARDIAC MONITORS Make: NIHON KOHDEN Model: 6301K</b>					-
369.	Battery	Warranty : 06-month after installation.	No	12	130,000	1,560,000
	<b>BATTERIES REQUIRED FOR SYRINGE PUMPS Make: Fersiones Model: Agila</b>					-
370.	Battery	Warranty : 06-month after installation.	No	30	15,000	450,000
	<b>BATTERIES REQUIRED FOR SYRINGE PUMPS Make: China Model: Enmind, ENS7 Smart</b>					-
371.	Battery with back cover	Warranty : 06-month after installation.	No	40	60,000	2,400,000
	<b>BATTERIES REQUIRED FOR SYRINGE PUMPS Make: Codan Switzerland Model: A616s Incare</b>					-
372.	Battery	Warranty : 06-month after installation.	No	15	27,500	412,500
	<b>BATTERIES REQUIRED FOR SYRINGE PUMPS Make:Phonix MCP Model:GF Foures</b>					-
373.	Battery 6V 4.5ah	Warranty : 06-month after installation.	No	50	4,500	225,000
	<b>BATTERIES REQUIRED FOR ECG MACHINES Make: Space Lab Model: Cardio Express SL6</b>					-
374.	Battery 14.8v 2200mAh	Warranty : 06-month after installation.	No	10	25,000	250,000
	<b>BATTERIES REQUIRED FOR MOTORIZE BEDS Make: Givas</b>					-
375.	Battery	Warranty : 06-month after installation.	No	5	9,000	45,000
	<b>BATTERIES REQUIRED FOR CPR MACHINES Make: Pysio Control Model: LUCAS-3</b>					-
376.	Battery	Warranty : 06-month after installation.	No	3	100,000	300,000
	<b>BATTERIES REQUIRED FOR ANESTHESIA MACHINES MEDEC</b>					-
377.	Battery	Warranty : 06-month after installation.	No	4	7,500	30,000
	<b>BATTERIES REQUIRED FOR OT TABLEMedifa MOT 5000</b>					-
378.	Battery	Warranty : 06-month after installation.	No	10	5,000	50,000
	<b>BATTERIES REQUIRED FOR STERNUM SAWDESOUTER REF14750</b>					-
379.	Battery	Warranty : 06-month after installation.	No	2	150,000	300,000
	<b>BATTERIES REQUIRED FOR GAMMA CAMERA Make: Siemens Germany Model:</b>					-

<b>C-CAM</b>						
380.	Battery 12v 40ah	Warranty : 06-month after installation.	No	<b>16</b>	49,000	<b>784,000</b>
<b>BATTERIES REQUIRED FOR PORTABLE DR SYSTEM (AERO-DR X-30)</b>						
381.	Dry Battery SLA 12 V 12AH	Warranty : 06-month after installation.	No	<b>30</b>	9,000	<b>270,000</b>
382.	Dry Battery SLA 12 V 9AH		No	<b>8</b>	7,500	<b>60,000</b>
<b>BATTERIES REQUIRED FOR HEAD LIGHT Integra REF90500</b>						
383.	Battery	Warranty : 06-month after installation.	No	<b>4</b>	50,000	<b>200,000</b>
<b>BATTERIES REQUIRED FOR IMPELLA (ABIOMED)</b>						
384.	Battery	Warranty : 06-month after installation.	No	<b>4</b>	20,000	<b>80,000</b>
<b>BATTERIES REQUIRED FOR ULTRASOUND MACHINE (Esaoty MyLab 30 CV)</b>						
385.	Battery	Warranty : 06-month after installation.	No	<b>1</b>	170,000	<b>170,000</b>
<b>GENERAL DEMAND</b>						
386.	Batteries 12V 7ah for UPS and ventilators	Warranty : 06-month after installation.	No	<b>250</b>	7,000	<b>1,750,000</b>
387.	Batteries 12V 18ah for ventilators UPS		No	<b>40</b>	15,000	<b>600,000</b>
388.	Batteries 12V 5ah for UPS		No	<b>70</b>	5,500	<b>385,000</b>
389.	Batteries UPS12v 12AH for Bect/Alert 3D		No	<b>2</b>	9,000	<b>18,000</b>
390.	Ambu Bags (Adults)		No			-
391.	Ambu Bags (Peads)		No			-
392.	Magic Depoxy (large) (As per sample)		No	50	400	<b>20,000</b>
393.	GMSA 50gm (As per sample)		No	100	550	<b>55,000</b>
394.	Silicon grease spray (As per sample)		No	20	2000	<b>40,000</b>
395.	O2 Flow meter wall mounted (As per sample)		No	50	13000	<b>650,000</b>
396.	Pressure Bags (2 liter and transparent Material) (As per sample)		No	10	27000	<b>270,000</b>
397.	Suction jar MR compatible		No	1	8000	<b>8,000</b>
398.	Suction bottle with regulator (Unbreakable Material)		No	50	18000	<b>900,000</b>
399.	Oxygen out valve (for bed head panel)		No	15	25800	<b>387,000</b>
400.	Suction out valve (for bed head panel)	No	15	25800	<b>387,000</b>	
401.	Air out let valve (for bed head panel)	No	15	25800	<b>387,000</b>	
402.	Membrane cleaner (Powder) (as per sample)	No	8	4000	<b>32,000</b>	
<b>BEARINGS FOR HVAC AND OTHER DEPARTMENTS</b>						
403.	Bearing Size 6202 Made by SKF or Equivalent	Warranty : 06-month after	No	20	300	<b>6,000</b>

404.	Bearing Size 6204 Made by SKF or Equivalent	installation.	No	24	300	<b>7,200</b>
405.	Bearing Size 6205 Made by SKF or Equivalent		No	12	700	<b>8,400</b>
406.	Bearing Size 6206 Made by SKF or Equivalent		No	12	700	<b>8,400</b>
407.	Bearing Size 6207 Made by SKF or Equivalent		No	12	700	<b>8,400</b>
408.	Bearing Size 6208 Made by SKF or Equivalent		No	12	700	<b>8,400</b>
409.	Bearing Size 6311 Made by SKF or Equivalent		No	18	5000	<b>90,000</b>
410.	Bearing Size 6213 Made by SKF or Equivalent		No	18	4500	<b>81,000</b>
411.	Bearing Size 6212 Made by SKF or Equivalent		No	12	4000	<b>48,000</b>
412.	Bearing Size 6313 Made by SKF or Equivalent		No	6	4500	<b>27,000</b>
413.	Bearing Size 6215 Made by SKF or Equivalent		No	12	4500	<b>54,000</b>
414.	Bearing Size 6300 Made by SKF or Equivalent		No	14	1600	<b>22,400</b>
415.	Bearing Size 51/ 53211 (Thrust)		No	14	5500	<b>77,000</b>
416.	Bearing UC205 With hosing		No	12	4500	<b>54,000</b>
417.	Bearing UC206 With hosing		No	12	4500	<b>54,000</b>
418.	Bearing UC207 With hosing		No	12	5000	<b>60,000</b>
419.	Bearing UC208 With hosing	No	12	4500	<b>54,000</b>	
<b>BELTS FOR HVAC AND OTHER DEPARTMENTS</b>						-
420.	Belt size: A – 32 Brand: Dunlop or Equivalent	Warranty : 06-month after installation.	No	48	300	<b>14,400</b>
421.	Belt size: A – 36 Brand: Dunlop or Equivalent		No	48	350	<b>16,800</b>
422.	Belt size: A – 38 Brand: Dunlop or Equivalent		No	180	400	<b>72,000</b>
423.	Belt size: A – 42 Brand: Dunlop or Equivalent		No	12	450	<b>5,400</b>
424.	Belt size: A – 46 Brand: Dunlop or Equivalent		No	48	500	<b>24,000</b>
425.	Belt size: A – 51 Brand: Dunlop or Equivalent		No	48	550	<b>26,400</b>
426.	Belt size: A – 75 Brand: Dunlop or Equivalent		No	48	1000	<b>48,000</b>
427.	Belt size: 3HB x 2330 Brand: Dunlop or Equivalent		No	6	15000	<b>90,000</b>
<b>GENERAL ITEMS (HVAC, LIFT, BIOMEDICAL, BIO GASES)</b>						-
428.	AHU paint specified	Warranty : 06-month after installation	Gallon	4	6000	<b>24,000</b>
429.	Chiller paint specified		Gallon	4	6000	<b>24,000</b>
430.	Anticorrosion or		Gallon	4	8000	<b>32,000</b>

	Antifungas paint				
431.	GI Sheet 24 Gauge	Kg	1500	800	<b>1,200,000</b>
432.	GI Sheet 26 Gauge	Kg	1500	800	<b>1,200,000</b>
433.	Gate valve 3/4	No	18	7000	<b>126,000</b>
434.	Ball valve 3/4	No	18	7000	<b>126,000</b>
435.	Water pressure gauge 3/4 as per sample	No	8	5000	<b>40,000</b>
436.	Gas pressure gauge 1/2 as per sample 14.7psi / 1 bar	No	6	6000	<b>36,000</b>
437.	Temperature Gauge /thermometer as per sample	No	12	4000	<b>48,000</b>
438.	FCU Blower (York)	No	20	4500	<b>90,000</b>
439.	Clamp meter general	No	1	13000	<b>13,000</b>
440.	Tachometer	No	1	10000	<b>10,000</b>
441.	Laser belt / pulley alignment tool	No	1	500000	<b>500,000</b>
442.	Tool kit for HVAC	No	1	50000	<b>50,000</b>
443.	Hilti machine (Hitachi)	No	1	20000	<b>20,000</b>
444.	Vacuum Pump pipe	Feet	15	2000	<b>30,000</b>
445.	Baby grinder	No	1	8000	<b>8,000</b>
446.	Silicone	No	24	1000	<b>24,000</b>
447.	Duster	No	100	100	<b>10,000</b>
448.	Float valve (for cooling tower)	No	2	14000	<b>28,000</b>
449.	Hexa Blade	No	24	150	<b>3,600</b>
450.	Mechanical Seal Size 48	No	6	15000	<b>90,000</b>
451.	Mechanical Seal Size 38	No	6	9500	<b>57,000</b>
452.	Safety Shoes (Best Quality) Provide Sample before Quoting.	No	18	6000	<b>108,000</b>
453.	Copper pipe insulation Aero Flex Size 3/4" AFICO, KIMMCO	No	100	350	<b>35,000</b>
454.	Glass wool Pipe insulation 1 1/4" (150 Rft)	Carton	1	74000	<b>74,000</b>
455.	Glass wool Pipe insulation 8" (4feet piece)	No	6	3500	<b>21,000</b>
456.	Ladder (6 feet)	No	2	10000	<b>20,000</b>
457.	Flexible pipe for cable 1/2 inches	Roll	1	2000	<b>2,000</b>
458.	Flexible pipe for cable 3/4 inches	Roll	1	2500	<b>2,500</b>
459.	Knife cutter large	No	5	700	<b>3,500</b>
460.	Dusting cloth	No	500	50	<b>25,000</b>
461.	Gland Doorri (for pump and gate valve)	Feet	50	160	<b>8,000</b>
462.	Fisher 8mm	No	50	45	<b>2,250</b>
463.	Fisher 10mm	No	50	50	<b>2,500</b>
464.	Nutt 08mm with washer	Kg	4	1700	<b>6,800</b>
465.	Drill bit concrete 10mm	No	10	350	<b>3,500</b>
466.	Drill bit concrete 12mm	No	10	400	<b>4,000</b>



467.	Drill bit concrete 01feet	No	10	650	<b>6,500</b>
468.	Drill bit steel 5/32"	No	10	300	<b>3,000</b>
469.	2 pin shoe deep socket	No	100	100	<b>10,000</b>
470.	Insulation tape 3 inch	No	36	400	<b>14,400</b>
471.	Glue (5kg)	Bucket	3	2100	<b>6,300</b>
472.	Union copper ¾ inch	No	100	450	<b>45,000</b>
473.	Joint sheet	RFT	100	250	<b>25,000</b>
474.	H Type coupling with bore (as per sample)	No	4	20000	<b>80,000</b>
475.	H Type coupling rubber 125	No	24	300	<b>7,200</b>
476.	Rubber Gutka	Pack	10	560	<b>5,600</b>
477.	Strainer (Kitz) 1 x ¼ inch	No	6	23900	<b>143,400</b>
478.	Strainer (Kitz) 1 x 1/2 inch	No	6	34000	<b>204,000</b>
479.	Coupling bush	No	24	300	<b>7,200</b>
480.	Rupix pin	No	20	800	<b>16,000</b>
481.	Vacuum Oil (Robbinair )	Gallon	6	12500	<b>75,000</b>
482.	Jambu loan insulation (thickness 1 inch )	Feet	100	600	<b>60,000</b>
483.	Star coupling 6" with bore	No	6	20000	<b>120,000</b>
484.	Rubber coupling 4"	No	24	500	<b>12,000</b>
485.	Magic Epoxy (Large) for HVAC	No	150	400	<b>60,000</b>
486.	Contact Cleaner Dry (500 ml, Philips)	No	200	900	<b>180,000</b>
487.	Rawal plug	Pack	30	50	<b>1,500</b>
488.	Steel Nail 1"	Pack	3	400	<b>1,200</b>
489.	WD-40 500 ml	No	200	800	<b>160,000</b>
490.	Silicon Rod	No	100	50	<b>5,000</b>
491.	Teflon Tape large	No	200	120	<b>24,000</b>
492.	Double tape	No	5	1000	<b>5,000</b>
493.	Soldering paste	No	10	500	<b>5,000</b>
494.	Soldering Bit	No	10	200	<b>2,000</b>
495.	Soldering iron	No	5	700	<b>3,500</b>
496.	Soldering wire large	No	10	1000	<b>10,000</b>
497.	Thimble 1.5mm (I)(U(O) type (03 types)	pack	9	150	<b>1,350</b>
498.	Thimble 2.5mm (U(O) type (02 types)	Pack	6	200	<b>1,200</b>
499.	Thimble 4mm (U(O) type (02 types)	Pack	6	250	<b>1,500</b>
500.	Thimble 2.5mm,4mm (Grip type)	pack	4	300	<b>1,200</b>
501.	PVC insulation tape (black)	No	100	50	<b>5,000</b>
502.	Boiler heater element (as per sample)	No	20	800	<b>16,000</b>
503.	X-Rays sheet Legal size	Kg	5	600	<b>3,000</b>
504.	Tool kit for (biomedical)	No	5	25000	<b>125,000</b>
505.	Screw driver set (for medical gases)	set	1	7000	<b>7,000</b>

506.	Lamp Bulb for mortuary machine		No	10	100	<b>1,000</b>
507.	Tube rod 4' with starter (Philips)		No	25	1500	<b>37,500</b>
508.	Tester		No	10	200	<b>2,000</b>
<b>MAGNETIC CONTACTORS</b>						
509.	Model: LC1D115A Brand: Schneider (For Condenser Pumps)	Warranty : 06-month after installation	No	8	18000	<b>144,000</b>
510.	Model: LC1D80A Brand: Schneider (For Supply Pumps)		No	6	14000	<b>84,000</b>
511.	Model: LC1D40A Brand: Schneider (For Return Pumps)		No	4	11000	<b>44,000</b>
512.	Model: LC1D65A Brand: Schneider (For Condenser Pumps)		No	6	14000	<b>84,000</b>
513.	Model: LC1D50A Brand: Schneider (For Supply Pumps)		No	3	14000	<b>42,000</b>
514.	Model: LC1D32A Brand: Schneider (For Return Pumps)		No	6	8500	<b>51,000</b>
515.	Model: LC1D09 Brand: Schneider (For AHU)		No	12	4000	<b>48,000</b>
516.	Model: LC1D12 Brand: Schneider (For AHU)		No	6	4300	<b>25,800</b>
517.	Model: LC1D18 Brand: Schneider (For AHU)		No	6	4500	<b>27,000</b>
518.	Model: LC1D25 Brand: Schneider (For AHU)		No	6	5100	<b>30,600</b>
519.	Over load timer relay 5-70amp (as per sample)		No	12	3800	<b>45,600</b>
520.	Over load timer relay 0.5-6.5amp (as per sample)		No	12	3800	<b>45,600</b>
521.	Delay timer relay 0-30sec (as per sample)		No	12	3000	<b>36,000</b>
522.	Push Button ON/OFF (Red Green)		No	18	400	<b>7,200</b>
523.	Telemenic switch (Red & Green)		No	16	3000	<b>48,000</b>
<b>ELECTRIC BREAKERS</b>						
524.	60 Amp, 3 Pole Brand: Schneider ( For Cooling Tower Fans and DB)	Warranty : 06-month after installation	No	6	8000	<b>48,000</b>
525.	6-10 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
526.	11-23 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
527.	4-10 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
528.	9-10 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
529.	9-14 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>

530.	16-20 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
531.	13-18 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
532.	25-32 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
533.	32-40 Amp Brand: Schneider (For AHU Motor) 3 pole		No	6	5000	<b>30,000</b>
<b>CABLE TIES</b>						
534.	Cable tie Size 165x2.5mm	Warranty : 06-month after installation	Pack	10	400	<b>4,000</b>
535.	Cable tie Size 203x3.6mm		Pack	10	500	<b>5,000</b>
536.	Cable tie Size 300x3.6mm		Pack	10	800	<b>8,000</b>
<b>SPLIT RELATED ITEMS (HVAC)</b>						
537.	Copper Welding Rod	Warranty : 06-month after installation	No	36	150	<b>5,400</b>
538.	Copper Pipe Size 3/4" (22 gauge) (best quality)		Coil	4	30000	<b>120,000</b>
539.	Flare Nut Copper Size 3/4"		No	24	400	<b>9,600</b>
540.	Copper Union 3/4"		No	24	450	<b>10,800</b>
541.	GAS R134A (14kg)		Cyl	2	55000	<b>110,000</b>
542.	Gas R290 (14kg)		Cyl	1	19000	<b>19,000</b>
543.	Gas R410(14kg)		Cyl	1	56000	<b>56,000</b>
544.	Charging Valve		No	36	160	<b>5,760</b>
545.	Brass Welding Rod		No	12	80	<b>960</b>
<b>DUCT ITEMS</b>						
546.	Aluminum Tape	Warranty : 06-month after installation	No	36	500	<b>18,000</b>
547.	Drill Bit Size 5/32"Brand: Darmid		Packet	5	4000	<b>20,000</b>
548.	Duct Sealant (Made by Zahabiya or Equivalent)		Bucket	3	8500	<b>25,500</b>
<b>PARTS REQUIRED FOR AUTO CLAVE (Make: MMM Germany Model: KOM-6612- 2V-N)</b>						
549.	Heating Element	Warranty : 06- month after installation	No	4	246620	<b>986,480</b>
550.	Safety Valve		Set	2	177566	<b>355,132</b>
551.	Water Level Sensor		No	4	325538	<b>1,302,152</b>
552.	Magnetic Connector for Heater Element		No	5	99545	<b>497,725</b>
553.	Door Gas Kit		No	10	216129	<b>2,161,290</b>
554.	Pressure Sensor (PE 20)		No	2	215232	<b>430,464</b>
555.	Pressure Sensor (PE 3) 10 bar		No	3	219604	<b>658,812</b>
556.	BPT Kit E type		No	6	133665	<b>801,990</b>
557.	BPT kit G type		No	3	133665	<b>400,995</b>
558.	Heater Element Cup		No	5	19441	<b>97,205</b>
559.	Temperature Sensor PT2		No	1	76794	<b>76,794</b>
560.	LCD Connecting Cables		No	1	31754	<b>31,754</b>
561.	Cable for LED display flat		No	1	26550	<b>26,550</b>
562.	Door Cable Drum R		No	1	118378	<b>118,378</b>
563.	Door Cable Drum L		No	1	118378	<b>118,378</b>

564.	Silicon Grease For Door Gas Kit		No	5	42150	210,750
565.	Pneumatic Valve Autoclave		No	1	183844	183,844
566.	Vacuum pump		No	2	2306275	4,612,550
<b>ITEMS REQUIRED FOR BARRIER WASHER (Make: Spain Model: LCA36)</b>						-
567.	Inverter (Delta Model: VFD037E43A)	Warranty : 06-month after installation	No	1	883,230	883,230
568.	TFT touch screen display (12119488)		No	1	175,230	175,230
569.	Record Processor Module (12131303)		No	1	223,610	223,610
<b>ITEMS REQUIRED FOR WRO PLANT FOR CSSD (LOCAL)</b>						-
570.	High Pressure Pump	Warranty : 06-month after installation	No	1	140,000	140,000
571.	Activated Carbon		No	2	30,000	60,000
572.	Sand		No	6	30,000	180,000
573.	Gravel		No	4	20,000	80,000
574.	Resin		No	12	35,000	420,000
575.	Vessel Head Multi Stage		No	2	8,000	16,000
576.	Vessel Head		No	2	6,000	12,000
577.	Pump Controller Kit		No	2	10,000	20,000
578.	Mix Bed Resin		No	1	45,000	45,000
579.	Membranes		No	4	70,000	280,000
580.	Solinide Valve		No	2	7,000	14,000
581.	Pressure Switch		No	2	4,500	9,000
582.	Tank Fluid Switch		No	2	2,500	5,000
583.	UV Lamp		No	1	14,000	14,000
584.	T 1/2"		No	6	100	600
585.	T 3/4"		No	6	100	600
586.	Union 1/2"		No	6	250	1,500
587.	Union 3/4"		No	6	350	2,100
588.	Union 1"		No	6	500	3,000
589.	Elbow 1/2"		No	6	120	720
590.	Elbow 3/4"		No	6	150	900
591.	Elbow 1"		No	6	150	900
592.	Bush 1/2"		No	6	100	600
593.	Bush 3/4"		No	6	150	900
594.	Bush 1"		No	6	200	1,200
595.	Socket 1"		No	6	120	720
596.	Socket 3/4"		No	6	150	900
597.	Socket 1"		No	1	190	190
598.	Valve 1/2"		No	6	400	2,400
599.	Valve 3/4"		No	6	500	3,000
600.	Valve 1"		No	6	600	3,600
601.	Panel contactor		No	2	5,000	10,000
602.	Timer		No	2	5,000	10,000
<b>ITEMS REQUIRED FOR WRO PLANT FOR HDU DIALYSIS UNIT</b>						-
603.	Feed Pump	Warranty : 06-month	No	1	18,000	18,000

604.	High Pressure Pump	after installation	No	1	200,000	<b>200,000</b>	
605.	Activated Carbon (25 liter)		Bag	1	30,000	<b>30,000</b>	
606.	Multimedia Sand (25kg)		Bag	1	3,500	<b>3,500</b>	
607.	Reason		bag	1	35,000	<b>35,000</b>	
608.	UV Lamp		No	1	8,500	<b>8,500</b>	
609.	Pressure Switch (Italy)		No	1	4,500	<b>4,500</b>	
610.	Tank Fluid Switch		No	1	2,500	<b>2,500</b>	
611.	Mambrain 4 x 40"		No	1	70,000	<b>70,000</b>	
612.	T 1/2"		No	6	100	<b>600</b>	
613.	T 3/4"		No	6	100	<b>600</b>	
614.	Union 1/2"		No	6	250	<b>1,500</b>	
615.	Union 3/4"		No	6	350	<b>2,100</b>	
616.	Union 1"		No	6	500	<b>3,000</b>	
617.	Elbow 1/2"		No	6	120	<b>720</b>	
618.	Elbow 3/4"		No	6	150	<b>900</b>	
619.	Elbow 1"		No	6	150	<b>900</b>	
620.	Bush 1/2"		No	6	100	<b>600</b>	
621.	Bush 3/4"		No	6	150	<b>900</b>	
622.	Bush 1"		No	6	200	<b>1,200</b>	
623.	Socket 1"		No	6	120	<b>720</b>	
624.	Socket 3/4"		No	6	150	<b>900</b>	
625.	Socket 1"		No	1	190	<b>190</b>	
626.	Valve 1/2"		No	6	400	<b>2,400</b>	
627.	Valve 3/4"		No	6	500	<b>3,000</b>	
628.	Valve 1"		No	6	600	<b>3,600</b>	
629.	Panel contactor		No	2	5,000	<b>10,000</b>	
630.	Timer		No	2	5,000	<b>10,000</b>	
<b>ITEMS REQUIRED FOR WRO PLANT FOR PATHOLOGY LAB</b>				No			-
631.	Mambrain 4 x 20" USA		Warranty : 06-month after installation	No	1	45,000	<b>45,000</b>
632.	Mambrain 4 x 40" USA			No	1	70,000	<b>70,000</b>
633.	Pressure Pump	No		1	100,000	<b>100,000</b>	
634.	Pump Controller Kit	No		3	10,000	<b>30,000</b>	
635.	Mix Bed Resin	No		3	45,000	<b>135,000</b>	
636.	Activated Carbon (25 liter)	Bag		2	30,000	<b>60,000</b>	
637.	Multimedia Sand (25kg)	Bag		2	3,500	<b>7,000</b>	
638.	Reason	bag		4	35,000	<b>140,000</b>	
639.	UV Lamp	No		1	8,500	<b>8,500</b>	
640.	Pressure Switch (Italy)	No		1	4,500	<b>4,500</b>	
641.	Tank Fluid Switch	No		1	2,500	<b>2,500</b>	
642.	Mambrain 4 x 40"	No		1	70,000	<b>70,000</b>	
643.	Tank Fluid Switch	No		1	2,500	<b>2,500</b>	
<b>ITEMS REQUIRED FOR LAUNDRY WASHER MADE: ELECTROLUX MAKE: SWEDEN MODEL: W4600H</b>							-
644.	Air Cylinder (part no 4718281-01)	Warranty : 06-month after installation	No	1	109834	<b>109,834</b>	
645.	Program unit (part no 471879902)		No	1	311190	<b>311,190</b>	

646.	Bearing (part no 4719228-97)		Box	1	39459	<b>39,459</b>
647.	Bearing (part no 4719209-24)		Box	6	12390	<b>74,340</b>
648.	Ribbed belt 471770166		NO	6	56522	<b>339,132</b>
649.	3 way solenoid valve (part no 471828721)		NO	1	229274	<b>229,274</b>
650.	Display board 471899705		No	1	813150	<b>813,150</b>
651.	Shock absorber (part no 471825910)		No	30	38562	<b>1,156,860</b>
652.	PCB 438-9555-01		No	1	150000	<b>150,000</b>
<b>ITEMS REQUIRED FOR FLAT WORK IRONER ELECTROLUX</b>						
653.	Bearing box (73010077)	Warranty : 06-month after installation	No	<b>1</b>	145,280	<b>145,280</b>
<b>ITEMS REQUIRED FOR BOILER (BYWORTH)</b>						
654.	Servo Motor (Rallio burner)	Warranty : 06-month after installation	No	<b>1</b>	60,000	<b>60,000</b>
<b>BP CUFF</b>						
655.	B.P Cuff single tube (Adult)	Warranty : 06-month after installation	No	150	1500	<b>225,000</b>
656.	B.P Cuff single tube (Peads)		No	50	1200	<b>60,000</b>
657.	B.P Cuff double tube (Adult)		No	50	1500	<b>75,000</b>
658.	B.P Cuff double tube (Peads)		No	50	1400	<b>70,000</b>
<b>HVAC Filters</b>						
659.	HEPA filter(Imported) Used for OTs, ITC and CCU HVAC system Efficiency : 99.99% @ 0.3 micron Frame : galvanized steel Brand: AAF Size: 610 x 1220 x 78 mm		No	96	55000	<b>5,280,000</b>
660.	HEPA filter(Imported) Used for OTs, ITC and CCU HVAC system Efficiency : 99.99% @ 0.3 micron Frame : galvanized steel Brand: AAF Size: 610 x 915 x 78 mm		No	48	55000	<b>2,640,000</b>
661.	HEPA filter(Imported) Used for AHUs (Gen store CCU-1) Efficiency : 99.99% @ 0.3 micron Frame : galvanized steel Brand: AAF Size: 505 x 505 x 392 mm		No	24	60000	<b>1,440,000</b>
662.	HEPA filter(Imported) Used for AHUs (Gen store CCU-1) Efficiency : 99.99% @ 0.3 micron Frame : galvanized steel		No	24	50000	<b>1,200,000</b>

	Brand: AAF Size: 305 x 505 x 392 mm					
663.	Bag filter for HVAC(Imported) Imported quality should provide sample before quoting. Sizes : 490 x592 x 534 x 5p (pockets)		No	18	25000	<b>450,000</b>
664.	Bag filter for HVAC(Imported) should provide sample before quoting. Sizes : 287 x592 x 534 x 3p (pockets)		No	8	25000	<b>200,000</b>
665.	Mash filter(Imported) Imported quality should provide sample before quoting. Sizes : (490 x 592 x 48)mm		No	58	25000	<b>1,450,000</b>
666.	Mash filter(Imported) Imported quality should provide sample before quoting. Sizes : (287 x 592 x 48)mm		No	17	25000	<b>425,000</b>
667.	Mash filter(Imported) before quoting.Sizes : (490 x 490x48)mm		No	48	20000	<b>960,000</b>
668.	Mash filter (Imported) quoting. Sizes : (287 x 490x48) mm		No	12	20000	<b>240,000</b>
669.	Mash filter (Imported) quoting. Sizes : (22.23 x 175 x 855) mm		No	30	6000	<b>180,000</b>
670.	FCU Filter Imported quality should provide sample before quoting.		No	24	5000	<b>120,000</b>
<b>CHEMICALS REQUIRED FOR HVAC DEPARTMENTS</b>						<b>-</b>

671.	Chemical for closed water circuit regular treatment (To maintain PH, TDS, Alkalinity, Scale, Iron etc ) Plant Specification: Plant data (Cooling/Heating) • Chiller type (Absorption) • Capacity (TR)630Ton/Each • No of Chillers 02 • In Operation 02 • No of Chilled water pumps. 07 (03 primary, 04 Secondary) • In operation with each chiller 02 (01 primary, 01 Secondary) • Water flow rate 890 GPM each. • Plant operation cycle 24 hrs /day, 7day/week. Green chemical 6999		Kg	2400	200	<b>480,000</b>
672.	Chemical for Open water circuit regular treatment(To maintain PH, TDS, Alkalinity, Scale, Iron etc ) Plant Specification:Plant data (Cooling tower)• No cooling tower 02• In operation 02• No cooling tower pumps 04• In operation 01 with each chiller.• Water flow rate 1460 GPM each.• Hot water temperature 40C° • Cold water temperature 35 C° • System volume M3 20 • Cycle to concentration 3.5 • Plant operation cycle 24 hrs /day, 7day/week. Green chemical 980 CW Green chemical Bio-2 Green Chemical 9810 CW		Kg	2200	300	<b>660,000</b>
673.	Descaler (for cleaning of chiller tube) PH=1 Specific gravity=1.1 Appearance – liquid Boiling point= 214F° Melting point=NA		Kg	500	350	<b>175,000</b>
<b>INCINERATOR</b>						-
674.	L key set, star key set	Warranty : 06-month after installation	No	2	3000	<b>6,000</b>
675.	Heat resistant oil paint for incinerator (Dark Blue) ICI		Gallon	3	15000	<b>45,000</b>



676.	Oil Paint (Dark Gray) ICI		Gallon	2	7000	<b>14,000</b>
<b>PARTS REQUIRED FOR MOTORIZED BED</b>						-
<b>Make: Givas</b>						
677.	Control box CB 16 Open bus CL1+Batteries	Warranty : 06-month after installation	No	<b>5</b>	218,300	<b>1,091,500</b>
678.	Left Keyboard for split side rill		No	<b>29</b>	90,000	<b>2,610,000</b>
679.	Right Keyboard for split side rill		No	<b>28</b>	90,000	<b>2,520,000</b>
680.	Remote (Head side & leg side)		No	<b>20</b>	112,000	<b>2,240,000</b>
681.	Motor for femoral section		No	<b>9</b>	83,000	<b>747,000</b>
682.	Motor for backrest adjustment		No	<b>9</b>	95,000	<b>855,000</b>
683.	Square column 3 phases		No	<b>13</b>	200,000	<b>2,600,000</b>
684.	Brick paddle		No	<b>10</b>	24,700	<b>247,000</b>
685.	Wiring cable (complete set)		Set	<b>6</b>	142,000	<b>852,000</b>