PHILIPPINE BIDDING DOCUMENTS SIXTH EDITION



BIDDING DOCUMENTS FOR THE

PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY

ITB NO. 2021-11-74

MUNICIPALITY OF FLORIDABLANCA 2021

Preface

These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, and Local Government Unit. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of Bidders; (iii) the expected contract or Framework Agreement duration, the estimated quantity in the case of procurement of goods, delivery schedule and/or time frame; and (iv) the obligations, duties, and/or functions of the winning bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Goods to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the "name of the Procuring Entity" and "address for bid submission," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.
- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.
- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

Table of Contents

Gloss	ary of Acronyms, Terms, and Abbreviations	3
Section	on I. Invitation to Bid	6
Section	on II. Instructions to Bidders	8
1.	Scope of Bid	
2.	Funding Information	9
3.	Bidding Requirements	9
4.	Corrupt, Fraudulent, Collusive, and Coercive Practices	9
5.	Eligible Bidders	9
6.	Origin of Goods	10
7.	Subcontracts	10
8.	Pre-Bid Conference	10
9.	Clarification and Amendment of Bidding Documents	10
10.	Documents comprising the Bid: Eligibility and Technical Components	10
11.	Documents comprising the Bid: Financial Component	11
12.	Bid Prices	11
13.	Bid and Payment Currencies	11
14.	Bid Security	11
15.	Sealing and Marking of Bids	
16.	Deadline for Submission of Bids	
17.	Opening and Preliminary Examination of Bids	
18.	Domestic Preference	
19.	Detailed Evaluation and Comparison of Bids	
20.	Post-Qualification	
21.	Signing of the Contract	
Section	on III. Bid Data Sheet	14
Section	on IV. General Conditions of Contract	16
1.	Scope of Contract	17
2.	Advance Payment and Terms of Payment	17
3.	Performance Security	17
4.	Inspection and Tests	17
5.	Warranty	18
6.	Liability of the Supplier	18
Section	on V. Special Conditions of Contract	17
Section	on VI. Schedule of Requirements	23
	on VII. Technical Specifications	
Section	on VIII. Checklist of Technical and Financial Documents	30

Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

CDA - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

CIF - Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means "delivered duty paid."

DTI – Department of Trade and Industry.

EXW – Ex works.

FCA – "Free Carrier" shipping point.

FOB – "Free on Board" shipping point.

Foreign-funded Procurement or Foreign-Assisted Project— Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as

specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as "Call-Offs," are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term "related" or "analogous services" shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC - Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.

Section I. Invitation to Bid



BIDS AND AWARDS COMMITTEE

INVITATION TO BID FOR THE PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY (ITB No. 2021-11-74)

- 1. The Municipality of Floridablanca, Pampanga through the Local Government Support Fund Financial Assistance to Local Government Units (LGSF-FALGU FY 2021) intends to apply the sum of TWELVE MILLION FIVE HUNDRED THOUSAND PESOS (P 12,500,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY (ITB No. 2021-11-74). Bids received in excess of the ABC shall be automatically rejected at bid opening.
- The Municipality of Floridablanca, Pampanga now invites bids for the above Procurement Project. Delivery of Goods is required by Forty Five (45) Days. Bidders should have completed within Three Years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184. Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.
- 4. Interested bidders may obtain further information from Municipality of Floridablanca and inspect the Bidding Documents at the address given below from 8:00 A.M. until 5:00 pm.
- 5. A complete set of Bidding Documents may be acquired by interested bidders on November 24, 2021 until 10:00 a.m. of December 14, 2021 from given address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of Twenty Five Thousand Pesos P 25,000.00. The Procuring Entity shall allow the bidder to present its proof of payment for the fees presented in person.
- The Municipality of Floridablanca, Pampanga will hold a Pre-Bid Conference on December 2, 2021 3:00 p.m. at Municipal Conference Hall 2nd Floor, Municipality of Floridablanca, Pampanga which shall be open to prospective bidders.
- 7. Bids must be duly received by the BAC Secretariat through manual submission at the office address as indicated below on or before **December 14, 2021 at 2:30 p.m.** Late bids shall not be accepted.
 - a. Each Bidder shall submit one (1) copy (marked ORIGINAL BID) of the first and second components of its bid. Moreover, the Procuring Entity requests for two (2) additional hard copies of the Original Bid (marked Copy 1 and Copy 2).
- 8. All bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 16.
- Bid opening shall be on December 14, 2021 at 3:00 p.m. at the Municipal Conference Hall 2nd Floor, Municipality of Floridablanca, Pampanga. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The Municipality of Floridablanca, Pampanga reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised Implementing Rules and Regulations (IRR) of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders

For further information, please refer to:

Mark Joseph R. Dampil Municipal Planning and Development Office dampilmarkjoseph@yahoo.com (045) 402-2687

You may visit the following websites: For downloading of Bidding Documents: floridablanca.gov.ph

Engr. Nelson B. Mari BAC Chairman Section II. Instructions to Bidders



BIDS AND AWARDS COMMITTEE

SECTION II. INSTRUCTION TO BIDDERS

1. Scope of Bid

The Procuring Entity, *Municipality of Floridablanca*, *Pampanga* wishes to receive Bids for the PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY, with identification number ITB No. 2021-11-74.

The Procurement Project (referred to herein as "Project") is composed *one* (1) lot, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2021 in the amount of TWELVE MILLION FIVE HUNDRED THOUSAND PESOS Php. 12,500,000.00.
- 2.2. The source of funding is: Local Government Support Fund Financial Assistance to Local Government Units (LGSF-FALGU FY 2021)
 - a. NGA, the General Appropriations Act or Special Appropriations.

3. Bidding Requirements

The Bidding for the Project shall be governed by all the provisions of RA No. 9184 and its 2016 revised IRR, including its Generic Procurement Manuals and associated policies, rules and regulations as the primary source thereof, while the herein clauses shall serve as the secondary source thereof.

Any amendments made to the IRR and other GPPB issuances shall be applicable only to the ongoing posting, advertisement, or **IB** by the BAC through the issuance of a supplemental or bid bulletin.

The Bidder, by the act of submitting its Bid, shall be deemed to have verified and accepted the general requirements of this Project, including other factors that may affect the cost, duration and execution or implementation of the contract, project, or work and examine all instructions, forms, terms, and project requirements in the Bidding Documents.

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. They or through an agent shall not engage in corrupt, fraudulent, collusive, coercive, and obstructive practices defined under Annex "I" of the 2016 revised IRR of RA No. 9184 or other integrity violations in competing for the Project.

5. Eligible Bidders

5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.

- 5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

There is no restriction on the origin of goods other than those prohibited by a decision of the UN Security Council taken under Chapter VII of the Charter of the UN, subject to Domestic Preference requirements under **ITB** Clause 18.

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.

The Procuring Entity has prescribed that **Subcontracting is not allowed**.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such requests must be in writing and received by the Procuring Entity, either at its given address or through electronic mail indicated in the **IB**, at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII** (**Checklist of Technical and Financial Documents**).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *three* (3) *years* prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:
 - a. For Goods offered from within the Procuring Entity's country:
 - i. The price of the Goods quoted EXW (ex-works, ex-factory, ex-warehouse, ex-showroom, or off-the-shelf, as applicable);
 - ii. The cost of all customs duties and sales and other taxes already paid or payable;
 - iii. The cost of transportation, insurance, and other costs incidental to delivery of the Goods to their final destination; and
 - iv. The price of other (incidental) services, if any, listed in e.
 - b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section VII** (**Technical Specifications**).

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradeable currency accepted by the BSP at the discretion of the Bidder. However, for purposes of bid evaluation, Bids denominated in foreign currencies, shall be converted to Philippine currency based on the exchange rate as published in the BSP reference rate bulletin on the day of the bid opening.
- 13.2. Payment of the contract price shall be made in **Philippine Pesos.**

14. Bid Security

14.1. The Bidder shall submit a Bid Securing Declaration¹ or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

¹ In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

15.1. The Bid and bid security shall be valid until 120 days from the submission/opening of bids. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

Each Bidder shall submit two copy of the first and second components of its Bid.

The Procuring Entity may request additional hard copies and/or electronic copies of the Bid. However, failure of the Bidders to comply with the said request shall not be a ground for disqualification.

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

16.1. The Bidders shall submit on the specified date and time and either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids in public at the time, on the date, and at the place specified in paragraph 9 of the **IB**. The Bidders' representatives who are present shall sign a register evidencing their attendance. In case videoconferencing, webcasting or other similar technologies will be used, attendance of participants shall likewise be recorded by the BAC Secretariat.

In case the Bids cannot be opened as scheduled due to justifiable reasons, the rescheduling requirements under Section 29 of the 2016 revised IRR of RA No. 9184 shall prevail.

17.2. The preliminary examination of bids shall be governed by Section 30 of the 2016 revised IRR of RA No. 9184.

18. Domestic Preference

The Procuring Entity will grant a margin of preference for the purpose of comparison of Bids in accordance with Section 43.1.2 of the 2016 revised IRR of RA No. 9184.

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII** (**Technical Specifications**), although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.

19.4. The Project shall be awarded as follows:

Option 1 – One Project having several items that shall be awarded as one contract.

19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, the Bidder shall submit its latest income and business tax returns filed and paid through the BIR Electronic Filing and Payment System (eFPS) and other appropriate licenses and permits required by law and stated in the **BDS**.

21. Signing of the Contract

The documents required in Section 37.2 of the 2016 revised IRR of RA No. 9184 shall form part of the Contract. Additional Contract documents are indicated in the **BDS**.

Section III. Bid Data Sheet



BIDS AND AWARDS COMMITTEE

SECTION III. BID DATA SHEET

ITB			1		
Clause					
5.3	For this purpose, contracts similar to the Project shall be:				
	a. Contracts consisting of supply and d	elivery of mobile cl	inic		
	b. Completed within three (3) years preceipt of bids.	rior to the deadline	for the submission and		
7.1	Subcontracting is not allowed.				
12	The price of the Goods shall be quoted Poblacion, Floridablanca, Pampanga or Terms (INCOTERMS) for this Project.		00 /		
14.1	The bid security shall be in the form of a following forms and amounts: a. The amount of not less than <u>Php.</u> cashier's/manager's check, bank drawor b. The amount of not less than <u>Php. 625</u>		d security is in cash, vocable letter of credit;		
19.3	Title	Quantity	Approved Budget		
	PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY	One (1) UNIT	Php. 12,500,000.00		
20.2	No further instructions.				
21.2	No further instructions.				

Section IV. Genera	el Conditions o	of Contract



BIDS AND AWARDS COMMITTEE

Section IV. General Conditions of Contract

1. Scope of Contract

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC).**

2. Advance Payment and Terms of Payment

- 2.1. Advance payment of the contract amount is provided under Annex "D" of the revised 2016 IRR of RA No. 9184.
- 2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

All reasonable facilities and assistance for the inspection and testing of Goods, including access to drawings and production data, shall be provided by the Supplier to the authorized inspectors at no charge to the Procuring Entity.

5. Warranty

- 6.1. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier as provided under Section 62.1 of the 2016 revised IRR of RA No. 9184.
- 6.2. The Procuring Entity shall promptly notify the Supplier in writing of any claims arising under this warranty. Upon receipt of such notice, the Supplier shall, repair or replace the defective Goods or parts thereof without cost to the Procuring Entity, pursuant to the Generic Procurement Manual.

6. Liability of the Supplier

The Supplier's liability under this Contract shall be as provided by the laws of the Republic of the Philippines.

If the Supplier is a joint venture, all partners to the joint venture shall be jointly and severally liable to the Procuring Entity.

Section	V. Special	l Conditio	ns of Coi	ıtract
	•			



BIDS AND AWARDS COMMITTEE

Section V. Special Conditions of Contract

GCC Clause	
1	Delivery and Documents –
	For purposes of the Contract, "EXW," "FOB," "FCA," "CIF," "CIP," "DDF and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERM published by the International Chamber of Commerce, Paris. The Deliver terms of this Contract shall be as follows:
	[For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered Procurement Office, Barangay Poblacion Floridablanca, Pampanga . In accordance with INCOTERMS."
	[For Goods supplied from within the Philippines, state:] "The delivery term applicable to this Contract are delivered Procurement Office, Baranga Poblacion, Floridablanca, Pampanga . Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Good at their final destination."
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).
	For purposes of this Clause the Procuring Entity's Representative at the Projective is <i>Dr. Jaime Felipe H. Cuyugan Jr.</i>
	Incidental Services –
	The Supplier is required to provide all of the following services, includin additional services, if any, specified in Section VI. Schedule of Requirements
	 a. performance or supervision of on-site assembly and/or start-up of the supplied Goods; b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods; d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warrant obligations under this Contract; and e. training of the Procuring Entity's personnel, at the Supplier's plan and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

Spare Parts -

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- a. such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
 - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
 - ii. following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in **Section VI** (**Schedule of Requirements**) and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for a period of [indicate here the time period specified. If not used indicate a time period of three times the warranty period].

Spare parts or components shall be supplied as promptly as possible, but in any case, within [insert appropriate time period] months of placing the order.

Packaging -

The Supplier shall provide such packaging of the Goods as is required to prevent their damage or deterioration during transit to their final destination, as indicated in this Contract. The packaging shall be sufficient to withstand, without limitation, rough handling during transit and exposure to extreme temperatures, salt and precipitation during transit, and open storage. Packaging case size and weights shall take into consideration, where appropriate, the remoteness of the Goods' final destination and the absence of heavy handling facilities at all points in transit.

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Procuring Entity.

The outer packaging must be clearly marked on at least four (4) sides as follows:

Name of the Procuring Entity
Name of the Supplier
Contract Description
Final Destination
Gross weight
Any special lifting instructions
Any special handling instructions

Any relevant HAZCHEM classifications A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging. **Transportation** – Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price. Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price. Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure. The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination. **Intellectual Property Rights –** The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof. 2.2 Not Allowed The inspections and tests that will be conducted are: 4 a. start-up of the supplied Goods; b. maintenance of the supplied Goods; and c. maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties.

Section VI. Schedule of Requirements



BIDS AND AWARDS COMMITTEE

SECTION VI. SCHEDULE OF REQUIREMENTS

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

Item Number	Description			Quantity	Total	Delivered, Weeks/Months
1	MULTI-PURPOSE VEHICLE (MOBILE CLINIC)			1	One Unit	Forty Five (45)
		Specifications: Vehicle (Closed		_		Days
	ENGINE	Type	6-wheeler, 4-Cylinder,		1	
		J.F.	Turbo-Intercooler,			
			DOHC, Common-Rail			
			Direct Injection, Blue			
			Power Diesel Engine			
		Bore and Stroke (mm)	95.4x104.9			
		Displacement	2,999			
		Max. Output KW (PS)/rpm	91(124.0)/2,600			
		Max Torque N-m (kg-m)rpm	354(36.0)/1,500			
		Fuel Capacity	100 Liters Diesel		1	
	TRANSMISSION	Gearbox:	5 Speed Manual		1	
	TIRE & WHEEL	Front & Rear:	7.50-16-12PR		1	
	BRAKE	Front and Rear:	Drum Brakes		1	
		Parking Brakes:	Equipped		1	
	SUSPENSION	Front and Rear:	Multi-Leaf Spring		1	
	CONVENIENCE	Audio:	Radio w/ Speaker		1	
		Air-Conditioning System:	Equipped Equipped		1	
		Cab Window:	Power Window		†	
		Cab Door:	Auto Door Lock		1	
	Mobile Clinic 16ft. L x		Tuto Boot Eock	1	One Unit	
		nized Iron & Aluminum Compos	site Panel Board	1	One ont	
	X-RAY ROOM		7.00 1 4.001 2 544 5	1	1	
	- Division with lead sheet mounted with viewing lead glass.			-		
	DARK ROOM			1	1	
	- Division with lead sheet mounted with safelight.					
	LABORATORY ROOM			1	1	
	- Division with working table, sink and under cabinet.					
	ECG/ULTRASOUND/ EXAMINATION ROOM			1		
	- Division mounted w	rith upholstered bed with under c	abinet.			
	COMFORT ROOM	-		1		
	- Division mounted w	rith toilet bowl, bidet & exhaust f	an.			
	WAITING AREA			1		
		stery chair with under cabinet				
	INCLUSIONS:					
	LED TV 24 inches			1	One Unit	
	Personal Refrigerator			1	One Unit	
	Window Type Air-con			1	One Unit	_
	Split Type Air-con (1 l			1	One Unit	
	Water Tank for Supply			1	One Unit	1
	Water Tank for Depos	it 350 Liters Total Tank Cap	pacity	1	One Unit	
	Canopy			1	One Unit	_
	Royal Cable Wire			20	Twenty	
	CI T.				Meters	1
	Clearance Light					_
	Wind Breaker Balancer				1	4
						4
	Pull-Down Stair Door & Windows					_
	ELE	CTRICAL WIRING AND FIN				1
		X-ray 220 volts, lighting and rec				
		ower box for breaker distribution				
		ting power cable, 20 meters for A				
		partition – 1/4mm thick aluminum	m composite with galvanized			
	frame Working tab	la.				
	3. Working tab4. Finishing:	IC .				
	4. rmsning:				L	

			· · · · · · · · · · · · · · · · · · ·	
	g and wall are finished a	luminium composite		
_	inished with vinyl	in the finished south house as int		
4.3 Working table top finished all cabinets finished with haspe paint.				
MOR	ILE CLINIC BODY S	PECIFICATION		
BODY/VAN	16FT. LENGTH	LEGITCATION		
EXTERIOR	7.5FT. WIDTH			
DIMENSION	6.5FT. HEIGHT			
X-RAY ROOM &		LUMINUM COMPOSITE PANEL		
DARK ROOM	(WALL)	-		
BODY FRAME	GALVANIZED IRON			
FLOORING	VINYL	ITH ¾ MARINE PLYWOOD AND		
SIDING AND	ALUMINUM COMP	OSITE PANEL		
PARTITIONS				
STAIRS	MANUAL PULL-DO	WN COLLAPSIBLE STAIR		
CABINET,	UPHOLSTERY C			
HANGING	FINISHED WITH HA	ASPE PAINT		
CABINET & WAITING CHAIR				
PAINTING CHAIR PAINTING	POLYURETHANE A	JITO FINISH		
	ICAL EQUIPMENT S			
1. X-RAY	SPECIFICATIONS:			
MACHINE	Output rating 40kw			
		10/120 vac. 230 vac. 10		
	Line voltage range +1 KV range 40-125kv, 1	0% (frequency: 50/60Hz)		
	mA range 10-500mA	inv step		
	Timer range 0.001 to1	0 sec. 38 steps		
	mAs range 0.1 to 500			
	Max power output 50	0mA@80kV		
	400mA@100kV 320 mA@125kV			
	Min breaker rating 15	A (230 Vac.10)		
	Auto Voltage	(
2. AUTOMATIC				
FILM	PROCESSOR	Continuous roller transport system		
PROCESSOR	TYPE	G. 1 1 00		
	PROCESSING TIME	Standard: 90 seconds Option: 90 to 230 seconds by		
	TIVIE	variable speed controller		
	FILM SIZE	From 4"x4" (10cm x 10cm) up to		
		14" x 17" (35cm x 43cm)		
	PROCESSING	100 sheets/hr. (mixed sizes) At 95		
	CAPACITY	seconds standard processing time		
	DEVELOPER TEMPERATURE	Automatic microprocessor controlled		
	TEMPERATURE	Temperature control range: 28-38		
		'C (82-100 'F)		
		Temperature can be easily		
		changed and reset		
	DRYER TEMPERATURE	Automatic microprocessor		
	IEWIPEKATUKE	controlled Temperature control range: 45-55'C (113-131'F)		
		Temperature can be easily		
		changed and reset		
	CIRCULATION	Anti-crystallization by automatic		
	MODE	circulation pump		
	DEDI ENIIGIIMENTE	Automatia miamama		
	REPLENISHMENT MODE	Automatic microprocessor and manual-controlled		
	DRYER TYPE	Blower-heater		
	FILM FEED	Micro-switch sensor		
	SENSOR			
	TANK	Developer: 5.0 liters (1.32 gallons)		
	CAPACITIES	Fixed: 5.0 liters (1.32 gallons)		
	WATER	Washer: 6.0 liters (1.58 gallons) 1.5 liters (0.4 gallon) min		
	CONSUMPTION	1.5 mers (0.4 ganon) min		
	POWER	Operation mode: 1.8 kw		
	CONSUMPTION	Stand-by mode: 0.8 kw		
	ELECTRICAL	AC 220-240 Volt, 50Hz/60Hz,		
	CONNECTIONS	Single phase		
			1	
		AC 110-120 Volt, 5OHz/60Hz,		
	DIMENSIONS	Single phase		
	DIMENSIONS			
		Single phase L 63.5cm (25.0 inches) H 38.Scm(15.0 inches) W 52.5cm(20.6inches)		
	DIMENSIONS WEIGHT	Single phase L 63.5cm (25.0 inches) H 38.Scm(15.0 inches)		

	STANDARDS ACCESSORIES	Replenishment tanks: 25 liters (7.0 gallons) / 2 pcs	
	ACCESSORIES	hoses/stand/manual/spare parts kit	
		AUTO VOLTAGE	
3. PORTABLE	Cyntam		
ULTRASOUND MACHINE	System • Dimension	S	
	Closed:	on (II) v 7.15 om (D)	
	40.2 cm (L) x 37.4 ci In working position:	m (H) x 7.13 cm (D)	
	40.2 cm (L) x 37.4 cm	m (H) x 36 cm (D)	
	Weight7.2 kg (with	h battery pack)	
	One remov	able Li-ion batteries	
		time: Approximately 1 hour g time: 100%= 3 hours	
	After 300 cycles rem	ains 80% of maximum charge	
	Nominal opCapacity: 6	perating voltage is 14.8 V 5.45 A	
	• Power: 96		
	Monitor • Infrared Pa	anel Display (LCD), 15-4inch color	
	high resol	ution, and progressive scan (non-	
	interlaced) Alignment	with multi-domain vertical (MVA) technology	
	 Resolution 	: 1280 x 800 pixels	
	Solid-State Drive • Internal 18	0 GR SSD	
	Allows stor	rage of patient studies that include	
		ps, reports and measurements age capacity up to 30,000 frames od	
	static imag	e with compression, approximately	
	POWER	(8 seconds in length) Power connections: 100-240 VAC	
	CONSUMPTION	1.8 A, 50/60 Hz Power consumption: maximum	
	CONSUMPTION	500 VA with OEM's	
		Atmospheric pressure range (without OEM's): 700- 1060 hPa	
		or up to 10,000ft. during operation	
		Ambient temperature range (without OEM's): 10-40°C (50-	
		104 °F), during operation	
		Ambient humidity range (without OEM's): 30-80% during operation	
4. ECG MACHINE		AUTO VOLTAGE	
4. ECG MACHINE	FEATURES	Interpretation/ Arrhythmia	
		function 800x480 resolution colour LCD display6/12 lead ECG	
		display 1/3 channel on 50/63mm	
		paper internal memory for ECG data storage LAN port for	
	CDECC	external connectivity.	
	SPECS	SPECS Dimensions	
		225(W) x 180 (D) x 50 (H)mm	
		Weight 1.2 kg	
		AUTO VOLTAGE	
5. MICROSCOPE			
	OPTICAL SYSTEM	Fine optical system	
	ILŁUMINATION	Built-in transmitted illumination	
		system 6V/20W halogen lamp or 1W LED light	
	FOCUSING	Stage height movement	
		Coarse movement stroke: 20mm Coarse adjustment limit stopper	
		Torque adjustment for course	
		adjustment knob fine focus knob (minimum adjustment gradations:	
		2.0 um) REVOLVING	
		NOSEPIECE Fixed quadruple nosepiece with	
	STACE	outward tilt	
	STAGE	Size (W x D): 145mm x 145mm traveling range (X x Y): 78mm x	

	1		T	1	ı
			50mm specimen holder specimen		
		OBSERVATION	position scale Incline 45 degree, rotatable 360		
		TUBE	degree		
		TOBE	Inter pupillary distance 55-75mm		
			EYEPIECE WF 10X field		
			number (FN): 18		
		CONDENSER	Abbe condenser NA 1.25 with oil		
			immersion built-in		
			aperture Irish diaphragm		
		OBJECTIVES	Finity achromat, anti-fungal		
			4x na 0.1 W.D. 12.1mm		
			10x na 0.25 W.D. 4.64mm		
			20x NA 0.4 W.D. 2.41mm (for optional)		
			40x NA 0.6S W.D. 0.12mm		
			100x Oll NA 1.25 W.D. 0.12mm		
		GROSS WEIGHT	7 KGS		
	6. HEMATOLOGY				
	ANALYZER	PRINCIPLES OF	WBC/RBC/PLT: Electrical		
		OPERATION	Impedance		
			HGB: Photoelectric calorimetry		
		ASPIRATION	Whole blood 10ul, Pre-diluted		
		VOLUME	20uI WBC 100um, RBC/PLT 68um		
		APERTURE DIAMETER	WBC 100um, RBC/PLT 68um 60 samples per hour		
		THROUGHPUT	More than 100,000 sample result		
		TIKOUUHFUI	with histograms		
		DATA STORAGE	Whole blood Capillary blood		
			WBC/HGB 1:232 1:400		
		DILUTION	RBC/PLT 1:40000 1:45000		
		RATION	10.4 inches color LCD		
		DISPLAY	L-J,X,X-R,X-B four control		
			modes, manual and auto-		
			calibration		
		CONTROL AND	530mm x 330mm x 460mm		
		CALIBRATION DIMENSION	AC 100V 240V 50/60Uz 190w		
		POWER	AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network		
		REQUIREMENT	port and USB shortcut keys with		
		REQUIREMENT	standard mouse and keyboard		
			internal 57mm thermal printer,		
			parallel port and USB for external		
			printer		
	- n		AUTO VOLTAGE		
	7. BLOOD	CDECIEICATIONIC	10: 1 4 4270C 200C OD		
	CHEMISTRY ANALYZER	SPECIFICATIONS	10 incubators at 37°C, 30°C OR		
	ANALIZEK		25°C, 0.1°C 112 programmable assays		
			3 timers with alarm data storage >		
			10,000 sample results		
			Quality control program X, SD,		
			CV%, L-J graph 6V/10w halogen		
			lamp with long life span		
			light path 10mm 7-inch color		
			LCD with touch screen		
			7 wavelengths, 340, 405, 492,		
			510, 546, 578 and 630nm ARM series high speed micro CPU		
			Precision + 2nm, width		
			< 10nm Built in thermal printer		
			Absorbance range 0 to 4.5 abs		
			RS-232 interface 32uI quartz flow		
			cell working temperature 10-30°c		
			Sample volume 500 to 300ul		
			humidity < 80% carryover < 1%		
			power supply 100-240 VAC, 50-60Hz 100VA		
			OUTLE TOUVE		
			Dimension 340mm *270mm		
			*185mm (L*W*H)		
			Weight 5 kg		
			AUTO VOLTAGE		
	8. CENTRIFUGE	Diani : **	District Control		
	DIGISYSTEM	DISPLAY	Digital display for time and speed		
		TIMER	value (or R.C.F value) 0-3 min. digital timer		
<u> </u>	I	THVIER	0-5 mm. digital dilici		I

		MOTOR	Brushless DC motor
		CAPACITY	8x (10-15) ml
		STANDARD	8x (10-15) ml tube adaptor
		ACCESSORY	
		OPTIONAL	(5-7) ml or (1.5-2.0) ml tube
		ACCESSORY	adaptor
		WEIGHT (kg)	N.W. 4.8/G.W. 5.8
		OVERALL	W280 X D280 X H265MM
		DIMENSION	
			AUTO VOLTAGE
	MINOR	CONSIST OF	KELLY FORCEPS CURVED
-	SURGICAL		NEEDLE HOLDER
	SET		MOSQUITO FORCEPS
			STRAIGHT
			MOSQUITO FORCEPS
			CURVED
			IRIS SCISSOR STRAIGHT
			BLADE HANDLE #4
			BLADE HANDLE #3
			THUMB FORCEPS
			TISSUE FORCEPS
			STITCH SCISSORS
			SURGICAL SCISSORS
			STRAIGHT
			BANDAGE SCISSORS
			PROBE WITH EYE
			GROOVE DIRECTOR
			PROBE

Section VII. Technical Specifications



BIDS AND AWARDS COMMITTEE

SECTION VII. TECHNICAL SPECIFICATIONS

Item Number	Description			Statement of Compliance
1	MULTI-PURPOSE VEHICLE (MOBILE CLINIC)			[Bidders must state here either
1	WICI	Specifications: Vehicle ("Comply" or "Not Comply"
	ENGINE	Type	6-wheeler, 4-Cylinder, Turbo-	against each of the individual
	LITOLITE	1990	Intercooler, DOHC, Common-Rail	parameters of each Specification
			Direct Injection, Blue Power Diesel	stating the corresponding
			Engine	performance parameter of the
		Bore and Stroke (mm)	95.4x104.9	equipment offered. Statements of
		Displacement	2,999	"Comply" or "Not Comply" must
		Max. Output KW	91(124.0)/2,600	be supported by evidence in a
		(PS)/rpm		Bidders Bid and cross-referenced
		Max Torque N-m (kg-	354(36.0)/1,500	to that evidence. Evidence shall be
		m)rpm	(= 333)/ = 1,2 3 3	in the form of manufacturer's un-
		Fuel Capacity	100 Liters Diesel	amended sales literature,
	TRANSMISSION	Gearbox:	5 Speed Manual	unconditional statements of
	TIRE & WHEEL	Front & Rear:	7.50-16-12PR	specification and compliance
	BRAKE	Front and Rear:	Drum Brakes	issued by the manufacturer,
		Parking Brakes:	Equipped Equipped	samples, independent test data etc.,
	SUSPENSION	Front and Rear:	Multi-Leaf Spring	as appropriate. A statement that is
	CONVENIENCE	Audio:	Radio w/ Speaker	not supported by evidence or is
	CONVENIENCE	Air-Conditioning System:	Equipped	subsequently found to be
		Cab Window:	Power Window	contradicted by the evidence
		Cab Window: Cab Door:		presented will render the Bid
	16 1 11 CH 1 1 CO T		Auto Door Lock	under evaluation liable for
	Mobile Clinic 16ft. L		'. D. ID. I	rejection. A statement either in the
		anized Iron & Aluminum Con	posite Panel Board	Bidder's statement of compliance
	X-RAY ROOM			or the supporting evidence that is
		sheet mounted with viewing le	ead glass.	found to be false either during Bid
	DARK ROOM			evaluation, post-qualification or
		sheet mounted with safelight.		the execution of the Contract may
	LABORATORY RO			be regarded as fraudulent and
	- Division with work	ting table, sink and under cabi	net.	render the Bidder or supplier
	ECG/ULTRASOUND/ EXAMINATION ROOM			liable for prosecution subject to
	- Division mounted v	with upholstered bed with und	er cabinet.	the applicable laws and
	COMFORT ROOM			issuances.]
	- Division mounted v	with toilet bowl, bidet & exhau	ust fan.	
	WAITING AREA			
	- Provided with upho	olstery chair with under cabine	et	
	INCLUSIONS:			
	LED TV 24 inches			
	Personal Refrigerator			
	Window Type Air-co	n (1 hp)		
	Split Type Air-con (1			
	Water Tank for Suppl	ly		
	Water Tank for Depos		Capacity	
	Canopy	•		1
	Royal Cable Wire			
	Clearance Light			
	Wind Breaker			
	Balancer			1
	Pull-Down Stair			1
	Door & Windows			1
		ELECTRICAL WIRING AN	ND FINISHING:	1
		r X-ray 220 volts, lighting and		
		oower box for breaker distribu		
		cting power cable, 20 meters f		
			luminum composite with galvanized	
	frame	_		
	Working tal	ble		
	4. Finishing:			
		ing and wall are finished alum	inium composite	
		g finished with vinyl	-	
		g table top finished all cabinet	s finished with hasne paint	
	1.5 WORKIN	oor implied all eachiet	mope punit	
	I .			

	DBILE CLINIC BO	DY SPECIFICATION	
BODY/VAN	16FT. LENGTH		
EXTERIOR	7.5FT. WIDTH		
DIMENSION	6.5FT. HEIGHT		
X-RAY ROOM &		& ALUMINUM COMPOSITE PANEL	
DARK ROOM	(WALL)		
BODY FRAME	GALVANIZED IR		
FLOORING		P WITH 34 MARINE PLYWOOD AND	
arnessa	VINYL	TO COMPETE DATA VIEW	
SIDING AND	ALUMINUM COM	IPOSITE PANEL	
PARTITIONS			
STAIRS		OOWN COLLAPSIBLE STAIR	
CABINET,		HAIR, MARINE PLYWOOD FINISHED	
HANGING	WITH HASPE PAI	N'I'	
CABINET &			
WAITING CHAIR	DOLLH IDETH AND	ALITO ETILIGIA	
PAINTING	POLYURETHANE		
		NT SPECIFICATION	
1. X-RAY	SPECIFICATION	S:	
MACHINE	Output rating 40kw	110/120 220 10	
		110/120 vac. 230 vac. 10	
		+10% (frequency: 50/60Hz)	
	KV range 40-125kv		
	mA range 10-500m		
	Timer range 0.001 t mAs range 0.1 to 50		
	Max power output 5		
	400mA@100kV	OUOHIMA WOOK Y	
	320 mA@125kV		
	Min breaker rating	15A (230 Vac 10)	
	Auto Voltage	(250 140.10)	
2. AUTOMATIC	710to Voltage		
FILM	PROCESSOR	Continuous roller transport system	
PROCESSOR	TYPE	Continuous foner transport system	
INOCLOSOR	PROCESSING	Standard: 90 seconds	
	TIME	Option: 90 to 230 seconds by variable	
	THILE	speed controller	
	FILM SIZE	From 4"x4" (10cm x 10cm) up to 14" x	
		17" (35cm x 43cm)	
	PROCESSING	100 sheets/hr. (mixed sizes) At 95 seconds	1
	CAPACITY	standard processing time	
	DEVELOPER	Automatic microprocessor controlled	1
	TEMPERATURE	Temperature control range: 28-38 'C (82-	
		100 °F)	
		Temperature can be easily changed and	
		reset	
	DRYER	Automatic microprocessor controlled	
	TEMPERATURE	Temperature control range: 45-55°C (113-	
		131'F)	
		Temperature can be easily changed and	
		reset	
	CIRCULATION	Anti-crystallization by automatic	
	MODE	circulation pump	
	DEDI ENIGIRAE	Automotic	
	REPLENISHME	Automatic microprocessor and manual-	
	NT MODE	controlled	1
	DRYER TYPE	Blower-heater	1
	FILM FEED	Micro-switch sensor	
	SENSOR TANK	Developer: 5.0 liters (1.32 gallons)	1
	CAPACITIES	Fixed: 5.0 liters (1.32 gallons)	
	CHILICITIES	Washer: 6.0 liters (1.58 gallons)	
	WATER	1.5 liters (0.4 gallon) min	
	CONSUMPTION	(5 <u>B</u>	
	POWER	Operation mode: 1.8 kw	1
	CONSUMPTION	Stand-by mode: 0.8 kw	
	ELECTRICAL	AC 220-240 Volt, 50Hz/60Hz, Single	
	CONNECTIONS	phase	
		AC 110-120 Volt, 5OHz/60Hz, Single	
		phase	
	DIMENSIONS	L 63.5cm (25.0 inches)	
		H 38.Scm(15.0 inches)	
		W 52.5cm(20.6inches)	
	WEIGHT	Net: 35kg (77.1 lbs) Gross: 77kg (169.8	
		lbs)	
	STANDARDS	Replenishment tanks: 25 liters (7.0	
	ACCESSORIES	gallons) / 2 pcs hoses/stand/manual/spare	
	ACCESSORIES	' ' '	ĺ
	ACCESSORIES	parts kit	
	ACCESSORIES		
	ACCESSORIES	parts kit AUTO VOLTAGE	

3	3. PORTABLE System			
	ULTRASOUND	Dimension	ns	
	MACHINE	Closed:	(II) 5.15 (D)	
			em (H) x 7.15 cm (D)	
		In working position: 40.2 cm (L) x 37.4 cm		
		• Weight	ciii (11) x 30 ciii (D)	
			th battery pack)	
			vable Li-ion batteries	
			time: Approximately 1 hour	
			g time: 100%= 3 hours	
			nains 80% of maximum charge	
			operating voltage is 14.8 V	
		 Capacity: 		
		• Power: 96		
		Monitor		
		 Infrared F 	Panel Display (LCD), 15-4inch color high	
		resolution	, and progressive scan (non-interlaced) with	
			nain vertical Alignment (MVA) technology	
			n: 1280 x 800 pixels	
		Solid-State Drive		
			80 GB SSD	
			orage of patient studies that include images,	
			orts and measurements	
			rage capacity up to 30,000 frames od static h compression, approximately 2,000 clips	
			s in length)	
		POWER	Power connections: 100-240 VAC 1.8 A,	
		10,121	50/60 Hz	
		CONSUMPTION	Power consumption: maximum 500 VA	
			with OEM's	
			Atmospheric pressure range (without	
			OEM's): 700- 1060 hPa or up to 10,000ft.	
			during operation	
			Ambient temperature range (without	
			OEM's): 10-40°C (50-104 °F), during	
			operation Ambient humidity range (without	
			OEM's): 30-80% during operation	
			AUTO VOLTAGE	
4	LECG MACHINE			
		FEATURES	Interpretation/ Arrhythmia function	
			800x480 resolution colour LCD	
			display6/12 lead ECG display 1/3 channel	
			on 50/63mm paper internal memory	
			for ECG data storage LAN port for	
		appaa	external connectivity.	
		SPECS	SPECS	
			Dimensions	
			225(W) x 180 (D) x 50 (H)mm Weight	
			1.2 kg	
				
			AUTO VOLTAGE	
5.	. MICROSCOPE			
		OPTICAL	Fine optical system	
		SYSTEM		
		ILŁUMINATION	Built-in transmitted illumination system	
		FOCUSING	6V/20W halogen lamp or 1W LED light	
		FOCUSING	Stage height movement Coarse movement stroke: 20mm	
			Coarse adjustment limit stopper	
			Torque adjustment for course adjustment	
			knob fine focus knob (minimum	
			adjustment gradations: 2.0 um)	
			REVOLVING NOSEPIECE	
			Fixed quadruple nosepiece with outward	
			tilt	
		STAGE	Size (W x D): 145mm x 145mm traveling	
			range (X x Y): 78mm x 50mm specimen	
		OBSERVATION	holder specimen position scale Incline 45 degree, rotatable 360 degree	
		TUBE	Incline 45 degree, rotatable 360 degree Inter pupillary distance 55-75mm	
		TODE	EYEPIECE WF 10X field number (FN):	
			18	
		CONDENSER	Abbe condenser NA 1.25 with oil	
			immersion built-in	
			aperture Irish diaphragm	
		OBJECTIVES	Finity achromat, anti-fungal	
			4x na 0.1 W.D. 12.1mm	
			10x na 0.25 W.D. 4.64mm	

		20v NA 0 4 W.D. 2 41 mm (for ontional)
		20x NA 0.4 W.D. 2.41mm (for optional) 40x NA 0.6S W.D. 0.12mm
		100x Oll NA 1.25 W.D. 0.12mm
	GROSS WEIGHT	7 KGS
6. HEMATOLOGY	DD 11/2/D1 D2 05	
ANALYZER	PRINCIPLES OF OPERATION	WBC/RBC/PLT: Electrical Impedance
	ASPIRATION	HGB: Photoelectric calorimetry Whole blood 10ul, Pre-diluted 20uI
	VOLUME	Whole blood Toul, The-unded 20th
	APERTURE	WBC 100um, RBC/PLT 68um
	DIAMETER	60 samples per hour
	THROUGHPUT	More than 100,000 sample result with
	DATA	histograms Whole blood Capillary blood
	STORAGE	WBC/HGB 1:232 1:400
	DILUTION	RBC/PLT 1:40000 1:45000
	RATION	10.4 inches color LCD
	DISPLAY	L-J,X,X-R,X-B four control modes,
		manual and auto- calibration
	CONTROL AND	530mm x 330mm x 460mm
	CALIBRATION	
	DIMENSION	AC 100V- 240V, 50/60Hz, 180w
	POWER	Support RS232, standard network port
	REQUIREMENT	and USB shortcut keys with standard mouse and keyboard internal 57mm
		thermal printer, parallel port and USB for
		external printer
		-
7 DI OOD		AUTO VOLTAGE
7. BLOOD CHEMISTRY	SPECIFICATION	10 incubators at 37°C, 30°C OR 25°C,
ANALYZER	S	0.1°C 112 programmable assays
		3 timers with alarm data storage $\geq 10,000$
		sample results
		Quality control program X, SD, CV%, L-
		J graph 6V/10w halogen lamp with long
		life span
		light path 10mm 7-inch color LCD with
		touch screen
		7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed
		micro CPU Precision + 2nm, width
		< 10nm Built in thermal printer
		Absorbance range 0 to 4.5 abs RS-232
		interface 32uI quartz flow cell working
		temperature 10-30°c
		Sample volume 500 to 300ul humidity <
		80% carryover < 1% power supply 100-
		240 VAC, 50-60Hz 100VA
		B: : 040 #050 #105
		Dimension 340mm *270mm *185mm (L*W*H)
		Weight 5 kg
		Weight 5 kg
		AUTO VOLTAGE
8. CENTRIFUGE DIGISYSTEM	DISPLAY	Digital display for time and speed value
PIGISIEM	וטוע באו באו	(or R.C.F value)
	TIMER	0-3 min. digital timer
	MOTOR	Brushless DC motor
	CAPACITY	8x (10-15) ml
	STANDARD	8x (10-15) ml tube adaptor
	ACCESSORY OPTIONAL	(5-7) ml or (1.5-2.0) ml tube adaptor
	ACCESSORY	(3-7) III or (1.3-2.0) IIII tube adaptor
	WEIGHT (kg)	N.W. 4.8/G.W. 5.8
	OVERALL	W280 X D280 X H265MM
	DIMENSION	
	i e	AUTO VOLTAGE
0 1555	COMMUNE OF	MELLY EOD GEDG GUDUEE
9. MINOR	CONSIST OF	KELLY FORCEPS CURVED
SURGICAL	CONSIST OF	NEEDLE HOLDER
	CONSIST OF	NEEDLE HOLDER MOSQUITO FORCEPS STRAIGHT
SURGICAL	CONSIST OF	NEEDLE HOLDER MOSQUITO FORCEPS STRAIGHT MOSQUITO FORCEPS CURVED
SURGICAL	CONSIST OF	NEEDLE HOLDER MOSQUITO FORCEPS STRAIGHT
SURGICAL	CONSIST OF	NEEDLE HOLDER MOSQUITO FORCEPS STRAIGHT MOSQUITO FORCEPS CURVED IRIS SCISSOR STRAIGHT
SURGICAL	CONSIST OF	NEEDLE HOLDER MOSQUITO FORCEPS STRAIGHT MOSQUITO FORCEPS CURVED IRIS SCISSOR STRAIGHT BLADE HANDLE #4

STITCH SCI	SSORS	
SURGICAL	SCISSORS STRAIGHT	
BANDAGES	SCISSORS	
PROBE WIT	H EYE	
GROOVE D	RECTOR	
PROBE		

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents Legal Documents Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); (a) \Box (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document, and Mayor's or Business permit issued by the city or municipality where the (c) principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas; and (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR). **Technical Documents** (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; and Statement of the bidder's Single Largest Completed Contract (SLCC) similar \square (g) to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; and \Box (h) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; Original copy of Notarized Bid Securing Declaration; and Conformity with the Technical Specifications, which may include \Box (i) production/delivery schedule, manpower requirements, and/or aftersales/parts, if applicable; and Original duly signed Omnibus Sworn Statement (OSS); \Box (j) and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder. Financial Documents The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; and The prospective bidder's computation of Net Financial Contracting Capacity \square (1) (NFCC); A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

		(m)	Class "B" Documents If applicable, a duly signed joint venture agreement (JVA) in case the join venture is already in existence;
			or duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.
	<u>Oth</u>		cumentary requirements under RA No. 9184 (as applicable)
		(n)	[For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government
			office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
		(0)	Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.
25	FI	NANC	CIAL COMPONENT ENVELOPE
		(a)	Original of duly signed and accomplished Financial Bid Form; and

☐ (b) Original of duly signed and accomplished Price Schedule(s).



Statement of All Ongoing Government and Private Contracts Including Contracts Awarded but not yet Started (shall be submitted with the Bid)

Name of Client/Contact Person/Contact Number/Contact Email Address	Date of the Contract	Title of the Contract / Name of the Project	Kinds of Goods	Total Amount of Contract	Value of Outstanding Contract	Date of Delivery
Government						
<u>Private</u>						

Date

Statement of Single Largest Completed Contract which is Similar in Nature (shall be submitted with the Bid)

Business Name:							
Business Address:							
Name of Client/Contact Person/Contact Number/Contact Email Address	Date of the Contract	Title of the Contract / Name of the Project	Kinds of Goods	Total Amount of Contract	Value of Outstanding Contract	Date of Delivery	_
Submitted by :							
	(Printed	Name and Signa	ature)				
Designation :							
Date ·							

Price Schedule for Goods Offered from Within the Philippines [shall be submitted with the Bid if bidder is offering goods from within the Philippines]

For Goods Offered from Within the Philippines

Name of Bidder				Project ID No			Page	_of	
1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8	Total Price delivered Final Destination (col 9) x (col 4)
Legal	Capacity:								

Duly authorized to sign the Bid for and behalf of:

Price Schedule for Goods Offered from Abroad [shall be submitted with the Bid if bidder is offering goods from Abroad]

			For C	Goods Offered	from Ab	oroad			
Name	of Bidder	Project ID No Page							
	1	1	Т	Γ	ı		Ī	1	
1	2	3	4	5	6	7	8	9	
Item	Description	Country of origin	Quantity	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	Total CIF or CIP price per item (col. 4 x 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP)	Total Price delivered DDP (col 4 x 8)	
_									
Signat	ure:								
Duly a	uthorized t	o sign th	e Bid for	and behalf of:					

PROPOSAL SHEET

Date

Bids and Awards Committee Floridablanca, Pampanga

Sir /Madam:

In accordance to your invitation/advertisement inviting supplier to participate in the bidding for the PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY.

Item Number		Description		Quantity	Unit of Issue	Unit cost	Total cost
1	MULTI-PURPOSE VEHICLE (MOBILE CLINIC) Specifications: Vehicle (Closed Van)				Unit	P	P
	ENGINE	Туре	6-wheeler, 4- Cylinder, Turbo- Intercooler, DOHC, Common-Rail Direct Injection, Blue Power Diesel Engine				
		Bore and Stroke (mm) Displacement Max. Output KW	95.4x104.9 2,999 91(124.0)/2,600				
		(PS)/rpm Max Torque N-m (kg-m)rpm	354(36.0)/1,500				
	TRANSMISSION	Fuel Capacity Gearbox: Front & Rear:	100 Liters Diesel 5 Speed Manual 7.50-16-12PR		-		
	BRAKE	Front and Rear: Parking Brakes:	Drum Brakes Equipped		1		
	SUSPENSION CONVENIENCE	Front and Rear: Audio: Air-Conditioning System:	Multi-Leaf Spring Radio w/ Speaker Equipped		 - -		
	Mobile Clinic 16ft. L x 7.5		Power Window Auto Door Lock	1	Unit		
	- Composed of Galvanize X-RAY ROOM - Division with lead sheet	1	-				
	DARK ROOM - Division with lead sheet LABORATORY ROOM			1	-		
	ECG/ULTRASOUND/ EX- - Division mounted with	able, sink and under cabinet. KAMINATION ROOM upholstered bed with under cab	oinet.	1	-		
	COMFORT ROOM - Division mounted with WAITING AREA	toilet bowl, bidet & exhaust far	1.	1	-		
	- Provided with upholster INCLUSIONS: LED TV 24 inches	y chair with under cabinet		1	Unit	-	
	Personal Refrigerator Window Type Air-con (1) Split Type Air-con (1 hp)	hp)		1 1 1	Unit Unit Unit	<u> </u> 	
	Water Tank for Supply Water Tank for Deposit	350 Liters Total Tank Capa	city	1	Unit Unit	- - -	
	Canopy Royal Cable Wire Clearance Light			20	Unit Meters		
	Wind Breaker Balancer Pull-Down Stair Door & Windows					 - -	

5. Lay-out for X-ray 220 volts, lighting and receptacles power outlets 5.2 Main power box for breaker distribution 5.3 Connecting power cable, 20 meters for AC line and sub-meter 6. Walling and partition — 1/4mm thick aluminum composite with galvanized frame 7. Working table 8. Finishing: 4.1 All ceiling and wall are finished aluminium composite 4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN 16FT. LENGTH 7.5FT. WIDTH XTERIOR 7.5FT. WIDTH HIMENSION 6.5FT. HEIGHT -RAY ROOM EARK ROOM PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR ABINET, HANGING ABINET & WAITING FINISHED WITH HASPE PAINT HAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION OUTH Tailing Hold Specification SPECIFICATIONS: Output rating 40kw Line nominal phase 110/120 vac. 230 vac. 10
5.2 Main power box for breaker distribution 5.3 Connecting power cable, 20 meters for AC line and sub-meter 6. Walling and partition – 1/4mm thick aluminum composite with galvanized frame 7. Working table 8. Finishing: 4.1 All ceiling and wall are finished aluminium composite 4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN 16FT. LENGTH 7.5FT. WIDTH 16FT. LENGTH 7.5FT. WIDTH 16FT. LENGTH 7.5FT. WIDTH 16FT. LENGTH 7.5FT. WIDTH 16FT. LENGTH 17.5FT. WIDTH 16FT. LENGTH 17.5FT. WIDTH 16FT. LENGTH 17.5FT. WIDTH 16FT. LENGTH 17.5FT. WIDTH 16.5FT. HEIGHT 17.5FT. WIDTH 18.5FT. WALL MS PLATED TOP WITH 34 MARINE PLYWOOD AND VINYL 1DING AND ALUMINUM COMPOSITE PANEL 10.5FT. WIDTH 10.5FT. WIDTH 10.5FT. WALL 10.5FT. WALL 10.5FT. WALL 10.5FT. WIDTH 18.5FT. WALL 19.5FT. WALL
5.3 Connecting power cable, 20 meters for AC line and sub-meter 6. Walling and partition – 1/4mm thick aluminum composite with galvanized frame 7. Working table 8. Finishing: 4.1 All ceiling and wall are finished aluminium composite 4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN TOPY/VAN ODY/VAN ODY/VAN TOPY/VAN TOPY/VA
6. Walling and partition – 1/4mm thick aluminum composite with galvanized frame 7. Working table 8. Finishing: 4.1 All ceiling and wall are finished aluminium composite 4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN 16FT. LENGTH XTERIOR 7.5FT. WIDTH DIMENSION 6.5FT. HEIGHT I-RAY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING HAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION Output rating 40kw
galvanized frame 7. Working table 8. Finishing: 4.1 All ceiling and wall are finished aluminium composite 4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN 16FT. LENGTH 7.5FT. WIDTH MENSION 6.5FT. HEIGHT FARY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PARK ROOM PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH 34 MARINE PLYWOOD AND VINYL IDING AND ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR ABINET, HANGING HAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION Output rating 40kw
7. Working table 8. Finishing: 4.1 All ceiling and wall are finished aluminium composite 4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN I6FT. LENGTH XTERIOR 7.5FT. WIDTH MENSION 6.5FT. HEIGHT FRAY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PARK ROOM PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR PABINET, HANGING HAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
4.1 All ceiling and wall are finished aluminium composite 4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN 16FT. LENGTH 7.5FT. WIDTH MENSION 6.5FT. HEIGHT -RAY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PARK ROOM PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR BINET & WAITING FINISHED WITH HASPE PAINT CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION NEW YOR WITH AND SPECIFICATIONS Output rating 40kw
4.2 Flooring finished with vinyl 4.3 Working table top finished all cabinets finished with haspe paint. MOBILE CLINIC BODY SPECIFICATION ODY/VAN 16FT. LENGTH 7.5FT. WIDTH 6.5FT. HEIGHT 7.5FAY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PARK ROOM PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR PABINET, HANGING HAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
A.3 Working table top finished all cabinets finished with haspe paint. ### MOBILE CLINIC BODY SPECIFICATION ### ODY/VAN
MOBILE CLINIC BODY SPECIFICATION ODY/VAN 16FT. LENGTH 7.5FT. WIDTH 6.5FT. HEIGHT FRAY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PARK ROOM PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
ODY/VAN IATERIOR 7.5FT. WIDTH 6.5FT. HEIGHT FRAY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION OUT ON THE WINT OF THE WI
ODY/VAN IATERIOR 7.5FT. WIDTH 6.5FT. HEIGHT FRAY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION OUT ON THE WINT OF THE WI
ATERIOR IMENSION 6.5FT. HEIGHT 6.5FT. HEIGHT FARY ROOM & LEAD SHEET & ALUMINUM COMPOSITE PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR BABINET, HANGING CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
ARK ROOM & LEAD SHEET & ALUMINUM COMPOSITE PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING FINISHED WITH HASPE PAINT CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION OUTPUT rating 40kw
ARK ROOM PANEL (WALL) ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING UPHOLSTERY CHAIR, MARINE PLYWOOD FINISHED WITH HASPE PAINT CHAIR POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
ODY FRAME GALVANIZED IRON LOORING MS PLATED TOP WITH ¾ MARINE PLYWOOD AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING CHAIR FINISHED WITH HASPE PAINT CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION Output rating 40kw
IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING UPHOLSTERY CHAIR, MARINE PLYWOOD FINISHED WITH HASPE PAINT CHAIR POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
AND VINYL IDING AND ALUMINUM COMPOSITE PANEL ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING UPHOLSTERY CHAIR, MARINE PLYWOOD FINISHED WITH HASPE PAINT CHAIR POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
ARTITIONS TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR CABINET, HANGING UPHOLSTERY CHAIR, MARINE PLYWOOD FINISHED WITH HASPE PAINT CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION A SPECIFICATIONS: Output rating 40kw
TAIRS MANUAL PULL-DOWN COLLAPSIBLE STAIR ABINET, HANGING UPHOLSTERY CHAIR, MARINE PLYWOOD FINISHED WITH HASPE PAINT CHAIR POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
ABINET, HANGING CABINET & WAITING FINISHED WITH HASPE PAINT CHAIR POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE Output rating 40kw
ABINET & WAITING FINISHED WITH HASPE PAINT CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
CHAIR AINTING POLYURETHANE AUTO FINISH MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
MEDICAL EQUIPMENT SPECIFICATION . X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
. X-RAY MACHINE SPECIFICATIONS: Output rating 40kw
Output rating 40kw
Line voltage range +10% (frequency: 50/60Hz)
KV range 40-125kv, 1kv step
mA range 10-500mA Timer range 0.001 to10 sec. 38 steps
mAs range 0.1 to 500 mAs
Max power output 500mA@80kV
400mA@100kV
320 mA@125kV
Min breaker rating 15A (230 Vac.10) Auto Voltage
a. AUTOMATIC
FILM PROCESSOR TYPE Continuous roller
PROCESSOR transport system PROCESSING TIME Standard: 90 seconds
Option: 90 to 230 seconds
by variable speed
controller
FILM SIZE From 4"x4" (10cm x
10cm) up to 14" x 17" (35cm x 43cm)
PROCESSING 100 sheets/hr. (mixed
CAPACITY sizes) At 95 seconds
standard processing time
DEVELOPER Automatic microprocessor
TEMPERATURE controlled Temperature control
range: 28-38 'C (82-100
(F)
Temperature can be easily
changed and reset DRYER Automatic microprocessor
TEMPERATURE controlled Temperature
control range: 45-55°C
(113-131'F)
Temperature can be easily
changed and reset CIRCULATION Anti-crystallization by
MODE automatic circulation
pump
REPLENISHMENT Automatic microprocessor MODE and manual-controlled
DRYER TYPE Blower-heater
FILM FEED Micro-switch sensor
SENSOR
TANK CAPACITIES Developer: 5.0 liters (1.32
gallons) Fixed: 5.0 liters (1.32
gallons)

<u> </u>			
		Washer: 6.0 liters (1.58 gallons)	
	WATER	1.5 liters (0.4 gallon) min	
	CONSUMPTION POWER	Operation mode: 1.8 kw	
	CONSUMPTION ELECTRICAL	Stand-by mode: 0.8 kw AC 220-240 Volt,	
	CONNECTIONS	50Hz/60Hz, Single phase	
		AC 110-120 Volt,	
	DIMENSIONS	5OHz/60Hz, Single phase L 63.5cm (25.0 inches)	
		H 38.Scm(15.0 inches) W 52.5cm(20.6inches)	
	WEIGHT	Net: 35kg (77.1 lbs)	
	STANDARDS	Gross: 77kg (169.8 lbs) Replenishment tanks: 25	
	ACCESSORIES	liters (7.0 gallons) / 2 pcs	
		hoses/stand/manual/spare parts kit	
3. PORTAB	TE	AUTO VOLTAGE	
ULTRAS	OUND System		
MACHIN	TE • Dimensions Closed:		
	40.2 cm (L) x 37.4 cm	(H) x 7.15 cm (D)	
	In working position: 40.2 cm (L) x 37.4 cm	(H) x 36 cm (D)	
	• Weight		
		battery pack) ble Li-ion batteries	
		me: Approximately 1 hour	
		time: 100%= 3 hours	
		ins 80% of maximum charge erating voltage is 14.8 V	
	• Capacity: 6.4	45 A	
	• Power: 96 W Monitor	/	
		nel Display (LCD), 15-4inch	
		resolution, and progressive nterlaced) with multi-domain	
	vertical Alig	nment (MVA) technology	
	• Resolution: Solid-State Drive	1280 x 800 pixels	
	Internal 180		
		ge of patient studies that ges, clips, reports and	
	measuremen	ts	
		ge capacity up to 30,000 atic image with compression,	
	approximate	ly 2,000 clips (8 seconds in	
	length) POWER	Power connections: 100-	
	CONSUMPTION	240 VAC 1.8 A, 50/60 Hz	
	CONSUMPTION	Power consumption: maximum 500 VA with	
		OEM's Atmospheric pressure	
		range (without OEM's):	
		700- 1060 hPa or up to 10,000ft. during operation	
		Ambient temperature	
		range (without OEM's): 10-40°C (50-104 °F),	
		during operation	
		Ambient humidity range (without OEM's): 30-80%	
		during operation	
		AUTO VOLTAGE	
4. ECG MA		Interpretation / Al41	
	FEATURES	Interpretation/ Arrhythmia function	
		800x480 resolution colour	
		LCD display6/12 lead ECG display 1/3 channel	
		on 50/63mm paper internal memory	
		for ECG data storage LAN	
		port for external connectivity.	
<u> </u>	<u> </u>	connectivity.	

	SPECS	SPECS	I		
	SPECS				
		Dimensions			
		225(W) x 180 (D) x 50			
		(H)mm Weight			
		1.2 kg			
		1.2 Kg			
		AUTO VOLTAGE			
5. MICROSCOPE		AUTO VOLTAGE			
5. WHCKOSCOFE	OPTICAL SYSTEM	Fine entired existen			
		Fine optical system			
	ILŁUMINATION	Built-in transmitted			
		illumination system			
		6V/20W halogen lamp or			
	FOGLIGING	1W LED light			
	FOCUSING	Stage height movement			
		Coarse movement stroke:			
		20mm			
		Coarse adjustment limit			
		stopper			
		Torque adjustment for			
		course adjustment knob			
		fine focus knob			
		(minimum adjustment			
		gradations: 2.0 um)			
		REVOLVING			
		NOSEPIECE			
		Fixed quadruple			
		nosepiece with outward			
		tilt			
	STAGE	Size (W x D): 145mm x			
		145mm traveling range			
		(X x Y): 78mm x 50mm			
		specimen holder specimen			
		position scale			
	OBSERVATION	Incline 45 degree,			
	TUBE	rotatable 360 degree			
		Inter pupillary distance			
		55-75mm EYEPIECE WF			
		10X field number (FN):			
		18			
	CONDENSER	Abbe condenser NA 1.25			
		with oil immersion built-			
		in			
		aperture Irish diaphragm			
	OBJECTIVES	Finity achromat, anti-			
		fungal			
		4x na 0.1 W.D. 12.1mm			
		10x na 0.25 W.D.			
		4.64mm			
		20x NA 0.4 W.D.			
		2.41mm (for optional)			
		40x NA 0.6S W.D.			
		0.12mm			
		100x Oll NA 1.25 W.D.			
		0.12mm			
	GROSS WEIGHT	7 KGS			
6. HEMATOLOGY					
ANALYZER	PRINCIPLES OF	WBC/RBC/PLT:			
	OPERATION	Electrical Impedance			
		HGB: Photoelectric			
		calorimetry			
	ASPIRATION	Whole blood 10ul, Pre-			
	VOLUME	diluted 20uI			
	APERTURE	WBC 100um, RBC/PLT			
	DIAMETER	68um			
	DIT WILL LEIK	60 samples per hour			
	THROUGHPUT	More than 100,000			
	INKOUGHPUI				
		sample result with			
	DATA CTODACE	histograms			
	DATA STORAGE	Whole blood Capillary			
		blood			
	DILLIMION D. MICH	WBC/HGB 1:232 1:400			
	DILUTION RATION	RBC/PLT 1:40000			
		1:45000			
		10.4 inches color LCD			
	DISPLAY	L-J,X,X-R,X-B four			
		control modes, manual			
		and auto-			
		calibration			
	CONTROL AND	530mm x 330mm x			
	CALIBRATION	460mm			

	DIMENSION	AC 100V- 240V,	
		50/60Hz, 180w	
	POWER REQUIREMENT	Support RS232, standard network port and USB	
	REQUIREMENT	shortcut keys with	
		standard mouse and	
		keyboard internal 57mm	
		thermal printer, parallel	
		port and USB for external printer	
		printer	
7. BLOOD		AUTO VOLTAGE	
CHEMISTRY	SPECIFICATIONS	10 incubators at 37°C,	
ANALYZER		30°C OR 25°C, 0.1°C 112	
		programmable assays	
		3 timers with alarm data storage \geq 10,000 sample	
		results	
		Quality control program	
		X, SD, CV%, L-J graph 6V/10w halogen lamp	
		with long life span	
		light path 10mm 7-inch	
		color LCD with touch	
		screen	
		7 wavelengths, 340, 405, 492, 510, 546, 578 and	
		630nm ARM series high	
		speed micro CPU	
		Precision + 2nm, width	
		< 10nm Built in thermal printer	
		Absorbance range 0 to 4.5	
		abs RS-232 interface 32uI	
		quartz flow cell working	
		temperature 10-30°c	
		Sample volume 500 to	
		300ul humidity < 80%	
		carryover < 1% power	
		supply 100-240 VAC, 50-	
		60Hz 100VA	
		Dimension 340mm	
		*270mm *185mm	
		(L*W*H)	
		Weight 5 kg	
8. CENTRIFUGE		AUTO VOLTAGE	
DIGISYSTEM	DISPLAY	Digital display for time	
		and speed value (or R.C.F	
	TIMED	value)	
	TIMER MOTOR	0-3 min. digital timer Brushless DC motor	
	CAPACITY	8x (10-15) ml	
	STANDARD	8x (10-15) ml tube	
	ACCESSORY	adaptor	
	OPTIONAL	(5-7) ml or (1.5-2.0) ml	
	ACCESSORY WEIGHT (kg)	tube adaptor N.W. 4.8/G.W. 5.8	
	OVERALL	W280 X D280 X	
	DIMENSION	H265MM	
		AUTO VOLTAGE	
9. MINOR	CONSIST OF	KELLY FORCEPS	
SURGICAL SET		CURVED	
		NEEDLE HOLDER MOSQUITO FORCEPS	
		STRAIGHT	
		MOSQUITO FORCEPS	
		CURVED	
		IRIS SCISSOR STRAIGHT	
		BLADE HANDLE #4	
		BLADE HANDLE #3	
		BLADE HANDLE #3 THUMB FORCEPS	
		BLADE HANDLE #3	

	SURGICAL SCISSORS STRAIGHT	
	BANDAGE SCISSORS	
	PROBE WITH EYE	
	GROOVE DIRECTOR	
	PROBE	
		TOTAL
Amount in words:		
Amount in Figure: Php		

Proprietor

DELIVERY SCHEDULE

HON. DARWIN R. MANALANSAN

Municipal Mayor Floridablanca, Pampanga

Attention: The Chairman

Bids and Awards Committee

Project Title: PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE

CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS

MUNICIPALITY

Dear Sir:

The following items will be pick-up from our office at _______or delivered to Municipal Government of Floridablanca, Pampanga within ______ days from receipt and confirmation of Notice to Proceed.

Delivery is subject to final inspection of inspectors from the Municipal Government of Floridablanca, Pampanga.

Item	Description			Quantity	Unit of	
Number		MIII EI DUDDOG	E VEHICLE (MODILE CLINIC)	1	Issue	
		MUL11-PURPUS	E VEHICLE (MOBILE CLINIC)		Unit	
	ENGINE	Specificati	ions: Vehicle (Closed Van) 6-wheeler, 4-Cylinder, Turbo-Intercooler, DOHC,		_	
	ENGINE	Type				
			Common-Rail Direct Injection, Blue Power Diesel			
		D 10: 1 ()	Engine			
		Bore and Stroke (mm)	95.4x104.9			
		Displacement	2,999		_	
		Max. Output KW	91(124.0)/2,600			
		(PS)/rpm				
		Max Torque N-m (kg-	354(36.0)/1,500			
		m)rpm				
		Fuel Capacity	100 Liters Diesel			
	TRANSM ISSION	Gearbox:	5 Speed Manual			
	TIRE & WHEEL	Front & Rear:	7.50-16-12PR			
	BRAKE	Front and Rear:	Drum Brakes			
		Parking Brakes:	Equipped			
	SUSPENS ION	Front and Rear:	Multi-Leaf Spring			
	CONVEN	Audio:	Radio w/ Speaker			
	IENCE	Air-Conditioning System:	Equipped			
		Cab Window:	Power Window		1	
		Cab Door:	Auto Door Lock			
	Mobile Clini	c 16ft. L x 7.5ft. H		1	Unit	
			minum Composite Panel Board			
	X-RAY RO		<u>r</u>	1		
	_	vith lead sheet mounted wit	th viewing lead glass.			
	DARK ROC			1		
		vith lead sheet mounted with	th safelight.			
	LABORATO			1		
		vith working table, sink and	d under cabinet			
	ECG/ULTR	ASOUND/ EXAMINATION	N ROOM	1		
		nounted with upholstered b		1		
	COMFORT		ed with under cubinet.	1		
	- Division mounted with toilet bowl, bidet & exhaust fan.			1		
	WAITING AREA		1			
	- Provided with upholstery chair with under cabinet			1		
	INCLUSIO					
	LED TV 24			1	Unit	
	Personal Ref			1	Unit	
		pe Air-con (1 hp)		1	Unit	
		ir-con (1 hp)		1	Unit	

Water Tank for				T
			1	Unit
Supply	350 Liters Total Tank	Capacity		
Water Tank for			1	Unit
Deposit				
Canopy		1	Unit	
Royal Cable Wire			20	Meters
Clearance Light				
Wind Breaker				
Balancer				+
Pull-Down Stair				
Door & Windows				
	ELECTRICAL WIRI	NG AND FINISHING:		
1. Lay-out for Σ	K-ray 220 volts, lighting	and receptacles power outlets		
	wer box for breaker dist			
		ers for AC line and sub-meter		
		aluminum composite with galvanized frame		
Working table		2 8 6		
4. Finishing:				
	g and wall are finished a	luminium composite		
	finished with vinyl	numinum composite		
4.3 Working t	table top finished all cab	inets finished with haspe paint.		
	MOBILE CLINIC BO	DY SPECIFICATION		
BODY/VAN	16FT. LENGTH	- · ·		
EXTERIOR	7.5FT. WIDTH			
DIMENSION	6.5FT. HEIGHT			
X-RAY ROOM &		UMINUM COMPOSITE PANEL (WALL)		
	LLAD SHEEL & AL	OMINOM COMEOSITE FAMEL (WALL)		
DARK ROOM	CALMANGER	.T		
BODY FRAME	GALVANIZED IRON			
FLOORING		TTH ¾ MARINE PLYWOOD AND VINYL		
SIDING AND	ALUMINUM COMP	OSITE PANEL		
PARTITIONS				
STAIRS	MANUAL PULL-DO	OWN COLLAPSIBLE STAIR		
CABINET,	UPHOLSTERY CHA	AIR, MARINE PLYWOOD FINISHED WITH		
HANGING	HASPE PAINT	,		
CABINET &	111012111111			
WAITING CHAIR				
PAINTING CHAIR	POLYURETHANE A	LITO EINICH		
				<u> </u>
		ENT SPECIFICATION		
1. X-RAY	SPECIFICATIONS:			
MACHINE	Output rating 40kw			
	Line nominal phase 1	10/120 vac. 230 vac. 10		
	Line voltage range +1	0% (frequency: 50/60Hz)		
	KV range 40-125kv, 1	lkv step		
	mA range 10-500mA			
	Timer range 0.001 to 1	0 sec. 38 steps		
	mAs range 0.1 to 500			
	Max power output 50			
	400mA@100kV			
	320 mA@125kV			
	Min breaker rating 15	A (230 Vac.10)		
	Auto Voltage	(_00 , 40.10)		
	11010 TOTAGE			
2 AUTOMATIC	_			
2. AUTOMATIC	DDOCESSOD	Continuous roller transment avateur		
FILM	PROCESSOR	Continuous roller transport system		
	TYPE			
FILM	TYPE PROCESSING	Standard: 90 seconds		
FILM	TYPE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed		
FILM	TYPE PROCESSING TIME	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller		
FILM	TYPE PROCESSING	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17"		
FILM	TYPE PROCESSING TIME FILM SIZE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm)		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature control range: 28-38 'C (82-100 'F)		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature control range: 28-38 'C (82-100 'F) Temperature can be easily changed and reset		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature control range: 28-38 'C (82-100 'F) Temperature can be easily changed and reset Automatic microprocessor controlled		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature control range: 28-38 'C (82-100 'F) Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55'C (113-		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature control range: 28-38 'C (82-100 'F) Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55'C (113-131'F)		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature control range: 28-38 'C (82-100 'F) Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55'C (113-131'F) Temperature can be easily changed and reset		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump Automatic microprocessor and manual-		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT MODE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump Automatic microprocessor and manual-		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT MODE DRYER TYPE	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump Automatic microprocessor and manual-controlled		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT MODE DRYER TYPE FILM FEED	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump Automatic microprocessor and manual-controlled Blower-heater		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT MODE DRYER TYPE FILM FEED SENSOR	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump Automatic microprocessor and manual-controlled Blower-heater Micro-switch sensor		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT MODE DRYER TYPE FILM FEED SENSOR TANK	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature control range: 28-38 'C (82-100 'F) Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55'C (113-131'F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump Automatic microprocessor and manual-controlled Blower-heater Micro-switch sensor Developer: 5.0 liters (1.32 gallons)		
FILM	TYPE PROCESSING TIME FILM SIZE PROCESSING CAPACITY DEVELOPER TEMPERATURE DRYER TEMPERATURE CIRCULATION MODE REPLENISHMENT MODE DRYER TYPE FILM FEED SENSOR	Standard: 90 seconds Option: 90 to 230 seconds by variable speed controller From 4"x4" (10cm x 10cm) up to 14" x 17" (35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds standard processing time Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature can be easily changed and reset Automatic microprocessor controlled Temperature control range: 45-55°C (113-131°F) Temperature can be easily changed and reset Anti-crystallization by automatic circulation pump Automatic microprocessor and manual-controlled Blower-heater Micro-switch sensor		

	T	T	
	WATER CONSUMPTION	1.5 liters (0.4 gallon) min	
	POWER	Operation mode: 1.8 kw	
	CONSUMPTION	Stand-by mode: 0.8 kw	
	ELECTRICAL	AC 220-240 Volt, 50Hz/60Hz, Single phase	
	CONNECTIONS	AC 110-120 Volt, 5OHz/60Hz, Single phase	
	DIMENSIONS	L 63.5cm (25.0 inches) H 38.Scm(15.0 inches)	
		W 52.5cm(20.6inches)	
	WEIGHT	Net: 35kg (77.1 lbs) Gross: 77kg (169.8 lbs)	
	STANDARDS	Replenishment tanks: 25 liters (7.0 gallons) / 2	
	ACCESSORIES	pcs hoses/stand/manual/spare parts kit	
		AUTO VOLTACE	
3. PORTABLE		AUTO VOLTAGE	
ULTRASOUND	System		
MACHINE	 Dimensions 	S	
	Closed:		
	40.2 cm (L) x 37.4 cm	n (H) x 7.15 cm (D)	
	In working position: 40.2 cm (L) x 37.4 cm	n (H) v 36 cm (D)	
	• Weight	II (II) X 30 CIII (D)	
		n battery pack)	
	One remova	able Li-ion batteries	
		ime: Approximately 1 hour	
		time: 100%= 3 hours	
	_	ains 80% of maximum charge	
	Nominal opCapacity: 6	perating voltage is 14.8 V	
	• Power: 96 V		
	Monitor		
		anel Display (LCD), 15-4inch color high	
		and progressive scan (non-interlaced) with multi-	
		tical Alignment (MVA) technology	
	Solid-State Drive	1280 x 800 pixels	
	Internal 180) GB SSD	
	Allows stor	rage of patient studies that include images, clips,	
	_	measurements	
		ige capacity up to 30,000 frames od static image	
	with compr length)	ession, approximately 2,000 clips (8 seconds in	
	POWER	Power connections: 100-240 VAC 1.8 A,	
	- ''	50/60 Hz	
	CONSUMPTION	Power consumption: maximum 500 VA with	
		OEM's	
		Atmospheric pressure range (without OEM's): 700- 1060 hPa or up to 10,000ft. during	
		operation	
		Ambient temperature range (without OEM's):	
		10-40°C (50-104 °F), during operation	
		Ambient humidity range (without OEM's): 30-80% during operation	
		AUTO VOLTAGE	
4. ECG MACHINE		1110 1011101	
	FEATURES	Interpretation/ Arrhythmia function	
		800x480 resolution colour LCD display6/12	
		lead ECG display 1/3 channel on 50/63mm paper internal memory	
		for ECG data storage LAN port for external	
		connectivity.	
	SPECS	SPECS	
		Dimensions	
		225(W) x 180 (D) x 50 (H)mm Weight	
		1.2 kg	
		_	
F MODOS COT		AUTO VOLTAGE	
5. MICROSCOPE	OPTICAL	Fine optical system	
	SYSTEM	i me optical system	
	ILŁUMINATION	Built-in transmitted illumination system	
		6V/20W halogen lamp or 1W LED light	
	FOCUSING	Stage height movement	
		Coarse adjustment limit stopper	
		Coarse adjustment limit stopper Torque adjustment for course adjustment	
		knob fine focus knob (minimum adjustment	
		gradations: 2.0 um) REVOLVING	
		NOSEPIECE Fixed quadruple posepiece with outward tilt	
	<u> </u>	Fixed quadruple nosepiece with outward tilt	

		STAGE	Size (W x D): 145mm x 145mm traveling	
			range (X x Y): 78mm x 50mm specimen	
			holder specimen position scale	
		OBSERVATION	Incline 45 degree, rotatable 360 degree	
		TUBE	Inter pupillary distance 55-75mm EYEPIECE	
			WF 10X field number (FN): 18	
		CONDENSER	Abbe condenser NA 1.25 with oil immersion	
			built-in	
			aperture Irish diaphragm	
		OBJECTIVES	Finity achromat, anti-fungal	
			4x na 0.1 W.D. 12.1mm	
			10x na 0.25 W.D. 4.64mm	
			20x NA 0.4 W.D. 2.41mm (for optional)	
			40x NA 0.6S W.D. 0.12mm	
		an a a a vivoration	100x Oll NA 1.25 W.D. 0.12mm	
		GROSS WEIGHT	7 KGS	
	HEMATOLOGY			
A	NALYZER	PRINCIPLES OF	WBC/RBC/PLT: Electrical Impedance	
		OPERATION	HGB: Photoelectric calorimetry	
		A CIDID A TION	W. 1.11 110 1 B 111 120 1	
		ASPIRATION	Whole blood 10ul, Pre-diluted 20uI	
		VOLUME	WDC 100mm DDC/DLT CO	
		APERTURE	WBC 100um, RBC/PLT 68um	
		DIAMETER	60 samples per hour More than 100,000 sample result with	
		THROUGHPUT	histograms	
		DATA STORAGE	Whole blood Capillary blood	
		DVIVOIOVARE	WBC/HGB 1:232 1:400	
		DILUTION	RBC/PLT 1:40000 1:45000	
		RATION	10.4 inches color LCD	
		DISPLAY	L-J,X,X-R,X-B four control modes, manual	
			and auto-	
			calibration	
		CONTROL AND	530mm x 330mm x 460mm	
		CALIBRATION		
		DIMENSION	AC 100V- 240V, 50/60Hz, 180w	
		POWER	Support RS232, standard network port and	
		REQUIREMENT	USB shortcut keys with standard mouse and	
			keyboard internal 57mm thermal printer,	
			parallel port and USB for external printer	
			AUTO VOLTAGE	
7.	BLOOD			
	CHEMISTRY	SPECIFICATIONS	10 incubators at 37°C, 30°C OR 25°C, 0.1°C	i i
		SPECIFICATIONS		
	ANALYZER	SPECIFICATIONS	112 programmable assays	
		SFECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000	
		SPECIFICATIONS	112 programmable assays	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80%	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC,	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80%	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H)	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm	
		SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg	
R	ANALYZER	SPECIFICATIONS	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H)	
8.	CENTRIFUGE		112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE	
8.	ANALYZER	DISPLAY	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE	
8.	CENTRIFUGE	DISPLAY	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value)	
8.	CENTRIFUGE	DISPLAY	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer	
8.	CENTRIFUGE	DISPLAY TIMER MOTOR	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer Brushless DC motor	
8.	CENTRIFUGE	DISPLAY TIMER MOTOR CAPACITY	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer Brushless DC motor 8x (10-15) ml	
8.	CENTRIFUGE	DISPLAY TIMER MOTOR CAPACITY STANDARD	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer Brushless DC motor	
8.	CENTRIFUGE	DISPLAY TIMER MOTOR CAPACITY STANDARD ACCESSORY	3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer Brushless DC motor 8x (10-15) ml 8x (10-15) ml tube adaptor	
8.	CENTRIFUGE	DISPLAY TIMER MOTOR CAPACITY STANDARD ACCESSORY OPTIONAL	112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer Brushless DC motor 8x (10-15) ml	
8.	CENTRIFUGE	DISPLAY TIMER MOTOR CAPACITY STANDARD ACCESSORY	3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer Brushless DC motor 8x (10-15) ml 8x (10-15) ml tube adaptor	

	OVERALL	W280 X D280 X H265MM	
	DIMENSION		
		AUTO VOLTAGE	
9. MINOR	CONSIST OF	KELLY FORCEPS CURVED	
SURGICAL		NEEDLE HOLDER	
SET		MOSQUITO FORCEPS STRAIGHT	
		MOSQUITO FORCEPS CURVED	
		IRIS SCISSOR STRAIGHT	
		BLADE HANDLE #4	
		BLADE HANDLE #3	
		THUMB FORCEPS	
		TISSUE FORCEPS	
		STITCH SCISSORS	
		SURGICAL SCISSORS STRAIGHT	
		BANDAGE SCISSORS	
		PROBE WITH EYE	
		GROOVE DIRECTOR	
		PROBE	

very truly yours,	

TECHNICAL SPECIFICATIONS

HON. DARWIN R. MANALANSAN

Municipal Mayor Floridablanca, Pampanga

Attention: The Chairman

Bids and Awards Committee

Project Title: PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE

CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS

MUNICIPALITY

Dear Sir:

The following are the technical specifications of the PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY.

Item Number	Description			Quantity	Unit of Issue	
1	N	1	Unit			
	ENGINE	Туре	6-wheeler, 4-Cylinder, Turbo- Intercooler, DOHC, Common-Rail Direct Injection, Blue Power Diesel Engine			
		Bore and Stroke (mm)	95.4x104.9			
		Displacement	2,999			
		Max. Output KW (PS)/rpm	91(124.0)/2,600			
		Max. Output KW (PS)/rpin				
		Max Torque N-m (kg-m)rpm	354(36.0)/1,500			
		Fuel Capacity	100 Liters Diesel			
	TRANSMISSION	Gearbox:	5 Speed Manual			
	TIRE & WHEEL	Front & Rear:	7.50-16-12PR			
	BRAKE	Front and Rear:	Drum Brakes			
		Parking Brakes:	Equipped			
	SUSPENSION	Front and Rear:	Multi-Leaf Spring			
	CONVENIENCE	Audio:	Radio w/ Speaker			
		Air-Conditioning System:	Equipped			
		Cab Window:	Power Window			
		Cab Door:	Auto Door Lock			
	Mobile Clinic 16ft. L	x 7.5ft. H anized Iron & Aluminum Comp	posita Danal Poord	1	Unit	
	X-RAY ROOM	anized Iron & Ardininum Comp	osite Fallei Boaiu	1		
		sheet mounted with viewing lea	d aloss	1		
	DARK ROOM	sheet mounted with viewing lea	u giass.	1		
		sheet mounted with safelight.		1		
	LABORATORY RO	1				
		1				
	FCC/LILTRASOLINI	- Division with working table, sink and under cabinet. ECG/ULTRASOUND/ EXAMINATION ROOM				
	- Division mounted	1				
	COMFORT ROOM	1				
		with toilet bowl, bidet & exhaus	t fan	1		
	WAITING AREA	with torict bowl, blact & exhaus	t tan.	1		
		olstery chair with under cabinet		1		
	INCLUSIONS:	- Provided with upholstery chair with under cabinet				
	LED TV 24 inches					
	Personal Refrigerator	•		1 1	Unit Unit	
	Window Type Air-co			1	Unit	
				_	Unit	
					Unit	
	* *	-	Capacity		Unit	
	Split Type Air-con (1 Water Tank for Supp Water Tank for Depo	ly	Capacity	1 1 1		

Canopy			1	Unit		
Royal Cable Wire Clearance Light			20	Meters		
Wind Breaker						
Balancer	Balancer					
Pull-Down Stair						
Door & Windows						
ELECTRICAL WIRING						
		nd receptacles power outlets				
	er box for breaker distrib	bution s for AC line and sub-meter				
		uminum composite with galvanized frame				
7. Working table						
8. Finishing:	nd wall are finished alu	minium composito				
4.1 All centing a		minium composite				
	•	ets finished with haspe paint.				
	•					
	OBILE CLINIC BOD	Y SPECIFICATION				
BODY/VAN EXTERIOR	16FT. LENGTH 7.5FT. WIDTH					
DIMENSION	6.5FT. HEIGHT					
X-RAY ROOM &		UMINUM COMPOSITE PANEL (WALL)				
DARK ROOM	CALVANGED IDO	,T				
BODY FRAME FLOORING	GALVANIZED IRON MS PLATED TOP W	N TTH 34 MARINE PLYWOOD AND VINYL				
SIDING AND	ALUMINUM COMP					
PARTITIONS						
STAIRS		WN COLLAPSIBLE STAIR				
CABINET, HANGING CABINET	HASPE PAINT	IR, MARINE PLYWOOD FINISHED WITH				
& WAITING CHAIR	THIST ETTH (I					
PAINTING	POLYURETHANE A					
1. X-RAY	EDICAL EQUIPMEN SPECIFICATIONS:					
MACHINE	Output rating 40kw					
	Line nominal phase 1					
	Line voltage range +1 KV range 40-125kv, 1	0% (frequency: 50/60Hz)				
	mA range 10-500mA	kv step				
	Timer range 0.001 to1					
	mAs range 0.1 to 500					
	Max power output 500 400mA@100kV	JIIIA@80kV				
	320 mA@125kV					
	Min breaker rating 15	A (230 Vac.10)				
2. AUTOMATIC	Auto Voltage					
FILM	PROCESSOR	Continuous roller transport system				
PROCESSOR	TYPE					
	PROCESSING TIME	Standard: 90 seconds Option: 90 to 230 seconds by variable speed				
	11111111	controller				
	FILM SIZE	From 4"x4" (10cm x 10cm) up to 14" x 17"				
	PROCESSING	(35cm x 43cm) 100 sheets/hr. (mixed sizes) At 95 seconds				
	CAPACITY	standard processing time				
	DEVELOPER	Automatic microprocessor controlled				
	TEMPERATURE	Temperature control range: 28-38 'C (82-				
		100 'F) Temperature can be easily changed and reset				
	DRYER	Automatic microprocessor controlled				
	TEMPERATURE	Temperature control range: 45-55'C (113-				
		131'F) Temperature can be easily changed and reset				
	CIRCULATION	Anti-crystallization by automatic circulation				
	MODE	pump				
	REPLENISHMENT MODE	Automatic microprocessor and manual- controlled				
	DRYER TYPE	Blower-heater				
	FILM FEED	Micro-switch sensor				
	SENSOR	D 1 50% (500 %)				
	TANK CAPACITIES	Developer: 5.0 liters (1.32 gallons) Fixed: 5.0 liters (1.32 gallons)				
	CHINCHES	Washer: 6.0 liters (1.58 gallons)				
	WATER	1.5 liters (0.4 gallon) min				
	CONSUMPTION POWER	Operation mode: 1.8 kw				
	CONSUMPTION	Stand-by mode: 0.8 kw				
				-		

	FLECEDICAL	ACCOORDANT FOR COLL C. 1 1		
	ELECTRICAL CONNECTIONS	AC 220-240 Volt, 50Hz/60Hz, Single phase AC 110-120 Volt, 5OHz/60Hz, Single phase		
	DIMENSIONS	L 63.5cm (25.0 inches)		
	DIMENSIONS	H 38.Scm(15.0 inches)		
		W 52.5cm(20.6inches)		
	WEIGHT	Net: 35kg (77.1 lbs) Gross: 77kg (169.8 lbs)		
	STANDARDS	Replenishment tanks: 25 liters (7.0 gallons)		
	ACCESSORIES	/ 2 pcs hoses/stand/manual/spare parts kit		
		AUTO VOLTAGE		
3. PORTABLE				
ULTRASOUND	System			
MACHINE	• Dimensions	3		
	Closed:	(II) 7.15 (D)		
	40.2 cm (L) x 37.4 cm In working position:	n (H) x 7.13 cm (D)		
	40.2 cm (L) x 37.4 cm	n (H) v 36 cm (D)		
	• Weight	ii (11) x 30 ciii (D)		
		n battery pack)		
	•	able Li-ion batteries		
	Operating to	ime: Approximately 1 hour		
	 Recharging 	time: 100%= 3 hours		
		ains 80% of maximum charge		
	_	perating voltage is 14.8 V		
	Capacity: 6			
	• Power: 96 V	W		
	Monitor Infrared D	and Diaplay (LCD) 15 4:1 1 1:1		
		anel Display (LCD), 15-4inch color high and progressive scan (non-interlaced) with		
		in vertical Alignment (MVA) technology		
		1280 x 800 pixels		
	Solid-State Drive	r		
	Internal 180) GB SSD		
		age of patient studies that include images,		
		ts and measurements		
		ige capacity up to 30,000 frames od static		
		compression, approximately 2,000 clips (8		
	seconds in l	Power connections: 100-240 VAC 1.8 A,		
	TOWEK	50/60 Hz		
	CONSUMPTION	Power consumption: maximum 500 VA		
		with OEM's		
		Atmospheric pressure range (without		
		OEM's): 700- 1060 hPa or up to 10,000ft.		
		during operation		
		Ambient temperature range (without OEM's): 10-40°C (50-104 °F), during		
		operation (50-104 °F), during		
		Ambient humidity range (without OEM's):		
		30-80% during operation		
		AUTO VOLTAGE		
4. ECG MACHINE				
	FEATURES	Interpretation/ Arrhythmia function		
		800x480 resolution colour LCD display6/12		
		lead ECG display 1/3 channel on 50/63mm		
		paper internal memory for ECG data storage LAN port for external connectivity.		
	SPECS	SPECS		
	1	Dimensions		
		225(W) x 180 (D) x 50 (H)mm		
		Weight		
		1.2 kg		
		AUTO VOLTACE		
5. MICROSCOPE		AUTO VOLTAGE		
3. MICROSCOI E	OPTICAL	Fine optical system		
	SYSTEM			
	ILŁUMINATION	Built-in transmitted illumination system		
		6V/20W halogen lamp or 1W LED light		
	FOCUSING	Stage height movement		
		Coarse adjustment limit stopper		
		Coarse adjustment limit stopper Torque adjustment for course adjustment		
		knob fine focus knob (minimum adjustment		
		gradations: 2.0 um) REVOLVING		
		NOSEPIECE		
	am t c =	Fixed quadruple nosepiece with outward tilt		
	STAGE	Size (W x D): 145mm x 145mm traveling		
		range (X x Y): 78mm x 50mm specimen holder specimen position scale		
		notice specifici position scare	I	

OBSERVATION TUBE TUBE TUBE TUBE TUBE TUBE TORDINSHE ARE interpretative beloaned \$50 degree interpretative beloaned	· · · · · · · · · · · · · · · · · · ·		I		I I	
CONDENSER Abbe condenser NA 125 with oil immersion bublishin in preture leith displayment in the control of the			OBSERVATION TUBE			
OBJECTIVES			CONDENSER	Abbe condenser NA 1.25 with oil		
GROSS WEIGHT OROSS WEIGHT PRINCIPLES OF OFFRATION WINDE HOOD (Jul, Fre-diluted 2010] Woll July APERTURE DIAMETER			OBJECTIVES	Finity achromat, anti-fungal 4x na 0.1 W.D. 12.1mm 10x na 0.25 W.D. 4.64mm 20x NA 0.4 W.D. 2.41mm (for optional)		
ANALYZER PRINCIPLES OF OPERATION ASPIRATION ASPIRATION ASPIRATION Whole blood 10ul. Pre-dilated 20ul Whole blood 10ul. Pre-dilated 2						
PRINCIPLES OF OPERATION HGB: Pronoceteric acular Impedance OPERATION HGB: Pronoceteric acular impedance OPERATION ASPRATION Whole blond 10d, Pre-dibuted 20d VOLUME APPRITURE WBC 100m, RBC/PT 7.68mm DIAMETER WBC 100m, RBC/PT 1.68mm DIAMETER WBC 100m, RBC/PT 1.08mm DIAMETER WBC 100m, RBC/PT 1.08mm DIAMETER DIA			GROSS WEIGHT	7 KGS		
OPERATION ASPIRATION ASPIRATION Whole blood 10u1, Pre-diluted 20u1 VOLIME APERTURE WBC 100un, RBC/PLT 68um DIAMETER 60 samples per hour THROUGHPUT THROUGHPUT More than 100,000 sample result with DATA STORAGE WBC/HGB 1:223 2-300 WBC/HGB 1:232 2-300 BLUTTON RATION 10-4 inches color LCD DISPLAY LJAXR-XR B four control modes, manual and auto- calibration CONTROLAND CALIBRATION TOWER REQUIRIMENT AN LOVE 240V, 5046Hp. 180w Somm x 350mm x 460mm CALIBRATION TOWER Support RS32, standard network post and printer, panellel port and USB for external printer and keyboard internal Symm thermal printer panellel port and USB for external printer results with the printer panellel port and USB for external printer results with the printer panellel port and USB for external printer results with the results with the results with r						
VOLUME APPETURE DAAMETER Of samples per hour		ANALYZER				
DIAMETER 60 samples per hour THROUGHPUT Instograms				Whole blood 10ul, Pre-diluted 20uI		
Instograms						
DATA STORAGE Whole blood Capillary blood DILUTION RECPET 14000 145000 DISPLAY DISPLAY L-J_XX-R_X-B four control modes, manual and auto-calibration CONTROL AND CALBRATION DIMENSION POWER REQUIREMENT REQUIREMENT REQUIREMENT OTHER Shortcut keys with standard mouse and keyboard internal 57mm thermal printer, patallel port and USB for external printer. 7. BLOOD CHEMISTRY ANALYZER SPECIFICATIONS Of the internal printer with slarm data storage 2 10,000 sample results Quality control program X, ND, CV%, L-1 graph 6V(10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wevelengths, 340, 405, 492, 510, 546, 578 and 630mm ARM scries high speed micro CPU Precision 4-2 alum, width <10mm Built in thermal printer Absorbance range 10 to 4.5 shas RS-232 interface 32d quartz flow cell working temperature 10-30° c Sample volume 500 to 300ul humidity < 80% curryower <1% power supply 100-240 VAC, 50 69Hz 100VA Dimension 340mm #270mm #185mm (1 %W-H) Weight 5 kg AUTO VOLTAGE 8. CENTRIFUGE DIGISYSTEM DISPLAY Digital display for time and speed value (or R.CF value) TIMER Of an indigital timer MOTOR Builts display for time and speed value (or R.CF value) TIMER Of an indigital timer MOTOR STANDARD ACCESSORY OFFIGNAL OFFI			THROUGHPUT			
DILUTION RATION RATION DISPLAY L-J.X.R.K.P.B four control modes, manual and auto-calibration CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT REQUIREMENT SPECIFICATIONS 7. BLOOD CHEMISTRY ANALYZER SPECIFICATIONS Oli neubators at 37°C, 30°C OR 25°C, 01°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Oli neubators at 37°C, 30°C OR 25°C, 01°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Oli neubators at 37°C, 30°C OR 25°C, 01°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Oli neubators at 37°C, 30°C OR 25°C, 01°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Oli neubators at 37°C, 30°C OR 25°C, 01°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Oli neubators at 37°C, 30°C OR 25°C, 01°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Olimbia to the member of the storage of the s			DATA STORAGE	Whole blood Capillary blood		
RATION 10.4 inches color LCD DISPLAY L.J.X.R.R.X.B four control modes, manual and auto- control. AND CALBRATION CALBRATION DIMENSION AC 100V. 240V. 50/c00tz. 180w POWER REQUIREMENT With the substantial control of the substantial control program X. SD. CV%, L.J. graph 6V/10v halogen lamp with long life span light path 10mm 7-inch color LCD with toxic screen in the substantial control program X. SD. CV%, L.J. graph 6V/10v halogen lamp with long life span light path 10mm 7-inch color LCD with toxic screen in the substantial control program X. SD. CV%, L.J. graph 6V/10v halogen lamp with long life span light path 10mm 7-inch color LCD with toxic screen in the substantial control program X. SD. CV%, L.J. graph 6V/10v halogen lamp with long life span light path 10mm 7-inch color LCD with toxic screen in the substantial control program X. SD. CV%, L.J. graph 6V/10v halogen lamp with long life span light path 10mm 7-inch color LCD with toxic screen in the substantial control program X. SD. CV%, L.J. graph 6V/10v halogen lamp with long life span light path 10mm 7-inch color LCD with toxic screen in the substantial control program X. SD. CV%, L.J. graph 6V/10v halogen lamp with long life span light path 10mm 7-inch color LCD with toxic screen in the substantial control program in the substantia			DILUTION			
CONTROL AND CALIBRATION CALIBRATION CALIBRATION DIMENSION DIMENSION POWER REQUIREMENT Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer AUTO VOLTAGE 7. BLOOD CHEMISTRY ANALYZER SPECIFICATIONS Ould it is control to the control to th			RATION	10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual		
CALIBRATION DIMENSION POWER REQUIREMENT REQUIREMENT REQUIREMENT USEs shortcus keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 7. BIJOOD CHEMISTRY ANALYZER SPECIFICATIONS SPECIFICATIONS 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, 11 graph 6V/10 whalogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630mm ARM series high speed micro CPU Precision + 2nm, width < 10mm Built in thermal printer Absorbance range 10 at 5 abs RS-232 interface 32ul quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60tl; 10VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE 8. CENTRIFUGE DIGISYSTEM DISPLAY Digital display for time and speed value (or R.C. F value) TIMER 0.3 min. digital timer MOTOR CAPACITY 8x (10-15) mil tube adaptor ACCESSORY OPTIONAL ACCESSORY WEIGHT (kg) N.W. 4.8/G.W. 5.8 OVERALL DIMENSION WE30X D280 X H265MM Dimension Nover Supple 1000 N			GOVERNOT TAKE			
DIMENSION AC 100V-240V, 50/60Hz, 180w POWER Support RS23, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE				530mm x 330mm x 460mm		
T. BLOOD CHEMISTRY ANALYZER SPECIFICATIONS ANALYZER A			DIMENSION			
7. BLOOD CHEMISTRY ANALYZER SPECIFICATIONS 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630m ARM series high speed micro CPU Precision +2 mm, width <10mm Built in thermal printer Absorbance range 0 to 4.5 abs R8-232 interface 23rd quart 7low cell working temperature 10-30°c Sample volume 500 to 300u humidity < 80% carryover <1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE 8. CENTRIFUGE DISPLAY Digital display for time and speed value (or R.C.F value) TIMER 0-3 min. digital timer MOTOR CAPACITY 8x (10-15) ml STANDARD ACCESSORY OPTIONAL ACCESSORY OPTIONAL ACCESSORY WEIGHT (kg) N.W. 4.8/G.W. 5.8 UNBOND DISPLAY WEIGHT (kg) N.W. 4.8/G.W. 5.8				USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external		
CHEMISTRY ANALYZER SPECIFICATIONS 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630mm ARM series high speed micro CPU Precision + 2nm, width < 10mm Built in thermal printer Absorbance range 0 to 45 abs RS-232 interface 32ul quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE B. CENTRIFUGE DISPLAY Digital display for time and speed value (or R.C.F value) TIMER O-3 min. digital timer MOTOR GAPACITY STANDARD ACCESSORY OPTIONAL ACCESSORY WEIGHT (kg) N.W. 4.8/G.W. 5.8 OVERALL DIMENSION WE80 X D280 X H265MM				AUTO VOLTAGE		
ANALYZER 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630mm ARM series high speed micro CPU Precision + 2nm, width < 10mm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32ul quartz flow cell working temperature 10-30°C Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE 8. CENTRIFUGE DIGISYSTEM DISPLAY Digital display for time and speed value (or R.C.F value) TIMER 0-3 min. digital timer MOTOR Bushless DC motor CAPACITY 8x (10-15) ml STANDARD ACCESSORY OPTIONAL ACCESSORY OPTIONAL C(5-7) ml or (1.5-2.0) ml tube adaptor ACCESSORY WEIGHT (kg) N.W. 4.8/G.W. 5.8 OVERALL DIMENSION W280 X D280 X H265MM						
graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2mm, width < 10mm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32ul quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE 8. CENTRIFUGE DIGISYSTEM DISPLAY Digital display for time and speed value (or R.C.F value) TIMER 0-3 min. digital timer MOTOR CAPACITY 8x (10-15) ml STANDARD ACCESSORY OPTIONAL (5-7) ml or (1.5-2.0) ml tube adaptor ACCESSORY WEIGHT (kg) N.W. 4.8/G.W. 5.8 OVERALL DIMENSION W280 X D280 X H265MM			SPECIFICATIONS	0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000		
80% carryover < 1% power supply 100-240				graph 6V/10w halogen lamp with long life span light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32uI quartz flow cell working		
CENTRIFUGE DISPLAY Digital display for time and speed value (or R.C.F value)				80% carryover < 1% power supply 100-240		
DISPLAY Digital display for time and speed value (or R.C.F value)				(L*W*H)		
DIGISYSTEM Digital display for time and speed value (or R.C.F value)	-	0 CENTEDIELICE		AUTO VOLTAGE		
MOTOR Brushless DC motor				R.C.F value)		
CAPACITY 8x (10-15) ml STANDARD 8x (10-15) ml tube adaptor ACCESSORY (5-7) ml or (1.5-2.0) ml tube adaptor ACCESSORY WEIGHT (kg) WEIGHT (kg) N.W. 4.8/G.W. 5.8 OVERALL W280 X D280 X H265MM DIMENSION DIMENSION						
STANDARD ACCESSORY OPTIONAL ACCESSORY WEIGHT (kg) OVERALL DIMENSION 8x (10-15) ml tube adaptor (5-7) ml or (1.5-2.0) ml tube adaptor N.W. 4.8/G.W. 5.8 W280 X D280 X H265MM						
OPTIONAL ACCESSORY WEIGHT (kg) N.W. 4.8/G.W. 5.8 OVERALL DIMENSION (5-7) ml or (1.5-2.0) ml tube adaptor N.W. 4.8/G.W. 5.8 W280 X D280 X H265MM			STANDARD			
OVERALL W280 X D280 X H265MM DIMENSION			OPTIONAL ACCESSORY			
DIMENSION						
				W280 X D280 X H265MM	T	
			DIMENSION	AUTO VOLTAGE		

9.	MINOR	CONSIST OF	KELLY FORCEPS CURVED	
	SURGICAL SET		NEEDLE HOLDER	
			MOSQUITO FORCEPS STRAIGHT	
			MOSQUITO FORCEPS CURVED	
			IRIS SCISSOR STRAIGHT	
			BLADE HANDLE #4	
			BLADE HANDLE #3	
			THUMB FORCEPS	
			TISSUE FORCEPS	
			STITCH SCISSORS	
			SURGICAL SCISSORS STRAIGHT	
			BANDAGE SCISSORS	
			PROBE WITH EYE	
			GROOVE DIRECTOR	
			PROBE	

Very truly yours,	

MANPOWER REQUIREMENTS

HON. DARWIN R. MANALANSAN

Very truly yours,

REPUBLIC OF THE PHILIPPINES PROVINCE OF PAMPANGA MUNICIPALITY OF FLORIDABLANCA

PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE Contract Name:

(MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY

Location: MUNICIPALITY OF FLORIDABLANCA

BILL OF QUANTITIES

1			Description				
		PURPOSE VEHICLE (MOBILI Specifications: Vehicle (Closed Va		1	Unit	(Pesos)	
	ENGINE	Type	6-wheeler, 4-Cylinder, Turbo-Intercooler, DOHC, Common-Rail Direct Injection, Blue				
			Power Diesel Engine				
		Bore and Stroke (mm)	95.4x104.9				
		Displacement	2,999				
		Max. Output KW (PS)/rpm	91(124.0)/2,600				
		Max Torque N-m (kg-m)rpm	354(36.0)/1,500				
		Fuel Capacity	100 Liters Diesel				
	TRANSMISSION	Gearbox:	5 Speed Manual				
	TIRE & WHEEL	Front & Rear:	7.50-16-12PR				
	BRAKE	Front and Rear:	Drum Brakes				
		Parking Brakes:	Equipped				
	SUSPENSION	Front and Rear:	Multi-Leaf Spring				
	CONVENIENCE	Audio:	Radio w/ Speaker		_		
		Air-Conditioning System:	Equipped				
		Cab Window:	Power Window				
		Cab Door:	Auto Door Lock				
	Mobile Clinic 16ft. L x - Composed of Galvan	7.5ft. H ized Iron & Aluminum Composite	1	Unit			
	X-RAY ROOM	neet mounted with viewing lead gla	1				
	DARK ROOM		1				
	LABORATORY ROOM		1	1			
		ng table, sink and under cabinet. EXAMINATION ROOM		1	1		
ŀ	- Division mounted wi COMFORT ROOM	th upholstered bed with under cabi	net.	1	_		
	- Division mounted wi WAITING AREA	th toilet bowl, bidet & exhaust fan.		1	_		
	- Provided with uphols	stery chair with under cabinet		1			
	INCLUSIONS: LED TV 24 inches			1	Unit		
-				1			
-	Personal Refrigerator	/1.1		1	Unit		
	Window Type Air-con			1	Unit		
-	Split Type Air-con (1 h		1	Unit			
	Water Tank for Supply Water Tank for Deposit		1	Unit Unit			
-		330 Liters Total	1	Unit			
-	Canopy Royal Cable Wire		20	Meters			
-	Clearance Light			20	iviciers		
}	Wind Breaker						
	Balancer						
	Pull-Down Stair						
	Door & Windows	CTRICAL WIRING AND FINIS	HING.				
	Lay-out for X-ray 220 volts, lighting and receptacles power outlets 1.2 Main power box for breaker distribution						
	1.3 Connecti	ing power cable, 20 meters for AC	line and sub-meter				
		partition – 1/4mm thick aluminum c					
	3. Working table	e		1			
	4. Finishing:	g and wall are finished aluminium o	composite				

MOBILE	CLINIC BODY SPECI	FICATION		
BODY/VAN	16FT. LENGTH			
EXTERIOR DIMENSION	7.5FT. WIDTH 6.5FT. HEIGHT			
X-RAY ROOM &		ALUMINUM COMPOSITE		
DARK ROOM	PANEL (WALL)	ALCIMITONI COMI OSITE		
BODY FRAME	GALVANIZED IRON			
FLOORING	MS PLATED TOP WI	TH ¾ MARINE PLYWOOD		
	AND VINYL			
SIDING AND	ALUMINUM COMPO	SITE PANEL		
PARTITIONS STAIRS	MANUAL DULL DOW	/NI COLLADCIDI E CTAID		
CABINET, HANGING		VN COLLAPSIBLE STAIR IR, MARINE PLYWOOD		
CABINET & WAITING	FINISHED WITH HAS			
CHAIR				
PAINTING	POLYURETHANE AU			
	L EQUIPMENT SPECI	FICATION		
1. X-RAY MACHINE	SPECIFICATIONS: Output rating 40kw			
	Line nominal phase 110	0/120 yac 230 yac 10		
	Line voltage range +109			
	KV range 40-125kv, 1kg			
	mA range 10-500mA	20		
	Timer range 0.001 to 10 mAs range 0.1 to 500 m			
	Max power output 500 m			
	400mA@100kV	IIA & OUR V		
	320 mA@125kV			
	Min breaker rating 15A	(230 Vac.10)		
	Auto Voltage			
2. AUTOMATIC FILM	DDOCESSOD TVDE	Continuous nollan tuonament		
PROCESSOR	PROCESSOR TYPE	Continuous roller transport system		
TROCESSOR	PROCESSING TIME	Standard: 90 seconds		
		Option: 90 to 230 seconds		
		by variable speed controller		
	FILM SIZE	From 4"x4" (10cm x 10cm)		
		up to 14" x 17" (35cm x		
	PROCESSING	43cm) 100 sheets/hr. (mixed sizes)		
	CAPACITY	At 95 seconds standard		
		processing time		
	DEVELOPER	Automatic microprocessor		
	TEMPERATURE	controlled Temperature control range:		
		28-38 'C (82-100 'F)		
		Temperature can be easily		
		changed and reset		
	DRYER	Automatic microprocessor		
	TEMPERATURE	controlled Temperature		
		control range: 45-55°C (113-131°F)		
		Temperature can be easily		
		changed and reset		
	CIRCULATION	Anti-crystallization by		
	MODE	automatic circulation pump		
	DEDI EMIGLIMENTE	Automotio		
	REPLENISHMENT MODE	Automatic microprocessor and manual-controlled		
	DRYER TYPE	Blower-heater		
	FILM FEED SENSOR	Micro-switch sensor		
	TANK CAPACITIES	Developer: 5.0 liters (1.32		
		gallons)		
		Fixed: 5.0 liters (1.32		
		gallons) Washer: 6.0 liters (1.58		
		gallons)		
	WATER	1.5 liters (0.4 gallon) min		
	CONSUMPTION			
	POWER	Operation mode: 1.8 kw		
	CONSUMPTION	Stand-by mode: 0.8 kw		
	ELECTRICAL CONNECTIONS	AC 220-240 Volt,		
	CONNECTIONS	50Hz/60Hz, Single phase AC 110-120 Volt,		
		5OHz/60Hz, Single phase		
	DIMENSIONS	L 63.5cm (25.0 inches)		
	1	H 38.Scm(15.0 inches)		
		W 52.5cm(20.6inches)		

		WEIGHT	Net: 35kg (77.1 lbs) Gross: 77kg (169.8 lbs)		
		STANDARDS	Replenishment tanks: 25		
		ACCESSORIES	liters (7.0 gallons) / 2 pcs		
			hoses/stand/manual/spare parts kit		
			parts Kit		
			AUTO VOLTAGE		
3. PORTA		G .			
MACH	ASOUND INE	System Dimensions			
MACII	IIVE	Closed:			
		40.2 cm (L) x 37.4 cm (H) x 7.15 cm (D)		
		In working position:	II) 26 (D)		
		40.2 cm (L) x 37.4 cm (• Weight	H) X 36 cm (D)		
		• 7.2 kg (with b	attery pack)		
		 One removabl 	e Li-ion batteries		
			e: Approximately 1 hour		
			me: 100%= 3 hours s 80% of maximum charge		
			ating voltage is 14.8 V		
		• Capacity: 6.45			
		• Power: 96 W			
		Monitor • Infrared Pane	el Display (LCD), 15-4inch		
			olution, and progressive scan		
		(non-interlace	d) with multi-domain vertical		
			(VA) technology		
		• Resolution: 12 Solid-State Drive	280 x 800 pixels		
		• Internal 180 C	SB SSD		
			e of patient studies that		
			s, clips, reports and		
		measurements • Image storage	capacity up to 30,000 frames		
		od static imag	e with compression,		
		* *	2,000 clips (8 seconds in		
	-	length) POWER	Power connections: 100-240		
		TOWER	VAC 1.8 A, 50/60 Hz		
		CONSUMPTION	Power consumption:		
			maximum 500 VA with OEM's		
			Atmospheric pressure range		
			(without OEM's): 700-1060		
			hPa or up to 10,000ft. during		
			operation Ambient temperature range		
			(without OEM's): 10-40°C		
			(50-104 °F), during		
			operation Ambient humidity range		
			(without OEM's): 30-80%		
			during operation		
4 ECC M	LACHINE		AUTO VOLTAGE		
4. ECG M	IACHINE	FEATURES	Interpretation/ Arrhythmia		
			function 800x480 resolution		
			colour LCD display6/12		
			lead ECG display 1/3 channel on 50/63mm paper		
			internal memory		
			for ECG data storage LAN		
			port for external connectivity.		
		SPECS	SPECS		
			Dimensions		
			225(W) x 180 (D) x 50 (H)mm		
			Weight		
			1.2 kg		
			AUTO VOLTAGE		
5. MICI	ROSCOPE		AUTO VOLTAGE		
		OPTICAL SYSTEM	Fine optical system		
		ILŁUMINATION	Built-in transmitted		
			illumination system 6V/20W halogen lamp or		
			1W LED light	 	
		FOCUSING	Stage height movement		

		Coarse movement stroke:		
		20mm		
		Coarse adjustment limit		
		stopper		
		Torque adjustment for		
		course adjustment knob fine		
		focus knob (minimum		
		adjustment gradations: 2.0		
		um) REVOLVING		
		NOSEPIECE		
		Fixed quadruple nosepiece		
		with outward tilt		
	STAGE	Size (W x D): 145mm x		
		145mm traveling range (X		
		x Y): 78mm x 50mm		
		specimen holder specimen		
		position scale		
	OBSERVATION	Incline 45 degree, rotatable		
	TUBE	360 degree		
		Inter pupillary distance 55-		
		75mm EYEPIECE WF 10X		
		field number (FN): 18		
	CONDENSER	Abbe condenser NA 1.25		
	COMPLINER	with oil immersion built-in		
		aperture Irish diaphragm		
	OBJECTIVES	Finity achromat, anti-fungal		
	ODJECTIVES	4x na 0.1 W.D. 12.1mm		
		10x na 0.25 W.D. 4.64mm		
		20x NA 0.4 W.D. 2.41mm		
		(for optional)		
		40x NA 0.6S W.D. 0.12mm		
		100x Oll NA 1.25 W.D.		
		0.12mm		
	GROSS WEIGHT	7 KGS		
6. HEMATOLOGY				
ANALYZER	PRINCIPLES OF	WBC/RBC/PLT: Electrical		
	OPERATION	Impedance		
		HGB: Photoelectric		
		calorimetry		
	ASPIRATION	Whole blood 10ul, Pre-		
	VOLUME	diluted 20uI		
	APERTURE	WBC 100um, RBC/PLT		
	DIAMETER	68um		
		60 samples per hour		
	DIAMETER THROUGHPUT	60 samples per hour More than 100,000 sample		
	THROUGHPUT	60 samples per hour More than 100,000 sample result with histograms		
		60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary		
	THROUGHPUT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood		
	THROUGHPUT DATA STORAGE	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400		
	THROUGHPUT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000		
	THROUGHPUT DATA STORAGE DILUTION RATION	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD		
	THROUGHPUT DATA STORAGE	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control		
	THROUGHPUT DATA STORAGE DILUTION RATION	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and auto-		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and auto-		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz,		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and		
7. BLOOD	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE		
	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X,		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X, SD, CV%, L-J graph		
CHEMISTRY	THROUGHPUT DATA STORAGE DILUTION RATION DISPLAY CONTROL AND CALIBRATION DIMENSION POWER REQUIREMENT	60 samples per hour More than 100,000 sample result with histograms Whole blood Capillary blood WBC/HGB 1:232 1:400 RBC/PLT 1:40000 1:45000 10.4 inches color LCD L-J,X,X-R,X-B four control modes, manual and autocalibration 530mm x 330mm x 460mm AC 100V- 240V, 50/60Hz, 180w Support RS232, standard network port and USB shortcut keys with standard mouse and keyboard internal 57mm thermal printer, parallel port and USB for external printer AUTO VOLTAGE 10 incubators at 37°C, 30°C OR 25°C, 0.1°C 112 programmable assays 3 timers with alarm data storage ≥ 10,000 sample results Quality control program X,		

			_		_ _
	8. CENTRIFUGE DIGISYSTEM	DISPLAY TIMER MOTOR CAPACITY STANDARD ACCESSORY OPTIONAL ACCESSORY WEIGHT (kg) OVERALL DIMENSION	light path 10mm 7-inch color LCD with touch screen 7 wavelengths, 340, 405, 492, 510, 546, 578 and 630nm ARM series high speed micro CPU Precision + 2nm, width < 10nm Built in thermal printer Absorbance range 0 to 4.5 abs RS-232 interface 32ul quartz flow cell working temperature 10-30°c Sample volume 500 to 300ul humidity < 80% carryover < 1% power supply 100-240 VAC, 50-60Hz 100VA Dimension 340mm *270mm *185mm (L*W*H) Weight 5 kg AUTO VOLTAGE Digital display for time and speed value (or R.C.F value) 0-3 min. digital timer Brushless DC motor 8x (10-15) ml 8x (10-15) ml tube adaptor (5-7) ml or (1.5-2.0) ml tube adaptor N.W. 4.8/G.W. 5.8 W280 X D280 X H265MM AUTO VOLTAGE		
			00112 100 771		
	0 0000000000000000000000000000000000000		AUTO VOLTAGE		_
		DISPI AV	Digital display for time and		_
	DIGISTSTEM	DISTERT			
			value)		
					_
					_
					-
		ACCESSORY			
					-
					-
	0 MINOP	CONGIST OF	AUTO VOLTAGE KELLY FORCEPS		_
	9. MINOR SURGICAL SET	CONSIST OF	KELLY FORCEPS CURVED		
			NEEDLE HOLDER		
			MOSQUITO FORCEPS		
			STRAIGHT MOSQUITO FORCEPS		_
			CURVED		
			IRIS SCISSOR STRAIGHT		
			BLADE HANDLE #4		_
			BLADE HANDLE #3 THUMB FORCEPS		_
			TISSUE FORCEPS		-
			STITCH SCISSORS		
			SURGICAL SCISSORS		
			STRAIGHT BANDAGE SCISSORS		_
			PROBE WITH EYE		
			GROOVE DIRECTOR		-
			PROBE		
		•	-	TOTAL AMOUNT	
•		-		-	

AMOUNT IN WORDS	:
PROJECT DURATION	: Forty Five (45) Days
NAME OF BIDDER	:
SIGNATURE	:
DESIGNATION	:

PROJECT	CLINIC	C) TO I	BE U S BF	JSED TO	I) UNIT M EXTEND SERVICE	HEALT	H SERV	ICES T	O DIFFI	ERENT
DATE	:					_				
BIDDER	:					_				
FINANCIAL	ENVELO		: Si DO BIL	HALL C CUMEN DDER HA	F BID REQ CONTAIN TS AND : AS COMPI NICAL EN	THE FO SHALL LIED WI	OLLOWI BE OPI TH THE	ENED (ONLY I	F THE
Implementing Office Member	Member Member	Vice-Chairman	Chairman							
] 1.] 2.		ed bid price		_		
Note: Any miss	sing docume	ent in th	ne abo	ve-mention	ned checklist	is a ground	d for outri _s	ght reject	ion of the	bid.

() Non-complying

Remarks: () Complying

CHECKLIST OF TECHNICAL ENVELOPE REQUIREMENTS FOR THE BAC

P	ROJI	ECT		J	JSEI	ТОЕ		SERVICES	TO DIFFER	HICLE (MOBILE CLINIC) TO BE RENT BARANGAYS BRINGING CIPALITY	
D	ATE	E		:							
В	IDD	ER		:					_		
									-		
							CHECKLIST	OF BID REQUIREN	MENTS		
	VORQI 125			FOR 1	THE CO	INTRACT (ABC)		Р	2,045,000.00	
				ED BIC) SECL	IRITY:					
		а.	Di	raft/g	juarar	itee confir	ger's check bank rmed by a Universal	2% of ABC		250,000.00	
or Commercial Bank b. Irrevocable letter of credit issued by a Universal or commercial Bank. Provided, however, that shall be confirmed or						etter of cr commerci	al Bank. Provided,	2% of ABC		<u>250,000.00</u>	
			ai Bi	uthent ank, if	ticated issue	l by a Univ d by a for	versal or Commercial eign bank.	5% of ABC		P9E 000 00	
		C.	sı Th	urety ne Ins	or ins uranc	urance co e Commis	oon demand issued by a mpany duly certified by sion as authorized	3% OT ABL		<u>625,000.00</u>	
		d.	Ar Va	ny con alidity	nbinat Perio	d	foregoing forms.	Proportionate 120c.d from op		n with respect to total amount of security	
			ho	orm o	t Rid 2	ecurity Compan	у				
	~	2	~	пап	_	Number					
enting	MEMBER	MEMBER	MEMBER	Vice Chairman	Chairman	Ufficial Validity	Receipt No. Period				
Implementing Uffice	Σ	Σ	Σ	Vice	占	Callable	on Demand				
=						Rid Zeci	urity Amount		() Sufficient	() Insufficient	
						TN	TAL AMOUNT OF BID				
						Т ["]	Bid Security as to form,	amount and valid	lity neriod		
						- '. 2.	Authority of the Signator		arry period		
						3.	Production/Delivery Sch				
						4.	Manpower Requirements				
						- T. 5.	After Sales Service Part				
						-	Technical Specifications	а, п аррпсавіс			
						7.	•	• •		urer's bank to extend to him a credit line if ent to 10% of the ABC ()	
						8.		in compliance		bor laws and standards, in the case of	
						9.	Sworn Affidavit of compl to other provisions of RA		isclosure Provis	ion under Section 47 of the Act in relation	
						10.	Duly signed statement a Section 17.7.1	attesting to have	complied with	responsibilities listed in the GPRA IRR-A	
						11.	Other documents/mater	ials as stated in	the Instruction t	to Bidders.	
						No	te: Any missing docu	ment in the above	e-mentioned che	cklist is a ground for outright rejection of the	bid.

Remarks () Complying/Passed () Non-Complying/Failed

REPUBLIC OF THE PHILIPPINES PROVINCE OF PAMPANGA MUNICIPALITY OF FLORIDABLANCA

BIDS AND AWARDS COMMITTEE

PROJECTS: PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY

BIDDER : DATE:							DATE:	
						Che	cklist	of Eligibility Requirements
E	LIGIB	ILIT	Y ENV	ELOP	E :			CLASS "A" DOCUMENTS
IMP OFFICE MEMBER MEMBER MEMBER VICE CAIRMAN CHAIRMAN								
							1.	Certification in lieu of Class "A" Documents Note: This document certifies that the Class "A" Document are complete, Current and updated. Presence of this document shall forego the checking of the Class "A" Documents. OR all requirements listed under Legal, Technical and Financial Documents.
								Class "A" Legal Documents
							1.	DTI business name registration or SEC registration certificate
							2.	Valid and current Mayor's permit/municipal license.
							3.	BIR Registration Certificate, which contains the Taxpayer's Identification Number
							4.	Valid and current Philgeps Registration Certificate
							5.	Articles of Incorporation, Partnership or cooperation, which is applicable, including amendments thereto, if any.
							6.	Duly signed statement of the prospective bidder that it is not "blacklisted". (Omnibus Sworn Statement)
							Class "A" Technical Documents	
							1.	Statement of ongoing and similar completed governments & private contracts within the period specified in the IEAB, including contracts awarded but not yet started.
							2.	Copies of end-user's acceptance letter for completed contracts.
							3.	Specification of whether or not the prospective bidder is a manufacturer, supplier or distributor
							4.	Statement of Single Largest Completed Contract
								Class "A" Financial Documents
							1.	Audited Financial statements, stamped, and received by the BIR or its duly accredited and authorized institutions, or the immediately preceding calendar year, showing among others the total assets and liabilities.
							2.	Duly signed computation of NFCC or its commitment a licensed bank to extend to him a credit line if awarded the contract or a cash deposit certificate.
								Class "B" Documents
							1.	Duly signed letter authorized the BAC or its duly authorized representative/s to verify any or all of the documents submitted for eligibility check. (Omnibus Sworn Statement)
							2.	Valid Joint Venture Agreement, if applicable.
							3.	Duly signed certification under oath that each of the documents submitted in satisfaction of the eligibility requirements is an authentic and original copy, or a true and faithful reproduction of the original, complete and all statement and information provided therein are true and correct. (Omnibus Sworn Statement)
							4.	Sworn affidavit of the bidder that is not related to the head of procuring entity, members of the BAC, TWG and Secretariat and members of the PMO or End-User Unit and the designers of the project, by consanguinity or affinity up to third civil degree. (Omnibus Sworn Statement)

Not: Any missing document in the above-mentioned checklist is a ground for outright rejection of the bid.

Remarks: () Eligible () Ineligible

Bid Form for the Procurement of Goods

BID FORM

Date	•
Project Identification No. :	ITB No. 2021-11-74_

To: Municipality of Floridablanca Macabulos St. Barangay Poblacion Floridablanca, Pampanga

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers [insert numbers], the receipt of which is hereby duly acknowledged, we, the undersigned, offer to [supply/deliver/perform] [description of the Goods] in conformity with the said PBDs for the sum of [total Bid amount in words and figures] or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein or in the Price Schedules,

If our Bid is accepted, we undertake:

- a. to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs);
- b. to provide a performance security in the form, amounts, and within the times prescribed in the PBDs;
- c. to abide by the Bid Validity Period specified in the PBDs and it shall remain binding upon us at any time before the expiration of that period.

[Insert this paragraph if Foreign-Assisted Project with the Development Partner: Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

of agent Currency Commi		
(if none, state "None") 1		

Until a formal Contract is prepared and executed, this Bid, together with your written acceptance thereof and your Notice of Award, shall be binding upon us.

We understand that you are not bound to accept the Lowest Calculated Bid or any Bid you may receive.

We certify/confirm that we comply with the eligibility requirements pursuant to the PBDs.

The undersigned is authorized to submit the bid on behalf of [name of the bidder] as evidenced by the attached [state the written authority].

We acknowledge that failure to sign each and every page of this Bid Form, including the attached Schedule of Prices, shall be a ground for the rejection of our bid.

Name:
Legal capacity:
Signature:
Duly authorized to sign the Bid for and behalf of:
Date:

Omnibus Sworn Statement

REPUBLIC OF THE PHILIPPINES)	
CITY/MUNICIPALITY OF) 5	S.S

AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY, as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY, as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;
- 6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a partnership or cooperative:] None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

[If a corporation or joint venture:] None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. *[Name of Bidder]* is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *PURCHASE OF ONE (1) UNIT MULTI PURPOSE VEHICLE (MOBILE CLINIC) TO BE USED TO EXTEND HEALTH SERVICES TO DIFFERENT BARANGAYS BRINGING SERVICES CLOSER TO THE PEOPLE OF THIS MUNICIPALITY.*
- 9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

Article 315 of Act No. 3815 s. 1930, as a	amended, or the Revised Penal Code.
IN WITNESS WHEREOF, I have here, Philippines.	eunto set my hand this day of, 20 at
,	[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant
	ore me this day of at , Philippines. Affiant/s is/are personally known to me
and was/were identified by me through compound Notarial Practice (A.M. No. 02-8	etent evidence of identity as defined in the 2004 Rules (-13-SC). Affiant/s exhibited to me his/her, with his/her photograph and signature
	and his/her Community Tax Certificate No.
Witness my hand and seal this day of	f
	NAME OF NOTARY PUBLIC
	Serial No. of Commission
	Notary Public for until
	Roll of Attorneys No
	PTR No, issued at on
	IBP No
Doc. No	
Page No	

Book No. _____ Series of

Bid Securing Declaration Form

REPUBLIC OF THE PHILIPPIN	IES)		
CITY OF) S.S.		

BID SECURING DECLARATION Project Identification No.: ITB No. 2021-11-74

To: Municipality of Floridablanca Macabulos St. Barangay Poblacion, Floridablanca, Pampanga

I/We, the undersigned, declare that:

- 1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f),of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
 - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this _____ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant

execution], Philippines. Affiant/s is/are personal through competent evidence of identity as defin No. 02-8-13-SC). Affiant/s exhibited to me his/	this day of [month] [year] at [place of ally known to me and was/were identified by me ned in the 2004 Rules on Notarial Practice (A.M. Ther [insert type of government identification card ppearing thereon, with no and his/her on at
Witness my hand and seal this day o	of [month] [year].
S N F F	NAME OF NOTARY PUBLIC Serial No. of Commission Notary Public for until Roll of Attorneys No PTR No [date issued], [place issued] BP No [date issued], [place issued]
Doc. No Page No Book No Series of	