



Republic of the Philippines
BICOL UNIVERSITY
Legazpi City

**BIDDING DOCUMENTS FOR THE
PURCHASE OF MEDICAL
EQUIPMENT FOR USE IN
SUMULATION CENTER WITH
BASIC AND SKILLS
LABORATORY FOR BUCM**

158-23-PB

SEPTEMBER 2023

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

Glossary of Acronyms, Terms, and Abbreviations	4
Section I. Invitation to Bid.....	7
Section II. Instructions to Bidders.....	10
1. Scope of Bid	11
2. Funding Information.....	11
3. Bidding Requirements	11
4. Corrupt, Fraudulent, Collusive, and Coercive Practices.....	11
5. Eligible Bidders.....	11
6. Origin of Goods	13
7. Subcontracts	13
8. Pre-Bid Conference	13
9. Clarification and Amendment of Bidding Documents	14
10. Documents comprising the Bid: Eligibility and Technical Components	14
11. Documents comprising the Bid: Financial Component	14
12. Bid Prices	14
13. Bid and Payment Currencies	15
14. Bid Security	16
15. Sealing and Marking of Bids	16
16. Deadline for Submission of Bids	16
17. Opening and Preliminary Examination of Bids	16
18. Domestic Preference	17
19. Detailed Evaluation and Comparison of Bids	17
20. Post-Qualification	17
21. Signing of the Contract	18
Section III. Bid Data Sheet	19
Section IV. General Conditions of Contract	22
1. Scope of Contract	23
2. Advance Payment and Terms of Payment	23
3. Performance Security	23
4. Inspection and Tests	24
5. Warranty	24
6. Liability of the Supplier	24
Section V. Special Conditions of Contract	25
Section VI. Schedule of Requirements	30
Section VII. Technical Specifications	32
Section VIII. Checklist of Technical and Financial Documents	58

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

Notes on the Invitation to Bid

The Invitation to Bid (IB) provides information that enables potential Bidders to decide whether to participate in the procurement at hand. The IB shall be posted in accordance with Section 21.2 of the 2016 revised IRR of RA No. 9184.

Apart from the essential items listed in the Bidding Documents, the IB should also indicate the following:

- a. The date of availability of the Bidding Documents, which shall be from the time the IB is first advertised/posted until the deadline for the submission and receipt of bids;
- b. The place where the Bidding Documents may be acquired or the website where it may be downloaded;
- c. The deadline for the submission and receipt of bids; and
- d. Any important bid evaluation criteria (*e.g.*, the application of a margin of preference in bid evaluation).

The IB should be incorporated in the Bidding Documents. The information contained in the IB must conform to the Bidding Documents and in particular to the relevant information in the Bid Data Sheet.



**INVITATION TO BID FOR PURCHASE OF MEDICAL EQUIPMENT
 FOR USE IN SUMULATION CENTER WITH BASIC AND SKILLS
 LABORATORY FOR BUCM**

The *BICOL UNIVERSITY-College of Medicine* through the *Fund 07, Funding Support from CHED-support and Development of Medical Schools-SEED fund for Medicine (Programang Punla sa Medisina)* intends to apply the sum of *Thirty Million Six Hundred Thousand Pesos only (Php 30,600,000.00)* being the ABC for the project *Purchase of Medical Equipment for Use in Simulation Center with Basic and Skills Laboratory for BUCM*. Bids received in excess of the ABC shall be automatically rejected at bid opening.

1. The *Bicol University* now invites bids for the above Procurement Project. Delivery of the Goods is required by *NINETY (90) Calendar days*. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
2. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
3. Prospective Bidders may obtain further information from *BICOL UNIVERSITY* and inspect the Bidding Documents at the address given below during *8:00 AM TO 5:00 PM*.
4. A complete set of Bidding Documents may be acquired by interested Bidders on *September 7, 2023 2023* from the given address and website(s) below *and upon payment* of the amount as stated below:

Total ABC of item intended to bid	Bid Docs Fee
500,000 and below	500.00
More than 500,000 up to 1 Million	1,000.00
More than 1 Million up to 5 Million	5,000.00
More than 5 Million up to 10 Million	10,000.00
More than 10 Million up to 50 Million	25,000.00
More than 50 Million up	50,000.00

5. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *through electronic means* by depositing payments for the bidding documents directly to the Bicol University LBP Account, and transmittal of scanned bank verified deposit slip for the issuance of Official Receipt; Bank Account details are as follows:

Account Name	BU-STF (F-164)
Account Number	0132-0265-48

The *Bicol University* will hold a Pre-Bid Conference on September 14, 2023, 1:00 PM at *PrMO Conference Room, Student Union Center, BU Main Campus Legazpi City. And online via Zoom with the following credentials:*

<https://bicol-u-edu-ph.zoom.us/j/3754626682?pwd=TkpSczlpdURvbzJqcnYzTVdhK3JYUT09>

Meeting ID: 375 462 6682

Passcode: 550644

7. Bids must be duly received by the BAC Secretariat at the address below on or before *September 26, 2023, 12:30 PM*. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause.

Bid opening shall be on *September 26, 2023* , 1:00 PM at PRMO Office 2/F AP Bonto Building BU Main Campus, Legazpi City Bids will be opened in the presence of the bidders' representatives who choose to attend at the address below. Late bids shall not be accepted.

8. The *Bicol University* 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 IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.

9. For further information, please refer to:

The BAC Secretariat – Goods and Consulting Services
PRMO Office 3/F BU Student Union Center., BU Main Campus, Legazpi City
university-bac@bicol-edu.ph, Tel: (052) 742-5922
www.bicol-u-edu.ph

10. You may visit the following websites:

For downloading of Bidding Documents: <http://bicol-u.edu.ph/bu/goods>

MA. JULIETA B. BORRES
BAC Chairperson

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

This Section on the Instruction to Bidders (ITB) provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Entity. It also provides information on bid submission, eligibility check, opening and evaluation of bids, post-qualification, and on the award of contract.

1. Scope of Bid

The Procuring Entity, *Bicol University* wishes to receive Bids for the *Thirty Million Six Hundred Thousand Pesos only (PhP 30,600,000.00)* for the project *Purchase of Medical Equipment for Use in Simulation Center with Basic and Skills Laboratory for BUCM* with identification number *158-23-PB*

The Procurement Project (referred to herein as “Project”) is composed of [*indicate number of lots or items*], 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 *CY 2023* in the amount of *Thirty Million Six Hundred Thousand Pesos only (PhP 30,600,000.00)*

2.2. The source of funding is *Fund 07 , Funding Support from CHED-support and Development of Medical Schools-SEED fund for Medicine (Programang Punla sa Medisina)*

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. *[Select one, delete other/s]*

a. Foreign ownership exceeding those allowed under the rules may participate pursuant to:

i. When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;

ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;

iii. When the Goods sought to be procured are not available from local suppliers; or

iv. When there is a need to prevent situations that defeat competition or restrain trade.

b. 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:

[Select one, delete the other/s]

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.

b. For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.

c. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of either (a) or (b) will likely result to failure of bidding or monopoly that will defeat the purpose of public bidding: the Bidder should comply with the following requirements: *[Select either failure or monopoly of bidding based on market research conducted]*

i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *fifty percent (50%) in the*

case of non-expendable supplies and services or twenty-five percent (25%) in the case of expendable supplies] of the ABC for this Project; and

- ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.

- 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 twenty percent (20%) of the Project.

The Procuring Entity has prescribed that Subcontracting is not allowed.

- 7.2. *[If Procuring Entity has determined that subcontracting is allowed during the bidding, state:]* The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.

- 7.3. *[If subcontracting is allowed during the contract implementation stage, state:]* The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in **ITB** Clause 5 to the implementing or end-user unit.

- 7.4. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

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 *{[insert if applicable]}* and/or through videoconferencing/webcasting } 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 *[state relevant period as provided in paragraph 2 of the **IB**]* 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 the **BDS**.
- 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 the **BDS**.

12.2. *[Include if Framework Agreement will be used:]* For Framework Agreement, the following should also apply in addition to Clause 12.1:

- a. For a single year Framework Agreement, the prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation or escalation on any account. Price schedules required under Clause 12.1 shall be submitted with the bidding documents.
- b. For a multi-year Framework Agreement, the prices quoted by the Bidder during submission of eligibility documents shall be the ceiling and the price quoted during mini-competition must not exceed the initial price offer. The price quoted during call for mini-competition shall be fixed during the Bidder's performance of that Call-off and not subject to variation or escalation on any account. Price schedules required under Clause 12.1 shall be submitted with the bidding documents.

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**.
- 14.2. The Bid and bid security shall be valid 120 days from bid opening. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.
- 14.3. *[Include if Framework Agreement will be used:]* In the case of Framework Agreement, other than the grounds for forfeiture under the 2016 revised IRR, the bid security may also be forfeited if the successful bidder fails to sign the Framework Agreement, or fails to furnish the performance security or performance securing declaration. Without prejudice on its forfeiture, bid securities shall be returned only after the posting of performance security or performance securing declaration, as the case may be, by the winning Bidder or compliant Bidders and the signing of the Framework Agreement.

15. Sealing and Marking of Bids

Each Bidder shall submit one 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.

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.

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

- 18.1. 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.

18.2. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's 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 may be. In this case, the Bid Security as required by **ITB** Clause 14 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:

One Project having several items, which shall be awarded as separate contracts per item.

- 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.

19. Post-Qualification

- 20.1. 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**.

20. Signing of the Contract

- 21.1. 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

Notes on the Bid Data Sheet

The Bid Data Sheet (BDS) consists of provisions that supplement, amend, or specify in detail, information, or requirements included in the ITB found in Section II, which are specific to each procurement.

This Section is intended to assist the Procuring Entity in providing the specific information in relation to corresponding clauses in the ITB and has to be prepared for each specific procurement.

The Procuring Entity should specify in the BDS information and requirements specific to the circumstances of the Procuring Entity, the processing of the procurement, and the bid evaluation criteria that will apply to the Bids. In preparing the BDS, the following aspects should be checked:

- a. Information that specifies and complements provisions of the ITB must be incorporated.
- b. Amendments and/or supplements, if any, to provisions of the ITB as necessitated by the circumstances of the specific procurement, must also be incorporated.

Bid Data Sheet

ITB Clause																																																								
5.3	<p>For this purpose, contracts similar to the Project shall be:</p> <ul style="list-style-type: none"> a. <i>Digital anatomy equipment; Laboratory Simulator/Simulating device; Medical laboratory device</i> b. completed within <i>five (5) years</i> prior to the deadline for the submission and receipt of bids. 																																																							
7.1	<i>Subcontracting is not allowed.</i>																																																							
12	The price of the Goods shall be quoted Legazpi City or the applicable International Commercial Terms (INCOTERMS) for this Project.																																																							
14.1	<p>The bid security shall be in the form of a Bid Securing Declaration, OR any of the following forms and amounts:</p> <ul style="list-style-type: none"> a. The amount of not less than <u>PhP 612,000.00</u> or <i>two percent (2%) of ABC</i>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or b. The amount of not less than <u>PhP 1,520,000.00</u> <i>five percent (5%) of ABC</i> if bid security is in Surety Bond. 																																																							
19.3	<p>The Project shall be awarded as follows:</p> <p>One Project having several items, which shall be awarded as separate contracts per item:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 10%;">Item</th> <th style="width: 10%;">UOM</th> <th style="width: 40%;">Description</th> <th style="width: 10%;">Qty</th> <th style="width: 30%;">ABC</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">unit</td> <td>Physical Assesment Simulator</td> <td style="text-align: center;">1</td> <td style="text-align: right;">10,500,000.00</td> </tr> <tr> <td style="text-align: center;">2</td> <td style="text-align: center;">unit</td> <td>Eye Examination Simulator</td> <td style="text-align: center;">2</td> <td style="text-align: right;">1,498,000.00</td> </tr> <tr> <td style="text-align: center;">3</td> <td style="text-align: center;">unit</td> <td>Ear Examination Simulator</td> <td style="text-align: center;">2</td> <td style="text-align: right;">1,720,000.00</td> </tr> <tr> <td style="text-align: center;">4</td> <td style="text-align: center;">unit</td> <td>Breast Examination Trainer</td> <td style="text-align: center;">3</td> <td style="text-align: right;">1,110,000.00</td> </tr> <tr> <td style="text-align: center;">5</td> <td style="text-align: center;">unit</td> <td>Multi-Purpose Male Care Simulator</td> <td style="text-align: center;">3</td> <td style="text-align: right;">1,050,000.00</td> </tr> <tr> <td style="text-align: center;">6</td> <td style="text-align: center;">unit</td> <td>Male Rectal Examination Trainer Advanced</td> <td style="text-align: center;">2</td> <td style="text-align: right;">1,784,000.00</td> </tr> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">unit</td> <td>Advanced Patient Venipuncture Arm</td> <td style="text-align: center;">4</td> <td style="text-align: right;">1,200,000.00</td> </tr> <tr> <td style="text-align: center;">8</td> <td style="text-align: center;">unit</td> <td>Ausculation Manikin</td> <td style="text-align: center;">2</td> <td style="text-align: right;">7,800,000.00</td> </tr> <tr> <td style="text-align: center;">9</td> <td style="text-align: center;">unit</td> <td>Slide Scanner</td> <td style="text-align: center;">1</td> <td style="text-align: right;">869,000.00</td> </tr> <tr> <td style="text-align: center;">10</td> <td style="text-align: center;">unit</td> <td>Female Catherization Trainer</td> <td style="text-align: center;">2</td> <td style="text-align: right;">1,340,000.00</td> </tr> </tbody> </table>	Item	UOM	Description	Qty	ABC	1	unit	Physical Assesment Simulator	1	10,500,000.00	2	unit	Eye Examination Simulator	2	1,498,000.00	3	unit	Ear Examination Simulator	2	1,720,000.00	4	unit	Breast Examination Trainer	3	1,110,000.00	5	unit	Multi-Purpose Male Care Simulator	3	1,050,000.00	6	unit	Male Rectal Examination Trainer Advanced	2	1,784,000.00	1	unit	Advanced Patient Venipuncture Arm	4	1,200,000.00	8	unit	Ausculation Manikin	2	7,800,000.00	9	unit	Slide Scanner	1	869,000.00	10	unit	Female Catherization Trainer	2	1,340,000.00
Item	UOM	Description	Qty	ABC																																																				
1	unit	Physical Assesment Simulator	1	10,500,000.00																																																				
2	unit	Eye Examination Simulator	2	1,498,000.00																																																				
3	unit	Ear Examination Simulator	2	1,720,000.00																																																				
4	unit	Breast Examination Trainer	3	1,110,000.00																																																				
5	unit	Multi-Purpose Male Care Simulator	3	1,050,000.00																																																				
6	unit	Male Rectal Examination Trainer Advanced	2	1,784,000.00																																																				
1	unit	Advanced Patient Venipuncture Arm	4	1,200,000.00																																																				
8	unit	Ausculation Manikin	2	7,800,000.00																																																				
9	unit	Slide Scanner	1	869,000.00																																																				
10	unit	Female Catherization Trainer	2	1,340,000.00																																																				

	11	unit	Male Catherization Trainer	2	1,340,000.00
20.2	<i>[List here any licenses and permits relevant to the Project and the corresponding law requiring it.]</i>				
21.2	<i>[List here any additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity.]</i>				

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

The General Conditions of Contract (GCC) in this Section, read in conjunction with the Special Conditions of Contract in Section V and other documents listed therein, should be a complete document expressing all the rights and obligations of the parties.

Matters governing performance of the Supplier, payments under the contract, or matters affecting the risks, rights, and obligations of the parties under the contract are included in the GCC and Special Conditions of Contract.

Any complementary information, which may be needed, shall be introduced only through the Special 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**.

[Include the following clauses if Framework Agreement will be used:]

2.3. For a single-year Framework Agreement, prices charged by the Supplier for Goods delivered and/or services performed under a Call-Off shall not vary from the prices quoted by the Supplier in its bid.

2.4. For multi-year Framework Agreement, prices charged by the Supplier for Goods delivered and/or services performed under a Call-Off shall not vary from the prices quoted by the Supplier during conduct of Mini-Competition.

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 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. *{[Include if Framework Agreement will be used:] In the case of Framework Agreement, the Bidder may opt to furnish the performance security or a Performance Securing Declaration as defined under the Guidelines on the Use of Framework Agreement.}*

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 Project *{[Include if Framework Agreement will be used:] or Framework Agreement}* specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the **SCC, Section VII (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

5.1 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.

5.2 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 Conditions of Contract

Notes on the Special Conditions of Contract

Similar to the BDS, the clauses in this Section are intended to assist the Procuring Entity in providing contract-specific information in relation to corresponding clauses in the GCC found in Section IV.

The Special Conditions of Contract (SCC) complement the GCC, specifying contractual requirements linked to the special circumstances of the Procuring Entity, the Procuring Entity's country, the sector, and the Goods purchased. In preparing this Section, the following aspects should be checked:

- a. Information that complements provisions of the GCC must be incorporated.
- b. Amendments and/or supplements to provisions of the GCC as necessitated by the circumstances of the specific purchase, must also be incorporated.

However, no special condition which defeats or negates the general intent and purpose of the provisions of the GCC should be incorporated herein.

Special Conditions of Contract

GCC Clause	
1	<p><i>[List here any additional requirements for the completion of this Contract. The following requirements and the corresponding provisions may be deleted, amended, or retained depending on its applicability to this Contract:]</i></p> <p>Delivery and Documents –</p> <p>For purposes of the Contract, “EXW,” “FOB,” “FCA,” “CIF,” “CIP,” “DDP” and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:</p> <p><i>[For Goods supplied from abroad, state:]</i> “The delivery terms applicable to the Contract are DDP delivered <i>[indicate place of destination]</i>. In accordance with INCOTERMS.”</p> <p><i>[For Goods supplied from within the Philippines, state:]</i> “The delivery terms applicable to this Contract are delivered <i>[indicate place of destination]</i>. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.”</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).</p> <p>For purposes of this Clause the Procuring Entity’s Representative at the Project Site is <i>[indicate name(s)]</i>.</p> <p>Incidental Services –</p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:</p> <p><i>Select appropriate requirements and delete the rest.</i></p> <ol style="list-style-type: none"> 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 warranty obligations under this Contract; and

- e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.
- f. *[Specify additional incidental service requirements, as needed.]*

The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

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:

Select appropriate requirements and delete the rest.

1. 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
2. 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 costs 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.

	<p>Packaging –</p> <p>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.</p> <p>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.</p> <p>The outer packaging must be clearly marked on at least four (4) sides as follows:</p> <p>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</p>
	<p>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.</p> <p>Transportation –</p> <p>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.</p> <p>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.</p>

	<p>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.</p> <p>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.</p> <p>Intellectual Property Rights –</p> <p>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.</p>
	<p>Regular and Recurring Services –</p> <p><i>[In case of contracts for regular and recurring services, state:]</i> “The contract for regular and recurring services shall be subject to a renewal whereby the performance evaluation of the service provider shall be conducted in accordance with Section VII. Technical specifications.”</p>
2.2	<p><i>[If partial payment is allowed, state]</i> “The terms of payment shall be as follows: _____.”</p>
4	<p>The inspections and tests that will be conducted are: <i>[Indicate the applicable inspections and tests]</i></p>

[Use this form for Framework Agreement:]

Framework Agreement List

Limited to repeatedly required goods and services that are identified to be necessary and desirable, but, by its nature, use or characteristic, the quantity and/ or exact time of need cannot be accurately pre-determined and are not advisable to be carried in stock.

Prepared by the End-User, attached to the APP and submitted to the BAC for the approval of the HOPE.

<i>FRAMEWORK AGREEMENT LIST (AGENCY)</i>			
<i>Item / Service Type and nature of each item/service</i>	<i>Cost per item or service</i>	<i>Maximum Quantity</i>	<i>Total Cost per Item</i>
<i>TOTAL (Approved Budget for the Contract)</i>			
<i>Expected delivery timeframe after receipt of a Call-Off.</i>	<i>Within [no. of days] calendar days upon issuance of Call-off.</i>		
<i>Remarks</i>	<i>Indicate here any other appropriate information as may be necessary.</i>		
<i>SIGNATURE OVER PRINTED NAME</i>	<i>POSITION</i>	<i>DEPARTMENT/DIVISION</i>	

Section VII. Technical Specifications

Notes for Preparing the Technical Specifications

A set of precise and clear specifications is a prerequisite for Bidders to respond realistically and competitively to the requirements of the Procuring Entity without qualifying their Bids. In the context of Competitive Bidding, the specifications (*e.g.* production/delivery schedule, manpower requirements, and after-sales service/parts, descriptions of the lots or items) must be prepared to permit the widest possible competition and, at the same time, present a clear statement of the required standards of workmanship, materials, and performance of the goods and services to be procured. Only if this is done will the objectives of transparency, equity, efficiency, fairness, and economy in procurement be realized, responsiveness of bids be ensured, and the subsequent task of bid evaluation and post-qualification facilitated. The specifications should require that all items, materials and accessories to be included or incorporated in the goods be new, unused, and of the most recent or current models, and that they include or incorporate all recent improvements in design and materials unless otherwise provided in the Contract.

Samples of specifications from previous similar procurements are useful in this respect. The use of metric units is encouraged. Depending on the complexity of the goods and the repetitiveness of the type of procurement, it may be advantageous to standardize the General Technical Specifications and incorporate them in a separate subsection. The General Technical Specifications should cover all classes of workmanship, materials, and equipment commonly involved in manufacturing similar goods. Deletions or addenda should then adapt the General Technical Specifications to the particular procurement.

Care must be taken in drafting specifications to ensure that they are not restrictive. In the specification of standards for equipment, materials, and workmanship, recognized Philippine and international standards should be used as much as possible. Where other particular standards are used, whether national standards or other standards, the specifications should state that equipment, materials, and workmanship that meet other authoritative standards, and which ensure at least a substantially equal quality than the standards mentioned, will also be acceptable. The following clause may be inserted in the Special Conditions of Contract or the Technical Specifications.

Sample Clause: Equivalency of Standards and Codes

Wherever reference is made in the Technical Specifications to specific standards and codes to be met by the goods and materials to be furnished or tested, the provisions of the latest edition or revision of the relevant standards and codes shall apply, unless otherwise expressly stated in the Contract. Where such standards and codes are national or relate to a particular country or region, other authoritative standards that ensure substantial equivalence to the standards and codes specified will be acceptable.

Reference to brand name and catalogue number should be avoided as far as possible; where unavoidable they should always be followed by the words "*or at least equivalent.*" References to brand names cannot be used when the funding source is the GOP.

Where appropriate, drawings, including site plans as required, may be furnished by the Procuring Entity with the Bidding Documents. Similarly, the Supplier may be requested to provide drawings or samples either with its Bid or for prior review by the Procuring Entity during contract execution.

Bidders are also required, as part of the technical specifications, to complete their statement of compliance demonstrating how the items comply with the specification.

In case of Renewal of Regular and Recurring Services, the Procuring Entity must indicate here the technical requirements for the service provider, which must include the set criteria in the conduct of its performance evaluation.

Technical Specifications

Item	Specification	Statement of Compliance	
		<p><i>[Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder’s statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]</i></p>	
Item	Specification		
1	<p>Physical Assessment Simulator</p> <p>Specifications</p>	1	

	<ul style="list-style-type: none"> • Physiologically modelled • Validated Physiological modelling • Pharmacology modeling for drugs: with Pharmacokinetic and • Pharmacodynamic programming for at least 60 medications. • Pharmacology modeling must be automatic, dose dependent and • follow appropriate time course of administered medication/s. • Software must provide for ability to introduce pre-programmed • conditions with or without a scenario running. • Software must be able to run additional scenarios while a • scenario is already running. • Software should run a separate patient profile from the medical • scenario. • Must be able to program scenarios without the simulator connected. • Software must be pre-loaded into laptop/tablet computer. <p>Manikin/Simulator:</p> <ul style="list-style-type: none"> • Adult Patient Simulator 188 cm length. • 45.5 kg weight maximum • Wireless patient monitor shall be an All-in- One Computer at least 21” monitor connected via WiFi • Material: High quality rubberized material <ul style="list-style-type: none"> • Head & Face: Lifelike skin with “hair” on the head and eyebrows for realism, not molded or painted hair no hard plastics should be visible on the simulator for better wear and tear, low chance of cracking of the simulator. <p>Features:</p> <p>Airway:</p> <ul style="list-style-type: none"> • Anatomically realistic upper airway modeled from actual CT • scan of real human. • Allows for intubation: orotracheal and nasotracheal, with detection • of right mainstem intubation • Gastric Distension with esophageal intubation • ET Tube, LMA, Combitube and other airway adjuncts 		
--	---	--	--

		<ul style="list-style-type: none"> • BVM Ventilation • Emergency Airway Procedures: needle cricothyrotomy, transtracheal • jet ventilation, retrograde wire techniques and cricothyrotomy. • Must feature the following difficult airway: tongue swell, • bronchial occlusion <p>Articulation:</p> <ul style="list-style-type: none"> • Articulated elbows, and knees (bi-lateral). <p>Breathing:</p> <ul style="list-style-type: none"> • Ability to exhale carbon dioxide. • Bilateral or unilateral chest rise and fall • Spontaneous breathing • Bilateral Chest tube insertion (sensored) with output of fluid • Bilateral Needle decompression generates changes in pulmonary mechanics and gas exchange • Esophageal intubation fully supported with gastric distention. • Breathing/Lung sounds must include all the following: Normal, crackles, diminished, wheezing. • Lung sounds can be independently controlled. • Integrated SpO2 probe with simulated patient monitor <p>Circulation:</p> <ul style="list-style-type: none"> • Bilateral carotid, brachial, radial, femoral, popliteal, and dorsalis pedis pulses (14 pulse sites minimum) • Decrease of systolic blood pressure beyond certain threshold automatically cause pulse deficit • Pulses synchronized with ECG • ECG monitoring with real ECG monitor possible • Blood pressure can be measured by palpation and auscultation. • Hemodynamic monitoring for the following: <ul style="list-style-type: none"> • Arterial Blood Pressure • Left Ventricular Pressure • Central Venous Pressure • Right Atrial Pressure • Right Ventricular Pressure • Pulmonary Artery Pressure • Pulmonary Artery Occlusion • Thermodilution Cardiac Output <p>Cardiac:</p> <ul style="list-style-type: none"> • Cardiac Sounds must include ALL of the following: Normal, S3, S4, S3 		
--	--	--	--	--

	<p>and S4, Early Systolic Murmur, Mid Systolic Murmur, Late Systolic</p> <ul style="list-style-type: none"> • Murmur, Pan Systolic Murmur, Late Diastolic Murmur. • 5-lead dynamic ECG Display • Allows for defibrillation, pacing and cardioversion using actual defibrillator • During live defibrillation energy is automatically detected, • quantified and logged. <p>CPR:</p> <ul style="list-style-type: none"> • CPR Analysis AHA 2015 Compliant with CPR Matrix Display • Proper CPR reflected in physiologic feedback of patient (i.e. changes in patient monitor display when CPR is performed) • Proper CPR results in changes in circulation, cardiac output, central and peripheral blood pressure, and carbon dioxide return. <p>Neurological:</p> <ul style="list-style-type: none"> • Reactive Pupils and blinking eyes • Convulsions • Pharmacology System • Automatically calculates intravenous and inhaled medications • for at least 60 drugs • Responses are automatic, dose dependent and follow appropriate time course <p>Secretions:</p> <ul style="list-style-type: none"> • Eyes, nose and mouth <p>Sounds:</p> <ul style="list-style-type: none"> • Heart, Breath and Bowel sounds • Vocal Sounds • Other sounds can be provided via wireless microphone <p>Trauma</p> <ul style="list-style-type: none"> • Bleeding and fluid drainage linked to physiology • Two simultaneous bleeding sites • 1.5 liter blood tank capacity minimum • Limbs can be removed at knees and elbows to support amputation scenarios <p>Urological:</p>		
--	--	--	--

		<ul style="list-style-type: none"> • Interchangeable male and female genitalia • Urine output • Rate and flow of urine controlled by instructor. <p>Vascular Access:</p> <ul style="list-style-type: none"> • IV insertion supported in right arm: cephalic, basilic and antebrachial veins • IO site on anterior tibia • Right jugular IV line for infusions <p>Scenarios and Patient Profile:</p> <ul style="list-style-type: none"> • At least 2 patient profiles separate from scenarios • Scenarios programming should run over or in conjunction with patient profile (i.e. patient affects scenario outcome) • All scenarios provided must be evidence based and have the following: <p>Synopsis</p> <ul style="list-style-type: none"> - Scenario Programming -Patient History -SBAR Handoff Report -Healthcare Provider Orders -Learning Objectives -Learning Performance Measures -Preparatory Questions -Suggested Equipment and Supplies needed -Facilitator Notes <ul style="list-style-type: none"> • Debriefing Points • Teaching Q & A • Clinical References (Evidence Based) <p>Included Scenarios: 4 Scenarios</p> <ol style="list-style-type: none"> 1. Anaphylaxis 2. Heart failure with pulmonary edema 3. Severe young asthmatic 4. Subdural hematoma <p>Additional:</p> <ul style="list-style-type: none"> - 1 Unit 3 Cranks Electric Hospital Bed - 1 Set Debriefing Equipment (3 HD cameras, 1 NVR, 1 TB HDD, 1 monitor, 1 keyboard and mouse) <p>Other Requirements:</p> <ul style="list-style-type: none"> • Certification from at least one (1) private or government institution 		
--	--	---	--	--

		<p>that they have supplied the same product being offered and still functional for more than Ten (10) years.</p> <ul style="list-style-type: none"> • Notarized certification from the Manufacturer that the bidder is an authorized distributor of the equipment being offered for more than • Ten (10) years (High Fidelity Simulator) 		
2		<p>Eye Examination Simulator</p> <p>Specifications</p> <p>Hands-on experience in examination of the eyes and the use of an ophthalmoscope.</p> <p>Easy-to-use trainer utilizes the latest in high-resolution digital screening technology, enhancing realism and the training experience.</p> <p>Just type in the number of the eye condition or disease you want for each eye in the corresponding digital control, then cover the control pad with the examination cover.</p> <p>Features:</p> <p>36 diabetic, common, and less common retinal conditions</p> <p>Sleep mode conserves power</p> <p>battery power option</p> <p>Batteries not included.</p> <p>Includes mains adapter with worldwide plug fixings, instruction manual, and rigid carrying case.</p> <p>Dimensions: 14-9/16 in. L x 13-3/4 in. W x 11-7/16 in. H</p>	2	
3		<p>Ear Examination Simulator</p> <p>Specifications</p> <p>Facilitate the most realistic training experience in ear examination.</p> <p>Simple to set up and use</p> <p>Soft, flexible, and realistic pinna and ear canal</p>	2	

	<p>High-resolution digital display</p> <p>Easy-to-use digital control for 48 ear conditions</p> <p>Examination cover to hide displays of condition numbers</p> <p>Sleep mode to conserve power</p> <p>Includes rigid carrying case, mains adapter with worldwide plug fixings, and instruction manual</p> <p>Ear conditions:</p> <p>Normal I</p> <p>Normal II</p> <p>Earwax (cerumen)</p> <p>Swimmer's osteoma</p> <p>Fungal ear I</p> <p>Fungal ear II</p> <p>Acute viral ear</p> <p>Acute secretory otitis media I</p> <p>Resolving secretory otitis media</p> <p>Acute secretory otitis media II</p> <p>Acute secretory otitis media III</p> <p>Perforation following an acute suppurative otitis media (ASOM)</p> <p>Childhood glue ear</p> <p>Glue ear in a child with a dermoid cyst in the eardrum</p> <p>Adult glue ear</p> <p>A standard ventilation tube in the membrane</p> <p>Infected mini grommet with otitis externa secondary to a mucus discharge</p> <p>Permanent ventilation tube in place</p> <p>Large perforation of the tympanic membrane</p> <p>A posterior perforation of the tympanic membrane</p> <p>2 small traumatic perforations following a blow to the ear</p>		
--	---	--	--

	<p>Subtotal perforation of the tympanic membrane</p> <p>Perforation with tympanosclerosis</p> <p>Grommet scar healed</p> <p>Tympanosclerosis of tympanic membrane</p> <p>Posterior retraction</p> <p>Retraction onto long process of the incus</p> <p>Retraction with loss of long process of the incus and keratin trail</p> <p>Retraction with loss of long process of the incus</p> <p>Posterior retraction pocket onto jugular bulb and with middle ear fluid</p> <p>Retraction with early keratin buildup</p> <p>Childhood attic retraction</p> <p>Deep attic retraction</p> <p>Attic retraction accumulation keratin - underlying cholesteatoma</p> <p>Extensive accumulation with cholesteatoma in middle ear</p> <p>Wet cholesteatoma</p> <p>Clean dry reconstructed mastoid cavity</p> <p>Old style mastoid cavity with residual cholesteatoma</p> <p>Mastoid cavity with fistula into lateral semicircular canal</p> <p>Congenital cholesteatoma</p> <p>Large congenital cholesteatoma</p> <p>Ear canal cholesteatoma I</p> <p>Ear canal cholesteatoma II</p> <p>Keratitis obturans</p> <p>Glomus tympanicum tumors</p> <p>Glomus jugulare tumor</p> <p>Foreign bodies</p> <p>Aural polyp</p>		
4	Breast Examination Trainer	3	

	<p>Specifications</p> <p>OVERVIEW</p> <p>Pathologies are easily changeable and can be placed in various predetermined locations</p> <p>Offers dual purpose training, bench top (with the use of the hard torso) and hybrid</p> <p>REALISM</p> <p>Soft tissue breasts offer a realistic look and feel</p> <p>Clavicular and axilla pads give a more accurate lymph node placement</p> <p>VERSATILITY</p> <p>Range of pathologies can be moved within the breast model for a variety of diagnostic scenarios</p> <p>Ergonomic design for Simulated Patient exercises, including prolonged use in OSCEs and assessments</p> <p>Adjustable straps to fit a wide range of simulated patients</p> <p>CLEANING</p> <p>Product skin surface is washable using a mild soap and water</p> <p>Allow to fully dry before storing</p> <p>SAFETY</p> <p>This product is latex free</p> <p>Use a small amount of talcum powder in the recess of the breast tissue to stop the insert sticking to the inside of the model</p> <p>When used on a simulated patient, ensure the breast trainer is fastened correctly, with not knots or twists in the straps</p> <p>ANATOMY</p>		
--	---	--	--

	<p>Wearable breasts component can be used with a simulated patient,</p> <p>strap fastenings and lymph node pads are adjustable to the wearer</p> <p>ANATOMY</p> <p>Realistic soft tissue for palpation of the breast</p> <p>Supplied with a variety of pathologies:</p> <ul style="list-style-type: none"> • Carcinomas (2cm, 3cm and 5cm in size) • Cyst • Fibrocystic disease • Fibroadenoma • Supra- and infra-clavicular, and axillary pads for lymph node placement 		
5	<p>Multi -Purpose Male Care Simulator</p> <p>Full-size male lower torso with an internal bladder for catheterization</p> <p>4 interchangeable prostates (depicting moderately enlarged benign prostate, prostate with 2 discreet nodules, prostate with easily palpable large mass, and prostate with malignant invasive cancer)</p> <p>Realistic penis and 2 scrotal sacks (one is normal, the other contains tumors in each testicle)</p> <p>1 scalpel vasectomy kit containing 2 removable scrotal skins</p> <p>2 testicles and 2 long vas assemblies that can be advanced as needed for NSV exercises</p> <p>Rectum and colon containing benign and malignant masses easily visualized using an appropriate endoscope</p> <p>Includes instruction manual and soft carry bag</p>	3	
6	<p>Male Rectal Examination Trainer Advanced</p> <p>OVERVIEW</p>	2	

	<ul style="list-style-type: none"> • Simulation of sphincter contraction allows trainees to assess anal tone • Interchangeable prostates can be quickly and easily inserted, out of sight of the trainee • Left lateral positioning • Addition of impacted fecal matter allows trainees to recognise and distinguish this common finding • High quality illustration pack of 9 external anal conditions • Both the Advanced and Standard model offer a contractible anal sphincter, allowing for anal tone assessment, and a fecal impaction clip in module • External ano-rectal illustrations are ideal for incorporation into scenarios and OSCE assessments <p>REALISM</p> <p>Soft, partable buttocks</p> <p>Realistic anus with resting tone and ability to contract</p> <p>VERSATILITY</p> <p>Trainer can also be presented in a 'semi-standing' position using the optional Standing Position Stand.</p> <p>SAFETY</p> <p>Latex free</p> <p>ANATOMY</p> <ul style="list-style-type: none"> • Buttocks, anus, rectum, prostate and perineum • Pathological perineum - with polyp and rectal cancer • 4 abnormal prostates: <ul style="list-style-type: none"> • Benign unilateral enlarged • Benign bilateral enlarged • Unilateral carcinoma • Bilateral carcinoma <p>SKILLS GAINED</p> <ul style="list-style-type: none"> • Digital examination of the anus, rectum and prostate • Assessment of anal tone • Identification of faecal matter in the rectum 		
--	--	--	--

		<ul style="list-style-type: none"> • Identification of external ano-rectal conditions <p>Professional-to-patient communication</p> <p>CONTAINS</p> <ul style="list-style-type: none"> • Base Unit • Left lateral stand • Normal perineum with anal tone • Pathological perineum with anal tone • Normal prostate • Benign unilateral enlarged prostate • Benign bilateral enlarged prostate • Unilateral carcinoma prostate • Bilateral carcinoma prostate • Impacted fecal matter • External conditions illustration pack • Lubricant 		
7		<p>Advanced Patient Venipuncture Arm</p> <ul style="list-style-type: none"> • Advanced Pressurized Pump System reduces internal leakage for a more user-friendly experience • Cost-effective vein modules reduce waste and are easy to replace • Realistic and palpable vein haptics promote accurate clinical use • Easy-to-fit skin-locking system (patent pending) increases anatomical realism • Realism • New vein gripping feature facilitates correct vein positioning, repeatable training and an easier re-skinning and re-veining process • Infusion tube allows for IV fluids to be administered • Can be used in conjunction with a simulated patient <p>REALISM</p> <ul style="list-style-type: none"> • Realistic representation of the antecubital fossa (ACF) and metacarpal vein regions • Using the Advanced Pump, the arm operates at an accurate blood pressure • Provides lifelike blood flashback • Increased realism of the arm (look and feel) 	4	

	<ul style="list-style-type: none"> • Gripping system provides true-to-life vein placement <p>VERSATILITY</p> <ul style="list-style-type: none"> • Compatible with vacuum blood collection systems, needle & syringe, and IV cannulas • Durable skin • Extended tubing allows for extra maneuverability in a classroom setting for use with a simulated patient • Veins can withstand up to 500 stabs from a 21g needle • All features are compatible with Basic and Standard arms <p>CLEANING</p> <ul style="list-style-type: none"> • Skin surface washable using soap and water • Veins are easy to replace, clean, service and maintain <p>SAFETY</p> <ul style="list-style-type: none"> • Veins contain latex <p>ANATOMY</p> <p>Underlying palpable veins:</p> <ul style="list-style-type: none"> • Basilic vein • Cephalic vein • Dorsal metacarpal veins • Median cubital vein <p>SKILLS GAINED</p> <ul style="list-style-type: none"> • Venipuncture • IV Cannulation (Dorsal Metacarpal & ACF) • IV Infusion • Communication skills using a simulated patient • Practice of aseptic technique 		
--	---	--	--

8	<p>Auscultation Manikin</p> <p>For training different heart, lung and bowel sounds.</p> <p>The sounds library conforms to American Thoracic Society guidelines.</p> <ul style="list-style-type: none"> • Adult Auscultation Trainer • 39 Heart, 9 Lung and 14 Abdomen sounds • Anterior and Posterior auscultation points • All auscultation points light up • Transmit sounds to external speakers • Compatible with a real stethoscope <p>Challenge assessment skills from clear clinical findings to detecting faint murmurs. The flexible operating tablet allows you to:</p> <ul style="list-style-type: none"> • Activate or deactivate auscultation points and backlighting individually • Adjust volume and intensity of sounds • Change HR and RR for a sound that is currently being reproduced • Compare sound recordings • Sound matches ECG diagrams and other vital parameters <p>Cardiac Auscultation</p> <ul style="list-style-type: none"> • Normal heart sound • Split first heart sound • Split second heart sound • Third heart sound (gallop) 	2	

	<ul style="list-style-type: none"> • Fourth heart sound (gallop) • Functional murmur • Diastolic murmur • Opening snap • Holosystolic murmur • Early systolic murmur • Mid-systolic murmur • Continuous murmur • Austin Flint murmur • Pericardial rub • Graham Steel murmur • Aortic valve regurgitation • Aortic valve stenosis • Aortic stenosis and regurgitation • Mitral valve regurgitation • Mitral valve stenosis • Mitral valve prolapse • Mitral valve stenosis and regurgitation • Mitral valve stenosis and tricuspid valve regurgitation • Pulmonary valve stenosis • Pulmonary valve regurgitation • Tricuspid valve regurgitation • Coarctation of the aorta • Hypertrophic cardiomyopathy • Patent ductus arteriosus • Atrial septal defect • Ventricular septal defect • Acute myocardial infarction • Congestive heart failure 		
--	--	--	--

	<ul style="list-style-type: none"> • Systemic hypertension • Acute pericarditis • Dilated cardiomyopathy • Pulmonary hypertension • Tetralogy of Fallot • Ventricular aneurysm <p>Auscultation of Lungs</p> <ul style="list-style-type: none"> • Bronchial respiration • Vesicular respiration • Diminished vesicular respiration • Coarse crackles • Fine crackles • Wheezes • Rhonchi • Stridor • Pleural friction rub <p>Abdomen Auscultation</p> <ul style="list-style-type: none"> • Normal bowel sound • Hyperactive sounds • Hypoactive sounds • Borborygmus • Capotement • Peritoneal friction rub • Normal bowel sound with bruits • Irritable bowel syndrome • Diarrhea • Bruits due to renal arteries stenosis • Constipation • Ulcerative colitis 		
--	--	--	--

	<ul style="list-style-type: none"> • Crohn's disease • Paralytic ileus <p>Highlights</p> <ul style="list-style-type: none"> • 39 heart sounds • 9 lung sounds • 14 abdomen sounds • All the auscultation positions light up • Sounds can be transmitted to an external speaker • Realistic manikin skin • Anterior and posterior auscultation points • Rotatable platform • Compatible with a real stethoscope 		
9	<p>Slide Scanner</p> <p>Designed to allow scanning of an entire whole mounted histological sample attached to a standard 1 x 3 inch cover slipped glass slide. This solves low power, large field view, high resolution imaging problems. Scan area is 0.95 x 1.43 inches (36.5mm x 24.3x), resulting in useable images up to 14,320 x 9,522 pixels.</p> <p>File size can be large as 409 megabytes. Produces image files which can be saved in a variety of formats including TIFF, PICT, BMP, GIF etc. Compatible with PC</p> <p>Windows XP/Vista/7/8/10 (Mac OS X 10.5 only)</p> <p>This instrument is not meant to replace a microscope and digital camera. It is designed to compliment those instruments by doing something they cannot.</p>	1	

	<p>Namely, capture and ENTIRE histological sample without having to stitch it</p> <p>together. The resulting picture will have the image quality of a 4.0x objective</p> <p>or 40x visual magnification. Conventional microscopes equipped with low</p> <p>power objectives and digital cameras typically cannot capture samples larger</p> <p>than 6mm in diameter. This scanner captures specimens as large as 36.5mm in</p> <p>diameter! Better yet, there is no uneven illumination or out of focus sample</p> <p>edges, as can be the case with traditional low power image capture techniques.</p> <ul style="list-style-type: none"> - Simple, intuitive software control, scans, saves and opens image in Adobe Photoshop or any viewing program - Scanning times of under 60 seconds for a typical sample - Full frame, full resolution scan time equals 1 minute 42 seconds - Patented holder accepts two 1 x 3" slides - 10,000 dpi resolution, 2.65 microns per pixel - Adjustable region of interest (ROI) window - Live viewing window with LED backlight to actually see sample position before scan - 24/8 bits per color sampling rate - Dynamic range up to 3.8 O.D - Real time Sharpening, automatic color correction - Fixed Focus - URZ2 interface 		
10	Female Catheterization Trainer	2	

	<p>The Female Catheterization Trainer allows trainees to learn urinary catheterization techniques, as well as care of a pre-inserted suprapubic catheter via the pre-ported bung.</p> <p>The feel of the catheter passing along the urethra into the bladder corresponds closely to real life.</p> <p>OVERVIEW</p> <ul style="list-style-type: none"> • More robust design means longer lasting models, keeping on-going costs lower • Ability to view catheter path when modules are used outside of the Pelvic Shell <ul style="list-style-type: none"> • Improved Water System • Softer, more realistic female anatomy • Improved internal anatomy to allow for smoother insertion of catheter into the bladder <p>REALISM</p> <ul style="list-style-type: none"> • Supple urethra & resistant sphincter providing realistic response • Anatomically accurate bladder • Softer labia to practice parting using aseptic no touch technique • Meatus is less obvious than previous simulator, allowing for truer to life experience when performing female catheterization • Increased realism of anatomy, inclusion of a vaginal vault allows for potential insertion of catheter into the incorrect location 		
--	---	--	--

		<p>VERSATILITY</p> <ul style="list-style-type: none"> • Modules are removable and easily interchangeable • Ability to view the path of the catheter during procedures • Non-drip valve • Reusable double-sleeve catheter packaging is supplied for teaching <p>aseptic technique</p> <ul style="list-style-type: none"> • Syringe supplied with water-based lubricant to simulate proprietary local anesthetic gel <p>CLEANING</p> <ul style="list-style-type: none"> • Drain all water from the product • Remove all catheters from the trainer • Clean product surface with soft, damp cloth and mild detergent • Allow trainer to dry completely before storing <p>SAFETY</p> <ul style="list-style-type: none"> • Components of the trainer are latex free •Foley Catheter supplied is made of silicone coated latex • Use supplied Milton Antifungal agent to sterilize water • Always deflate the balloon before removing a catheter • Only use mock gel that's supplied with the catheterization simulator • Use lubricant when inserting the catheter <p>ANATOMY</p> <ul style="list-style-type: none"> • Can be used with a standardized patient to help improve communication skills <p>ANATOMY</p>		
--	--	---	--	--

	<ul style="list-style-type: none"> • Soft labia • Subtle meatus • Vaginal vault • Pre-ported suprapubic catheter • Pubic bone <p>SKILLS GAINED</p> <ul style="list-style-type: none"> • Correct handling of female anatomy • Aseptic catheterization technique • Withdrawal of catheter • Urinary catheterization • Fluid management • Suprapubic catheter management on female anatomy 		
11	<p>Male Catheterization Trainer</p> <p>Allows trainees to learn urinary catheterization techniques specific to the male anatomy.</p> <p>OVERVIEW</p> <ul style="list-style-type: none"> • More robust design means longer lasting models, keeping on-going costs lower • Ability to view catheter path when modules are used outside of the Pelvic Shell <ul style="list-style-type: none"> • Improved Water System • Softer, more realistic male anatomy • Improved internal anatomy to allow for smoother insertion of catheter into the bladder <p>REALISM</p>	2	

	<ul style="list-style-type: none"> • Supple urethra & resistant sphincter providing realistic response • Anatomically accurate bladder • Flaccid penis with a removable foreskin for realistic male catheterization • Increased mobility of the penis gives a more accurate representation of inserting the catheter <p>VERSATILITY</p> <ul style="list-style-type: none"> • Modules are removable and easily interchangeable • Module comes with removable foreskins • Ability to view the path of the catheter during procedures • Non-drip valve • Reusable double-sleeve catheter packaging is supplied for teaching aseptic technique • Syringe supplied with water-based lubricant to simulate proprietary local anesthetic gel <p>CLEANING</p> <ul style="list-style-type: none"> • Drain all water from the product • Remove all catheters from the trainer • Clean product surface with soft, damp cloth and mild detergent • Allow trainer to dry completely before storing <p>SAFETY</p> <ul style="list-style-type: none"> • Components of the trainer are latex free • Foley Catheter supplied is made of silicone coated latex • Use supplied Milton Antifungal agent to sterilize water • Always deflate the balloon before removing a catheter • Only use mock gel that's supplied with the catheterization simulator 		
--	---	--	--

	<ul style="list-style-type: none"> • Use lubricant when inserting the catheter <p>ANATOMY</p> <ul style="list-style-type: none"> • Can be used with a standardized patient to help improve communication skills <p>ANATOMY</p> <ul style="list-style-type: none"> • Pubic bone • Realistic meatus • Flaccid penis • Foreskins (removable) <p>SKILLS GAINED</p> <ul style="list-style-type: none"> • Correct handling of male anatomy • Aseptic catheterization technique • Withdrawal of catheter • Urinary catheterization • Fluid management 		
12	<p>Automatic Defibrillator Trainer</p> <ul style="list-style-type: none"> • Compliant with the latest AHA guidelines and pre-configured with 10 training scenarios that stimulate realistic sudden cardiac arrest episodes, designed with a replaceable plug-in card, with metronome added to the flashing lights • can be used with the CPR manikin • capable of responding if the training pads connect firmly or not (can prompt whether the position of the electrode pads is proper) • inclusive of DC and audio interfaces (the DC interface can connect the adapter and the AUDIO OUT can connect the speaker) 	1	

		<ul style="list-style-type: none"> • with remote control; • with full and semi auto scenarios modes <p>A training device that can realistically train the user of an AED. Several scenarios make it possible to simulate different resuscitation situations.</p> <p>Associated to a manikin, the trainer provides training for the whole resuscitation process.</p> <p>Features</p> <ul style="list-style-type: none"> • Repositionable training electrodes to train the positioning of the electrodes on the torso • The trainer delivers detailed step-by-step instructions to the user • During the chest compression phase performed on the manikin, the trainer indicates the rhythm to follow using the metronome • Several languages available 		
--	--	---	--	--

Section VIII. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

The prescribed documents in the checklist are mandatory to be submitted in the Bid, but shall be subject to the following:

- a. GPPB Resolution No. 09-2020 on the efficient procurement measures during a State of Calamity or other similar issuances that shall allow the use of alternate documents in lieu of the mandated requirements; or
- b. Any subsequent GPPB issuances adjusting the documentary requirements after the effectivity of the adoption of the PBDs.

The BAC shall be checking the submitted documents of each Bidder against this checklist to ascertain if they are all present, using a non-discretionary “pass/fail” criterion pursuant to Section 30 of the 2016 revised IRR of RA No. 9184.

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) **in accordance with Section 8.5.2 of the IRR;**

Technical Documents

- (b) 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**
- (c) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar 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**
- (d) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission **or** Original copy of Notarized Bid Securing Declaration; **and**
- (e) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; **and**
- (f) Original duly signed Omnibus Sworn Statement (OSS) **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

- (g) The prospective bidder’s computation of Net Financial Contracting Capacity (NFCC) **or** A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class “B” Documents

- (h) If applicable, a duly signed joint venture agreement (JVA) in case the joint 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.

II. FINANCIAL COMPONENT ENVELOPE

- (i) Original of duly signed and accomplished Financial Bid Form; **and**
- (j) Original of duly signed and accomplished Price Schedule(s).

Other documentary requirements under RA No. 9184 (as applicable)

- (k) [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

- (1) government procurement activities for the same item or product.
- (1) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

Bid Form

Date : _____

Project Identification No. : 157-23-PB

To: BICOL UNIVERSITY, LEGAZPI CITY

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 and Install Multimedia System for OSAS Amphitheater* 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.

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: _____

For Goods Offered From Within the Philippines
Supply, Delivery and Installation of Multimedia System for OSAS Amphitheater

Name of Bidder _____

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and Insurance 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)

[signature]_____
[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

NET FINANCIAL CONTRACTING CAPACITY (NFCC)
Supply, Delivery and Installation of Multimedia System for OSAS Amphitheater

A. Summary of the Applicant Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis of the attached income tax return and audited financial statement, stamped "RECEIVED" by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year.

		Year 20__
1.	Total Assets	
2.	Current Assets	
3.	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	

B. The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows:

NFCC = K (current asset – current liabilities) minus value of all outstanding works under ongoing contracts including awarded contracts yet to be started

NFCC = P _____

K = 15 for a contract duration of one year or less

Herewith attached are certified true copies of the income tax return and audited financial statement: stamped "RECEIVED" by the BIR or BIR authorized collecting agent for the immediately preceding year.

Submitted by:

 Name of Supplier / Distributor / Manufacturer

 Signature of Authorized Representative

Date : _____

NOTE:

1. If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.

COMMITTED LINE OF CREDIT CERTIFICATE

Date: _____

DR. BABY BOY BENJAMIN D. NEBRES III

President, Bicol University
Legazpi City

CONTRACT/PROJECT : Supply, Delivery and Installation of Multimedia
System for OSAS Amphitheater
COMPANY/FIRM : _____
ADDRESS : _____
BANK/FINANCING : _____
INSTITUTION : _____
ADDRESS : _____
AMOUNT : _____

This is to certify that the above Bank/Financing Institution with business address indicated above, commits to provide the <Supplier/Distributor/Manufacturer/Contractor>, if awarded the above-mentioned Contract, a credit line in the amount specified above which shall be exclusively used to finance the performance of the above-mentioned contract subject to our terms, conditions and requirements.

The credit line shall be available within fifteen (15) calendar days after receipt by the <Supplier/Distributor/Manufacturer/Contractor> of the Notice of Award and such line of credit shall be maintained until the project is completed by the <Supplier/Distributor/Manufacturer/Contractor>.

This Certification is being issued in favor of said <Supplier/Distributor/Manufacturer/Contractor> in connection with the bidding requirement of Bicol University for the above-mentioned Contract. We are aware that any false statements issued by us make us liable for perjury.

Name and Signature of Authorized
Financing Institution Officer : _____
Official Designation : _____

Concurred By:
Name & Signature of <Supplier/Distributor/Manufacturer/Contractor>'s
Authorized Representative : _____
Official Designation : _____

Note:

The amount committed should be machine validated.

ACKNOWLEDGMENT

SUBSCRIBED AND SWORN to before me this ____ day of _____, 2023, affiant exhibited to me his/her Community Tax Certificate No. _____ issued on _____ at _____, Philippines.

NOTARY PUBLIC

Doc. No. _____
Page No. _____
Book No. _____
Series of 2022

Omnibus Sworn Statement

REPUBLIC OF THE PHILIPPINES)
CITY/MUNICIPALITY OF _____) 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 the *Supply, Delivery and Installation of Multimedia System for OSAS Amphitheater of Bicol University, 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 the *Supply, Delivery and Installation of Multimedia System for OSAS Amphitheater of Bicol University, 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;

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 following responsibilities as a Bidder:
 - a) Carefully examine all of the Bidding Documents;
 - b) Acknowledge all conditions, local or otherwise, affecting the implementation of the Contract;
 - c) Made an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d) Inquire or secure Supplemental/Bid Bulletin(s) issued for the *Supply, Delivery and Installation of Multimedia System for OSAS Amphitheater*.
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.

IN WITNESS WHEREOF, I have hereunto set my hand this ___ day of ___, 2022 at _____, Philippines.

Bidder's Representative/Authorized Signatory

SUBSCRIBED AND SWORN to before me this ___ day of *[month]* *[year]* at *[place of execution]*, Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her *[insert type of government identification card used]*, with his/her photograph and signature appearing thereon, with no. _____ and his/her Community Tax Certificate No. _____ issued on ___ at _____.

Witness my hand and seal this ___ day of *[month]* *[year]*.

NAME OF NOTARY PUBLIC

Serial No. of Commission _____

Notary Public for _____ until _____

Roll of Attorneys No. _____

PTR No. _____ *[date issued]*, *[place issued]*

IBP No. _____ *[date issued]*, *[place issued]*

Doc. No. _____

Page No. _____

Book No. _____

Series of _2022

REPUBLIC OF THE PHILIPPINES)
CITY OF _____) S.S.

x-----x

BID SECURING DECLARATION
Invitation to Bid: 157-23-PB

To: *BICOL UNIVERSITY, LEGAZPI CITY*

I/We², 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 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 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;
 - (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'S AUTHORIZED REPRESENTATIVE]

[Insert Signatory's Legal Capacity]

Affiant

² Select one and delete the other. Adopt the same instruction for similar terms throughout the document.

SUBSCRIBED AND SWORN to before me this ____ day of [month] [year] at [place of execution], Philippines. Affiant/s is/are personally known to me and was/were identified by me through competent evidence of identity as defined in the 2004 Rules on Notarial Practice (A.M. No. 02-8-13-SC). Affiant/s exhibited to me his/her [insert type of government identification card used], with his/her photograph and signature appearing thereon, with no. _____ and his/her Community Tax Certificate No. _____ issued on ____ at _____.

Witness my hand and seal this ____ day of [month] [year].

NAME OF NOTARY PUBLIC

Serial No. of Commission _____

Notary Public for _____ until _____

Roll of Attorneys No. _____

PTR No. _____ [date issued], [place issued]

IBP No. _____ [date issued], [place issued]

Doc. No. _____

Page No. _____

Book No. _____

Series of _____

Statement of Single Largest Completed Contract (SLCC)
Supply, Delivery and Installation of Multimedia System for OSAS Amphitheater

Business Name: _____

Business Address: _____

Contract Details	Nature of Work	Bidder's Role		Contract Cost & Duration	Start of Contract & Completion
		Description	%		
Name:				Amount at Award:	Date Awarded:
Owner:				Amount at Completion:	Date Started:
Address/Contract Information:				Contract Duration:	Date Completed

Note: This statement shall be supported with:

1. Contract/Purchase Order
2. Certificate of Completion and Certificate of Acceptance

Submitted by: _____
 (Printed Name & Signature)

Designation: _____

Date: _____

SEALING AND MARKING OF PROPOSALS



