



Republic of the Philippines
Department of Health
Regional Health Office – 10
NORTHERN MINDANAO MEDICAL CENTER

Capitol Compound, Cagayan de Oro City

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"NMMC Para Sa Tanan"



PHILIPPINE BIDDING DOCUMENTS

Procurement of GOODS

(VARIOUS HOSPITAL EQUIPMENT)

July 16, 2019

Government of the Republic of the Philippines

Fifth Edition

August 2016

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Section I. Invitation to Bid



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INVITATION TO BID
 PROCUREMENT OF VARIOUS HOSPITAL EQUIPMENT

ITB No. 2019-02-002

1. The NORTHERN MINDANAO MEDICAL CENTER (NMMC), through the General Appropriations Act 2019 intends to apply the sum of One Hundred Fifty Million Five Hundred Thousand Pesos (**Php 150,500,000.00**) being the Total Approved Budget for the Contract (ABC) and to payments under the contract for the procurement of various Hospital Equipment. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The Northern Mindanao Medical Center now invites bids for the procurement of various Hospital Equipment. Delivery of the goods is required within sixty (60) calendar days. Bidders should have completed, within two (2) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.

Item No.	NAME OF PROJECT	Approved Budget for the Contract (ABC)				Cost of Bid Documents
		Qty	Unit	Unit Cost	Total Cost	
ORTHOPEDICS EQUIPMENT						
1	Endoscopic Spine System Machine	1	unit	14,000,000.00	14,000,000.00	25,000.00
OPHTHA & ENT EQUIPMENT						
2	Operating Microscope (Ophtha)	1	unit	12,500,000.00	12,500,000.00	25,000.00
3	Yag Laser Machine	1	unit	4,000,000.00	4,000,000.00	
4	Operating Microscope (ENT)	1	unit	12,500,000.00	12,500,000.00	
5	Microdebrider Machine	1	unit	3,500,000.00	3,500,000.00	
		Sub total			32,500,000.00	
SURGICAL EQUIPMENT						
6	ESWL Machine	1	unit	25,000,000.00	25,000,000.00	25,000.00
7	Cholescope	2	units	1,500,000.00	3,000,000.00	
8	Video Thoracoscopy and Bronchoscopy System – 3 In 1	1	set	13,000,000.00	13,000,000.00	
		Sub total			41,000,000.00	
ANESTHESIA EQUIPMENT						
9	Anesthesia Machine	5	units	2,500,000.00	12,500,000.00	25,000.00
10	Video Laryngoscope with D Blade	1	set	2,500,000.00	2,500,000.00	
		Sub total			15,000,000.00	
RADIOLOGY EQUIPMENT						
11	Digital Mobile Xray Machine	1	unit	8,000,000.00	8,000,000.00	25,000.00
12	Digital RF Xray Machine	1	unit	19,000,000.00	19,000,000.00	
13	Flat Panel Detector w/ Communication System	1	unit	4,000,000.00	4,000,000.00	
14	Digital Dental Cone Beam Computed Tomography Machine	1	unit	10,000,000.00	10,000,000.00	
		Subtotal			41,000,000.00	
OTHER EQUIPMENT						
15	Hospital Beds	40	units	50,000.00	2,000,000.00	10,000.00
16	ICU Beds	20	units	250,000.00	5,000,000.00	
		Sub total			7,000,000.00	
TOTAL APPROVED BUDGET FOR THE CONTRACT					Php	150,500,000.00

3. 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) 9184, otherwise known as the “Government Procurement Reform Act”.

Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA 5183.

4. Interested bidders may obtain further information from Northern Mindanao Medical Center and inspect the Bidding Documents at the address given below during 8:00 AM to 5:00 PM.
5. A complete set of Bidding Documents may be acquired by interested Bidders on **June 26, 2019 to July 16, 2019** from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount stated above.

It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

6. The NORTHERN MINDANAO MEDICAL CENTER will hold a **Pre-Bid Conferenceⁱ on July 4, 2019 - 2:00 pm** at NMMC Mini Theater, 3rd floor Phase IV building, NMMC Capitol compound, Cagayan de Oro City which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat at the address below on or **before 9:00 AM of July 16, 2019**. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 18.

Bid opening shall be on **July 16, 2019- 9:00 AM** at NMMC Mini Theater. 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 NORTHERN MINDANAO MEDICAL CENTER 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 Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.
9. For further information, please refer to:

NORTHERN MINDANAO MEDICAL CENTER
Capitol Compound, Cagayan de Oro City
Tel. No.: 08822-723735 / Fax No. : 088-856 5490
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AURELIA B. TACANDONG, CPA, MM
BAC - Chairman

Section II. Instructions to Bidders

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A. General

1. Scope of Bid

- 1.1. The Procuring Entity named in the **BDS** invites bids for the supply and delivery of the Goods as described in Section VII. Technical Specifications.
- 1.2. The name, identification, and number of lots specific to this bidding are provided in the **BDS**. The contracting strategy and basis of evaluation of lots is described in **ITB** Clause 28.

2. Source of Funds

The Procuring Entity has a budget or has received funds from the Funding Source named in the **BDS**, and in the amount indicated in the **BDS**. It intends to apply part of the funds received for the Project, as defined in the **BDS**, to cover eligible payments under the contract.

3. Corrupt, Fraudulent, Collusive, and Coercive Practices

- 3.1. Unless otherwise specified in the **BDS**, 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. In pursuance of this policy, the Procuring Entity:
 - (a) defines, for purposes of this provision, the terms set forth below as follows:
 - (i) “corrupt practice” means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves, others, or induce others to do so, by misusing the position in which they are placed, and includes the offering, giving, receiving, or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; entering, on behalf of the government, into any contract or transaction manifestly and grossly disadvantageous to the same, whether or not the public officer profited or will profit thereby, and similar acts as provided in RA 3019.
 - (ii) “fraudulent practice” means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring Entity, and includes collusive practices among Bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the Procuring Entity of the benefits of free and open competition.
 - (iii) “collusive practices” means a scheme or arrangement between two or more Bidders, with or without the knowledge of the

Procuring Entity, designed to establish bid prices at artificial, non-competitive levels.

- (iv) “coercive practices” means harming or threatening to harm, directly or indirectly, persons, or their property to influence their participation in a procurement process, or affect the execution of a contract;
- (v) “obstructive practice” is
 - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to an administrative proceedings or investigation or making false statements to investigators in order to materially impede an administrative proceedings or investigation of the Procuring Entity or any foreign government/foreign or international financing institution into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the administrative proceedings or investigation or from pursuing such proceedings or investigation; or
 - (bb) acts intended to materially impede the exercise of the inspection and audit rights of the Procuring Entity or any foreign government/foreign or international financing institution herein.
- (b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in any of the practices mentioned in this Clause for purposes of competing for the contract.

3.2. Further, the Procuring Entity will seek to impose the maximum civil, administrative, and/or criminal penalties available under applicable laws on individuals and organizations deemed to be involved in any of the practices mentioned in **ITB** Clause 3.1(a).

3.3. Furthermore, the Funding Source and the Procuring Entity reserve the right to inspect and audit records and accounts of a bidder or supplier in the bidding for and performance of a contract themselves or through independent auditors as reflected in the **GCC** Clause 3.

4. Conflict of Interest

4.1. All Bidders found to have conflicting interests shall be disqualified to participate in the procurement at hand, without prejudice to the imposition of appropriate administrative, civil, and criminal sanctions. A Bidder may be considered to have conflicting interests with another Bidder in any of the events described in paragraphs (a) through (c) below and a general conflict of

interest in any of the circumstances set out in paragraphs (d) through (g) below:

- (a) A Bidder has controlling shareholders in common with another Bidder;
- (b) A Bidder receives or has received any direct or indirect subsidy from any other Bidder;
- (c) A Bidder has the same legal representative as that of another Bidder for purposes of this bid;
- (d) A Bidder has a relationship, directly or through third parties, that puts them in a position to have access to information about or influence on the bid of another Bidder or influence the decisions of the Procuring Entity regarding this bidding process;
- (e) A Bidder submits more than one bid in this bidding process. However, this does not limit the participation of subcontractors in more than one bid;
- (f) A Bidder who participated as a consultant in the preparation of the design or technical specifications of the Goods and related services that are the subject of the bid; or
- (g) A Bidder who lends, or temporarily seconds, its personnel to firms or organizations which are engaged in consulting services for the preparation related to procurement for or implementation of the project, if the personnel would be involved in any capacity on the same project.

4.2. In accordance with Section 47 of the IRR of RA 9184, all Bidding Documents shall be accompanied by a sworn affidavit of the Bidder that it is not related to the Head of the Procuring Entity (HoPE), members of the Bids and Awards Committee (BAC), members of the Technical Working Group (TWG), members of the BAC Secretariat, the head of the Project Management Office (PMO) or the end-user unit, and the project consultants, by consanguinity or affinity up to the third civil degree. On the part of the Bidder, this Clause shall apply to the following persons:

- (a) If the Bidder is an individual or a sole proprietorship, to the Bidder himself;
- (b) If the Bidder is a partnership, to all its officers and members;
- (c) If the Bidder is a corporation, to all its officers, directors, and controlling stockholders;
- (d) If the Bidder is a cooperative, to all its officers, directors, and controlling shareholders or members; and

- (e) If the Bidder is a joint venture (JV), the provisions of items (a), (b), (c), or (d) of this Clause shall correspondingly apply to each of the members of the said JV, as may be appropriate.

Relationship of the nature described above or failure to comply with this Clause will result in the automatic disqualification of a Bidder.

5. Eligible Bidders

5.1. Unless otherwise provided in the **BDS**, the following persons shall be eligible to participate in this bidding:

- (a) Duly licensed Filipino citizens/sole proprietorships;
- (b) Partnerships duly organized under the laws of the Philippines and of which at least sixty percent (60%) of the interest belongs to citizens of the Philippines;
- (c) Corporations duly organized under the laws of the Philippines, and of which at least sixty percent (60%) of the outstanding capital stock belongs to citizens of the Philippines;
- (d) Cooperatives duly organized under the laws of the Philippines; and
- (e) Persons/entities forming themselves into a Joint Venture (JV), *i.e.*, a group of two (2) or more persons/entities that intend to be jointly and severally responsible or liable for a particular contract: Provided, however, that Filipino ownership or interest of the JV concerned shall be at least sixty percent (60%).

5.2. Foreign bidders may be eligible to participate when any of the following circumstances exist, as specified in the **BDS**:

- (a) When a Treaty or International or Executive Agreement as provided in Section 4 of RA 9184 and its IRR allow foreign bidders to participate;
- (b) Citizens, corporations, or associations of a country, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
- (c) When the Goods sought to be procured are not available from local suppliers; or
- (d) When there is a need to prevent situations that defeat competition or restrain trade.

5.3. Government owned or –controlled corporations (GOCCs) may be eligible to participate only if they can establish that they (a) are legally and financially autonomous, (b) operate under commercial law, and (c) are not attached agencies of the Procuring Entity.

- 5.4. Unless otherwise provided in the **BDS**, the Bidder must have completed a Single Largest Completed Contract (SLCC) similar to the Project and the value of which, adjusted, if necessary, by the Bidder to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least equivalent to a percentage of the ABC stated in the **BDS**.

For this purpose, contracts similar to the Project shall be those described in the **BDS**, and completed within the relevant period stated in the Invitation to Bid and **ITB** Clause 12.1(a)(ii).

- 5.5. The Bidder must submit a computation of its Net Financial Contracting Capacity (NFCC), which must be at least equal to the ABC to be bid, calculated as follows:

NFCC = [(Current assets minus current liabilities) (15)] minus the value of all outstanding or uncompleted portions of the projects under ongoing contracts, including awarded contracts yet to be started, coinciding with the contract to be bid.

The values of the domestic bidder's current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR.

For purposes of computing the foreign bidders' NFCC, the value of the current assets and current liabilities shall be based on their audited financial statements prepared in accordance with international financial reporting standards.

If the prospective bidder opts to submit a committed Line of Credit, it must be at least equal to ten percent (10%) of the ABC to be bid. If issued by a foreign universal or commercial bank, it shall be confirmed or authenticated by a local universal or commercial bank.

6. Bidder's Responsibilities

- 6.1. The Bidder or its duly authorized representative shall submit a sworn statement in the form prescribed in Section VIII. Bidding Forms. as required in **ITB** Clause 12.1(b)(iii).
- 6.2. The Bidder is responsible for the following:
- (a) Having taken steps to carefully examine all of the Bidding Documents;
 - (b) Having acknowledged all conditions, local or otherwise, affecting the implementation of the contract;
 - (c) Having made an estimate of the facilities available and needed for the contract to be bid, if any;
 - (d) Having complied with its responsibility to inquire or secure Supplemental/Bid Bulletin(s) as provided under **ITB** Clause 10.4.

- (e) Ensuring that it is not “blacklisted” or barred from bidding by the GOP or any of its agencies, offices, corporations, or LGUs, including foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the GPPB;
- (f) Ensuring that 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;
- (g) Authorizing the HOPE or its duly authorized representative/s to verify all the documents submitted;
- (h) Ensuring that the signatory is the duly authorized representative of the Bidder, and granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the Bidder in the bidding, with the duly notarized Secretary’s Certificate attesting to such fact, if the Bidder is a corporation, partnership, cooperative, or joint venture;
- (i) Complying with the disclosure provision under Section 47 of RA 9184 and its IRR in relation to other provisions of RA 3019;
- (j) Complying with existing labor laws and standards, in the case of procurement of services; Moreover, bidder undertakes to:
 - (i) Ensure the entitlement of workers to wages, hours of work, safety and health and other prevailing conditions of work as established by national laws, rules and regulations; or collective bargaining agreement; or arbitration award, if and when applicable.

In case there is a finding by the Procuring Entity or the DOLE of underpayment or non-payment of workers’ wage and wage-related benefits, bidder agrees that the performance security or portion of the contract amount shall be withheld in favor of the complaining workers pursuant to appropriate provisions of Republic Act No. 9184 without prejudice to the institution of appropriate actions under the Labor Code, as amended, and other social legislations.

- (ii) Comply with occupational safety and health standards and to correct deficiencies, if any.

In case of imminent danger, injury or death of the worker, bidder undertakes to suspend contract implementation pending clearance to proceed from the DOLE Regional Office and to comply with Work Stoppage Order; and

- (iii) Inform the workers of their conditions of work, labor clauses under the contract specifying wages, hours of work and other benefits under prevailing national laws, rules and regulations; or collective bargaining agreement; or arbitration award, if and when applicable, through posting in two (2) conspicuous places in the establishment's premises; and
- (k) Ensuring that it 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.

Failure to observe any of the above responsibilities shall be at the risk of the Bidder concerned.

- 6.3. The Bidder is expected to examine all instructions, forms, terms, and specifications in the Bidding Documents.
- 6.4. It shall be the sole responsibility of the Bidder to determine and to satisfy itself by such means as it considers necessary or desirable as to all matters pertaining to the contract to be bid, including: (a) the location and the nature of this Project; (b) climatic conditions; (c) transportation facilities; and (d) other factors that may affect the cost, duration, and execution or implementation of this Project.
- 6.5. The Procuring Entity shall not assume any responsibility regarding erroneous interpretations or conclusions by the prospective or eligible bidder out of the data furnished by the procuring entity. However, the Procuring Entity shall ensure that all information in the Bidding Documents, including bid/supplemental bid bulletin/s issued, are correct and consistent.
- 6.6. Before submitting their bids, the Bidder is deemed to have become familiar with all existing laws, decrees, ordinances, acts and regulations of the Philippines which may affect this Project in any way.
- 6.7. The Bidder shall bear all costs associated with the preparation and submission of his bid, and the Procuring Entity will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
- 6.8. The Bidder should note that the Procuring Entity will accept bids only from those that have paid the applicable fee for the Bidding Documents at the office indicated in the Invitation to Bid.

7. Origin of Goods

Unless otherwise indicated in the **BDS**, there is no restriction on the origin of goods other than those prohibited by a decision of the United Nations Security Council taken under Chapter VII of the Charter of the United Nations, subject to **ITB** Clause 27.1.

8. Subcontracts

- 8.1. Unless otherwise specified in the **BDS**, the Bidder may subcontract portions of the Goods to an extent as may be approved by the Procuring Entity and stated in the **BDS**. However, subcontracting of any portion shall not relieve the Bidder from any liability or obligation that may arise from the contract for this Project.
- 8.2. Subcontractors must submit the documentary requirements under **ITB** Clause 12 and comply with the eligibility criteria specified in the **BDS**. In the event that any subcontractor is found by the Procuring Entity to be ineligible, the subcontracting of such portion of the Goods shall be disallowed.
- 8.3. The Bidder may identify the subcontractor to whom a portion of the Goods will be subcontracted at any stage of the bidding process or during contract implementation. If the Bidder opts to disclose the name of the subcontractor during bid submission, the Bidder shall include the required documents as part of the technical component of its bid.

B. Contents of Bidding Documents

9. Pre-Bid Conference

- 9.1. (a) If so specified in the **BDS**, a pre-bid conference shall be held at the venue and on the date indicated therein, to clarify and address the Bidders' questions on the technical and financial components of this Project.

(b) The pre-bid conference shall be held at least twelve (12) calendar days before the deadline for the submission and receipt of bids, but not earlier than seven (7) calendar days from the posting of the invitation to bid/bidding documents in the PhilGEPS website. If the Procuring Entity determines that, by reason of the method, nature, or complexity of the contract to be bid, or when international participation will be more advantageous to the GOP, a longer period for the preparation of bids is necessary, the pre-bid conference shall be held at least thirty (30) calendar days before the deadline for the submission and receipt of bids, as specified in the **BDS**.
- 9.2. Bidders are encouraged to attend the pre-bid conference to ensure that they fully understand the Procuring Entity's requirements. Non-attendance of the Bidder will in no way prejudice its bid; however, the Bidder is expected to know the changes and/or amendments to the Bidding Documents as recorded in the minutes of the pre-bid conference and the Supplemental/Bid Bulletin. The minutes of the pre-bid conference shall be recorded and prepared not later than five (5) calendar days after the pre-bid conference. The minutes shall be made available to prospective bidders not later than five (5) days upon written request.
- 9.3. Decisions of the BAC amending any provision of the bidding documents shall be issued in writing through a Supplemental/Bid Bulletin at least seven (7) calendar days before the deadline for the submission and receipt of bids.

10. Clarification and Amendment of Bidding Documents

- 10.1. Prospective bidders may request for clarification on and/or interpretation of any part of the Bidding Documents. Such request must be in writing and submitted to the Procuring Entity at the address indicated in the **BDS** at least ten (10) calendar days before the deadline set for the submission and receipt of Bids.
- 10.2. The BAC shall respond to the said request by issuing a Supplemental/Bid Bulletin, to be made available to all those who have properly secured the Bidding Documents, at least seven (7) calendar days before the deadline for the submission and receipt of Bids.
- 10.3. Supplemental/Bid Bulletins may also be issued upon the Procuring Entity's initiative for purposes of clarifying or modifying any provision of the Bidding Documents not later than seven (7) calendar days before the deadline for the submission and receipt of Bids. Any modification to the Bidding Documents shall be identified as an amendment.
- 10.4. Any Supplemental/Bid Bulletin issued by the BAC shall also be posted in the PhilGEPS and the website of the Procuring Entity concerned, if available, and at any conspicuous place in the premises of the Procuring Entity concerned. It shall be the responsibility of all Bidders who have properly secured the Bidding Documents to inquire and secure Supplemental/Bid Bulletins that may be issued by the BAC. However, Bidders who have submitted bids before the issuance of the Supplemental/Bid Bulletin must be informed and allowed to modify or withdraw their bids in accordance with **ITB** Clause 23.

C. Preparation of Bids

11. Language of Bids

The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and 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. The English translation shall govern, for purposes of interpretation of the bid.

12. Documents Comprising the Bid: Eligibility and Technical Components

- 12.1. Unless otherwise indicated in the **BDS**, the first envelope shall contain the following eligibility and technical documents:

- (a) Eligibility Documents –

Class "A" Documents:

- (i) PhilGEPS Certificate of Registration and Membership in accordance with Section 8.5.2 of the IRR, except for foreign bidders participating in the procurement by a Philippine Foreign Service Office or Post, which shall submit their eligibility documents under Section 23.1 of the IRR, provided, that the winning bidder shall register with the PhilGEPS in accordance with section 37.1.4 of the IRR.
- (ii) Statement of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; and

Statement of the Bidder's SLCC similar to the contract to be bid, in accordance with ITB Clause 5.4, within the relevant period as provided in the **BDS**.

The two statements required shall indicate for each contract the following:

- (ii.1) name of the contract;
- (ii.2) date of the contract;
- (ii.3) contract duration;
- (ii.4) owner's name and address;
- (ii.5) kinds of Goods;
- (ii.6) For Statement of Ongoing Contracts - amount of contract and value of outstanding contracts;
- (ii.7) For Statement of SLCC - amount of completed contracts, adjusted by the Bidder to current prices using PSA's consumer price index, if necessary for the purpose of meeting the SLCC requirement;
- (ii.8) date of delivery; and
- (ii.9) end user's acceptance or official receipt(s) or sales invoice issued for the contract, if completed, which shall be attached to the statements.
- (iii) NFCC computation in accordance with ITB Clause 5.5 or a committed Line of Credit from a universal or commercial bank.

Class "B" Document:

- (iv) If applicable, the Joint Venture Agreement (JVA) in case the joint venture is already in existence, or duly notarized

statements from all the potential joint venture partners in accordance with Section 23.1(b) of the IRR.

- (b) Technical Documents –
 - (i) Bid security in accordance with **ITB** Clause 18. If the Bidder opts to submit the bid security in the form of:
 - (i.1) a bank draft/guarantee or an irrevocable letter of credit issued by a foreign bank, it shall be accompanied by a confirmation from a Universal or Commercial Bank; or
 - (i.2) a surety bond, it shall be accompanied by a certification by the Insurance Commission that the surety or insurance company is authorized to issue such instruments;
 - (ii) Conformity with technical specifications, as enumerated and specified in Sections VI and VII of the Bidding Documents; and
 - (iii) Sworn statement in accordance with Section 25.3 of the IRR of RA 9184 and using the form prescribed in Section VIII. Bidding Forms
 - (iv) For foreign bidders claiming eligibility by reason of their country's extension of reciprocal rights to Filipinos, a certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item or product.

13. Documents Comprising the Bid: Financial Component

- 13.1. Unless otherwise stated in the **BDS**, the financial component of the bid shall contain the following:
 - (a) Financial Bid Form, which includes bid prices and the applicable Price Schedules, in accordance with **ITB** Clauses 15.1 and 15.4;
 - (b) If the Bidder claims preference as a Domestic Bidder, a certification from the DTI issued in accordance with **ITB** Clause 27, unless otherwise provided in the **BDS**; and
 - (c) Any other document related to the financial component of the bid as stated in the **BDS**.
- 13.2. (a) Unless otherwise stated in the **BDS**, all bids that exceed the ABC shall not be accepted.

- (b) Unless otherwise indicated in the **BDS**, for foreign-funded procurement, a ceiling may be applied to bid prices provided the following conditions are met:
- (i) Bidding Documents are obtainable free of charge on a freely accessible website. If payment of Bidding Documents is required by the procuring entity, payment could be made upon the submission of bids.
 - (ii) The procuring entity has procedures in place to ensure that the ABC is based on recent estimates made by the responsible unit of the procuring entity and that the estimates reflect the quality, supervision and risk and inflationary factors, as well as prevailing market prices, associated with the types of works or goods to be procured.
 - (iii) The procuring entity has trained cost estimators on estimating prices and analyzing bid variances.
 - (iv) The procuring entity has established a system to monitor and report bid prices relative to ABC and engineer's/procuring entity's estimate.
 - (v) The procuring entity has established a monitoring and evaluation system for contract implementation to provide a feedback on actual total costs of goods and works.

14. Alternative Bids

- 14.1 Alternative Bids shall be rejected. For this purpose, alternative bid is an offer made by a Bidder in addition or as a substitute to its original bid which may be included as part of its original bid or submitted separately therewith for purposes of bidding. A bid with options is considered an alternative bid regardless of whether said bid proposal is contained in a single envelope or submitted in two (2) or more separate bid envelopes.
- 14.2 Each Bidder shall submit only one Bid, either individually or as a partner in a JV. A Bidder who submits or participates in more than one bid (other than as a subcontractor if a subcontractor is permitted to participate in more than one bid) will cause all the proposals with the Bidder's participation to be disqualified. This shall be without prejudice to any applicable criminal, civil and administrative penalties that may be imposed upon the persons and entities concerned.

15. Bid Prices

- 15.1. The Bidder shall complete the appropriate Schedule of Prices included herein, stating the unit prices, total price per item, the total amount and the expected countries of origin of the Goods to be supplied under this Project.

- 15.2. The Bidder shall fill in rates and prices for all items of the Goods described in the Schedule of Prices. Bids not addressing or providing all of the required items in the Bidding Documents including, where applicable, Schedule of Prices, shall be considered non-responsive and, thus, automatically disqualified. In this regard, where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a zero (0) or a dash (-) for the said item would mean that it is being offered for free to the Government, except those required by law or regulations to be accomplished.
- 15.3. The terms Ex Works (EXW), Cost, Insurance and Freight (CIF), Cost and Insurance Paid to (CIP), Delivered Duty Paid (DDP), and other trade terms used to describe the obligations of the parties, shall be governed by the rules prescribed in the current edition of the International Commercial Terms (INCOTERMS) published by the International Chamber of Commerce, Paris.
- 15.4. 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 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, listed in the **BDS**.
 - (c) For Services, based on the form which may be prescribed by the Procuring Entity, in accordance with existing laws, rules and regulations
- 15.5. Prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation or price escalation on any account. A

bid submitted with an adjustable price quotation shall be treated as non-responsive and shall be rejected, pursuant to **ITB** Clause 24.

All bid prices for the given scope of work in the contract as awarded shall be considered as fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances. Upon the recommendation of the Procuring Entity, price escalation may be allowed in extraordinary circumstances as may be determined by the National Economic and Development Authority in accordance with the Civil Code of the Philippines, and upon approval by the GPPB. Nevertheless, in cases where the cost of the awarded contract is affected by any applicable new laws, ordinances, regulations, or other acts of the GOP, promulgated after the date of bid opening, a contract price adjustment shall be made or appropriate relief shall be applied on a no loss-no gain basis.

16. Bid Currencies

16.1. Prices shall be quoted in the following currencies:

- (a) For Goods that the Bidder will supply from within the Philippines, the prices shall be quoted in Philippine Pesos.
- (b) For Goods that the Bidder will supply from outside the Philippines, the prices may be quoted in the currency(ies) stated in the **BDS**. 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 *Bangko Sentral ng Pilipinas* (BSP) reference rate bulletin on the day of the bid opening.

16.2. If so allowed in accordance with **ITB** Clause 16.1, the Procuring Entity for purposes of bid evaluation and comparing the bid prices will convert the amounts in various currencies in which the bid price is expressed to Philippine Pesos at the foregoing exchange rates.

16.3. Unless otherwise specified in the **BDS**, payment of the contract price shall be made in Philippine Pesos.

17. Bid Validity

17.1. Bids shall remain valid for the period specified in the **BDS** which shall not exceed one hundred twenty (120) calendar days from the date of the opening of bids.

17.2. In exceptional circumstances, prior to the expiration of the bid validity period, the Procuring Entity may request Bidders to extend the period of validity of their bids. The request and the responses shall be made in writing. The bid security described in **ITB** Clause 18 should also be extended corresponding to the extension of the bid validity period at the least. A Bidder may refuse the request without forfeiting its bid security, but his bid shall no longer be considered for further evaluation and award. A Bidder granting the request shall not be required or permitted to modify its bid.

18. Bid Security

- 18.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount stated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the following schedule:

Form of Bid Security	Amount of Bid Security (Not Less than the Percentage of the ABC)
<p>(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.</p> <p><i>For biddings conducted by LGUs, the Cashier's/Manager's Check may be issued by other banks certified by the BSP as authorized to issue such financial instrument.</i></p>	Two percent (2%)
<p>(b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.</p> <p><i>For biddings conducted by LGUs, Bank Draft/Guarantee, or Irrevocable Letter of Credit may be issued by other banks certified by the BSP as authorized to issue such financial instrument.</i></p>	
<p>(c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.</p>	Five percent (5%)

The Bid Securing Declaration mentioned above is an undertaking which states, among others, that the Bidder shall enter into contract with the procuring entity and furnish the performance security required under ITB Clause 33.2, within ten (10) calendar days from receipt of the Notice of Award, and commits to pay the corresponding amount as fine, and be suspended for a period of time from being qualified to participate in any

government procurement activity in the event it violates any of the conditions stated therein as provided in the guidelines issued by the GPPB.

- 18.2. The bid security should be valid for the period specified in the **BDS**. Any bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.
- 18.3. No bid securities shall be returned to Bidders after the opening of bids and before contract signing, except to those that failed or declared as post-disqualified, upon submission of a written waiver of their right to file a request for reconsideration and/or protest, or upon the lapse of the reglementary period to file a request for reconsideration or protest. Without prejudice on its forfeiture, bid securities shall be returned only after the Bidder with the Lowest Calculated Responsive Bid (LCRB) has signed the contract and furnished the performance security, but in no case later than the expiration of the bid security validity period indicated in **ITB** Clause 18.2.
- 18.4. Upon signing and execution of the contract pursuant to **ITB** Clause 32, and the posting of the performance security pursuant to **ITB** Clause 33, the successful Bidder's bid security will be discharged, but in no case later than the bid security validity period as indicated in the **ITB** Clause 18.2.
- 18.5. The bid security may be forfeited:
 - (a) if a Bidder:
 - (i) withdraws its bid during the period of bid validity specified in **ITB** Clause 17;
 - (ii) does not accept the correction of errors pursuant to **ITB** Clause 28.3(b);
 - (iii) has a finding against the veracity of any of the documents submitted as stated in **ITB** Clause 29.2;
 - (iv) submission of eligibility requirements containing false information or falsified documents;
 - (v) submission of bids that contain false information or falsified documents, or the concealment of such information in the bids in order to influence the outcome of eligibility screening or any other stage of the public bidding;
 - (vi) allowing the use of one's name, or using the name of another for purposes of public bidding;
 - (vii) withdrawal of a bid, or refusal to accept an award, or enter into contract with the Government without justifiable cause, after the Bidder had been adjudged as having submitted the LCRB;
 - (viii) refusal or failure to post the required performance security within the prescribed time;

- (ix) refusal to clarify or validate in writing its bid during post-qualification within a period of seven (7) calendar days from receipt of the request for clarification;
 - (x) any documented attempt by a Bidder to unduly influence the outcome of the bidding in his favor;
 - (xi) failure of the potential joint venture partners to enter into the joint venture after the bid is declared successful; or
 - (xii) all other acts that tend to defeat the purpose of the competitive bidding, such as habitually withdrawing from bidding, submitting late Bids or patently insufficient bid, for at least three (3) times within a year, except for valid reasons.
- (b) if the successful Bidder:
- (i) fails to sign the contract in accordance with **ITB** Clause 32; or
 - (ii) fails to furnish performance security in accordance with **ITB** Clause 33.

19. Format and Signing of Bids

19.1 Bidders shall submit their bids through their duly authorized representative using the appropriate forms provided in Section VIII. Bidding Forms on or before the deadline specified in the **ITB** Clauses 21 in two (2) separate sealed bid envelopes, and which shall be submitted simultaneously. The first shall contain the technical component of the bid, including the eligibility requirements under **ITB** Clause 12.1, and the second shall contain the financial component of the bid. This shall also be observed for each lot in the case of lot procurement.

19.2 Forms as mentioned in **ITB** Clause 0 must be completed without any alterations to their format, and no substitute form shall be accepted. All blank spaces shall be filled in with the information requested.

19.3 The Bidder shall prepare and submit an original of the first and second envelopes as described in **ITB** Clauses 12 and 13. In addition, the Bidder shall submit copies of the first and second envelopes. In the event of any discrepancy between the original and the copies, the original shall prevail.

19.4 Each and every page of the Bid Form, including the Schedule of Prices, under Section VIII hereof, shall be signed by the duly authorized representative/s of the Bidder. Failure to do so shall be a ground for the rejection of the bid.

19.5 Any interlineations, erasures, or overwriting shall be valid only if they are signed or initialed by the duly authorized representative/s of the Bidder.

20. Sealing and Marking of Bids

- 20.1. Bidders shall enclose their original eligibility and technical documents described in **ITB** Clause 12 in one sealed envelope marked “ORIGINAL - TECHNICAL COMPONENT”, and the original of their financial component in another sealed envelope marked “ORIGINAL - FINANCIAL COMPONENT”, sealing them all in an outer envelope marked “ORIGINAL BID”.
- 20.2. Each copy of the first and second envelopes shall be similarly sealed duly marking the inner envelopes as “COPY NO. ____ - TECHNICAL COMPONENT” and “COPY NO. ____ – FINANCIAL COMPONENT” and the outer envelope as “COPY NO. ____”, respectively. These envelopes containing the original and the copies shall then be enclosed in one single envelope.
- 20.3. The original and the number of copies of the Bid as indicated in the **BDS** shall be typed or written in ink and shall be signed by the Bidder or its duly authorized representative/s.
- 20.4. All envelopes shall:
- (a) contain the name of the contract to be bid in capital letters;
 - (b) bear the name and address of the Bidder in capital letters;
 - (c) be addressed to the Procuring Entity’s BAC in accordance with **ITB** Clause 1.1;
 - (d) bear the specific identification of this bidding process indicated in the **ITB** Clause 1.2; and
 - (e) bear a warning “DO NOT OPEN BEFORE...” the date and time for the opening of bids, in accordance with **ITB** Clause 21.
- 20.5. Bid envelopes that are not properly sealed and marked, as required in the bidding documents, shall not be rejected, but the Bidder or its duly authorized representative shall acknowledge such condition of the bid as submitted. The BAC or the Procuring Entity shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked bid, or for its premature opening.

D. Submission and Opening of Bids

21. Deadline for Submission of Bids

Bids must be received by the Procuring Entity’s BAC at the address and on or before the date and time indicated in the **BDS**.

22. Late Bids

Any bid submitted after the deadline for submission and receipt of bids prescribed by the Procuring Entity, pursuant to **ITB** Clause 21, shall be declared “Late” and shall

not be accepted by the Procuring Entity. The BAC shall record in the minutes of bid submission and opening, the Bidder's name, its representative and the time the late bid was submitted.

23. Modification and Withdrawal of Bids

- 23.1. The Bidder may modify its bid after it has been submitted; provided that the modification is received by the Procuring Entity prior to the deadline prescribed for submission and receipt of bids. The Bidder shall not be allowed to retrieve its original bid, but shall be allowed to submit another bid equally sealed and properly identified in accordance with ITB Clause 20, linked to its original bid marked as "TECHNICAL MODIFICATION" or "FINANCIAL MODIFICATION" and stamped "received" by the BAC. Bid modifications received after the applicable deadline shall not be considered and shall be returned to the Bidder unopened.
- 23.2. A Bidder may, through a Letter of Withdrawal, withdraw its bid after it has been submitted, for valid and justifiable reason; provided that the Letter of Withdrawal is received by the Procuring Entity prior to the deadline prescribed for submission and receipt of bids. The Letter of Withdrawal must be executed by the duly authorized representative of the Bidder identified in the Omnibus Sworn Statement, a copy of which should be attached to the letter.
- 23.3. Bids requested to be withdrawn in accordance with **ITB** Clause 23.1 shall be returned unopened to the Bidders. A Bidder, who has acquired the bidding documents, may also express its intention not to participate in the bidding through a letter which should reach and be stamped by the BAC before the deadline for submission and receipt of bids. A Bidder that withdraws its bid shall not be permitted to submit another bid, directly or indirectly, for the same contract.
- 23.4. No bid may be modified after the deadline for submission of bids. No bid may be withdrawn in the interval between the deadline for submission of bids and the expiration of the period of bid validity specified by the Bidder on the Financial Bid Form. Withdrawal of a bid during this interval shall result in the forfeiture of the Bidder's bid security, pursuant to **ITB** Clause 18.5, and the imposition of administrative, civil and criminal sanctions as prescribed by RA 9184 and its IRR.

24. Opening and Preliminary Examination of Bids

- 24.1. The BAC shall open the bids in public, immediately after the deadline for the submission and receipt of bids, as specified in the **BDS**. In case the Bids cannot be opened as scheduled due to justifiable reasons, the BAC shall take custody of the Bids submitted and reschedule the opening of Bids on the next working day or at the soonest possible time through the issuance of a Notice of

Postponement to be posted in the PhilGEPS website and the website of the Procuring Entity concerned.

- 24.2. Unless otherwise specified in the **BDS**, the BAC shall open the first bid envelopes and determine each Bidder's compliance with the documents prescribed in **ITB** Clause 12, using a non-discretionary "pass/fail" criterion. If a Bidder submits the required document, it shall be rated "passed" for that particular requirement. In this regard, bids that fail to include any requirement or are incomplete or patently insufficient shall be considered as "failed". Otherwise, the BAC shall rate the said first bid envelope as "passed".
- 24.3. Unless otherwise specified in the **BDS**, immediately after determining compliance with the requirements in the first envelope, the BAC shall forthwith open the second bid envelope of each remaining eligible bidder whose first bid envelope was rated "passed". The second envelope of each complying bidder shall be opened within the same day. In case one or more of the requirements in the second envelope of a particular bid is missing, incomplete or patently insufficient, and/or if the submitted total bid price exceeds the ABC unless otherwise provided in **ITB** Clause 13.2, the BAC shall rate the bid concerned as "failed". Only bids that are determined to contain all the bid requirements for both components shall be rated "passed" and shall immediately be considered for evaluation and comparison.
- 24.4. Letters of Withdrawal shall be read out and recorded during bid opening, and the envelope containing the corresponding withdrawn bid shall be returned to the Bidder unopened.
- 24.5. All members of the BAC who are present during bid opening shall initial every page of the original copies of all bids received and opened.
- 24.6. In the case of an eligible foreign bidder as described in **ITB** Clause 5, the following Class "A" Documents may be substituted with the appropriate equivalent documents, if any, issued by the country of the foreign Bidder concerned, which shall likewise be uploaded and maintained in the PhilGEPS in accordance with Section 8.5.2 of the IRR:
 - (a) Registration certificate from the Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or CDA for cooperatives;
 - (b) Mayor's/Business permit issued by the local government where the principal place of business of the bidder is located; and
 - (c) Audited Financial Statements showing, among others, the prospective bidder's total and current assets and liabilities stamped "received" by the Bureau of Internal Revenue or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two years from the date of bid submission.
- 24.7. Each partner of a joint venture agreement shall likewise submit the requirements in **ITB** Clause 12.1(a)(i). Submission of documents required

under **ITB** Clauses 12.1(a)(ii) to 12.1(a)(iii) by any of the joint venture partners constitutes compliance.

- 24.8. The Procuring Entity shall prepare the minutes of the proceedings of the bid opening that shall include, as a minimum: (a) names of Bidders, their bid price (per lot, if applicable, and/or including discount, if any), bid security, findings of preliminary examination, and whether there is a withdrawal or modification; and (b) attendance sheet. The BAC members shall sign the abstract of bids as read.
- 24.8 The bidders or their duly authorized representatives may attend the opening of bids. The BAC shall ensure the integrity, security, and confidentiality of all submitted bids. The Abstract of Bids as read and the minutes of the bid opening shall be made available to the public upon written request and payment of a specified fee to recover cost of materials.
- 24.9 To ensure transparency and accurate representation of the bid submission, the BAC Secretariat shall notify in writing all bidders whose bids it has received through its PhilGEPS-registered physical address or official e-mail address. The notice shall be issued within seven (7) calendar days from the date of the bid opening.

E. Evaluation and Comparison of Bids

25. Process to be Confidential

- 25.1. Members of the BAC, including its staff and personnel, as well as its Secretariat and TWG, are prohibited from making or accepting any kind of communication with any bidder regarding the evaluation of their bids until the issuance of the Notice of Award, unless otherwise allowed in the case of **ITB** Clause 26.
- 25.2. Any effort by a bidder to influence the Procuring Entity in the Procuring Entity's decision in respect of bid evaluation, bid comparison or contract award will result in the rejection of the Bidder's bid.

26. Clarification of Bids

To assist in the evaluation, comparison, and post-qualification of the bids, the Procuring Entity may ask in writing any Bidder for a clarification of its bid. All responses to requests for clarification shall be in writing. Any clarification submitted by a Bidder in respect to its bid and that is not in response to a request by the Procuring Entity shall not be considered.

27. Domestic Preference

- 27.1. Unless otherwise stated in the **BDS**, the Procuring Entity will grant a margin of preference for the purpose of comparison of bids in accordance with the following:

- (a) The preference shall be applied when the lowest Foreign Bid is lower than the lowest bid offered by a Domestic Bidder.
 - (b) For evaluation purposes, the lowest Foreign Bid shall be increased by fifteen percent (15%).
 - (c) In the event that the lowest bid offered by a Domestic Bidder does not exceed the lowest Foreign Bid as increased, then the Procuring Entity shall award the contract to the Domestic Bidder at the amount of the lowest Foreign Bid.
 - (d) If the Domestic Bidder refuses to accept the award of contract at the amount of the Foreign Bid within two (2) calendar days from receipt of written advice from the BAC, the Procuring Entity shall award to the bidder offering the Foreign Bid, subject to post-qualification and submission of all the documentary requirements under these Bidding Documents.
- 27.2. A Bidder may be granted preference as a Domestic Bidder subject to the certification from the DTI that the Bidder is offering unmanufactured articles, materials or supplies of the growth or production of the Philippines, or manufactured articles, materials, or supplies manufactured or to be manufactured in the Philippines substantially from articles, materials, or supplies of the growth, production, or manufacture, as the case may be, of the Philippines.

28. Detailed Evaluation and Comparison of Bids

- 28.1. The Procuring Entity will undertake the detailed evaluation and comparison of bids which have passed the opening and preliminary examination of bids, pursuant to **ITB** Clause 24, in order to determine the Lowest Calculated Bid.
- 28.2. The Lowest Calculated Bid shall be determined in two steps:
- (a) The detailed evaluation of the financial component of the bids, to establish the correct calculated prices of the bids; and
 - (b) The ranking of the total bid prices as so calculated from the lowest to the highest. The bid with the lowest price shall be identified as the Lowest Calculated Bid.
- 28.3. 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 following in the evaluation of bids:
- (a) Completeness of the bid. Unless the **BDS** allows partial bids, bids not addressing or providing all of the required items in the Schedule of Requirements including, where applicable, Schedule of Prices, shall be considered non-responsive and, thus, automatically disqualified. In this regard, where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a zero (0)

or a dash (-) for the said item would mean that it is being offered for free to the Procuring Entity, except those required by law or regulations to be provided for; and

- (b) Arithmetical corrections. Consider computational errors and omissions to enable proper comparison of all eligible bids. It may also consider bid modifications. Any adjustment shall be calculated in monetary terms to determine the calculated prices.

- 28.4. Based on the detailed evaluation of bids, those that comply with the above-mentioned requirements shall be ranked in the ascending order of their total calculated bid prices, as evaluated and corrected for computational errors, discounts and other modifications, to identify the Lowest Calculated Bid. Total calculated bid prices, as evaluated and corrected for computational errors, discounts and other modifications, which exceed the ABC shall not be considered, unless otherwise indicated in the **BDS**.
- 28.5. The Procuring Entity's evaluation of bids shall be based on the bid price quoted in the Bid Form, which includes the Schedule of Prices.
- 28.6. Bids shall be evaluated on an equal footing to ensure fair competition. For this purpose, all bidders shall be required to include in their bids the cost of all taxes, such as, but not limited to, value added tax (VAT), income tax, local taxes, and other fiscal levies and duties which shall be itemized in the bid form and reflected in the detailed estimates. Such bids, including said taxes, shall be the basis for bid evaluation and comparison.
- 28.7. If so indicated pursuant to **ITB** Clause 1.2, Bids are being invited for individual lots or for any combination thereof, provided that all Bids and combinations of Bids shall be received by the same deadline and opened and evaluated simultaneously so as to determine the Bid or combination of Bids offering the lowest calculated cost to the Procuring Entity. Bid prices quoted shall correspond to all items specified for each lot and to all quantities specified for each item of a lot. Bid Security as required by **ITB** Clause 18 shall be submitted for each contract (lot) separately. The basis for evaluation of lots is specified in BDS Clause 28.3.

29. Post-Qualification

- 29.1. The BAC shall determine to its satisfaction whether the Bidder that is evaluated as having submitted the Lowest Calculated Bid complies with and is responsive to all the requirements and conditions specified in **ITB** Clauses 5, 12, and 13.
- 29.2. 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**.

Failure to submit any of the post-qualification requirements on time, or a finding against the veracity thereof, shall disqualify the bidder for award. Provided in the event that a finding against the veracity of any of the documents submitted is made, it shall cause the forfeiture of the bid security in accordance with Section 69 of the IRR of RA 9184.

- 29.3. The determination shall be based upon an examination of the documentary evidence of the Bidder's qualifications submitted pursuant to **ITB** Clauses 12 and 13, as well as other information as the Procuring Entity deems necessary and appropriate, using a non-discretionary "pass/fail" criterion, which shall be completed within a period of twelve (12) calendar days.
- 29.4. If the BAC determines that the Bidder with the Lowest Calculated Bid passes all the criteria for post-qualification, it shall declare the said bid as the LCRB, and recommend to the HoPE the award of contract to the said Bidder at its submitted price or its calculated bid price, whichever is lower.
- 29.5. A negative determination shall result in rejection of the Bidder's Bid, in which event the Procuring Entity shall proceed to the next Lowest Calculated Bid with a fresh period to make a similar determination of that Bidder's capabilities to perform satisfactorily. If the second Bidder, however, fails the post qualification, the procedure for post qualification shall be repeated for the Bidder with the next Lowest Calculated Bid, and so on until the LCRB is determined for recommendation for contract award.
- 29.6. Within a period not exceeding fifteen (15) calendar days from the determination by the BAC of the LCRB and the recommendation to award the contract, the HoPE or his duly authorized representative shall approve or disapprove the said recommendation.
- 29.7. In the event of disapproval, which shall be based on valid, reasonable, and justifiable grounds as provided for under Section 41 of the IRR of RA 9184, the HoPE shall notify the BAC and the Bidder in writing of such decision and the grounds for it. When applicable, the BAC shall conduct a post-qualification of the Bidder with the next Lowest Calculated Bid. A request for reconsideration may be filed by the bidder with the HoPE in accordance with Section 37.1.3 of the IRR of RA 9184.

30. Reservation Clause

- 30.1. Notwithstanding the eligibility or post-qualification of a Bidder, the Procuring Entity concerned reserves the right to review its qualifications at any stage of the procurement process if it has reasonable grounds to believe that a misrepresentation has been made by the said Bidder, or that there has been a change in the Bidder's capability to undertake the project from the time it submitted its eligibility requirements. Should such review uncover any misrepresentation made in the eligibility and bidding requirements, statements or documents, or any changes in the situation of the Bidder which will affect its capability to undertake the project so that it fails the preset eligibility or bid evaluation criteria, the Procuring Entity shall consider the said Bidder as

ineligible and shall disqualify it from submitting a bid or from obtaining an award or contract.

- 30.2. Based on the following grounds, the Procuring Entity reserves the right to reject any and all bids, declare a Failure of Bidding at any time prior to the contract award, or not to award the contract, without thereby incurring any liability, and make no assurance that a contract shall be entered into as a result of the bidding:
- (a) If there is *prima facie* evidence of collusion between appropriate public officers or employees of the Procuring Entity, or between the BAC and any of the Bidders, or if the collusion is between or among the bidders themselves, or between a Bidder and a third party, including any act which restricts, suppresses or nullifies or tends to restrict, suppress or nullify competition;
 - (b) If the Procuring Entity's BAC is found to have failed in following the prescribed bidding procedures; or
 - (c) For any justifiable and reasonable ground where the award of the contract will not redound to the benefit of the GOP as follows:
 - (i) If the physical and economic conditions have significantly changed so as to render the project no longer economically, financially or technically feasible as determined by the HoPE;
 - (ii) If the project is no longer necessary as determined by the HoPE; and
 - (iii) If the source of funds for the project has been withheld or reduced through no fault of the Procuring Entity.
- 30.3. In addition, the Procuring Entity may likewise declare a failure of bidding when:
- (a) No bids are received;
 - (b) All prospective Bidders are declared ineligible;
 - (c) All bids fail to comply with all the bid requirements or fail post-qualification; or
 - (d) The bidder with the LCRB refuses, without justifiable cause to accept the award of contract, and no award is made in accordance with Section 40 of the IRR of RA 9184.

F. Award of Contract

31. Contract Award

- 31.1. Subject to **ITB** Clause 29, the HoPE or its duly authorized representative shall award the contract to the Bidder whose bid has been determined to be the LCRB.
- 31.2. Prior to the expiration of the period of bid validity, the Procuring Entity shall notify the successful Bidder in writing that its bid has been accepted, through a Notice of Award duly received by the Bidder or its representative personally or sent by registered mail or electronically, receipt of which must be confirmed in writing within two (2) days by the Bidder with the LCRB and submitted personally or sent by registered mail or electronically to the Procuring Entity.
- 31.3. Notwithstanding the issuance of the Notice of Award, award of contract shall be subject to the following conditions:
- (a) Submission of the following documents within ten (10) calendar days from receipt of the Notice of Award:
 - (i) Valid JVA, if applicable; or
 - (ii) In the case of procurement by a Philippine Foreign Service Office or Post, the PhilGEPS Registration Number of the winning foreign Bidder;
 - (b) Posting of the performance security in accordance with **ITB** Clause 33;
 - (c) Signing of the contract as provided in **ITB** Clause 32; and
 - (d) Approval by higher authority, if required, as provided in Section 37.3 of the IRR of RA 9184.
- 31.4. At the time of contract award, the Procuring Entity shall not increase or decrease the quantity of goods originally specified in Section VI. Schedule of Requirements.

32. Signing of the Contract

- 32.1. At the same time as the Procuring Entity notifies the successful Bidder that its bid has been accepted, the Procuring Entity shall send the Contract Form to the Bidder, which contract has been provided in the Bidding Documents, incorporating therein all agreements between the parties.
- 32.2. Within ten (10) calendar days from receipt of the Notice of Award, the successful Bidder shall post the required performance security, sign and date the contract and return it to the Procuring Entity.
- 32.3. The Procuring Entity shall enter into contract with the successful Bidder within the same ten (10) calendar day period provided that all the documentary requirements are complied with.
- 32.4. The following documents shall form part of the contract:

- (a) Contract Agreement;
- (b) Bidding Documents;
- (c) Winning bidder's bid, including the Technical and Financial Proposals, and all other documents/statements submitted (*e.g.*, bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;
- (d) Performance Security;
- (e) Notice of Award of Contract; and
- (f) Other contract documents that may be required by existing laws and/or specified in the **BDS**.

33. Performance Security

- 33.1. To guarantee the faithful performance by the winning Bidder of its obligations under the contract, it shall post a performance security within a maximum period of ten (10) calendar days from the receipt of the Notice of Award from the Procuring Entity and in no case later than the signing of the contract.
- 33.2. The Performance Security shall be denominated in Philippine Pesos and posted in favor of the Procuring Entity in an amount not less than the percentage of the total contract price in accordance with the following schedule:

Form of Performance Security	Amount of Performance Security (Not less than the Percentage of the Total Contract Price)
<p>(a) Cash or cashier's/manager's check issued by a Universal or Commercial Bank.</p> <p><i>For biddings conducted by the LGUs, the Cashier's/Manager's Check may be issued by other banks certified by the BSP as authorized to issue such financial instrument.</i></p>	Five percent (5%)
<p>(b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.</p>	

<i>For biddings conducted by the LGUs, the Bank Draft/ Guarantee or Irrevocable Letter of Credit may be issued by other banks certified by the BSP as authorized to issue such financial instrument.</i>	
(c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Thirty percent (30%)

33.3. Failure of the successful Bidder to comply with the above-mentioned requirement shall constitute sufficient ground for the annulment of the award and forfeiture of the bid security, in which event the Procuring Entity shall have a fresh period to initiate and complete the post qualification of the second Lowest Calculated Bid. The procedure shall be repeated until the LCRB is identified and selected for recommendation of contract award. However if no Bidder passed post-qualification, the BAC shall declare the bidding a failure and conduct a re-bidding with re-advertisement, if necessary.

34. Notice to Proceed

Within seven (7) calendar days from the date of approval of the contract by the appropriate government approving authority, the Procuring Entity shall issue the Notice to Proceed (NTP) together with a copy or copies of the approved contract to the successful Bidder. All notices called for by the terms of the contract shall be effective only at the time of receipt thereof by the successful Bidder.

35. Protest Mechanism

Decisions of the procuring entity at any stage of the procurement process may be questioned in accordance with Section 55 of the IRR of RA 9184.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause	
1.1	<p>The Procuring Entity is Northern Mindanao Medical Center</p> <p>The name of the Contract is: PROCUREMENT OF VARIOUS HOSPITAL EQUIPMENT</p> <p>The identification number of the Contract is ITB No. 2019-02-002.</p>
1.2	<p>The lot(s) and reference is/are:</p> <p>ITB No. 2019-02-002.</p>
2	<p>The Funding Source is:</p> <p>The Government of the Philippines (GOP) through the General Appropriations Act 2019 in the amount of One Hundred Fifty Million Five Hundred Thousand Pesos (Php 150,500,000.00).</p> <p>The name of the Project is: Procurement of Various Hospital Equipment</p>
3.1	No further instructions.
5.1	No further instructions.
5.2	No further instructions.
5.4	<p><i>Maintain the ITB Clause and insert any of the following:</i></p> <p><i>For the procurement of Non-expendable Supplies and Services:</i> The Bidder must have completed, within the period specified in the Invitation to Bid and ITB Clause 12.1(a)(ii), a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.</p> <p><i>Or</i></p> <p><i>For the procurement of Expendable Supplies:</i> The Bidder must have completed, within the period specified in the Invitation to Bid and ITB Clause 12.1(a)(ii), a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.</p> <p><i>Or</i></p> <p><i>For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of the provisions of Section 23.4.1.3 of the IRR of RA 9184 will likely result to failure of bidding or monopoly that will defeat the purpose of public bidding:</i> In view of the determination by the Procuring Entity that imposition of the provisions of Section 23.4.1.3 of the IRR of RA 9184 will likely result to [State “failure of bidding” or “monopoly that will defeat the purpose of public bidding”], the Bidder should comply with the following requirements:</p>

	<p>a) Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least <i>[State “fifty percent (50%)” in the case of Non-expendable Supplies and Services or “twenty-five percent (25%)” in the case of Expendable Supplies]</i> of the ABC for this Project; and</p> <p>b) The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.</p> <p>For this purpose, similar contracts shall refer to <i>[insert description of similar contracts or state “No further instructions”]</i>.</p>
7	No further instructions.
8.1	“Subcontracting is not allowed.”
8.2	“Not applicable”.
9.1	<p>The Procuring Entity will hold a Pre-bid conference for this Project on: July 4, 2019 - 2:00 pm</p> <p>NMMC Mini Theater 3rd floor, Phase 4 building</p>
10.1	<p>The Procuring Entity’s address is:</p> <p>JOSE C. CHAN, MD Medical Center Chief II Capitol Compound Cagayan de Oro City Tel. No. (08822) 723735 Fax no. (088) 856 5490 Email address: nmmc_cdo@yahoo.com</p>
12.1(a)	Valid and current Certificate of PhilGEPS Registration and Membership (PLATINUM Membership) in accordance with Section 8.5.2 of the 2016 Revised IRR.
12.1 (a)(ii)	The bidder’s SLCC similar to the contract to be bid should have been completed within <i>[state relevant period as provided in the Invitation to Bid]</i> prior to the deadline for the submission and receipt of bids.
	<p>Additional requirements for Eligibility Documents:</p> <ol style="list-style-type: none"> 1) After-sales service/ parts (availability for at least ten (10) years) 2) Warranty Certificate to include preventive maintenance (minimum of two (2) years) 3) Brochure
13.1	“No additional requirements.”

13.1(b)	No further instructions.
13.1(c)	"No additional requirements."
13.2	The ABC is One Hundred Fifty Million Five Hundred Thousand Pesos (Php 150,500,000.00). Any bid with a financial component exceeding this amount shall not be accepted.
15.4 (a)(iv)	"No incidental services are required."
15.4(b)	"No incidental services are required."
16.1(b)	<i>Select one, delete the other:</i> The Bid prices for Goods supplied from outside of the Philippines shall be quoted in Philippine Pesos.
16.3	"Not applicable"
17.1	Bids will be valid until November 13, 2019.

18.1	<p>The Bid Security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ol style="list-style-type: none"> 1. The amount of not less than [2% of ABC], if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or 2. The amount of not less than [5% of ABC] if bid security is in Surety Bond.
18.2	The bid security shall be valid until November 13, 2019.
20.3	Each Bidder shall submit one (1) original and two (2) copies of the first and second components of its bid.
21	<p>The address for submission of bids is: Northern Mindanao Medical Center NMMC Mini Theater 3rd floor, Phase IV building Capitol Compound Cagayan de Oro City</p> <p>The deadline for submission of bids is 9:00 AM - July 16, 2019</p>
24.1	<p>The place of bid opening is: NMMC Mini Theater 3rd floor, Phase IV building NMMC, Cagayan de Oro City</p> <p>The date and time of bid opening is 9:00 AM – July 16, 2019</p>
24.2	No further instructions.
24.3	No further instructions.
27.1	No further instructions.

28.3 (a)	<p>Partial bids are allowed.</p> <p>All Goods are grouped in lots listed below. Bidders shall have the option of submitting a proposal on any or all lots and evaluation and contract award will be undertaken on a per lot basis. Lots shall not be divided further into sub-lots for the purpose of bidding, evaluation, and contract award.</p> <p>In all cases, the NFCC computation, if applicable, must be sufficient for all the lots or contracts to be awarded to the Bidder.</p>
28.4	No further instructions.
29.2	"No additional requirement."
32.4(f)	"No additional requirement."

Section IV. General Conditions of Contract

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1. Definitions

1.1. In this Contract, the following terms shall be interpreted as indicated:

- (a) “The Contract” means the agreement entered into between the Procuring Entity and the Supplier, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.
- (b) “The Contract Price” means the price payable to the Supplier under the Contract for the full and proper performance of its contractual obligations.
- (c) “The Goods” means all of the supplies, equipment, machinery, spare parts, other materials and/or general support services which the Supplier is required to provide to the Procuring Entity under the Contract.
- (d) “The Services” means those services ancillary to the supply of the Goods, such as transportation and insurance, and any other incidental services, such as installation, commissioning, provision of technical assistance, training, and other such obligations of the Supplier covered under the Contract.
- (e) “GCC” means the General Conditions of Contract contained in this Section.
- (f) “SCC” means the Special Conditions of Contract.
- (g) “The Procuring Entity” means the organization purchasing the Goods, as named in the **SCC**.
- (h) “The Procuring Entity’s country” is the Philippines.
- (i) “The Supplier” means the individual contractor, manufacturer distributor, or firm supplying/manufacturing the Goods and Services under this Contract and named in the **SCC**.
- (j) The “Funding Source” means the organization named in the **SCC**.
- (k) “The Project Site,” where applicable, means the place or places named in the **SCC**.
- (l) “Day” means calendar day.
- (m) The “Effective Date” of the contract will be the date of signing the contract, however the Supplier shall commence performance of its obligations only upon receipt of the Notice to Proceed and copy of the approved contract.

- (n) “Verified Report” refers to the report submitted by the Implementing Unit to the HoPE setting forth its findings as to the existence of grounds or causes for termination and explicitly stating its recommendation for the issuance of a Notice to Terminate.

2. Corrupt, Fraudulent, Collusive, and Coercive Practices

2.1. Unless otherwise provided in the **SCC**, the Procuring Entity as well as the bidders, contractors, or suppliers shall observe the highest standard of ethics during the procurement and execution of this Contract. In pursuance of this policy, the Procuring Entity:

- (a) defines, for the purposes of this provision, the terms set forth below as follows:
 - (i) "corrupt practice" means behavior on the part of officials in the public or private sectors by which they improperly and unlawfully enrich themselves, others, or induce others to do so, by misusing the position in which they are placed, and it includes the offering, giving, receiving, or soliciting of anything of value to influence the action of any such official in the procurement process or in contract execution; entering, on behalf of the Government, into any contract or transaction manifestly and grossly disadvantageous to the same, whether or not the public officer profited or will profit thereby, and similar acts as provided in Republic Act 3019.
 - (ii) "fraudulent practice" means a misrepresentation of facts in order to influence a procurement process or the execution of a contract to the detriment of the Procuring Entity, and includes collusive practices among Bidders (prior to or after bid submission) designed to establish bid prices at artificial, non-competitive levels and to deprive the Procuring Entity of the benefits of free and open competition.
 - (iii) “collusive practices” means a scheme or arrangement between two or more Bidders, with or without the knowledge of the Procuring Entity, designed to establish bid prices at artificial, non-competitive levels.
 - (iv) “coercive practices” means harming or threatening to harm, directly or indirectly, persons, or their property to influence their participation in a procurement process, or affect the execution of a contract;
 - (v) “obstructive practice” is
 - (aa) deliberately destroying, falsifying, altering or concealing of evidence material to an administrative proceedings or investigation or making false statements to investigators in order to materially impede an

administrative proceedings or investigation of the Procuring Entity or any foreign government/foreign or international financing institution into allegations of a corrupt, fraudulent, coercive or collusive practice; and/or threatening, harassing or intimidating any party to prevent it from disclosing its knowledge of matters relevant to the administrative proceedings or investigation or from pursuing such proceedings or investigation; or

- (bb) acts intended to materially impede the exercise of the inspection and audit rights of the Procuring Entity or any foreign government/foreign or international financing institution herein.

- (b) will reject a proposal for award if it determines that the Bidder recommended for award has engaged in any of the practices mentioned in this Clause for purposes of competing for the contract.

- 2.2. Further the Funding Source, Borrower or Procuring Entity, as appropriate, will seek to impose the maximum civil, administrative and/or criminal penalties available under the applicable law on individuals and organizations deemed to be involved with any of the practices mentioned in **GCC** Clause 2.1(a).

3. Inspection and Audit by the Funding Source

The Supplier shall permit the Funding Source to inspect the Supplier's accounts and records relating to the performance of the Supplier and to have them audited by auditors appointed by the Funding Source, if so required by the Funding Source.

4. Governing Law and Language

- 4.1. This Contract shall be interpreted in accordance with the laws of the Republic of the Philippines.
- 4.2. This Contract has been executed in the English language, which shall be the binding and controlling language for all matters relating to the meaning or interpretation of this Contract. All correspondence and other documents pertaining to this Contract exchanged by the parties shall be written in English.

5. Notices

- 5.1. Any notice, request, or consent required or permitted to be given or made pursuant to this Contract shall be in writing. Any such notice, request, or consent shall be deemed to have been given or made when received by the concerned party, either in person or through an authorized representative of the Party to whom the communication is addressed, or when sent by registered mail, telex, telegram, or facsimile to such Party at the address specified in the

SCC, which shall be effective when delivered and duly received or on the notice's effective date, whichever is later.

- 5.2. A Party may change its address for notice hereunder by giving the other Party notice of such change pursuant to the provisions listed in the **SCC** for **GCC** Clause 5.1.

6. Scope of Contract

- 6.1. The Goods and Related Services to be provided shall be as specified in Section VI. Schedule of Requirements. 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. Any additional requirements for the completion of this Contract shall be provided in the **SCC**.

7. Subcontracting

- 7.1. Subcontracting of any portion of the Goods, if allowed in the **BDS**, does not relieve the Supplier of any liability or obligation under this 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.
- 7.2. If subcontracting is allowed, the Supplier may identify its subcontractor during contract implementation. Subcontractors disclosed and identified during the bidding may be changed during the implementation of this Contract. In either case, subcontractors must submit the documentary requirements under **ITB** Clause 12 and comply with the eligibility criteria specified in the **BDS**. In the event that any subcontractor is found by the Procuring Entity to be ineligible, the subcontracting of such portion of the Goods shall be disallowed.

8. Procuring Entity's Responsibilities

- 8.1. Whenever the performance of the obligations in this Contract requires that the Supplier obtain permits, approvals, import, and other licenses from local public authorities, the Procuring Entity shall, if so needed by the Supplier, make its best effort to assist the Supplier in complying with such requirements in a timely and expeditious manner.
- 8.2. The Procuring Entity shall pay all costs involved in the performance of its responsibilities in accordance with **GCC** Clause 6.

9. Prices

- 9.1. For the given scope of work in this Contract as awarded, all bid prices are considered fixed prices, and therefore not subject to price escalation during contract implementation, except under extraordinary circumstances and upon prior approval of the GPPB in accordance with Section 61 of R.A. 9184 and its IRR or except as provided in this Clause.

- 9.2. Prices charged by the Supplier for Goods delivered and/or services performed under this Contract shall not vary from the prices quoted by the Supplier in its bid, with the exception of any change in price resulting from a Change Order issued in accordance with **GCC** Clause 29.

10. Payment

- 10.1. Payments shall be made only upon a certification by the HoPE to the effect that the Goods have been rendered or delivered in accordance with the terms of this Contract and have been duly inspected and accepted. Except with the prior approval of the President no payment shall be made for services not yet rendered or for supplies and materials not yet delivered under this Contract. Ten percent (10%) of the amount of each payment shall be retained by the Procuring Entity to cover the Supplier's warranty obligations under this Contract as described in **GCC** Clause 17.
- 10.2. The Supplier's request(s) for payment shall be made to the Procuring Entity in writing, accompanied by an invoice describing, as appropriate, the Goods delivered and/or Services performed, and by documents submitted pursuant to the **SCC** provision for **GCC** Clause 6.1, and upon fulfillment of other obligations stipulated in this Contract.
- 10.3. Pursuant to **GCC** Clause 10.2, payments shall be made promptly by the Procuring Entity, but in no case later than sixty (60) days after submission of an invoice or claim by the Supplier. Payments shall be in accordance with the schedule stated in the **SCC**.
- 10.4. Unless otherwise provided in the **SCC**, the currency in which payment is made to the Supplier under this Contract shall be in Philippine Pesos.
- 10.5. Unless otherwise provided in the **SCC**, payments using Letter of Credit (LC), in accordance with the Guidelines issued by the GPPB, is allowed. For this purpose, the amount of provisional sum is indicated in the **SCC**. All charges for the opening of the LC and/or incidental expenses thereto shall be for the account of the Supplier.

11. Advance Payment and Terms of Payment

- 11.1. Advance payment shall be made only after prior approval of the President, and shall not exceed fifteen percent (15%) of the Contract amount, unless otherwise directed by the President or in cases allowed under Annex "D" of RA 9184.
- 11.2. All progress payments shall first be charged against the advance payment until the latter has been fully exhausted.
- 11.3. For Goods supplied from abroad, unless otherwise indicated in the **SCC**, the terms of payment shall be as follows:
- (a) On Contract Signature: Fifteen Percent (15%) of the Contract Price shall be paid within sixty (60) days from signing of the Contract and upon submission of a claim and a bank guarantee for the equivalent

amount valid until the Goods are delivered and in the form provided in Section VIII. Bidding Forms.

- (b) On Delivery: Sixty-five percent (65%) of the Contract Price shall be paid to the Supplier within sixty (60) days after the date of receipt of the Goods and upon submission of the documents (i) through (vi) specified in the SCC provision on Delivery and Documents.
- (c) On Acceptance: The remaining twenty percent (20%) of the Contract Price shall be paid to the Supplier within sixty (60) days after the date of submission of the acceptance and inspection certificate for the respective delivery issued by the Procuring Entity's authorized representative. In the event that no inspection or acceptance certificate is issued by the Procuring Entity's authorized representative within forty five (45) days of the date shown on the delivery receipt, the Supplier shall have the right to claim payment of the remaining twenty percent (20%) subject to the Procuring Entity's own verification of the reason(s) for the failure to issue documents (vii) and (viii) as described in the SCC provision on Delivery and Documents.

12. Taxes and Duties

The Supplier, whether local or foreign, shall be entirely responsible for all the necessary taxes, stamp duties, license fees, and other such levies imposed for the completion of this Contract.

13. Performance Security

- 13.1. Within ten (10) calendar days from receipt of the Notice of Award 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 the forms prescribed in the **ITB** Clause 33.2.
- 13.2. The performance security posted in favor of the Procuring Entity shall be forfeited in the event it is established that the winning bidder is in default in any of its obligations under the contract.
- 13.3. The performance security shall remain valid until issuance by the Procuring Entity of the Certificate of Final Acceptance.
- 13.4. The performance security may be released by the Procuring Entity and returned to the Supplier after the issuance of the Certificate of Final Acceptance subject to the following conditions:
 - (a) There are no pending claims against the Supplier or the surety company filed by the Procuring Entity;
 - (b) The Supplier has no pending claims for labor and materials filed against it; and

(c) Other terms specified in the SCC.

- 13.5. In case of a reduction of the contract value, the Procuring Entity shall allow a proportional reduction in the original performance security, provided that any such reduction is more than ten percent (10%) and that the aggregate of such reductions is not more than fifty percent (50%) of the original performance security.

14. Use of Contract Documents and Information

- 14.1. The Supplier shall not, except for purposes of performing the obligations in this Contract, without the Procuring Entity's prior written consent, disclose this Contract, or any provision thereof, or any specification, plan, drawing, pattern, sample, or information furnished by or on behalf of the Procuring Entity. Any such disclosure shall be made in confidence and shall extend only as far as may be necessary for purposes of such performance.
- 14.2. Any document, other than this Contract itself, enumerated in **GCC** Clause 14.1 shall remain the property of the Procuring Entity and shall be returned (all copies) to the Procuring Entity on completion of the Supplier's performance under this Contract if so required by the Procuring Entity.

15. Standards

The Goods provided under this Contract shall conform to the standards mentioned in the Section VII. Technical Specifications; and, when no applicable standard is mentioned, to the authoritative standards appropriate to the Goods' country of origin. Such standards shall be the latest issued by the institution concerned.

16. Inspection and Tests

- 16.1. The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Contract specifications at no extra cost to the Procuring Entity. The SCC and 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 purpose
- 16.2. If applicable, the inspections and tests may be conducted on the premises of the Supplier or its subcontractor(s), at point of delivery, and/or at the goods' final destination. If conducted on the premises of the Supplier or its subcontractor(s), all reasonable facilities and assistance, including access to drawings and production data, shall be furnished to the inspectors at no charge to the Procuring Entity. The Supplier shall provide the Procuring Entity with results of such inspections and tests.

- 16.3. The Procuring Entity or its designated representative shall be entitled to attend the tests and/or inspections referred to in this Clause provided that the Procuring Entity shall bear all of its own costs and expenses incurred in connection with such attendance including, but not limited to, all traveling and board and lodging expenses.
- 16.4. The Procuring Entity may reject any Goods or any part thereof that fail to pass any test and/or inspection or do not conform to the specifications. The Supplier shall either rectify or replace such rejected Goods or parts thereof or make alterations necessary to meet the specifications at no cost to the Procuring Entity, and shall repeat the test and/or inspection, at no cost to the Procuring Entity, upon giving a notice pursuant to **GCC** Clause 5.
- 16.5. The Supplier agrees that neither the execution of a test and/or inspection of the Goods or any part thereof, nor the attendance by the Procuring Entity or its representative, shall release the Supplier from any warranties or other obligations under this Contract.

17. Warranty

- 17.1. The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models, and that they incorporate all recent improvements in design and materials, except when the technical specifications required by the Procuring Entity provides otherwise.
- 17.2. The Supplier further warrants that all Goods supplied under this Contract shall have no defect, arising from design, materials, or workmanship or from any act or omission of the Supplier that may develop under normal use of the supplied Goods in the conditions prevailing in the country of final destination.
- 17.3. In order to assure that manufacturing defects shall be corrected by the Supplier, a warranty shall be required from the Supplier for a minimum period specified in the **SCC**. The obligation for the warranty shall be covered by, at the Supplier's option, either retention money in an amount equivalent to at least one percent (1%) of every progress payment, or a special bank guarantee equivalent to at least one percent (1%) of the total Contract Price or other such amount if so specified in the **SCC**. The said amounts shall only be released after the lapse of the warranty period specified in the **SCC**; provided, however, that the Supplies delivered are free from patent and latent defects and all the conditions imposed under this Contract have been fully met.
- 17.4. 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, within the period specified in the **SCC** and with all reasonable speed, repair or replace the defective Goods or parts thereof, without cost to the Procuring Entity.
- 17.5. If the Supplier, having been notified, fails to remedy the defect(s) within the period specified in **GCC** Clause 17.4, the Procuring Entity may proceed to take such remedial action as may be necessary, at the Supplier's risk and expense and without prejudice to any other rights which the Procuring Entity

may have against the Supplier under the Contract and under the applicable law.

18. Delays in the Supplier's Performance

- 18.1. Delivery of the Goods and/or performance of Services shall be made by the Supplier in accordance with the time schedule prescribed by the Procuring Entity in Section VI. Schedule of Requirements.
- 18.2. If at any time during the performance of this Contract, the Supplier or its Subcontractor(s) should encounter conditions impeding timely delivery of the Goods and/or performance of Services, the Supplier shall promptly notify the Procuring Entity in writing of the fact of the delay, its likely duration and its cause(s). As soon as practicable after receipt of the Supplier's notice, and upon causes provided for under **GCC** Clause 22, the Procuring Entity shall evaluate the situation and may extend the Supplier's time for performance, in which case the extension shall be ratified by the parties by amendment of Contract.
- 18.3. Except as provided under **GCC** Clause 22, a delay by the Supplier in the performance of its obligations shall render the Supplier liable to the imposition of liquidated damages pursuant to **GCC** Clause 19, unless an extension of time is agreed upon pursuant to **GCC** Clause 29 without the application of liquidated damages.

19. Liquidated Damages

Subject to **GCC** Clauses 18 and 22, if the Supplier fails to satisfactorily deliver any or all of the Goods and/or to perform the Services within the period(s) specified in this Contract inclusive of duly granted time extensions if any, the Procuring Entity shall, without prejudice to its other remedies under this Contract and under the applicable law, deduct from the Contract Price, as liquidated damages, the applicable rate of one tenth (1/10) of one (1) percent of the cost of the unperformed portion for every day of delay until actual delivery or performance. The maximum deduction shall be ten percent (10%) of the amount of contract. Once the maximum is reached, the Procuring Entity may rescind or terminate the Contract pursuant to **GCC** Clause 23, without prejudice to other courses of action and remedies open to it.

20. Settlement of Disputes

- 20.1. If any dispute or difference of any kind whatsoever shall arise between the Procuring Entity and the Supplier in connection with or arising out of this Contract, the parties shall make every effort to resolve amicably such dispute or difference by mutual consultation.
- 20.2. If after thirty (30) days, the parties have failed to resolve their dispute or difference by such mutual consultation, then either the Procuring Entity or the Supplier may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given.

- 20.3. Any dispute or difference in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under this Contract.
- 20.4. In the case of a dispute between the Procuring Entity and the Supplier, the dispute shall be resolved in accordance with Republic Act 9285 (“R.A. 9285”), otherwise known as the “Alternative Dispute Resolution Act of 2004.”
- 20.5. Notwithstanding any reference to arbitration herein, the parties shall continue to perform their respective obligations under the Contract unless they otherwise agree; and the Procuring Entity shall pay the Supplier any monies due the Supplier.

21. Liability of the Supplier

- 21.1. The Supplier’s liability under this Contract shall be as provided by the laws of the Republic of the Philippines, subject to additional provisions, if any, set forth in the SCC.
- 21.2. Except in cases of criminal negligence or willful misconduct, and in the case of infringement of patent rights, if applicable, the aggregate liability of the Supplier to the Procuring Entity shall not exceed the total Contract Price, provided that this limitation shall not apply to the cost of repairing or replacing defective equipment.

22. Force Majeure

- 22.1. The Supplier shall not be liable for forfeiture of its performance security, liquidated damages, or termination for default if and to the extent that the Supplier’s delay in performance or other failure to perform its obligations under the Contract is the result of a *force majeure*.
- 22.2. For purposes of this Contract the terms “*force majeure*” and “fortuitous event” may be used interchangeably. In this regard, a fortuitous event or *force majeure* shall be interpreted to mean an event which the Supplier could not have foreseen, or which though foreseen, was inevitable. It shall not include ordinary unfavorable weather conditions; and any other cause the effects of which could have been avoided with the exercise of reasonable diligence by the Supplier. Such events may include, but not limited to, acts of the Procuring Entity in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes.
- 22.3. If a *force majeure* situation arises, the Supplier shall promptly notify the Procuring Entity in writing of such condition and the cause thereof. Unless otherwise directed by the Procuring Entity in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the *force majeure*.

23. Termination for Default

- 23.1. The Procuring Entity shall terminate this Contract for default when any of the following conditions attends its implementation:
- (a) Outside of *force majeure*, the Supplier fails to deliver or perform any or all of the Goods within the period(s) specified in the contract, or within any extension thereof granted by the Procuring Entity pursuant to a request made by the Supplier prior to the delay, and such failure amounts to at least ten percent (10%) of the contract price;
 - (b) As a result of *force majeure*, the Supplier is unable to deliver or perform any or all of the Goods, amounting to at least ten percent (10%) of the contract price, for a period of not less than sixty (60) calendar days after receipt of the notice from the Procuring Entity stating that the circumstance of force majeure is deemed to have ceased; or
 - (c) The Supplier fails to perform any other obligation under the Contract.
- 23.2. In the event the Procuring Entity terminates this Contract in whole or in part, for any of the reasons provided under **GCC** Clauses 23 to 26, the Procuring Entity may procure, upon such terms and in such manner as it deems appropriate, Goods or Services similar to those undelivered, and the Supplier shall be liable to the Procuring Entity for any excess costs for such similar Goods or Services. However, the Supplier shall continue performance of this Contract to the extent not terminated.
- 23.3. In case the delay in the delivery of the Goods and/or performance of the Services exceeds a time duration equivalent to ten percent (10%) of the specified contract time plus any time extension duly granted to the Supplier, the Procuring Entity may terminate this Contract, forfeit the Supplier's performance security and award the same to a qualified Supplier.

24. Termination for Insolvency

The Procuring Entity shall terminate this Contract if the Supplier is declared bankrupt or insolvent as determined with finality by a court of competent jurisdiction. In this event, termination will be without compensation to the Supplier, provided that such termination will not prejudice or affect any right of action or remedy which has accrued or will accrue thereafter to the Procuring Entity and/or the Supplier.

25. Termination for Convenience

- 25.1. The Procuring Entity may terminate this Contract, in whole or in part, at any time for its convenience. The HoPE may terminate a contract for the convenience of the Government if he has determined the existence of conditions that make Project Implementation economically, financially or technically impractical and/or unnecessary, such as, but not limited to, fortuitous event(s) or changes in law and national government policies.
- 25.2. The Goods that have been delivered and/or performed or are ready for delivery or performance within thirty (30) calendar days after the Supplier's receipt of

Notice to Terminate shall be accepted by the Procuring Entity at the contract terms and prices. For Goods not yet performed and/or ready for delivery, the Procuring Entity may elect:

- (a) to have any portion delivered and/or performed and paid at the contract terms and prices; and/or
- (b) to cancel the remainder and pay to the Supplier an agreed amount for partially completed and/or performed goods and for materials and parts previously procured by the Supplier.

25.3. If the Supplier suffers loss in its initial performance of the terminated contract, such as purchase of raw materials for goods specially manufactured for the Procuring Entity which cannot be sold in open market, it shall be allowed to recover partially from this Contract, on a *quantum meruit* basis. Before recovery may be made, the fact of loss must be established under oath by the Supplier to the satisfaction of the Procuring Entity before recovery may be made.

26. Termination for Unlawful Acts

26.1. The Procuring Entity may terminate this Contract in case it is determined *prima facie* that the Supplier has engaged, before or during the implementation of this Contract, in unlawful deeds and behaviors relative to contract acquisition and implementation. Unlawful acts include, but are not limited to, the following:

- (a) Corrupt, fraudulent, and coercive practices as defined in **ITB** Clause 3.1(a);
- (b) Drawing up or using forged documents;
- (c) Using adulterated materials, means or methods, or engaging in production contrary to rules of science or the trade; and
- (d) Any other act analogous to the foregoing.

27. Procedures for Termination of Contracts

27.1. The following provisions shall govern the procedures for termination of this Contract:

- (a) Upon receipt of a written report of acts or causes which may constitute ground(s) for termination as aforementioned, or upon its own initiative, the Implementing Unit shall, within a period of seven (7) calendar days, verify the existence of such ground(s) and cause the execution of a Verified Report, with all relevant evidence attached;
- (b) Upon recommendation by the Implementing Unit, the HoPE shall terminate this Contract only by a written notice to the Supplier conveying the termination of this Contract. The notice shall state:

- (i) that this Contract is being terminated for any of the ground(s) afore-mentioned, and a statement of the acts that constitute the ground(s) constituting the same;
 - (ii) the extent of termination, whether in whole or in part;
 - (iii) an instruction to the Supplier to show cause as to why this Contract should not be terminated; and
 - (iv) special instructions of the Procuring Entity, if any.
- (c) The Notice to Terminate shall be accompanied by a copy of the Verified Report;
 - (d) Within a period of seven (7) calendar days from receipt of the Notice of Termination, the Supplier shall submit to the HoPE a verified position paper stating why this Contract should not be terminated. If the Supplier fails to show cause after the lapse of the seven (7) day period, either by inaction or by default, the HoPE shall issue an order terminating this Contract;
 - (e) The Procuring Entity may, at any time before receipt of the Supplier's verified position paper described in item (d) above withdraw the Notice to Terminate if it is determined that certain items or works subject of the notice had been completed, delivered, or performed before the Supplier's receipt of the notice;
 - (f) Within a non-extendible period of ten (10) calendar days from receipt of the verified position paper, the HoPE shall decide whether or not to terminate this Contract. It shall serve a written notice to the Supplier of its decision and, unless otherwise provided, this Contract is deemed terminated from receipt of the Supplier of the notice of decision. The termination shall only be based on the ground(s) stated in the Notice to Terminate;
 - (g) The HoPE may create a Contract Termination Review Committee (CTRC) to assist him in the discharge of this function. All decisions recommended by the CTRC shall be subject to the approval of the HoPE; and
 - (h) The Supplier must serve a written notice to the Procuring Entity of its intention to terminate the contract at least thirty (30) calendar days before its intended termination. The Contract is deemed terminated if it is not resumed in thirty (30) calendar days after the receipt of such notice by the Procuring Entity.

28. Assignment of Rights

The Supplier shall not assign his rights or obligations under this Contract, in whole or in part, except with the Procuring Entity's prior written consent.

29. Contract Amendment

Subject to applicable laws, no variation in or modification of the terms of this Contract shall be made except by written amendment signed by the parties.

30. Application

These General Conditions shall apply to the extent that they are not superseded by provisions of other parts of this Contract.

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
1.1(g)	The Procuring Entity is Northern Mindanao Medical Center.
1.1(i)	The Supplier is <i>[to be inserted at the time of contract award]</i> .
1.1(j)	<p>The Funding Source is</p> <p>The Government of the Philippines (GOP) through the General Appropriations Act 2019 in the amount of One Hundred Fifty Million Five Hundred Thousand Pesos (PhP 150,500,000.00)</p>
1.1(k)	<p>The Project Site is</p> <p>Northern Mindanao Medical Center Capitol compound, Cagayan de Oro City</p> <p>“The Project sites are defined in Section VI. Schedule of Requirements”</p>
2.1	No further instructions.
5.1	<p>The Procuring Entity’s address for Notices is:</p> <p>JOSE C. CHAN, MD Medical Center Chief II (08822) 728829 (08822) 721794</p> <p>The Supplier’s address for Notices is: <i>[Insert address including, name of contact, fax and telephone number]</i></p>
6.2	<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 “The delivery terms applicable to the Contract are DDP delivered [insert place of destination]. In accordance with INCOTERMS.”</i></p> <p><i>For Goods Supplied from Within the Philippines, state “The delivery terms applicable to this Contract are delivered [insert place of destination]. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.”</i></p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI. Schedule of Requirements. The details of shipping and/or other documents to be furnished by the Supplier are as follows:</p>

	<p><i>For Goods supplied from within the Philippines:</i></p> <p>Upon delivery of the Goods to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents to the Procuring Entity:</p> <ul style="list-style-type: none"> (i) Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount; (ii) Original and four copies delivery receipt/note, railway receipt, or truck receipt; (iii) Original Supplier's factory inspection report; (iv) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate; (v) Original and four copies of the certificate of origin (for imported Goods); (vi) Delivery receipt detailing number and description of items received signed by the authorized receiving personnel; (vii) Certificate of Acceptance/Inspection Report signed by the Procuring Entity's representative at the Project Site; and (viii) Four copies of the Invoice Receipt for Property signed by the Procuring Entity's representative at the Project Site. (ix) Certification from the manufacturer that the item/s delivered to the distributor is brand new. <p><i>For Goods supplied from abroad:</i></p> <p>Upon shipment, the Supplier shall notify the Procuring Entity and the insurance company by cable the full details of the shipment, including Contract Number, description of the Goods, quantity, vessel, bill of lading number and date, port of loading, date of shipment, port of discharge etc. Upon delivery to the Project Site, the Supplier shall notify the Procuring Entity and present the following documents as applicable with the documentary requirements of any letter of credit issued taking precedence:</p> <ul style="list-style-type: none"> (i) Original and four copies of the Supplier's invoice showing Goods' description, quantity, unit price, and total amount; (ii) Original and four copies of the negotiable, clean shipped on board bill of lading marked "freight pre-paid" and five copies of the non-negotiable bill of lading ; (iii) Original Supplier's factory inspection report; (iv) Original and four copies of the Manufacturer's and/or Supplier's warranty certificate; (v) Original and four copies of the certificate of origin (for imported Goods); (vi) Delivery receipt detailing number and description of items received signed by the Procuring Entity's representative at the Project Site; (vii) Certificate of Acceptance/Inspection Report signed by the Procuring Entity's representative at the Project Site; and (viii) Four copies of the Invoice Receipt for Property signed by the Procuring Entity's representative at the Project Site. (ix) Certification from the manufacturer that the item/s delivered to the distributor is brand new
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	<p>For purposes of this Clause the Procuring Entity's Representative at the Project Site is <i>[insert 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> <ul 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. <p>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.</p> <p>Spare Parts –</p> <p>The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:</p> <p><i>Select appropriate requirements and delete the rest.</i></p> <ul style="list-style-type: none"> (a) such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and (b) in the event of termination of production of the spare parts: <ul style="list-style-type: none"> 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. <p>The spare parts required are listed in Section VI. Schedule of Requirements and the cost thereof are included in the Contract Price.</p> <p>The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods for a period of <i>[insert here the time period]</i></p>
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	<p><i>specified. If not used insert time period of three times the warranty period].</i></p> <p>Other spare parts and components shall be supplied as promptly as possible, but in any case within <i>[insert appropriate time period]</i> months of placing the order.</p> <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</p> <p>Name of the Supplier</p> <p>Contract Description</p> <p>Final Destination</p> <p>Gross weight</p> <p>Any special lifting instructions</p> <p>Any special handling instructions</p> <p>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>Insurance –</p> <p>The Goods supplied under this Contract shall be fully insured by the Supplier in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery. The Goods remain at the risk and title of the Supplier until their final acceptance by the Procuring Entity.</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>
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	<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 <i>force majeure</i> in accordance with GCC Clause 22.</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>Patent 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>
10.4	"Not applicable"
10.5	<p>State "Payment using LC is not allowed."</p> <p>or</p> <p>If payment using LC is allowed, state "The amount of provisional sum is _____ Pesos (PhP _____)." [Note: The provisional sum shall not exceed 10% of the ABC, and shall form part of the ABC].</p>
11.3	"Maintain the GCC Clause."
13.4(c)	"No further instructions".
16.1	The inspections and tests that will be conducted are: <i>[Insert the applicable inspections and tests, if none, state "None"]</i> .
17.3	<p>If the Goods pertain to Expendable Supplies: Three (3) months after acceptance by the Procuring Entity of the delivered Goods or after the Goods are consumed, whichever is earlier.</p> <p>If the Goods pertain to Non-expendable Supplies: One (1) year after acceptance by the Procuring Entity of the delivered Goods.</p>
17.4	The period for correction of defects in the warranty period is <i>[insert number of days]</i> .
21.1	"No additional provision." or, if the Supplier is a joint venture, "All partners to the joint venture shall be jointly and severally liable to the Procuring Entity."

Section VI. Schedule of Requirements

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

Item No.	Description	Qty	Unit	Delivered, Weeks/Months
ORTHOPEDICS EQUIPMENT				
1	Endoscopic Spine System Machine	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
OPHTHA & ENT EQUIPMENT				
2	Operating Microscope (Ophtha)	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
3	Operating Microscope (ENT)	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
4	Yag Laser Machine	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
5	Microdebrider Machine	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
SURGICAL EQUIPMENT				
6	ESWL Machine	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
7	Cholescope	2	units	Sixty (60) calendar days after the receipt of the Notice to Proceed
8	Video Thoracoscopy and Bronchoscopy System - 3 In 1	1	set	Sixty (60) calendar days after the receipt of the Notice to Proceed
ANESTHESIA EQUIPMENT				
9	Anesthesia Machine	5	units	Sixty (60) calendar days after the receipt of the Notice to Proceed
10	Video Laryngoscope with D Blade	1	set	Sixty (60) calendar days after the receipt of the Notice to Proceed
RADIOLOGY EQUIPMENT				
11	Digital Mobile Xray Machine	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
12	Digital RF Xray Machine	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
13	Flat Panel Detector w/ Communication System	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
14	Digital Dental Cone Beam Computed Tomography Machine	1	unit	Sixty (60) calendar days after the receipt of the Notice to Proceed
OTHER EQUIPMENT				
15	Hospital Beds	40	units	Sixty (60) calendar days after the receipt of the Notice to Proceed
16	ICU Beds	20	units	Sixty (60) calendar days after the receipt of the Notice to Proceed

Section VII. Technical Specifications

Technical Specifications

Item	Specification	Statement of Compliance
		<p>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 Bidders 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 provisions of ITB Clause 3.1(a)(ii) and/or GCC Clause 2.1(a)(ii).</p>

TECHNICAL SPECIFICATIONS

Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance
ORTHOPEDICS EQUIPMENT						
1	Endoscopic Spine System Machine I. Transforaminal Approach Description <ul style="list-style-type: none"> • Discoscope 25°6.9, tolerance:±3mm Total Length 207 ±10 mm, oval shape, working channel 4,1 mm • Fiber Light Cable Bundle, consisting of: <ul style="list-style-type: none"> - Fiber Light Cable, Total Length, 3m tolerance:±10cm compatible to discoscope - Adapter Endoscope Side compatible to discoscope/intervertebral scope - Adapter Projector Side compatible to existing light source - Cone Adaptor compatible to existing arthroscopy tower - Membrane Attachment compatible to discoscope Access Instruments <ul style="list-style-type: none"> • Dilator <ul style="list-style-type: none"> - Inner Diameter 1.3MM - Outer Diameter ± 0.2MM • Working Sleeve, compatible to discoscope <ul style="list-style-type: none"> - Inner Diameter 7mm - Outer Diameter 8mm - Total Length 186mm • Flushing Adapter Working Sleeve <ul style="list-style-type: none"> - Outer Diameter 8mm ±1mm • Extension Sleeve <ul style="list-style-type: none"> - Inner Diameter 7mm - Outer Diameter ± 1mm • Acl Hammer <ul style="list-style-type: none"> - Total Length 248mm, tolerance:±10cm Working Instruments <ul style="list-style-type: none"> • Dissector 2.5mm,tolerance:±0.3mm Working Length 350mm,tolerance:±20mm, slightly bended, blunt <ul style="list-style-type: none"> - Sheath Tube 2.5mm,tolerance:±0.2mm Total Length 350mm,tolerance:±50MM or compatible to discoscope - Probe Insert 2MM,tolerance:±0.2mm or compatible to discoscope - Spring Handle • Rongeur 2.5mm Working Length 360mm,tolerance:± ±20mm, single action jaw, handle with overload protection • Disc/Nucleus Grasping forceps 3mm, Working Length 360mm,tolerance:± ±20mm, single action, toothed, handle with overload protection 	1	unit	14,000,000.00		

	<ul style="list-style-type: none"> • Rongeur 4mm Working Length 360mm,tolerance:±20mm, single action, handle with overload protection • Rongeur 2.6mm Working Length 360mm,tolerance:±20mm, 15° upwards curved, single action jaw, handle with overload protection • Punch 2.6mm Working Length 360mm ,tolerance:±20 mm, single action, 15° upwards curved, handle with overload protection • Punch 2.5mm Working Length 360mm,tolerance:±20mm, Single action, handle with overload protection • Sheath Tube Punch 4mm Working Length 357mm ,tolerance:±20mm, 90° cutting tip, handle with overload protection • Face Miller 3mm Working Length 350mm,tolerance:±20mm, toothed, end cut burr for manual bone cutting <p>Sterilization Basket</p> <ul style="list-style-type: none"> • Sterilization basket for mechanical preparation and sterilization of transforaminal endoscopic set <p>Disposables</p> <ul style="list-style-type: none"> • Puncture Needle Set 17G – 10 pcs <ul style="list-style-type: none"> - Working Length 250mm,tolerance:±20mm • Sealing Membrane 17mm – 4 pcs • RF Instrument Bipolar 2.5mm Working Length 350mm,tolerance:±20mm, bipolar RF electrode insert with deflectable tip, shaft, handle, connecting cable length 3m,tolerance:±20cm, device plug to RF 4mHz device - compatible to existing RF machine – 8 pcs • Replacement O-Ring (10pc per pack) – 4 packs <p>II. Interlaminar Approach</p> <p>Endoscopes & Accessories</p> <ul style="list-style-type: none"> • Discoscope 25° 6.9mm,tolerance:±3mm Working Length 165mm ±10mm, oval shape, working channel 4,1 Mm • Endoscope Adaptor for telescopes and trocar diameter more than 3,4 up to 5,1 Mm • Fiber Light Cable Bundle Consisting of: <ul style="list-style-type: none"> - Fiber Light Cable 3.5mm Total Length 3m compatible to discoscope - Adapter Endoscope Side compatible to discoscope - Adapter Projector Side compatible to discoscope - Cone Adaptor compatible to existing arthroscopy tower - Membrane Attachment - compatible to discoscope <p>Access Instruments</p> <ul style="list-style-type: none"> • Dilator <ul style="list-style-type: none"> - Inner Diameter 1.3mm,tolerance:±0.2mm - Outer Diameter 6.9mm ,tolerance:±0.2mm • Working Sleeve <ul style="list-style-type: none"> - Inner Diameter 7mm - Outer Diameter 8mm 					
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	<ul style="list-style-type: none"> - Total Length 120mm ,tolerance:±10mm • Flushing Adapter Working Sleeve Outer Diameter 8mm <p>Working Instruments – High Grade Stainless Steel</p> <ul style="list-style-type: none"> • Dissector 4mm Working Length 350mm, tolerance:±10mm, slightly bended, blunt • Dissector 2.5mm Working Length 350mm, tolerance:±10mm, slightly bended, blunt • Rongeur 2.6mm Working Length 290mm, tolerance:±10mm, 15 ° upwards curved, single action jaw, handle with overload protection • Rongeur 2.5mm Working Length 360mm tolerance:±10mm, single action jaw, handle with overload protection • Rongeur 3mm Working Length 290mm, tolerance:±10mm, single action, handle with overload protection • Punch 2.6mm Working Length 290mm, tolerance:±10mm , single action, 15° upwards curved, handle with overload protection • Punch 2.5mm Working Length 360mm ±10mm, single action, handle with overload protection • Sheath Tube Punch 4mm Working Length 290mm ±10MM, 90° cutting tip, handle with overload protection • Rongeur 4mm Working Length 290mm±10mm <p>Sterilization Basket</p> <ul style="list-style-type: none"> • Sterilization basket for mechanical preparation and sterilization of interlaminar endoscopic set <p>Disposables</p> <ul style="list-style-type: none"> • RF Instrument Bipolar 2.5mm working length 280mm ±10mm, bipolar RF electrode insert with deflectable tip, shaft, handle, connecting cable length 3m, device plug to RF 4MHz device - compatible to existing RF Machine – 8pcs <p>III. Power Drive System</p> <p>Endoscopes & Accessories</p> <p>Power Drive Set</p> <p>Control Console:</p> <ul style="list-style-type: none"> - Touch screen user interface with adjustment of all functions and settings - Storage of all user data (speed, torque, tools) for different users by pressing a key - Programmable preset of speed, torque and tools - Automatic instrument and tool identification while connecting to the controller device (RFID) - Predefinition of all parameters - Memory function - data storage of number of applications and time of use for all reusable shaver blades and burrs - Simultaneous connection of 2 hand pieces - Universal plugs for all connecting cables of hand pieces • Footswitch • Power Burr Hand piece • Speed Range: 4-15000rpm 					
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	<ul style="list-style-type: none"> Motorized hand piece with adjustable suction valve, connection of shaver blades and burrs Diameter 2 to 8mm, hand control button and foot switch, including connecting cable with at least 2M length Hand control buttons for right/ left direction, oscillation, toggling of shaver blade position, free speed adjustments AVR compatible to system requirement <p>Accessories compatible to Discoscope (5 pcs each):</p> <ul style="list-style-type: none"> Oval Burr, Diameter 3mm Oval Burr, Diameter 4mm Guarded Oval Burr, Diameter 3mm Guarded Oval Burr, Diameter 4mm Unhooded Round Burr, Diameter 3mm Unhooded Round Burr, Diameter 4mm Unhooded Diamond Burr, Diameter 3mm Unhooded Diamond Burr, Diameter 4mm Nucleus Resector, Diameter 3mm Nucleus Resector, Diameter 4mm Tip Control Deflectable Round Burr, Diameter 4mm <p>IV. Spinal Stenosis Set</p> <ul style="list-style-type: none"> Discoscope 20° 9.3mm ±2mm Total Length 177mm ±10mm rigid, with lateral ocular lens, working channel 5.6mm ±2mm, irrigation channel 2x 1.4mm ±0.2mm, total length 293mm ±10mm, rod lens system <ul style="list-style-type: none"> Sealing Top Adaptor reusable Sealing Cap Cap 3.4-5.1mm, Membrane Replacement O-Ring (10pcs/pack) – 4 packs Cleaning Brush – 2 pcs Endoscope Adaptor for telescopes and trocar diameter more than 3,4 up to 5,1 mm - compatible to existing arthroscopy tower Fiber Light Cable 3.5mm Total Length at least 230cm Reprocess Basket for mechanic reprocessing and sterilization Support Arm Adaptor compatible to discoscope Support Arm Universal compatible to discoscope Clamp Socket insulated, for mounting to Operating table (standard rail), reusable, compatible to support arm adaptor Dilator, reusable <ul style="list-style-type: none"> Inner Diameter 1.1mm ±0.2mm Outer Diameter 9.4mm ±0.2mm for single-stage dilatation Total Length 235mm ±10mm Working Sleeve, reusable <ul style="list-style-type: none"> Inner Diameter 9.5mm Outer Diameter 10.5mm Total Length 120, distal end beveled, graduated Flushing Adapter Working Sleeve Outer Diameter 10.5mm reusable Punch 5.4mm Working Length 340mm Total Length 490mm ±10mm, with irrigation connection, reusable Punch 5.4mm Working Length 340mm Total Length 					
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	<p>490mm±10mm, with irrigation connection, reusable - compatible to discoscope</p> <ul style="list-style-type: none"> • Kerrison Punch 5.5X4.5mm Working Length 380mm ±10mm 60°, Total Length 460mm, hinged pushrod, reusable - compatible to discoscope • Kerrison Punch 5.5X4.5mm Working Length 380mm ±10MM Total Length 460mm, hinged pushrod, reusable - compatible to discoscope • Rongeur 4mm Working Length 290mm, Total Length 400mm, with irrigation connection, reusable - compatible to discoscope • Punch 4mm Working Length 290mm ±10mm, Total Length 400mm, with irrigation connection, reusable - compatible to discoscope • Burr Oval 5.5mm, Pack, Working Length 290mm, with lateral protection, for use with motor hand pieces, for extraction of bony structures, in endoscopic spine surgery, reusable - compatible with power burr • Off-Center Burr Oval 5.5mm, Pack, Working Length 290mm, with lateral protection, for use with motor hand pieces, for extraction of bony structures, in endoscopic spine surgery, reusable - compatible with power burr • Burr Round 5.5mm, Working Length 290mm, without protection, for use with motor hand pieces, for extraction of bony structures, in endoscopic spine surgery, reusable - compatible with power burr • Diamond Burr Round 5.5mm, Working Length 290mm, without protection, for use with motor hand pieces, for extraction of bony structures, in endoscopic spine surgery, reusable - compatible with power burr • Stainless Steel Stenosis Sterilization Tray – Sterilization basket for mechanical preparation and sterilization of lumbar spinal stenosis endoscopic set • RF Hollow sphere Electrode distal head part D 2.9 mm, Working Length 330 mm, disposable - compatible to existing RF Machine – 3pcs • RF Hollow sphere Electrode distal head part D 3.4 mm, Working Length 330 mm, disposable - compatible to RF Machine – 3pcs • Bipolar handle for mounting bipolar hollow sphere electrodes, fixed cable, cable length 3m, reusable - compatible to RF Machine <p>V. Table top/storage cabinet</p> <ul style="list-style-type: none"> • Stainless Steel • Trolley with caster wheels and brakes • Able to store all the endoscopic sets • Height- 100cm, Width-65 cm, Length- 150 cm • Bracket for AVR for Power Drive System <p>VI. Service Manual – original copy</p> <p>VII. Operator’s Manual –1 original and 1 photocopy</p>					
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	<p>VIII. Training</p> <ul style="list-style-type: none"> - Operator's Training with Certificate of End-users - Onsite training for three (3) consultants/physicians and biomedical staff <p>IX. Services</p> <ul style="list-style-type: none"> - Perform quarterly preventive maintenance within warranty period. 					
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Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance
OPHTHA & ENT EQUIPMENT						
2	OPERATING MICROSCOPE (OPHTHA) Ophthalmic Operating Microscope with Assistant Scope I. Optics and Illumination <ul style="list-style-type: none"> Optics apochromatic lens (without chromatic aberrations) Total Magnification motorized, 6:1 zoom ratio, 4X to 24X (with 10x eyepiece) Focus Range motorized, 70-75 mm Objective/Working Distance Working Distance = 200 mm/focal length Illumination Field >55.00 mm using 10x eyepiece Main Surgeon Scope Binocular Tube, >45 degree inclinable Assistant Scope Binocular Tube, inclinable, > 4 degrees with pupillary distance adjustment, with independent magnification change Eyepiece 10x, +/- 5 diopter settings Illumination Main Light: HALOGEN or LED type Filter Protection UV, IR, Blue Light With Keratoscope Slit Illuminator slit height: >10mm, slit width: 0.2mm-4.0mm Upgradeable to: <ol style="list-style-type: none"> Digital recording systems and Imaging Systems such as Intra-operative OCT Toric IOL implantation guidance Intra-operative Optical Coherence Tomography (OCT) Connectors Built-in Connectors for video and control data transfer (LAN, Dual USB, Line In, XGA in, DVI in, DVI out, Video Out, HD, SDI, etc.) 	1	unit	12,500,000.00		

	<p>II. Footswitch– Wireless with multiple programmable function with back-up cable.</p> <p>III. Stand</p> <ul style="list-style-type: none"> • Base Corrosion-resistant metal stand with Caster wheels and lock with electromagnetic brakes. • Arm Reach >1,100mm • Swivel Area 2 x 270 degrees or better • Balancing Adjustable gas-spring or Mechanical <p>IV. Maneuverability</p> <ul style="list-style-type: none"> • Optics > 160 degrees in either direction, 15-105 degrees motorized inclination/tilt with programmable quick tilt function. • XY Speed Zoom-linked XY Speed • XY Coupling Automatic Centering at touch of button. • Range equal to or > 60mm x 60mm <p>V. Imaging and Control Unit</p> <ul style="list-style-type: none"> • Non-Contact Wide Angle Retina Observation diagonal inverter with binocular indirect ophthalmoscope • Monitor at least 27" high definition (HD) medical grade monitor • Camera High definition (HD) camera,4K • Recorder HD recorder, 4K • Control Unit Individually-programmable touch-screen control panel for control of microscope motor functions and light intensity, with software independent hard keys and indicator for Illumination. <p>VI. Technical Data</p> <ul style="list-style-type: none"> • Power Requirements: 220 VAC, 60Hz <p>VII. Miscellaneous Inclusions:</p> <ul style="list-style-type: none"> • Three (3) Spare Bulbs for the operating microscope. • Two (2) Chairs (gas-lift, four (4) roller casters with lock and adjustable back rest. • One (1) Online Uninterruptible Power Supply compatible to system requirement. • Two (2) years warranty on parts and services with quarterly preventive maintenance. 					
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	<ul style="list-style-type: none"> Ten (10) years warranty on continuous availability of parts. <p>Trainings:</p> <ul style="list-style-type: none"> On-site orientation for End-Users On-site training for Biomedical Technicians/ Engineers on basic troubleshooting with Certificate <p>Manuals:</p> <ul style="list-style-type: none"> With two (2) copies of Operator's manual With one (1) copy of Service manual <p>Software:</p> <ul style="list-style-type: none"> Includes application software and future upgrade (free of charge) 					
3	<p>YAG LASER MACHINE</p> <p>Nd:YAG LASER WITH VITREOLYSIS CAPABILITY:</p> <ul style="list-style-type: none"> Laser Source Q-switched Nd: YAG Wavelength 1064 nm <p>Energy 0.3 to 10 Mj per pulse, continuously variable</p> <p>Pulse Duration 4 ns</p> <p>Burst Mode 1, 2 and 3 pulses per burst, selectable</p> <p>Spot size 8 µm</p> <p>Offset (Anterior and Posterior) ± 100 to 500 µm, continuously variable</p> <p>Cone Angle 16 degrees</p> <p>Repetition Rate up to 3 hertz</p> <p>Magnification 6-40x, Five-position magnification changer</p> <p>Aiming Beam red 635 nm, adjustable intensity</p> <p>Electrical Requirements 220VAC, 60Hz</p> <p>Standard accessories Motorized table, remote display, safety glasses, laser safety sign, dust cover, two (2) gas-lift chairs with backrest and casters.</p> <p>Capsulotomy, iridotomy, suture lysis and vitreolysis laser lenses.</p>	1	unit	4,000,000.00		

		<p>Tonometer mount and Goldmann applanation tonometer.</p> <p>Miscellaneous Inclusions: Two (2) year warranty on parts and Services with quarterly preventive maintenance.</p> <p>Ten (10) year warranty on availability of parts.</p> <p>One (1) Online Uninterruptible Power Supply compatible to system requirement.</p> <p>Two (2) spare bulbs for the Slit Lamp.</p> <p>Trainings: On-site orientation for End-Users</p> <p>2 days on-site training for Biomedical Technicians/Engineers on basic troubleshooting with Certificate</p> <p>Manuals: With two (2) copies of Operator's manual</p> <p>With one (1) copy of Service manual</p> <p>Software: Includes application software and future upgrade (free of charge)</p>					
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Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance
4	<p>OPERATING MICROSCOPE (ENT)</p> <p>Operating Microscope for ENT with Assistant Scope</p> <ul style="list-style-type: none"> Power requirement: 220VAC, 60Hz, Single Phase With medical grade monitor of at least 20 inches able to rotate attached to the machine With motorized magnification Objective working distance: 225-400 mm (motorized multi focal lens with manual adjustment) With interface for HD camera With Observation filter With Balancing on microscope and swing arm feature With control handle, able to do various functions such as magnification, working distance With built-in luxmeter With laser focusing feature Optical rotation: ± 200 deg With optical positions: lateral tilt position, inclination tilt position Eyepiece: 10X, 12.5X Light Source: Xenon lamp or LED type Floor stand with rotating castors with electromagnetic brakes Integrated to DICOM connection <p>Services:</p> <ul style="list-style-type: none"> 2 Years Warranty on Service and Parts With certified company service engineer/ technician With Quarterly Preventive Maintenance within warranty period <p>Trainings:</p> <ul style="list-style-type: none"> On-site orientation for End-Users On-site training for Biomedical Technicians/ Engineers on basic troubleshooting with Certificate <p>Manuals:</p> <ul style="list-style-type: none"> With two (2) copies of Operator's manual With one (1) copy of Service manual <p>Software:</p> <ul style="list-style-type: none"> Includes application software and future upgrade (free of charge) <p>Accessories:</p> <ul style="list-style-type: none"> Automatic Voltage Regulator compatible to system requirement Uninterruptible Power Supply compatible to system requirement With back-up xenon lamp or LED lamp Footswitch <p>Cover for the machine</p>	1	unit	12,500,000.00		

5	MICRODEBRIDER MACHINE INTEGRATED CONSOLE SYSTEM FOR ENT <ul style="list-style-type: none"> ▪ Power requirement: 220VAC/ 60Hz ▪ With suction-irrigation system ▪ With optimize pre-set flow rates ▪ With at least 20 cm diagonal high contrast touch screen user interface ▪ With two pumps for coolant and irrigation ▪ With pump cartridges ▪ With connector panel for peripheral devices ▪ With system on/off switch ▪ With manual start and stop button at rear portion ▪ With pole clamp at rear portion ▪ With number pump designator ▪ With irrigation remote control ▪ With multifunction footswitch for drill and microdebrider variable speed ▪ With suction irrigator adaptor kit ▪ With irrigation and coolant bags ▪ Irrigation pole with basket for footswitch Blade Accessories: <ol style="list-style-type: none"> 1) 4.3mm diameter, Straight Rotatable Blade, four-cutting teeth <ul style="list-style-type: none"> ▪ At least 13cm long with straight shaft ▪ Operating speed: at least 5,000 rpm (oscillate) ▪ Rotates through 360° ▪ With irrigation tubing 2) 3mm diameter, Rotatable Blade compatible, four-cutting teeth <ul style="list-style-type: none"> ▪ At least 13cm long with straight shaft ▪ Operating speed: At least 5,000 rpm (oscillate) ▪ Rotates through 360° ▪ With irrigation tubing 3) 40° Sinus Cutting Bur, High Speed <ul style="list-style-type: none"> ▪ At least 13cm long with curved shaft ▪ Operating speed: up to 30,000 rpm ▪ 3.0 mm diameter 4) 40° diamond bur, High-Speed <ul style="list-style-type: none"> ▪ At least 13 cm long curved ▪ 3.0mm diameter ▪ Operating speed: up to 30,000 rpm 5) 15° tapered Diamond Bur, High-Speed <ul style="list-style-type: none"> ▪ At least 13cm long ▪ 4mm diameter ▪ Operating speed: up to 30,000 rpm Services: <ul style="list-style-type: none"> ▪ Quarterly preventive maintenance within warranty period ▪ With authorize/ certified service engineer/ technician assigned in Northern Mindanao 	1	unit	3,500,000.00		
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	<p>Training:</p> <ul style="list-style-type: none"> ▪ On-site orientation for end-user ▪ 2 days on-site training for basic troubleshooting for biomed personnel <p>Warranty:</p> <ul style="list-style-type: none"> ▪ 2 years warranty on service and parts <p>Others:</p> <ul style="list-style-type: none"> ▪ Operator's manual (2 copies) ▪ Service manual (1 copy) 					
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Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance
SURGICAL EQUIPMENT						
6	<div>ESWL MACHINE</div> <div><ul style="list-style-type: none">Extracorporeal Shockwave LithotripsyWith Urodynamic Unit with up to five (5) measuring channels.</div> <div>1. Shockwave System</div> <div><div>Principle</div><div>Electromagnetic (EMSE)</div></div> <div><div>Energy Adjustable</div><div>ABC to 1-6 ESWL (shockwave Energy Level)</div></div> <div><div>Shockwave Source Diameter</div><div>140 mm</div></div> <div><div>Aperture Angle</div><div>50°</div></div> <div><div>Penetration Depth</div><div>up to 150 mm (thin or obese precisely)</div></div> <div><div>Energy Level Setting Range</div><div>0.05mJ/mm² to 0.88 mJ/mm²</div></div> <div><div>Energy Flux Density</div><div></div></div> <div><div>Shockwave Effective Focus Energy (12mm)</div><div>4-5 to 61 mJ (for energy level adjustment for ESWL 1-6)</div></div> <div><div>Focal Pressure</div><div>8 to 51 Mpa (Tip of penetration depth)</div></div> <div><div>Focal Zone</div><div>4-5mm x 50-60mm</div></div> <div><div>Patient Coupling</div><div>adjustable in 6 levels</div></div> <div><div>Acoustic Lens</div><div>soft lens provides good focusing and long lasting lifespan</div></div> <div><div>Pain Level and Hematomas</div><div>Low</div></div> <div><div>Coupling Below Must Be Clear</div><div>Special material, good coupling and long lasting</div></div> <div><div>Shockwave Source</div><div>Coil membrane</div></div> <div><div>Shockwave Frequency</div><div>ECG 60-180</div></div> <div><div>Shockwave Head Position</div><div>Over table and under table 36 position</div></div> <div><div>Focal Width Size (-6 dB)</div><div>10.7 X 107(LA) 6.0 X 66(L2) 6.7 X 79 (L4) 8.1X105(L6)</div></div> <div><div>Size of Focal Point</div><div>F2</div></div> <div><div>Three (3) Isocentric Design</div><div>Therapy head; X-ray for ultrasound arm and best image ad shockwave windows.</div></div> <td>1</td> <td>unit</td> <td>25,000,000.00</td> <td></td> <td></td>	1	unit	25,000,000.00		

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C-Arm Localization

Orbital Movement	At least 120 degrees (cranio-caudal)
Horizontal Movement	200mm
Immersion Depth	650mm
Swivel Range	+/-12.5°
Vertical Travel	500mm
Source-1.1 Distance	950 mm
Panning Movement	manual-motion +/- 270 degrees/motorized motion +/- 30 degrees

X-ray Generator

Maximum Pulse Output	2 frames/sec.- 1 frame/4 sec.
Inverter Control Frequency	40kHz
kV Range	40-110kV
Fluoroscopy	8mA
Digital Radiography	25mA @230Vac

X-ray Tube

Focal Spot Nominal Value	0.6/1.5
Nominal Voltage	110kV
Optical Anode Angle	12°
Inherent Filtration	0.5mmAl/

Collimator System

- Iris Collimator: control by console with adjustable opening until the maximum allowed in function of the II field selected. Iris automatic limitation on the ii field selected. Adjustable shutters control by console for the opening/closing and clockwise/anti-clockwise rotation.

X-ray Image Intensifier

- Nominal Diameter: 9" (230mm)
- Zoom Format: 3 zooms; 9" 6" and 4.5"

X-ray TV System

- TV Monitor: at least 21" 470.000 pixels, medical grade
- With Digital Image Rotation, two (2) directions

Operating Mode

- With standard & pulsed fluoroscopy with last image hold
- With standard digital radiography
- With standard selection of at least five (5) application-specific fluoroscopy and radiography curves for the individual operating modes.

<p>Imaging System</p> <ul style="list-style-type: none">• With standard auto loop for fluoroscopy• With standard digital image rotation with subsequent processing.• With standard positive/negative image inversion• With standard left/right and top/bottom image reversal.• With standard zoom, roam and thumbnail overview.• With standard lock-up tables (up to 6) for contrast enhancement.• With standard electronics shutters, horizontal and vertical. <table><tr><td>Image processing matrix</td><td>1024 X 1024 pixels</td></tr><tr><td>Digital Image Storage Capacity</td><td>Should be more than 300,000 frames</td></tr><tr><td colspan="2">With USB Port</td></tr><tr><td>Three (3) Isocentric Design</td><td>Therapy head; ultrasound arm and X-ray for best image and shockwave Windows.</td></tr><tr><td>Water Circulation of ESWL System</td><td>Ensure focus distance and energy constantly</td></tr></table> <p>4. Ultrasound System</p> <table><tr><td>Height Adjustable Console</td><td>1350mm – 1600mm</td></tr><tr><td>With Universal Medical Software Common Between Modalities Boot Time</td><td><40 sec</td></tr></table> <p>Monitor</p> <table><tr><td>Size</td><td>At least 19” medical grade</td></tr><tr><td>Adjustable Height</td><td>1350mm-1600mm</td></tr><tr><td>Folds Down For Transport</td><td>350mm-610mm (body)</td></tr></table> <p>Data Storage Management</p> <table><tr><td>Hard Drive/Data Storage</td><td>1 Tb</td></tr><tr><td>Cine Memory (MB, frames, and/or seconds)</td><td>>400 frame (low ling); >100 frame (high line) per 1G RAM</td></tr><tr><td colspan="2">With CD export-DICOM and PC Format</td></tr></table> <p>Image Enhancement</p> <ul style="list-style-type: none">• With speckle reduction technology• With edge enhancement• One-button equalization of 2D• Tissue grayscale optimization technology	Image processing matrix	1024 X 1024 pixels	Digital Image Storage Capacity	Should be more than 300,000 frames	With USB Port		Three (3) Isocentric Design	Therapy head; ultrasound arm and X-ray for best image and shockwave Windows.	Water Circulation of ESWL System	Ensure focus distance and energy constantly	Height Adjustable Console	1350mm – 1600mm	With Universal Medical Software Common Between Modalities Boot Time	<40 sec	Size	At least 19” medical grade	Adjustable Height	1350mm-1600mm	Folds Down For Transport	350mm-610mm (body)	Hard Drive/Data Storage	1 Tb	Cine Memory (MB, frames, and/or seconds)	>400 frame (low ling); >100 frame (high line) per 1G RAM	With CD export-DICOM and PC Format						
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With CD export-DICOM and PC Format																															

	<p>Comprising of the following:</p> <ul style="list-style-type: none"> • ESWL 220VAC, 60Hz • C-Arm with image intensifier 9"Litho (motorized unit) • Mechanical Coupling Kit • Iron Kit for coupling the C-Arm & Lithotripter • Fixed cross hair plate for 9" image intensifier • C-Arm sliding set includes two (2) handles • ECG Kit • Ultrasound Scanner Unit • Mobile Keyboard Dock • Transducer • ISOC Scanner Guide Kit • Patient Table • Mobile Multipurpose Table on Wheels • With Table Extension <p>URODYNAMICS MACHINE</p> <p>Consists of:</p> <ul style="list-style-type: none"> • Urodynamic unit with up to five (5) measuring channels. • panel control PC system with at least 19" monitor integrated into height adjustable • trolley, waterproof keyboard with touchpad • weight transducer with stand • precise cystometric/profilometric pump • wired uroflowmeter with stand • integrated height adjustable holder for transducers • operating system MS Windows embedded • installation CD with user manual • Commode for urodynamic examination • EMG module • Puller for profilometry • Removable arm for profilometric puller • Stand for profilometric puller • Infusion scale • Printer <p>Disposables (10 complete measurement cysto/UPP/EMG)</p> <ul style="list-style-type: none"> • Urodynamic set for pump , 10pcs • Pressure transducer kit, 30pcs • Medkonsult cable for pressure transducer, 10pcs (reusable) • Y adapter for profilometry, 10pcs • Rectal catheter 4,5CH with PVC balloon , 10pcs • Triple lumen (cysto+UPP) catheter 9, 10pcs • 2L cystometric catheter 8F, 10pcs • 2L cystometric catheter 6F, 10pcs • Extension set 2, 10pcs • EMG electrodes, 10 sets <p>Disposables (10 complete measurement ARM)</p> <ul style="list-style-type: none"> • Perfusion transducer kit, 30pcs • Perfusion set 4, 10pcs • Extension set 2, 20pcs • Anometry manometry catheter balloon, 10pcs 						
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	<ul style="list-style-type: none"> Pressure cuff, 2pcs (reusable) 					
	<p>Multipurpose Examination Couch</p> <ul style="list-style-type: none"> Complete arm system for uroflowmeter Universal holders for both types of leg supports and leg rests Adjustable leg rests Handles (stainless steel holders fixed on euro rail) Stainless bowl – 5pcs Adjustable gynecological leg supports Foot pedal (2 positions – up/down) <p>3D Bladder Scanner</p> <ul style="list-style-type: none"> Integrated application in urodynamic software Variety of holders for urodynamic range of systems Optional portable version with tablet and cart <p>Training:</p> <ul style="list-style-type: none"> One (1) month off-site training with certificate for ESWL and Urodynamic involving <ul style="list-style-type: none"> (2) radiologic technologist (2) End-user physicians (2) biomed staff (2) nurses for urodynamic training Availability of service engineer within 48 hours upon notice Valid and Traceable Calibration Certificate from the manufacturer Service Manual – 1 original copy Operator’s Manual – 1 original copy and 1 photocopy Services Perform quarterly preventive maintenance and annual calibration within warranty period. 					
7	<p>CHOLEDOSCOPE</p> <p>Choledochoscope Fiberscope Set</p> <p>Deflection of Distal Tip: at least 180 degrees up and at least 180 degrees down.</p> <p>Direction of View: 0 degrees</p> <p>Angle of View: 110-150 degrees</p> <p>Working Length: 350-400mm or 35-40cm</p> <p>Working Channel Diameter : at least Fr.6</p> <p>Distal Tip Outer Diameter: at least Fr. 15</p> <p>Length – at least 350 mm</p> <p>Stone Basket</p> <ul style="list-style-type: none"> Nitinol, with tip, straight Fr. 5 Length at least 90 cm, minimum 4 wires Basket diameter: at least 16 mm, sterile, single use – 10 pcs 	2	units	1,500,000.00/ unit		

	<ul style="list-style-type: none"> Nitinol, without tip, straight Fr. 3 Length: at least 120 cm, minimum 4 wires Basket diameter: at least 12 mm, sterile, single use – 20 pcs <p>Stainless Steel Container for sterilization</p> <ul style="list-style-type: none"> Specially suited for gas and hydrogen peroxide and/or ethylene oxide sterilization and storage, perforated, with lid, For use with flexible endoscope 35-45 cm working length. <p>Special Lubricant for stopcocks – 5 pcs</p> <p>Cleaning brush – round, flexible, outer diameter at least 3mm, for working channel diameter 1.5-5mm, length at least 100cm – 3pcs</p> <p>Flexible Polypectomy Snare – 20 pcs</p> <ul style="list-style-type: none"> Oval length 27-30mm Working length at least 450mm 					
8	<p>VIDEO THORACOSCOPY AND BRONCHOSCOPY SYSTEM -3 in 1</p> <p>TOWER</p> <p>At least 27" FULL HD Medical Grade Monitor- 2 pcs</p> <ul style="list-style-type: none"> 1 Main and 1 Slave Monitor Screen resolution at least 1920 x 1080 Image format at least 16:9 Picture-in-Picture function Max. Viewing angle: 178 degrees vertical / horizontal Video inputs: 2xDVI-D, 1 x 3G-SDI, 1 x RGBS (VGA), 1 x S-Video 1 x Composite Video Output: 2xDVI-D, 1 x 3G-SDI, 1 x RGBS (VGA), 1 x S-Video 1 x Composite Dimension: 660 x 400 x 87 mm (w x h x d); 8.5 kg Power supply: 220VAC, 60 Hz With swivel arm for main monitor With monitor mobile stand for secondary (slave monitor) <p>Image Processing Unit</p> <ul style="list-style-type: none"> Modular camera platform that combines various technologies like rigid, flexible, 3D endoscopy and can be adapted with near infrared (NIR/ICG) for fluorescence imaging. For use with minimum of 3 link modules Must have but not limited to the following visualization modes for easy tissue differentiation: <ul style="list-style-type: none"> ➤ Homogenous illumination ➤ Contrast enhancement ➤ Color shift and exchange Side by Side View: Parallel display of standard image and visualization modes Intuitive menu navigation (dashboard and setup menu) 	1	set	13,000,000.00		

- Multiple source management. Integrated with communication bus and digital image processing module.
- At least 50 patient datasets can be stored;
- Video Outputs: 1x3G-SDI, 2 x DVI-D; USB Interface: 4 (2 x front, 2 x rear)
- Power supply: 220VAC, 60Hz
- Inclusion:
 - Mains Cord;
 - DVI-D Connecting Cable;
 - 3G-SDI Cable;
 - Communication bus connecting cable;
 - USB Flash Drive, 128 GB;
 - USB Silicone Keyboard with touchpad

Camera Control Processor

- Full HD, for use with flexible video endoscopes and one chip camera heads, power supply 220VAC, 60Hz including:
 - Mains Cord
 - Link Cable

Full HD Camera Head

- At least 1920 x 1080 pixels, fixed focus, progressive scan, soakable, gas- and plasma-sterilizable, focal length f = 15-20 mm, with at least 2 freely programmable camera head buttons, 50/60 Hz,

Stainless Steel Container for Sterilization and Storage of camera heads

- Suitable for steam, gas, and hydrogen peroxide and/or ethylene oxide sterilization.

Video Endoscope Adaptor

- 90°, color systems PAL/NTSC, angled 90°, length: 50-80 cm

LED Light Source Unit for Rigid Endoscopy

- Laser hybrid technology for homogenous color temperature throughout the entire operating life
- Communication interface enables unit to be controlled via camera control unit as enabled by software.
- User friendly touch display; intelligent cooling management
- Service life: at least 30,000 hours
- Color Temperature: at least 6,000K
- Power supply: 220VAC, 60Hz

Fiber Optic Light Cable

- With 90° deflection to the instrument, very narrow radius of curvature, diameter 4.5-5 mm, length at least 300 cm

LED Light Source Unit for Video Bronchoscopy

- High performance LED, integrated communication bus and integrated insufflation pump for air and CO2
- Service life: at least 30,000 hours
- Color Temperature: at least 6,000K
- Power supply: 220VAC, 60Hz

- Inclusion:
 - irrigation bottle holder
 - holder ring for water bottles
 - water bottle
 - irrigation adaptor
 - universal wrench
 - connecting cable

Insufflator

- Maximum Flow rate of at least 50L/min
- At least 6" touch screen displays precise monitoring
- Available modes: High Flow Mode and Pediatric Mode (for delicate patients such as neonates or small children)
- Set pressure High Flow mode: 1-30 mmHg
- Set pressure Pediatric mode: 1-15 mmHg
- Gas Flow High flow mode: 0-50 l/min
- Gas Flow Pediatric Mode: 0.1-15 l/min
- Safety system ensures that overpressure is immediately detected and indicated by visual and acoustic warnings and excess gas is released
- Can be directly operated through the camera head.
- Application should be compatible but not limited to the following procedures: Laparoscopy, Proctoscopy, Endoscopic Vein Harvesting, Thoracoscopy, Open, endoscopically assisted cardiac surgery)
- With external Carbon dioxide warmer
- Power supply: 220VAC, 60Hz
- Inclusion:
 - Mains cord
 - Communication bus connecting cable
 - Universal wrench
 - 10 packs-Heated insufflation tubing set with gas filter, single use, pack of 3
 - 3 pcs-High flow Trocar, 5mm
 - 3 pcs-High flow trocar, 10mm

Insufflation Tube

- Sterilizable
- Inner diameter 5-10 mm, length at least 250 cm, for use with insufflator

Insufflation Tubing Set

- With Gas Filter
- Length at least 300 cm
- Heatable, hydrophobic on both sides, sterile, for single use, package of 10, for use with Insufflator

Gas Filter

- With ISO connectors, hydrophobic on both sides, sterile, for single use, package of 25, for use with insufflation units with a maximum gas flow of 50 l/min

CO2 High Pressure Tube

- ISO connection, length at least 100 cm

Equipment Cart

- Wide, tall, rides on 4 antistatic dual wheels equipped with locking brakes, mains switch on cover, energy beam with integrated electrical sub distributors with at least 10 sockets, grounding plugs.
- Inclusion:
 - Base Module, wide
 - Cover, wide
 - Beam Package, tall
 - 3 pcs-Shelf, wide
 - Drawer Unit with Lock, wide;
 - 2 pcs-Equipment Rail, long
 - Camera Holder;
 - 2 pcs-Mains Cord, length at least 100 cm

With Monitoring Holding Arm

Double Video Endoscope Holder

- Mounting to 2 equipment rails
- Including:
 - Double Video Endoscope Holder 2 Drip Containers

Mobile Stand

- Rides on 4 antistatic dual wheels, 2 equipped with locking brakes, for mounting monitors, integrated cable conduit in vertical beam, 1 shelf and cable manager.

With USB Interface on the camera system

Online Uninterruptible Power Supply (UPS) compatible to system requirements.

BASIC SET FOR VIDEO ASSISTED THORACOSCOPIC SURGERY – 1 SET

Forward-Oblique Telescope 30°

- Diameter at least 5 mm
- Length 25-30 cm
- Autoclavable
- Fiber optic light transmission incorporated

Telescope 45°

- Enlarged view
- Diameter at least 5 mm,
- Length 25-30 cm
- Autoclavable
- Fiber optic light transmission incorporated

Telescope

- Diameter at least 10 mm
- Length 30-35 cm
- Autoclavable
- Variable direction of view 0° - 90°, with adjustment knob with fin for selecting the direction of view
- Fiber optic light transmission incorporated

Stainless Steel Container for Sterilization

- Especially suited for hydrogen peroxide and/or ethylene oxide sterilization and storage, perforated, with lid, for use with two rigid endoscopes up to max. 30-35 cm working length.

<p>Wire Tray for Cleaning</p> <ul style="list-style-type: none"> • Sterilization and storage of variable angle telescope and light cable, including holder for light post adaptor, silicone telescope holder and lid. <p>Trocar</p> <ul style="list-style-type: none"> • Stainless steel with blunt tip, size at least 5 mm, working length at least 5 cm, consisting of: <ul style="list-style-type: none"> ➤ Cannula with thread ➤ Trocar only <p>Trocar - 3PCS</p> <ul style="list-style-type: none"> • Stainless steel with blunt tip, flexible cannula, autoclavable, size at least 10 mm, working length 7-10 cm consisting of: <ul style="list-style-type: none"> ➤ Cannula ➤ Trocar only <p>Trocar - 2PCS</p> <ul style="list-style-type: none"> • Stainless steel with blunt tip, flexible cannula, without valve, autoclavable, size at least 5 mm, working length 7-10 cm, consisting of: <ul style="list-style-type: none"> ➤ Cannula, flexible ➤ Trocar only <p>Parenchymal Forceps</p> <ul style="list-style-type: none"> • Dismantling, atraumatic, without connector pin for unipolar coagulation, single action jaws, straight jaws, size at least 5 mm, length 25-30 cm. <p>Lung Forceps</p> <ul style="list-style-type: none"> • Dismantling, atraumatic, without connector pin for unipolar coagulation, single action jaws, curved jaws, fenestrated, size at least 5 mm, length 25-30 cm. <p>Lung Forceps</p> <ul style="list-style-type: none"> • Dismantling, atraumatic, without connector pin for unipolar coagulation, single action jaws, curved jaws, fenestrated, size at least 5 mm, length 25-30 cm. <p>Lung Nodule Forceps</p> <ul style="list-style-type: none"> • Dismantling, atraumatic, without connector pin for unipolar coagulation, single action jaws, curved jaws, fenestrated, size at least 5 mm, length 25-30 cm. <p>Parenchymal Forceps</p> <ul style="list-style-type: none"> • Dismantling, atraumatic, without connector pin for unipolar coagulation, single action jaws, single curved jaws, size at least 5 mm, length 25-30 cm, for use with linear staplers, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Metal Handle, with hemostat style ratchet, with 4 locking position ➤ Outer Sheath with Working Insert <p>Scissors</p> <ul style="list-style-type: none"> • Dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, double action jaws, curved scissor blades, size at least 5 mm, length 25-30 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Plastic Handle, axial, without ratchet, with 4 locking positions ➤ Outer Sheath with Working Insert 						
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<p>Scissors</p> <ul style="list-style-type: none"> • Dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, distally angled outer sheath, single action jaws, straight scissor blades, scissor blades opens vertically to angulation, size at least 5 mm, length 25-30 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Plastic Handle, axial, without ratchet, with 4 locking positions ➤ Outer Sheath with Working Insert <p>Scissors</p> <ul style="list-style-type: none"> • Dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, distally angled outer sheath, double action jaws, curved scissor blades, scissor blades open horizontally to angulation, size at least 5 mm, length 25-30 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Plastic Handle, axial, without ratchet, with 4 locking positions ➤ Outer Sheath with Working Insert <p>Biopsy Forceps</p> <ul style="list-style-type: none"> • Dismantling, insulated, with connector pin for unipolar coagulation, with LUER-Lock irrigation connector for cleaning, distally angled outer sheath, single action jaws, jaws open vertically to angulation, size at least 5 mm, length 25-30 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Plastic Handle, axial, without ratchet, with 4 locking positions ➤ Outer Sheath with Working Insert <p>Rotating Bipolar KELLY Dissecting Forceps</p> <ul style="list-style-type: none"> • CLERMONT-FERRAND model, dismantling, with connector pin for bipolar coagulation, distally angled outer sheath, double action jaws, curved, jaws open horizontally to angulation, size at least 5 mm, length 20-25 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Plastic Handle, with 4 locking positions ➤ Outer Sheath with Forceps Insert <p>Scissors, rotating</p> <ul style="list-style-type: none"> • Dismantling, with connector pin for bipolar coagulation, distally angled outer sheath, straight scissor blades, scissor blades open vertically to angulation, size at least 5 mm, length 25-30 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Plastic Handle ➤ Outer Sheath with Scissors Insert <p>Metal Powder Blower</p> <ul style="list-style-type: none"> • With rubber bulb, distally angled sheath, size at least 5 mm, length 25-30 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ U Sheath ➤ Rubber Bulb ➤ Spare Bottle 						
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<p>Coagulation Suction Tube</p> <ul style="list-style-type: none"> With connector pin for unipolar coagulation, distally angled sheath, size at least 5 mm, length 25-30 cm, for use with Handle. <p>Handle with Trumpet Valve</p> <ul style="list-style-type: none"> For suction or irrigation, autoclavable, for use with at least 5 mm coagulation suction tubes, 3 and 5 mm suction and irrigation tubes. <p>Suction and Irrigation Tube</p> <ul style="list-style-type: none"> With lateral holes, distally angled sheath, size at least 5 mm, length 25-30cm, for use with Handles. <p>Handle with Two-Way Stopcock</p> <ul style="list-style-type: none"> For suction and irrigation, autoclavable, for use with suction and irrigation tubes size at least 5 mm. <p>Coagulation and Dissection Electrode</p> <ul style="list-style-type: none"> L-shaped, insulated, with connector pin for unipolar coagulation, distally angled sheath, size at least 5 mm, length 25-30 cm. <p>Palpation Probe and Knot Tier</p> <ul style="list-style-type: none"> Distally angled sheath, size at least 5 mm, length 25-30 cm. <p>KOH Macro Needle Holder</p> <ul style="list-style-type: none"> Dismantling, with LUER-Lock irrigation connector for cleaning, single action jaws, straight jaws, with tungsten carbide inserts, with ergonomic handle, axial, disengageable ratchet, ratchet position left, size at least 5 mm, length 30-35 cm, consisting of but not limited to: <ul style="list-style-type: none"> ➤ Handle ➤ Metal Outer Sheath ➤ Working Insert <p>Unipolar High Frequency Cord</p> <ul style="list-style-type: none"> With at least 5 mm plug, length at least 250 cm, for diathermy, diathermy. <p>Bipolar High Frequency Cord</p> <ul style="list-style-type: none"> Length at least 250 cm, for use with diathermy and coagulators, for use with high frequency surgical units with bipolar sockets. <p>Stainless Steel Container for Sterilization and Storage</p> <ul style="list-style-type: none"> With removable Instrument Rack and insert tray for storage of up to 12 or more instruments with diameter at least 2-10 mm and up to a minimum of 5 trocars, perforated. <p>Antifog Solution – 5PCS</p> <ul style="list-style-type: none"> 30 ml, sterile pierce bottle <p>Oil Dropper for Instrument Oil</p> <p>Special Lubricant for stopcocks – 5PCS</p> <p>Silicone-free Instrument Oil- 5PCS</p> <p>Cleaning Agent – 5PCS</p> <ul style="list-style-type: none"> For distal or proximal lenses and fiber optic surface of endoscopes <p>Flat Brush for cleaning jaws – 3PCS</p>					
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FLEXIBLE VIDEO BRONCHOSCOPE (ADULT) – 1 SET

Video Bronchoscope

- Color system NTSC, including mounted Suction Unit
- Working channel 2-2.5 mm
- Direction of view 0°
- Angle of view 120°
- Deflection up to 180°, down up to 100°
- Depth of view 3–50 mm
- Working length at least 60 cm
- Outer diameter 6-6.5 mm
- Following accessories are included:
 - Case
 - Video Connecting Cable
 - Mouthpiece -**5pcs**
 - Biopsy Forceps, spoon-shaped, round, flexible, double action jaws
 - Leakage Tester, with blower and manometer
 - Pressure Compensation Cap, for ventilation during gas sterilization
 - Cleaning Brush, flexible, length at least 100 cm -**3pcs**
 - Irrigation Tube, for working channel
 - Instrument Oil – **3pcs**
 - Protective Film

Stainless Steel Container for Sterilization

- Suitable for steam, gas, and hydrogen peroxide and/or ethylene oxide sterilization and storage, perforated, with lid, for use with two rigid endoscopes of at least 20 cm working length each.

Cleaning Brush – 6PCS

- Round, flexible, outer diameter at least 3 mm, for working channel diameter 1.5–3 mm, length at least 100 cm.

Services:

- Quarterly preventive maintenance within warranty period
- With authorize/ certified service engineer/ technician assigned in Northern Mindanao

Training:

- On-site orientation for end-user
- 2 days on-site training for basic troubleshooting for biomed personnel

Warranty:

- 2 years warranty on service and parts

Others:

- Operator's manual (2copies)
- Service manual (1copy)

FLEXIBLE VIDEO BRONCHOSCOPE (PEDIA) – 1 SET

- Video Bronchoscope, color system NTSC, including mounted Suction Unit
- Working channel inner diameter 1.5-2mm, outer diameter of distal end 3.5-4mm, direction of view 0°, angle of view 90°
- Working length 50-55 cm, total length of 80-85cm
- Following accessories are included:
 - Case
 - Video Connecting Cable
 - Mouthpiece – **5pcs**
 - Biopsy Forceps, spoon-shaped, round, flexible, double action jaws
 - Leakage Tester, with blower and manometer
 - Pressure Compensation Cap, for ventilation during gas sterilization
 - Cleaning Brush, flexible, length at least 90cm -**3pcs**
 - Irrigation Tube, for working channel
 - Instrument Oil -**3pcs**
 - Protective Film
 - Stainless steel storage cabinet for video thoracoscopy and bronchoscopy system

Services:

- Quarterly preventive maintenance within warranty period
- With authorize/ certified service engineer/ technician assigned in Northern Mindanao

Training:

- On-site orientation for end-user
- 2 days on-site training for basic troubleshooting for biomed personnel

Warranty:

- 2 years warranty on service and parts
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Others:

- Operator's manual (2copies)
- Service manual (1copy)

Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance
ANESTHESIA EQUIPMENT						
9	ANESTHESIA MACHINE Anesthesia Machine with Integrated Patient Monitor 1. Anesthesia machine should be currently FDA approved for safety and Quality Assurance. 2. Should have (3) digital gas system - O2, Air, N2O 3. Should have patient monitoring capabilities – multigas measurement, automatic anesthetic agent identification and Direct gas exchange monitoring 4. Should have high quality ventilator with electronic fresh gas control suitable for neonate, pedia, and adult patients. 5. Rigid construction and design with standard frame mounted on antistatic twin castor wheels with front brakes and full length side rails on both sides of the table to facilitate mounting of accessories. 6. Should have three(3) spacious drawers, integrated suction, auxiliary Oxygen flowmeter for mask O2 delivery without going through the main rotameter, integrated active AGS system and integrated Indicator should be supplied. Provision of extra jet outlet. 7. Work surface should be integrated with the anesthesia machine, fixed, and should not be retractable. 8. Provision to connect oxygen, air & nitrous oxide directly to system with pipeline supply for each gas. (Suitable connectors and Pipes to be provided). 9. The machine should have pressure gauges for cylinders and central supply lines mounted on front of Anesthesia machine for better visibility. The gas connections should be non-interchangeable. 10. Automatic cutoff on N2O by Oxygen pressure failure. 11. Hypoxic guard for linear regulation of minimum oxygen concentration at 21% volume and must ensure a minimum Oxygen flow of 200 ml at low fresh gas flow setting even below total 500 ml fresh gas flow. 12. Audible & visual oxygen failure alarm. 13. Emergency Oxygen flush at 20 – 75 L/min bypassing the vaporizer. 14. Oxygen flush, which is able to deliver at least 20-75 liters per minute of oxygen. 15. Single canister integrated circle absorber with unidirectional and airway pressure relief valves, integrated sensing mechanism. It should have facility for changing the soda lime intra-operatively with soda lime capacity of about 800gms or less 16. Adjustable high / low limits with audio and visual alarms for following parameters. <ul style="list-style-type: none"> • Minute volume • Airway pressure (incl. stenosis and disconnect) • Inspiratory oxygen concentration • Audio power supply fail alarm • Fail to cycle warning 	5	units	2,500,000.00/unit		

	<p>17. It should have a spirometry sensor positioned at Y or at the distal end, for measurement of I/E Tidal volume, minimum volume, loops and scalars etc.</p> <p>18. It should have an integrated colour TFT screen monitor for display of ventilation parameters etc.+ Et CO₂ /Airway Pr/RR/FiO₂</p> <p>19. Battery backup with full function (monitoring and ventilation) at least 90min.</p> <p>20. Gas Delivering System</p> <ul style="list-style-type: none"> a. Unit should have primary connection for Central gas supply for O₂, Air, & N₂O with backup for O₂ and N₂O pin index cylinders. b. Machine should have Electronic fresh gas mixing and delivery. c. In case of oxygen failure, machine should automatically switch over to air. d. Audio-visual alarm for failure of oxygen e. Control minimum 25% oxygen in fresh gas 250ml to >1L/min of oxygen concentration for minimal flow application. f. Integrated Oxygen flush valve(self-returning) g. O₂ safety flow adjustable from 0 to 12L/min through the Vaporizer for emergency back-up use. h. Should have auxiliary fresh gas flow for Mapleson, Bain's or Magill Circuit. i. Fresh gas flow setting from 50ml/min to 12L/min j. In the event of complete power loss and battery failure it shall be possible to manually ventilate at 100% oxygen and deliver anesthetic agent. <p>21. Breathing System</p> <ul style="list-style-type: none"> a. Integrated Workstation(avoid misconnection and leaks) b. Should have a bi-stable switch to turn the Ventilator on/off c. Compact breathing system suitable for minimal flow anesthesia d. Fresh gas decoupled/compensated breathing system for adult and pedia e. Integrated warmer for breathing gas conditioning and avoidance of condensation. f. APL valve with direct setting of release pressure and tactile indicator (Range 0.8 to 70cmH₂O). g. Total Circuit volume should not exceed 2.7L h. Easy to remove and disassemble with no tools needed. <p>22. Integrated Ventilator</p> <ul style="list-style-type: none"> a. Electronic gas mixing with pneumatic back-up control b. With Cardiac bypass mode c. With Pause Gas Flow button d. With Vital Capacity mode e. Electronically controlled, electrically driven ventilator f. Ventilator for neonate, pediatric, and adult (no changing of bellows required) 				
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	<p>g. Light weight bellows and should not cause any constant peep</p> <p>h. Color LCD Display (15 inch or larger)</p> <p>i. Automatic Pre-operational check</p> <p>j. CPAP capability</p> <p>k. Automatic breathing circuit compliance correction</p> <p>l. Tidal volume compensation (adjustment range 20ml-1400ml)</p> <p>m. PEEP from 0 to 20mbar Electronically adjustable</p> <p>n. Respiratory rate from 3 to 100 per min</p> <p>o. Ventilator bellows shall be integrally mounted to the breathing system with no need to change for all patients(neonate, pediatric, and adult)</p> <p>p. Bellows are autoclavable</p> <p>q. I:E ratio 2:1 to 1:18</p> <p>R. Ventilation modes:</p> <ul style="list-style-type: none"> • Spontaneous Breathing mode • Manual Breathing mode • VCV (volume control) • PCV (pressure control) • PSVPRO (pressure support with apnea backup) • SIMV/PSV (synchronized intermittent mandatory ventilation with pressure support) • SIMV-PC (synchronized intermittent mandatory ventilation with pressure control) • PCV-VG (pressure controlled ventilation – volume guaranteed) <p>23. Ventilator Monitoring</p> <p>a. Electronic monitoring of inspiratory and expiratory volumes, pressures, and Fraction of inspired oxygen.</p> <p>b. Should monitor patient compliance</p> <p>c. Display of real time Flow-volume loop, pressure-volume loop with instantaneous analysis of change in lung mechanics.</p> <p>d. Should display EtCO₂, O₂ as well as anesthetic agent, age adjusted MAC and MACx values and automatic identification of anesthetic agent.</p> <p>e. Bar graph display of volumeter, tidal volume, and the difference of inspiratory and expiratory tidal volume.</p> <p>f. Trending of Alarms and measured values with graphic trend display.</p> <p>g. Machine should calculate agent consumption and agent uptake by patient on a case to case basis.</p> <p>24. Vaporizers</p> <p>a. Should include at least one vaporizer for sevoflurane</p> <p>b. Should have provision for two vaporizers to be</p>					
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	<p>attached simultaneously and safety mechanism to avoid operating 2 vaporizers at any one time.</p> <ul style="list-style-type: none"> c. Temperature and pressure compensated and flow independent vaporizer. d. Vaporizer should have extended delivery range from 0 to 8vol% e. Vaporizer should have transport lock to provide hermetic sealing of agent chamber during transport or storage f. Vaporizer should be calibration free. <p>25. Alarms</p> <ul style="list-style-type: none"> a. The machine should have adjustable alarm limits for all parameters with automatic set alarm function. b. Should have automatic display of age adjusted MAC/MACx values and automatic activation of low agent alarm. c. Airway pressure low limit should automatic adjustment for peep settings. <p>Integrated Patient Monitors</p> <p>Patient Monitor should be</p> <ul style="list-style-type: none"> 1. Patient Monitor and parameter modules should be currently FDA approved for safety and Quality Assurance 2. IT enabled 3. Neonate, Pediatric, and Adult settings 4. Standard parameters: <ul style="list-style-type: none"> a. SpO2 b. Respiratory Rate c. NIBP d. 12 lead ECG (automatic adjustment for size) with ST analysis and ST mapping with Advanced arrhythmia analysis e. 2 temperature (Core & Skin) f. Capnography (mainstream CO2) 5. Invasive Parameters: <ul style="list-style-type: none"> a. 4 Invasive Blood Pressure b. Cardiac Output Cardiac index Monitor – should have automatic change in temperature detection 6. Special Monitors: <ul style="list-style-type: none"> a. Neurotransmission Monitors – TOF , NMT 7. 8 wave display with option to overlap 3 waveforms 8. LCD screen should be highly visible, bright, high resolution Medical Grade Touchscreen IT enabled 9. Should be able to operate through touchscreen, keyboard, mouse, and rotary knob operation 10. Display setting should have various configurable user defined setups for flexible use of the monitor in various clinical environments 11. Monitor should be capable to display events trends for all monitored parameters 					
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	<p>12. With Slave monitor 32”(software and hardware included)</p> <p>13. Battery should be Lithium-ion with battery runtime of 90min at full function</p> <p>14. Should supply O2 sensor and flow sensor every 2 months for 3 years</p> <p>15. Should supply water trap every month for 3 years</p> <p>16. Should supply CO2 sampling line every week for 3 years</p> <p>17. Should supply anesthesia circuit filter every week for 3 years.</p> <ul style="list-style-type: none"> • Availability of service engineer within 48 hours upon notice • Valid and Traceable Calibration Certificate from the manufacturer • Service Manual – 1 original copy • Operator’s Manual – 1 original copy and 1 photocopy • Online Uninterruptible Power Supply (UPS) compatible to system requirements • Services <ul style="list-style-type: none"> - Perform quarterly preventive maintenance and annual calibration within warranty period. 					
10	<p>VIDEO LARYNGOSCOPE WITH D SHAPED BLADE</p> <ol style="list-style-type: none"> 1. Unit should be portable 2. Instant startup and operation (less than 60 sec) 3. Video output should be compatible with NTSC and PAL signal 4. Should have a 7inch TFT wide-view angle Display with at least 1280x800 pixels resolution 5. Should have 2 camera inputs 6. Should have USB and HDMI port optimized user interface 7. Resistant ABS plastic with splash proof housing 8. LED illumination 9. Should be capable of real time video and still image capture on 64GB SD card 10. Should be capable of playback of video clips and images, data transfer from SD card to USB flash drive possible. 11. Should include the following with connecting cables: <ol style="list-style-type: none"> a. Standard sizes 3 &4 blades b. D-blade 12. Should have rigid intubation video endoscope or video stylet, with deflectable tip 13. Should include retromolar intubation Endoscope with connecting cables to monitor 14. Complementary Metal Oxide Semi-conductor technology 15. Sturdy, coded safety plugs 16. Should have option to use line voltage or Lithium ion batteries 17. Should be qualified and validated for the ff low-temp reprocessing methods <ol style="list-style-type: none"> a. Manual/automated cleaning & disinfection b. Suitable for steam, gas, and hydrogen peroxide and/or ethylene oxide sterilization 	1	set	2,500,000.00		

	<p>18. Should include system for airway management visualization</p> <p>19. Should include the following accessories</p> <ol style="list-style-type: none"> Protective Bag Cabinet for monitor Height 120 cm, rollable with five legs and antistatic castors, with crossbars for positioning the monitor, and tray for laryngoscopes Should include Magill Forceps 25cm for endoscopic foreign body removal <ul style="list-style-type: none"> Availability of service engineer within 48 hours upon notice Valid and Traceable Calibration Certificate from the manufacturer Service Manual – 1 original copy Operator’s Manual – 1 original copy and 1 photocopy Online Uninterruptible Power Supply (UPS) compatible to system requirements Services <ul style="list-style-type: none"> Perform quarterly preventive maintenance and annual calibration within warranty period. <p>Training:</p> <ul style="list-style-type: none"> On-site orientation for end-user 2 days on-site training for basic troubleshooting for end-users & biomed personnel 					
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Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance																																		
RADIOLOGY EQUIPMENT																																								
11	<div>DIGITAL MOBILE X-RAY MACHINE</div> <div><div>I. High-Voltage Generator</div><table><tr><td>MAX. ELECTRIC POWER</td><td>32KW, 80Kv, 400mA, 20ms</td></tr><tr><td>Ratings</td><td>Tube Voltage: 40 – 130kV Tube Current : 50 – 400mA Maximum Power : 32KW (20msec)</td></tr><tr><td>Nominal Minimum Exposure Time</td><td>1msec</td></tr><tr><td>Cassette Radiography</td><td>Large & Small Focus 40 – 90KV: 320mAs</td></tr><tr><td>Digital Radiography</td><td>Large Focus 40-50KV : 200mAs</td></tr><tr><td>Tube Voltage Setting Range and Display</td><td>Setting Range: 0.32-320mAs Display: Digital</td></tr><tr><td>Anatomical Program</td><td>400 or more</td></tr></table><div>II. X-Ray Tube Unit</div><table><tr><td>Focal Size</td><td>0.7/1.3mm</td></tr><tr><td>Max. Tube Voltage</td><td>130KV or higher</td></tr><tr><td>X-Ray Tube Unit (Tube and Housing)</td><td>Max. Heat Content: 1000KHU or higher Max. continuous Heat Dissipation Rate: 120HU/s or higher</td></tr><tr><td>X-Ray Tube (Tube Only)</td><td>Max. Anode Heat Content: 300KHU or higher Max. Anode Heat Dissipation: 1000HU/s or higher Max. continuous Dissipation: 300HU/s or higher</td></tr></table><div>III. Collimator</div><table><tr><td rowspan="3">Field</td><td>Shape</td><td>Rectangular</td></tr><tr><td>Max. Field</td><td>400mm x 400mm at Source to Image Distance 1m</td></tr><tr><td>Min. Field</td><td>0mm x 0mm (leaves closed)</td></tr><tr><td rowspan="2">Illumination</td><td>Illumination Time</td><td>30 second maximum with automatic off timer</td></tr><tr><td>Center Indicator</td><td>Cross hairs</td></tr></table></div>	MAX. ELECTRIC POWER	32KW, 80Kv, 400mA, 20ms	Ratings	Tube Voltage: 40 – 130kV Tube Current : 50 – 400mA Maximum Power : 32KW (20msec)	Nominal Minimum Exposure Time	1msec	Cassette Radiography	Large & Small Focus 40 – 90KV: 320mAs	Digital Radiography	Large Focus 40-50KV : 200mAs	Tube Voltage Setting Range and Display	Setting Range: 0.32-320mAs Display: Digital	Anatomical Program	400 or more	Focal Size	0.7/1.3mm	Max. Tube Voltage	130KV or higher	X-Ray Tube Unit (Tube and Housing)	Max. Heat Content: 1000KHU or higher Max. continuous Heat Dissipation Rate: 120HU/s or higher	X-Ray Tube (Tube Only)	Max. Anode Heat Content: 300KHU or higher Max. Anode Heat Dissipation: 1000HU/s or higher Max. continuous Dissipation: 300HU/s or higher	Field	Shape	Rectangular	Max. Field	400mm x 400mm at Source to Image Distance 1m	Min. Field	0mm x 0mm (leaves closed)	Illumination	Illumination Time	30 second maximum with automatic off timer	Center Indicator	Cross hairs	1	unit	8,000,000.00		
MAX. ELECTRIC POWER	32KW, 80Kv, 400mA, 20ms																																							
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Illumination	Illumination Time	30 second maximum with automatic off timer																																						
	Center Indicator	Cross hairs																																						

	Type of Lamp	LED					
	Minimum Inherent Filtration of Entire System	2.5mm Al Equivalent @70KV or Higher for both X-ray Tube Unit and Collimator					
IV. X-Ray Tube Support							
	Driving Method	Motorized					
	Height during transportation (from floor)	1200mm (50 inch) or lower					
	Tube Support Arm	Collapsible Arm, Telescopic type					
	Arm Length	600 to 1200mm or more					
	Tube rotation around support arm	+/-180 degree					
	Tube rotation around tube axis	Forward 90 degree, backward at least 30 degree					
	Rotation of Collimator	+/- 90 degree					
	Locking Mechanism	Electromagnetic type					
V. DR System (Flat Panel Detector)							
	Application	General X-ray Radiography					
	Size of Imaging Unit	14"-17" x 17" (Wireless Flat Panel Detector)					
	Scintillator	Cesium Iodide					
	Pixel Size	Up to 125 micron					
	Effective no. of pixels	At least 3,400 x 3,300 pixels					
	Effective field of view	14"-17" x 17"					
	Gradation	At least 16 bit					
	Weight (include battery)	3Kg or lighter					
	Max. Exposure Time	3,000msec					
	Built – in Memory	90 images or more					
	Battery Charge Time	High Speed					
	Battery Charger	Dock type two slots					
	Battery	(1) attached, (2) extra units					
	Wireless Communication	Frequency Band	2.4GHz/5GHz				
	Display Unit	Size	At least 18" Touch screen				
		Resolution	1,280 x 1,024 minimum				
	Digital Radiography System	Hard Disk	Solid-State Drive (SSD) 128GB or Equivalent				
		Memory	4GB RAM or Equivalent				
		CPU	Intel Core i5 or higher				
		OS	Windows 7 64BIT or higher				

Image Preview	Less than 2 seconds
Image Processing	Contrast Processing
	Noise Reduction
	Auto Exposure Field Recognition
	Scatter Correction
Image Storage (main unit)	3,500 images or more
DICOM	Print, Storage, Send Modality Work list Integrated to hospital system (NOVAPACS, NOVARIS)

VI. Power Supply

When Powered by Battery	Power Supply	Internal Battery
When Charging Battery	Supply Voltage	Single Phase, 220 VAC, 60 Hz

- With certified service engineer/technician from the company within Mindanao
- With traceable calibration report
- Training

For bio-medical:

- On-site training and orientation upon installation.

For Radiology staff:

- On-site training and orientation for 1 week.
- Accessories and miscellaneous:
 - Lead Apron 0.5mm (2 pcs)
 - Mobile Lead Barrier with 0.5mm lead thickness (2 pc)
 - Thyroid Shield 0.5mm (2 pc)
 - Lead Goggles (2pc)
 - One set of opaque markers
 - 2 copies Operation manual
 - 2 copies Maintenance manual
- Availability of service engineer within 48 hours upon notice
- Valid and Traceable Calibration Certificate from the manufacturer
- Services
 - Perform quarterly preventive maintenance and annual calibration within warranty period.

12	DIGITAL RF X-RAY MACHINE	1	unit	19,000,000.00																																																												
<div>A. Remote Controlled R/F Table</div> <table><tr><td colspan="2">TABLE</td></tr><tr><td>Table Top Elevation</td><td><div>- Lowest height should be 70 cm or higher.</div><div>- Highest height should be 90 cm or higher.</div></td></tr><tr><td>Table Tilting Range</td><td>More than -30deg/+90deg</td></tr><tr><td>Table Tilting Safety</td><td>Equipped with soft start/stop</td></tr><tr><td>Length of Table Top</td><td>200cm or longer</td></tr><tr><td>Width of Table Top</td><td>65cm or wider</td></tr><tr><td>Maximum SID</td><td>150cm or longer</td></tr><tr><td>Shortest SID</td><td>Should be 110cm</td></tr><tr><td>Maximum Patient Load at any table/tilting</td><td>150 kg or more</td></tr><tr><td>Table Side Buttons</td><td>Should have controls of imaging unit, Tilting table top, Lateral slide of table top and Table top elevation</td></tr><tr><td>Oblique angle range of imaging unit</td><td>-30deg. To +30deg., or wider</td></tr><tr><td colspan="2">With Compression cone</td></tr><tr><td colspan="2">With Footrest</td></tr><tr><td colspan="2">Should be equipped with ERCP mode to inverse the direction of imaging chain.</td></tr></table> <div><table><tr><td colspan="2">GRID</td></tr><tr><td>Removability</td><td>Should be available</td></tr><tr><td>Ratio</td><td>10:1</td></tr><tr><td>Density</td><td>401 pc</td></tr><tr><td>Focusing Distance</td><td>100-120 cm</td></tr></table><table><tr><td colspan="2">COLLIMATOR</td></tr><tr><td>Method of adjustment</td><td>Automatic</td></tr><tr><td colspan="2">With Beam Hardening Filter</td></tr></table><table><tr><td colspan="2">Operation in Examination Room</td></tr><tr><td colspan="2">With Local Console Cart</td></tr></table></div> <div>B. High Voltage Generator</div> <table><tr><td>Type</td><td>Inverter Control</td></tr><tr><td>Output</td><td>80kW or more</td></tr><tr><td>Frequency</td><td>More than 50kHz</td></tr><tr><td>Pulsed Fluoroscopy</td><td>Should be available</td></tr><tr><td>Image Brightness Stabilizer</td><td>Should be available</td></tr></table>							TABLE		Table Top Elevation	<div>- Lowest height should be 70 cm or higher.</div> <div>- Highest height should be 90 cm or higher.</div>	Table Tilting Range	More than -30deg/+90deg	Table Tilting Safety	Equipped with soft start/stop	Length of Table Top	200cm or longer	Width of Table Top	65cm or wider	Maximum SID	150cm or longer	Shortest SID	Should be 110cm	Maximum Patient Load at any table/tilting	150 kg or more	Table Side Buttons	Should have controls of imaging unit, Tilting table top, Lateral slide of table top and Table top elevation	Oblique angle range of imaging unit	-30deg. To +30deg., or wider	With Compression cone		With Footrest		Should be equipped with ERCP mode to inverse the direction of imaging chain.		GRID		Removability	Should be available	Ratio	10:1	Density	401 pc	Focusing Distance	100-120 cm	COLLIMATOR		Method of adjustment	Automatic	With Beam Hardening Filter		Operation in Examination Room		With Local Console Cart		Type	Inverter Control	Output	80kW or more	Frequency	More than 50kHz	Pulsed Fluoroscopy	Should be available	Image Brightness Stabilizer	Should be available
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Tube Voltage Range	40-150kV
Maximum Tube Current	1000mA
Maximum Range	0-5-800mAs
C. R/F X-Ray Tube	
Capacity	600kHU or more
Focus Size	0.3-0.6mm/1.0-1.5mm
D. R/F Detector	
Type	Flat Panel Detector
Portability of Detector	Portable, Detachable Type
Direct Lateral Projection to the detached FPD (cross table exposures)	Should be available
Scintillator	CsI
FOV	17x14 inches (43x35cm) or wider
Available FOV	17x14 inches, 14x14 inches, 12x12 inches, 9x9 inches
Pixel Pitch	160µm or less
Pixel Matrix	2688x2208 or more
E. Digital Imaging System	
1. HDD	
OS	Windows 7 Professional, 64 bit or higher
Data Storage	Minimum 1TB
Number of image stored	More than 50,000
2. Radiography	
H. Radiography Detector	
Serial Radiography	15fps or more
3. Image Processing	
Inversion	(H/V;R/L)
Rotation	(R/90 degrees)
With Edge Enhancement	
With Noise Reduction	
With Zoom	
Multiple Image Display	9 or more
Measurement	Distance and Angle
With Last Image Hold	
4. Output to Network	
Tag	RF,DX,CR
DICOM	Print, Storage, send integrated to hospital system.

	<table><tr><td></td><td>Modality Worklist integrated to hospital system.</td></tr><tr><td colspan="2">5. Monitor</td></tr><tr><td>Type</td><td>Medical Grade</td></tr><tr><td>Size</td><td>24" or larger</td></tr></table>		Modality Worklist integrated to hospital system.	5. Monitor		Type	Medical Grade	Size	24" or larger					
	Modality Worklist integrated to hospital system.													
5. Monitor														
Type	Medical Grade													
Size	24" or larger													
13	FLAT PANEL DETECTOR W/ COMMUNICATION SYSTEM <ul style="list-style-type: none">• Application: General Radiography• Conversion Type: Direct or Indirect• Connectivity: Wireless• Scintillator: Csl (Cesium Iodide)/ GOS (Gadolinium Oxysulfide)/ a-Se (Amorphous Selenium)• Cassette/Active Area: 14" x 17", compatible to existing machine in-bucky system• Pixel Size: 125 micron or smaller• Effective Matrix: 2,800 x 3,400 pixels or more• Detective Quantum Efficiency (DQE): 50% or higher• Detector Weight Load Capacity: 180kg or higher• Detector Weight with Battery: 2.8kg or lighter• Water Proof: IPX6/IPX7• Shock/Drop Resistant: 110cm Military Standard or higher• Detector Image Capacity: 100 images or more internal memory storage• Image Preview: 3 seconds or shorter• Cycle Time: 10 seconds or shorter• Detector Indicators: Battery and Memory• X-ray Generator Communication Interface to display (kV, mA, & Time), and X-ray Dose after exposure• Dock type High speed Battery Charger for two• Two Extra Battery• DICOM compliant integrated to hospital system• DICOM Print/Store/Send• Modality Worklist integrated to the hospital system (Novapacs, Novaris)• Wireless LAN Connection• Online UPS compatible to system requirement• Auto-Voltage Regulator compatible to system requirement• Control PC: 24" Medical grade Monitor or bigger• Complete set-up with Operating System license CPU Processor at least CORE i5, 8GB DDR, Windows 10 OS, 1TB HDD• All software with perpetual license• QA/QC for calibration of the system and images• Acquisition techniques and image processing/enhancement software	1	unit	4,000,000.00										

	<p>Services:</p> <ul style="list-style-type: none"> ▪ Quarterly preventive maintenance within warranty period ▪ With authorize/ certified service engineer/ technician assigned in Northern Mindanao <p>Others:</p> <ul style="list-style-type: none"> ▪ Operator's manual (2copies) ▪ Service manual (1copy) • Warranty and service <ul style="list-style-type: none"> - 2 years warranty for service and parts in quarterly visit - 10 years availability of parts • Training <ul style="list-style-type: none"> - For bio-medical: On-site training and orientation upon installation. <p>For Radiology staff:</p> <ul style="list-style-type: none"> - On-site training and orientation for 1 week. <p>Accessories and miscellaneous:</p> <ul style="list-style-type: none"> - Lead Apron 0.5mm (2 pc) - Thyroid Shield 0.5mm (2 pc) - Lead Goggles (2pc) - One set of opaque markers • Availability of service engineer within 48 hours upon notice • Valid and Traceable Calibration Certificate from the manufacturer • Services <ul style="list-style-type: none"> - Perform quarterly preventive maintenance and annual calibration within warranty period. 					
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Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance
14	<p>DIGITAL DENTAL CONE BEAM COMPUTED TOMOGRAPHY MACHINE</p> <ul style="list-style-type: none"> • Function: Panoramic, Cephalometric and Cone Beam Computed Tomography • Capability: 2D and 3D Imaging • Detector: (3) Dedicated sensor one for each function. • Field of View Cbct: - Multi Field of View up to five (5) for multi-function examination. <ul style="list-style-type: none"> - At least one big field of view that covers maxillofacial examination without stitching. • Scanning Technique: Single scan • Tube Type: High Frequency • Tube Voltage: 50 – 100kVp • Tube current: 4 – 10 mA • Focal Spot Size: 0.5 mm • Pixel Size: 200 micron or smaller • Low Dose Exposure Capability • Software: <ul style="list-style-type: none"> - Artifact Reduction Software - Treatment Planning 2D/3D (pre and post procedure) software - Complete 3D software for surgical procedure planning and simulation. - Diagnostic 2D/3D software - Image enhancement capability - Workstation PC with specifications to run both 2D and 3D softwares, 24" Medical Grade Monitor - Perpetual License for all application software - Perpetual PC license OS - DICOM integrated to hospital PACS and RIS - DICOM print, send and retrieve - Modality Worklist integrated to hospital system <p>ACCESSORIES:</p> <ul style="list-style-type: none"> - Medical grade printer (thermal/photo paper, acetate) - Online UPS compatible to system requirement - Automatic Voltage Regulator - One (1) piece Lead Apron - One box sample film - One Split-type Air-conditioning Unit 2HP 	1	unit	10,000,000.00		

	<p>TRAINING:</p> <p>Training Operation on-site for one week: (2) Radiologic Technologist (2) Dental Assistant (3) Dentist</p> <p>Training Workstation on-site for one week: (2) Radiologic Technologist (2) Dental Assistant (3) Dentist</p> <p>OTHER REQUIREMENTS:</p> <ul style="list-style-type: none"> - Includes layout and drawing of plans for the installation site, Room Preparations and other civil works for the completion of site. - Electric & Mechanical works and materials needed - Two (2) years warranty for parts and service. - There should be a local installation (Philippines) of the same brand/model of the machine to serve as a reference site. - Certification of manufacturer guaranteeing the availability of all spare parts for the next ten (10) years - Certification that the supplier has the capacity for corrective and preventive maintenance of the unit - Certificate/s of training for engineers/maintenance service personnel in model offered - Certificate that the manufacturer will honor the contract terms and conditions in the event that the change of distributors will occur during the duration of the said contract. - Certification that the brand is in the local market for at least ten (10) years. - Certification that the bidder is an authorized or Exclusive distributor of the brand/model offered. 					
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Item No.	Complete Specifications of Item	Qty	Unit	Approved Budget for the Contract (ABC)	Brand	Statement of Compliance
OTHER EQUIPMENT						
15	HOSPITAL BEDS <ul style="list-style-type: none"> Dimensions: <ul style="list-style-type: none"> Length: 7 ft. Width: 3 ft. Height: 1.5 ft – 2.5 ft (adjustable) Provision for height elevation, back rest/foot; three (3) cranks Stainless metal detachable bed head and foot boards Non-spring epoxy-coated steel bed surface with hard finishing with ventilation holes Metallic electroplated retractable cranking bar Stainless metal guard rails Height Elevation Leg section with 0-30 deg. + 5 deg. tolerance With central braking system Accessories: <ul style="list-style-type: none"> IV Pole Rubberized Mattress – W: 105cm L: 210cm Thickness: 15.24cm Bedside cabinet Over bed table With anti-bump on bed corners 	40	units	50,000.00/unit		
16	ICU BEDS <ul style="list-style-type: none"> Motorized type Power requirement: 220VAC, 60Hz With manual override features Permissible patient weight capacity: At least 200 lbs Dimensions: <ul style="list-style-type: none"> Length: 7 ft. Width: 3 ft. Height: 1.5 ft – 2.5 ft (adjustable) Interchangeable and removable ABS plastic headboard and footboard Quick CPR release lever Backrest with X-ray radio translucent base with X-ray tray that can fit X-ray cassette dimensions: 14"x14", 14"x17" and 17"x17" Collapsible stainless steel side rails With electronic hand switch controls for various positioning: low/high height adjustment, high back rest, trendelenburg with reverse trendelenburg and 	20	units	250,000.00/unit		

	<p>knee elevation</p> <ul style="list-style-type: none"> • Positions: <ul style="list-style-type: none"> - High back rest with 0-90 deg. - Trendelenburg with reverse trendelenburg with 0-25 deg. + 5deg. Tolerance - Knee elevation with 0-30 deg. + 5 deg. Tolerance • With IV pole with at least two (2) hooks • With urine bag hook on both sides • With provision of four holes in every corner for IV pole • With bumper protection at four corners • With at least 15.24 cm rubberized mattress thick • With four (4) caster wheels with at least two (2) brakes • Onsite training for ICU staff • With operator's manual (2 copies) 					
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Section VIII. Bidding Forms

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BID SECURING DECLARATION FORM 126

Bid Form

Date: _____
Invitation to Bid¹ N°: 2019-02-002

To: Northern Mindanao Medical Center
Capitol Compound, Cagayan de Oro City

Gentlemen and/or Ladies:

Having examined the Bidding Documents including Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to *[supply/deliver/perform]* [PROCUREMENT OF VARIOUS HOSPITAL EQUIPMENT] in conformity with the said Bidding Documents for the sum of *[total Bid amount in words and figures]* or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.

We undertake, if our Bid is accepted, to deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements.

If our Bid is accepted, we undertake to provide a performance security in the form, amounts, and within the times specified in the Bidding Documents.

We agree to abide by this Bid for the Bid Validity Period specified in **BDS** provision for **ITB** Clause 18.2 and it shall remain binding upon us and may be accepted at any time before the expiration of that period.

Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:²

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
_____	_____	_____
_____	_____	_____
_____	_____	_____
(if none, state "None")		

¹ If ADB, JICA and WB funded projects, use IFB.

² Applicable only if the Funding Source is the ADB, JICA or WB.

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 as per ITB Clause 5 of the Bidding Documents.

We likewise certify/confirm that the undersigned, *[for sole proprietorships, insert: as the owner and sole proprietor or authorized representative of Name of Bidder, has the full power and authority to participate, submit the bid, and to sign and execute the ensuing contract, on the latter's behalf for the Name of Project of the Name of the Procuring Entity]* *[for partnerships, corporations, cooperatives, or joint ventures, insert: is granted full power and authority by the Name of Bidder, to participate, submit the bid, and to sign and execute the ensuing contract on the latter's behalf for Name of Project of the Name of the Procuring Entity].*

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.

Dated this _____ day of _____ 20____.

[Signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

For Goods Offered From Abroad

Name of Bidder _____. Invitation to Bid³ Number _____. Page ____ of ____.

[illegible]

[signature]

[in the capacity of]

Duly authorized to sign Bid for and on behalf of _____

³ If ADB, JICA and WB funded projects, use IFB.

For Goods Offered From Within the Philippines

Name of Bidder _____. Invitation to Bid⁴ Number _____. Page ____.

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 _____

⁴ If ADB, JICA and WB funded projects, use IFB.

Contract Agreement Form

THIS AGREEMENT made the ____ day of _____ 20____ between [*name of PROCURING ENTITY*] of the Philippines (hereinafter called “the Entity”) of the one part and [*name of Supplier*] of [*city and country of Supplier*] (hereinafter called “the Supplier”) of the other part:

WHEREAS the Entity invited Bids for certain goods and ancillary services, viz., [*brief description of goods and services*] and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of [*contract price in words and figures*] (hereinafter called “the Contract Price”).

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
2. The following documents shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - (a) the Supplier’s Bid, including the Technical and Financial Proposals, and all other documents/statements submitted (*e.g.* bidder’s response to clarifications on the bid), including corrections to the bid resulting from the Procuring Entity’s bid evaluation;
 - (b) the Schedule of Requirements;
 - (c) the Technical Specifications;
 - (d) the General Conditions of Contract;
 - (e) the Special Conditions of Contract;
 - (f) the Performance Security; and
 - (g) the Entity’s Notice of Award.
3. In consideration of the payments to be made by the Entity to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the Entity to provide the goods and services and to remedy defects therein in conformity in all respects with the provisions of the Contract
4. The Entity hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the Contract Price or such other sum as may become payable under the provisions of the contract at the time and in the manner prescribed by the contract.

IN WITNESS whereof the parties hereto have caused this Agreement to be executed in accordance with the laws of the Republic of the Philippines on the day and year first above written.

Signed, sealed, delivered by _____ the _____ (for the Entity)

Signed, sealed, delivered by _____ the _____ (for the Supplier)

Duly authorized to sign Bid for and on behalf of _____

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 *[Name of the Project]* of the *[Name of the Procuring Entity]*, 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 *[Name of the Project]* of the *[Name of the Procuring Entity]*, 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;
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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 *[Name of the Project]*.
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.

IN WITNESS WHEREOF, I have hereunto set my hand this __ day of __, 20__ 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 _____

* This form will not apply for WB funded projects.

Bank Guarantee Form for Advance Payment

To: *[name and address of PROCURING ENTITY]*
[name of Contract]

Gentlemen and/or Ladies:

In accordance with the payment provision included in the Special Conditions of Contract, which amends Clause 10 of the General Conditions of Contract to provide for advance payment, *[name and address of Supplier]* (hereinafter called the "Supplier") shall deposit with the PROCURING ENTITY a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of *[amount of guarantee in figures and words]*.

We, the *[bank or financial institution]*, as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the PROCURING ENTITY on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding *[amount of guarantee in figures and words]*.

We further agree that no change or addition to or other modification of the terms of the Contract to be performed thereunder or of any of the Contract documents which may be made between the PROCURING ENTITY and the Supplier, shall in any way release us from any liability under this guarantee, and we hereby waive notice of any such change, addition, or modification.

This guarantee shall remain valid and in full effect from the date of the advance payment received by the Supplier under the Contract until *[date]*.

Yours truly,

Signature and seal of the Guarantors

[name of bank or financial institution]

[address]

[date]

BID SECURING DECLARATION FORM

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

X-----X

BID SECURING DECLARATION **Invitation to Bid:** *[Insert Reference number]*

To: *[Insert name and address of the Procuring Entity]*

I/We⁵, 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.

⁵ Select one and delete the other. Adopt the same instruction for similar terms throughout the document.

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

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 _____


