PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Procurement of GOODS: MITHI-ICT INFRASTRUCTURE: Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New Administration Building

Government of the Republic of the Philippines
PHILIPPINE SCIENCE HIGH SCHOOL MAIN
CAMPUS
Agham Road, Diliman, Quezon City

Sixth Edition July 2020

Preface

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

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

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

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

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the "name of the Procuring Entity" and "address for bid submission," should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.

- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.
- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

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

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

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

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

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

CDA - Cooperative Development Authority.

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

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

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

DTI – Department of Trade and Industry.

EXW - Ex works.

FCA – "Free Carrier" shipping point.

FOB – "Free on Board" shipping point.

Foreign-funded Procurement or Foreign-Assisted Project— Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

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

GFI – Government Financial Institution.

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

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

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC - Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

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

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

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

UN – United Nations.

Section I. Invitation to Bid

Notes on the Invitation to Bid

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

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

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

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



Republic of the Philippines Department of Science and Technology PHILIPPINE SCIENCE HIGH SCHOOL MAIN CAMPUS Agham Road, Diliman, Quezon City





INVITATION TO BID FOR Procurement of Goods: MITHIICT INFRASTRUCTURE: Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New PSHS Main Campus Administration Building

- 1. The PHILIPPINE SCIENCE HIGH SCHOOL MAIN CAMPUS, through the GAA 2022 intends to apply the sum of Four Million Pesos only (Php4,000,000.00) being the ABC to payments under the contract for MITHI-ICT INFRASTRCUTURE: Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New Administration Building. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The *PHILIPPINE SCIENCE HIGH SCHOOL MAIN CAMPUS* now invites bids for the above Procurement Project. Delivery of the Goods is required by *ninety* (90) *calendar days*. Bidders should have completed, within *three* (3) *years* from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
- 4. Bidding is open to all interested bidders, whether local or foreign, subject to the conditions for eligibility provided in the 2016 revised IRR of RA No. 9184.
- 5. Prospective Bidders may obtain further information from *PHILIPPINE SCIENCE HIGH SCHOOL MAIN CAMPUS* and inspect the Bidding Documents at the address given below during 9:00 a.m. to 3:00 p.m.
- 6. A complete set of Bidding Documents may be acquired by interested Bidders on *February 17, 2022 until before the opening of bids* from the given address and website(s) below *and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of <i>Php 5,000.00*. The Procuring Entity shall allow the bidder to present its proof of payment for the fees *in person, by facsimile, or through electronic means.*

- 7. The *PHILIPPINE SCIENCE HIGH SCHOOL MAIN CAMPUS* will hold a Pre-Bid Conference¹ on *February 24, 2022 at 2:00 p.m.* through video conferencing or webcasting *via Google Meet (meet.google.com/xdi-fadm-cvy)*, which shall be open to prospective bidders.
- 8. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before *March 8*, *2022 at 1:45 p.m.* Late bids shall not be accepted.
- 9. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
- 10. Bid opening shall be on *March 8, 2022 at 2:00 p.m.* via *Google Meet (meet.google.com/amy-djux-ypo)* Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 11. The *PHILIPPINE SCIENCE HIGH SCHOOL MAIN CAMPUS* reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 12. For further information, please refer to:

Mr. Azlek Owen B. Tan
Head, BAC Secretariat
Philippine Science High School – Main Campus
Agham Road, Diliman, Quezon City
aobtan@pshs.edu.ph
Telefax No.: 8924-0617 / 7500-1448
www.mc.pshs.edu.ph

13. You may visit the following websites:

For downloading of Bidding Documents: PSHS Main Campus Website http://mc.pshs.edu.ph/goods-and-services/ and/or Philgeps Website

February 17, 2022

(Sgd) Ms. Leo Andrei A. Crisologo Chairperson, BAC for ICT

¹ May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a Pre-Bid Conference.

Section II. Instructions to Bidders

Notes on the Instructions to Bidders

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

1. Scope of Bid

The Procuring Entity, PHILIPPINE SCIENCE HIGH SCHOOL – MAIN CAMPUS wishes to receive Bids for the MITHI-ICT INFRASTRCUTURE: Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New PSHS Main Campus Administration Building, with identification number 22-02-011.

[Note: The Project Identification Number is assigned by the Procuring Entity based on its own coding scheme and is not the same as the PhilGEPS reference number, which is generated after the posting of the bid opportunity on the PhilGEPS website.]

The Procurement Project (referred to herein as "Project") is composed of MITHI-ICT INFRASTRCUTURE: Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New PSHS Main Campus Administration Building, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for *GAA 2022* in the amount of *Php4,000,000.00*.
- 2.2. The source of funding is:
 - a. NGA, the General Appropriations Act or Special Appropriations.

3. Bidding Requirements

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

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

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

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

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

5. Eligible Bidders

- 5.1. Only Bids of Bidders found to be legally, technically, and financially capable will be evaluated.
- 5.2. Foreign ownership exceeding those allowed under the rules may participate pursuant to:
 - i. When a Treaty or International or Executive Agreement as provided in Section 4 of the RA No. 9184 and its 2016 revised IRR allow foreign bidders to participate;
 - ii. Citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines;
 - iii. When the Goods sought to be procured are not available from local suppliers; or
 - iv. When there is a need to prevent situations that defeat competition or restrain trade.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
 - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

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

7. Subcontracts

7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than twenty percent (20%) of the Project.

The Procuring Entity has prescribed that:

- a. Subcontracting is not allowed.
- 7.2. [If Procuring Entity has determined that subcontracting is allowed during the bidding, state:] The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.3. [If subcontracting is allowed during the contract implementation stage, state:] The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.4. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and **through** *Google Meet* (*meet.google.com/xdi-fadm-cvy*) as indicated in paragraph 6 of the **IB.**

9. Clarification and Amendment of Bidding Documents

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

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII** (Checklist of Technical and Financial **Documents**).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *five* (5) *years* prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent

office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

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

12. Bid Prices

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

ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).**

13. Bid and Payment Currencies

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

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration² or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until *December 14*, *2021*. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

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

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

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

16. Deadline for Submission of Bids

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

17. Opening and Preliminary Examination of Bids

² In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

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

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

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

18. Domestic Preference

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII** (**Technical Specifications**), although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows:
 - Option 1 One Project having several items that shall be awarded as one contract.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

20.2. 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.

21. Signing of the Contract

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

Section III. Bid Data Sheet

Notes on the Bid Data Sheet

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

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

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

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

Bid Data Sheet

| ITB | | | |
|--------|---|--|--|
| Clause | | | |
| 5.3 | For this purpose, contracts similar to the Project shall be: | | |
| | a. Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New Administration Building. | | |
| | b. completed within <i>three (3) years</i> prior to the deadline for the submission and receipt of bids. | | |
| 7.1 | "Subcontracting is not allowed." | | |
| 12 | The price of the Goods shall be quoted DDP <i>Philippine Science High School – Main Campus</i> or the applicable International Commercial Terms (INCOTERMS) for this Project. | | |
| 14.1 | The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts: | | |
| | a. The amount of not less than <i>Php80,000.00</i> if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or | | |
| | b. The amount of not less than <i>Php200,000.00</i> if bid security is in Surety Bond. | | |
| 19.3 | Not Applicable. | | |
| 20.2 | "No additional requirement." | | |
| 21.2 | "No additional requirement." | | |

Section IV. General Conditions of Contract

Notes on the General Conditions of Contract

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

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

Any complementary information, which may be needed, shall be introduced only through the Special Conditions of Contract.

1. Scope of Contract

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

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

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

2. Advance Payment and Terms of Payment

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

3. Performance Security

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

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section IV (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

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

5. Warranty

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

6. Liability of the Supplier

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

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

Section V. Special Conditions of Contract

Notes on the Special Conditions of Contract

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

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

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

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

Special Conditions of Contract

| CCC | Special Conditions of Contract | | |
|---------------|---|--|--|
| GCC Clause | | | |
| 1 | [List here any additional requirements for the completion of this Contract. The following requirements and the corresponding provisions may be deleted, amended, or retained depending on its applicability to this Contract:] | | |
| | Delivery and Documents – | | |
| | 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: | | |
| | [For Goods supplied from abroad, state:] "The delivery terms applicable to the Contract are DDP delivered [indicate place of destination]. In accordance with INCOTERMS." | | |
| | [For Goods supplied from within the Philippines, state:] "The delivery term applicable to this Contract are delivered [indicate place of destination]. Ri and title will pass from the Supplier to the Procuring Entity upon receipt an final acceptance of the Goods at their final destination." | | |
| | Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements). | | |
| | For purposes of this Clause the Procuring Entity's Representative at the Project Site is [indicate name(s)]. | | |
| | Incidental Services – | | |
| | The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements: Select appropriate requirements and delete the rest. | | |
| | a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; | | |
| | c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods; d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty | | |
| | obligations under this Contract; and | | |

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

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

Spare Parts -

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

Select appropriate requirements and delete the rest.

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

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

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

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

Packaging -

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

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

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

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

A packaging list identifying the contents and quantities of the package is to be placed on an accessible point of the outer packaging if practical. If not practical the packaging list is to be placed inside the outer packaging but outside the secondary packaging.

Transportation -

Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.

The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.

Intellectual Property Rights –

The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.

2.2 The terms of payment shall be as follows:

4

The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations.

The supplier may submit a progress billing and corresponding request for progress payment for the delivered goods and/or services accomplished.

The procuring entity shall deduct the following from the certified gross amounts to be paid to the supplier as progress payment:

- All progress payments shall first be charged against the advance payment until the latter has been fully exhausted, unless otherwise approved by the President.
- Retention money in an amount equivalent to at least ten percent (10%) of every progress payment.

The inspections and tests that will be conducted are: The Inspectorate Team with the TWG and/or End User unit shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual.

Section VI. Schedule of Requirements

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

| Item Number | Description | Quantity | Total | Delivered, Weeks/Months |
|----------------|--|----------|-------|----------------------------|
| 1 | MITHI-ICT INFRASTRUCTURE: Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New Administration Building | 1 | 1 | 90 CD |

Section VII. Technical Specifications

Notes for Preparing the Technical Specifications

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

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

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

Sample Clause: Equivalency of Standards and Codes

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

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

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

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

Technical Specifications

| Item | Specification | Statement of Compliance |
|------|---|--|
| | | [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 unamended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.] |
| | MITHI-ICT INFRASTRUCTURE: Supply, Installation, Testing, and Centralized Configuration of Network Devices for Full Wi-Fi Coverage in the New Administration Building | |
| 1 | Forty-Two (42) units Mid Density Access Points | |
| | Brand/ model must be compatible to existing PSHS-MC network devices to allow Centralized Management Must be an indoor access point that has 5GHz and 2.4GHz 802.11ax 2x2 MIMO Must have a maximum aggregate data rate of 1.77 Gbps or higher Must at least have two (2) integrated dual-band downtilt omni-directional antennas for 2x2 MIMO with peak | |

- antenna gain of 4.9dBi in 2.4GHz and 5.7dBi in 5GHz or higher.
- Must support controllerless mode
- Must support for up to 256 associated client devices per radio, and up to 16 BSSIDs per radio or higher.
- Must have a dynamic frequency selection (DFS) that optimizes the use of available RF spectrum
- Must support 802.11a/b/g/n/ac/ax radio technologies
- Must be able to continuously monitor and report hardware energy consumption
- Must have the following interfaces:
 - Ethernet wired network port (RJ-45)
 - Auto-sensing link speed (10/100/1000BASE-T) and MDI/MDX
 - PoE-PD: 48Vdc (nominal) 802.3af/at POE (class 3 or 4)
 - 802.3az Energy Efficient Ethernet (EEE)
 - USB 2.0
- Must have the following features:
 - IoT-ready Bluetooth 5 and Zigbee support
 - OFDMA and MU-MIMO for enhanced multi-user efficiency
 - Must have built-in technology that resolves sticky client issues for Wi-Fi 6 and Wi-Fi 5 devices
 - WPA3 and Enhanced Open security
- Maximum power consumption must be equal to or less than 16.5W for 802.3at.
- Must at least support the ff. operating conditions:
 - o Temperature: 0C to +50C
 - Humidity: 5% to 93% noncondensing
 - AP is plenum rated for use in airhandling spaces
- Must at least support Mean Time Between Failure of 148 years at +25C operating temperature.

| | • | Must include mounting bracket kit for solid surface | |
|---|-------|--|--|
| | | ~ ~ ~ ~ ~ ~ | |
| | • | Must at least include 3 years warranty | |
| | | coverage with next business day | |
| | | hardware response | |
| | • | Bidders must include configuration | |
| | | services and 3 years support for the | |
| | | access point | |
| 2 | Three | e (3) units High Density Access Points | |
| | • | Brand/ model must be compatible to | |
| | | existing PSHS-MC network devices to | |
| | | allow Centralized Management | |
| | • | Must be an indoor access point that has | |
| | | 5GHz and 2.4GHz 802.11ax 4x4 MIMO | |
| | | Must have a maximum aggregate data | |
| | | rate of 3.55 Gbps or higher | |
| | | Must at least have four (4) integrated | |
| | | dual-band downtilt omni-directional | |
| | | antennas for 4x4 MIMO with peak | |
| | | antenna gain of 3.5dBi in 2.4GHz and | |
| | | 5.4dBi in 5GHz or higher | |
| | _ | _ | |
| | • | Must support controllerless mode | |
| | • | Must support for up to 1,024 associated | |
| | | client devices per radio, and up to 16 | |
| | | BSSIDs per radio or higher. | |
| | • | Must have a dynamic frequency selection | |
| | | (DFS) that optimizes the use of available | |
| | | RF spectrum | |
| | • | Must support 802.11a/b/g/n/ac/ax radio | |
| | | technologies | |
| | • | Must have a trusted platform module for | |
| | | secure storage of credentials and keys, | |
| | | and boot code | |
| | • | Must have the following interfaces: | |
| | | Ethernet wired network port (RJ- | |
| | | 45 - E0, E1) | |
| | | Auto-sensing link speed | |
| | | (100/1000/2500/5000BAS | |
| | | E-T) and MDI/MDX | |
| | | ■ PoE-PD: 48Vdc (nominal) | |
| | | 802.3af/at/bt POE (class 3 | |
| | | or higher) | |
| | | 802.3az Energy Efficient | |
| | | Ethernet (EEE) | |
| | | o USB 2.0 | |
| | • | Must have the following features: | |
| | | | |

| | 1 | | |
|---|--------|--|----------|
| | | IoT-ready Bluetooth 5, and | |
| | | Zigbee support | |
| | | OFDMA and MU-MIMO for | |
| | | enhanced multi-user efficiency | |
| | | Must have built-in technology that | |
| | | resolves sticky client issues for | |
| | | Wi-Fi 6 and Wi-Fi 5 devices | |
| | | WPA3 and Enhanced Open | |
| | | security | |
| | • | Maximum power consumption must be | |
| | | equal to or less than 30W for 802.3bt. | |
| | • | Must at least support the ff. operating | |
| | | conditions: | |
| | | ○ Temperature: 0C to +50C | |
| | | o Humidity: 5% to 93% non- | |
| | | condensing | |
| | | o AP is plenum rated for use in air- | |
| | | handling spaces | |
| | • | Must at least support Mean Time | |
| | | Between Failure of 57 years at +25C | |
| | | operating temperature. | |
| | • | Must include mounting bracket kit for | |
| | | solid surface | |
| | • | Must at least include 3 years warranty | |
| | | coverage with next business day | |
| | | hardware response | |
| | | Bidders must include configuration | |
| | | services and 3 years support for the | |
| | | access point | |
| 3 | Two | (2) units Outdoor Access Points | |
| 3 | 1 WO (| 2) units Outdoor Access I omits | |
| | • | Brand/ model must be compatible to | |
| | | existing PSHS-MC network devices to | |
| | | allow Centralized Management | |
| | • | Must be an outdoor access point that has | |
| | | Wi-Fi 6 dual radio, 5GHz 2x2 MIMO and | |
| | | 2.4GHz 2x2 MIMO | |
| | • | Must have a maximum aggregate on air | |
| | | data rates of 1.49 Gbps or higher | |
| | | Must have built in omni directional | |
| | | antennas with 5.4dBi 5GHz antennas and | |
| | | 3.2dBi 2.4GHz antennas or higher. | |
| | | Must support controllerless mode | |
| | | Must support for up to 256 associated | |
| | _ | 11 1 | |
| | | client devices per radio, and up to 16 | |
| | | BSSIDs per radio or higher. | <u> </u> |

- Must have a dynamic frequency selection (DFS) that optimizes the use of available RF spectrum
- Must support 802.11a/b/g/n/ac/ax radio technologies
- Must be able to continuously monitor and report hardware energy consumption
- Must have the following interfaces:
 - Ethernet wired network port (RJ-45)
 - Auto-sensing link speed (10/100/1000BASE-T) and MDI/MDX
 - PoE-PD: 48Vdc (nominal) 802.3at/bt POE (class 3 or higher)
 - 802.3az Energy Efficient Ethernet (EEE)
 - o USB-C Console Interface
- Must have the following features:
 - IoT-ready Bluetooth 5, and Zigbee support
 - o OFDMA and MU-MIMO for enhanced multi-user efficiency
 - WPA3 and Enhanced Open security
- Maximum power consumption must be equal to or less than 15.6W.
- Must at least support the ff. operating conditions:
 - Temperature: -40C to +55C with full solar loading
 - Humidity: 5% to 93% noncondensing internal
 - Rated for operation in all weather conditions
 - o Water and Dust IP66/67
 - Salt Tolerance (Tested to ASTM B117-07A Salt Spray 200 hrs)
- Must include flush wall or ceiling mount
- Must at least include 3 years warranty coverage with next business day hardware response
- Bidders must include configuration services and 3 years support for the access point

| | Bidder must at least a Gold Partner of proposed brand solution for the Access Points The bidder must have at least one (1) Certified Switching Professional of proposed brand solution for the Access Points, who have relevant experience in the implementation of this project, must have been employed by the prospective bidder as full-time regular employee for at least two (2) years and shall submit proof of individual certificate with CV and COE | |
|---|--|--|
| | | |
| 4 | One (1) Lot Horizontal Cabling | |
| | 12 Rolls - UTP Category 6 Cable | |
| | Must meet the following performance specifications: Category 6 UTP cable shall meet ANSI/TIA-568-2.D and IEC 61156-5 Category 6 component standards The conductors shall be 24 AWG copper insulated with HDPE polymer. Certified performance in a 4-connector configuration up to 100 meters, meets ANSI/TIA-568-2.D, ISO 11801 2nd Edition Class E and IEC 61156-5 Category 6 channel and component requirements Meets IEEE 802.3af and IEEE 802.3at for PoE applications | |
| | 47 pcs - Patch cord | |
| | Must meet the following performance specifications: Exceeds all ANSI/TIA-568-C.2 Category 6 and ISO 11801 Class E Edition 2.1 standards for all frequencies from 1 to 250 MHz Meets all applicable ANSI/TIA-968-A requirements; contacts plated with 50 microinches of gold for superior performance Meets IEC 60603-7 and UL 1863 | |

- approved
- Optimizes performance and consistency by reducing untwist at plug
- Prevents snags and provides easy release, saving time on frequent moves, adds and changes
- U/UTP stranded 24 AWG copper cable with a nominal diameter of 0.235 inch allows for high density installations and superior panel cable management
- Must be 2 meters in length

47 pcs - Jack Module

Must meet the following performance specifications:

- Exceeds component requirements of ANSI/TIA-568-C.2 Category 6 and ISO 11801 Class E standards at swept frequencies 1 to 250 MHz
- Meets ANSI/TIA-1096-A; contacts plated with 50 microinches of gold for superior performance
- Rated for 2500 cycles with IEEE 802.3af / 802.3at and proposed 802.3bt type 3 and type 4
- Meets IEC 60603-7 and UL 1863 approved
- Controls cable bend radius for long term installed performance
- Conductor retention slots simplify jack module termination

3 pcs - Copper Patch panel

Must meet the following performance specifications:

- Mounts to standard EIA 19" racks or 23" racks with optional extender brackets
- Stamping is CRS and faceplate is ABS
- Packaged with appropriate pre-installed snap-in faceplates, a set of mounting screws (#12-24), and label/label cover where applicable
- Eliminates patch cord interference with cabinet doors and improves bend radius

| protection | |
|--|--|
| 3 pcs - Cable Manager | |
| Must meet the following performance specifications: | |
| Maintains bend radii as cables transition to and from horizontal and vertical pathways | |
| Opens upward or downward to provide easy access to cables in horizontal pathway without having to completely remove cover | |
| Provides larger area for high performance Category 6 cables | |
| Provides durability and easy installation | |
| Provide for easy installation and organizes cables simplifying moves, adds, and changes | |
| Protect cables from snags and damage to cable | |
| Provide ease of installation and cable maintenance | |
| Snap on finger to keep cables in place during moves, adds, and changes | |
| 47 pcs - Modular Plug | |
| Must meet the following performance specifications: | |
| Exceeds ANSI/TIA Category 6 and ISO Class E performance requirements when properly terminated to branded Category 6 UTP copper cable | |
| • Meets ANSI/TIA-1096-A (formerly FCC Part 68) | |
| IEC-60603-7 Supports PoE, PoE+, and proposed Type 3 and 4 PoE++ applications for up to 100 W | |
| • cULus Listed; UL 1863 and CAN/CSA- C22.2 (UL File E129886) | |

| | RoHS Compliant | |
|---|--|--|
| | Compatible with branded 23-24 AWG | |
| | solid or stranded Category 6 UTP patch | |
| | cable | |
| | UL94V-0 rated clear Polycarbonate | |
| | The Cable Manufacturer shall be ISO | |
| | 9001 and 14001 registered | |
| | | |
| | • The bidder must have locally based | |
| | certified personnel who have relevant | |
| | experience in the implementation of this | |
| | project, must have been employed by the | |
| | prospective bidder as full-time regular | |
| | employees for at least one (1) year and | |
| | shall submit proof of individual valid | |
| | certificates with CV and COE: | |
| | • 2 Certified Data Centre Professional | |
| | (CDCP) | |
| | • 1 Certified Data Centre Specialist | |
| | (CDCS) | |
| | ` ′ | |
| | Installation practices shall comply to | |
| | manufacturer best practices: | |
| | Structured cabling warranty should | |
| | be at least 20 years. | |
| | • One (1) Year Warranty on | |
| | Workmanship | |
| | • | |
| 5 | SCOPE OF WORK | |
| | Model/ Simulation of Building Wi-Fi | |
| | signal coverage to show that there will | |
| | NOT be any Dead Spots (i.e. Full | |
| | Coverage). This is being shown during | |
| | Post-Qual. | |
| | Supply and installation of UTP cat6 from | |
| | existing IDF cabinets to Access point | |
| | locations | |
| | Supply and installation of roughing - ins with proper has page and supplet. | |
| | with proper hangers and support | |
| | Supply and installation of UTP patch panels, cable managers, information | |
| | outlet and patch cords | |
| | Mounting of 47 units Access Points | |
| | Reuse of existing IDF cabinets, Network | |
| | switches, UPS and PDU | |
| | Testing and configuration of active | |
| | | |

| | 1 ' | T |
|---|---|---|
| | devices | |
| | • End to end termination of Cables, | |
| | Harnessing and Tagging | |
| | End to end testing of cables Testing Desympathetics and | |
| | Testing, Documentation and Commissioning | |
| | Commissioning Nowledge Transfer | |
| | Knowledge TransferTurn-over and Project Acceptance | |
| | Additional Documentary Requirements shall | |
| | be submitted with Conformity of the | |
| 6 | Technical Specifications during the bid | |
| | opening | |
| | of same | |
| | 1. Original or downloaded copies in English | |
| | text from its website of any of the | |
| | following \square Brochures \square Operation / | |
| | Parts / Service Manuals with | |
| | technological diagram or Other Product | |
| | Literature and must be submitted with the | |
| | bid documents. | |
| | 2. Manufacturer's Certificate or | |
| | Manufacturer's Authorization that the | |
| | bidder is an authorized dealer/reseller for | |
| | the following components: | |
| | | |
| | Access Points | |
| | Cabling Products and Peripherals | |
| | 3. The Bidder shall have a single largest | |
| | completed contract similar in nature | |
| | within the last three (3) years from the | |
| | date of the bid opening and a completion | |
| | certificate with at least very satisfactory | |
| | rating. | |
| | 4. Vendors Support Information (Contact | |
| | Person, Complete Address, Contact | |
| | Number, Email Address) of the duly | |
| | authorized representative/s of the Bidder; | |
| | 5. Bidder should have a project managemen | + |
| | team to assure smooth implementation or | |
| | _ | |
| | the project: composed of at least one (1) | |
| | senior certified Project Managemen | |
| | Professional (PMP) with at least five (5) | |
| | years' experience in project managemen | |
| | and one (1) Assistant Project Manager | |
| | during the implementation to oversee the | |
| | | |

| project and shall be required to attend all site meetings, project meetings and project status report meetings. | |
|---|--|
| 6. The bidder's Project Managers shall submit a certificate of employment, CVs and a copy of a valid PMP certificate. | |

Section VIII. Checklist of Technical and Financial Documents

Notes on the Checklist of Technical and Financial Documents

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

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

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

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents Legal Documents \Box (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR; **Technical Documents** \Box (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; and Statement of the bidder's Single Largest Completed Contract (SLCC) similar (g) to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; and Original copy of Bid Security. If in the form of a Surety Bond, submit also a \sqcap (h) certification issued by the Insurance Commission; Original copy of Notarized Bid Securing Declaration; and Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or aftersales/parts, if applicable; and Original duly signed Omnibus Sworn Statement (OSS); and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder. Financial Documents (k) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC); or A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

If applicable, a duly signed joint venture agreement (JVA) in case the joint \square (1) venture is already in existence;

П

 \Box (i)

 \Box (j)

duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

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

☐ (m) [For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos | Certification from the relevant government office of their country stating that Filipinos are allowed to participate in

| | | (n) | government procurement activities for the same item or product. Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity. |
|----|-----|--------|--|
| 25 | FIN | NAN(| CIAL COMPONENT ENVELOPE |
| | | (a) | Original of duly signed and accomplished Financial Bid Form; and |
| | | (b) | Original of duly signed and accomplished Price Schedule(s). |
| | Ada | dition | al documentary requirements required by the Procuring Entity |
| | | (c) | Estimates (Annex O); and |
| | | (d) | Equipment Estimates (Annex P). |

Annexes

Annex "A"

Statement of All Ongoing Government and Private Contracts

| a. Date Awarded | b. Contract Effectivity | c. Date Completed | | | | | |
|-----------------------|----------------------------|-------------------------|-------------|--|----------|--|--|
| a. Amount of Award | ınt of tion | c. Contract Duration | | | | | |
| | | % | | | | | |
| Bidder's Role | | Description | | | | | |
| Nature of Work | | | | | | | |
| a. Owner's Name | b. Address | c. Telephone Nos. | | | | | |
| | Name of Contract | | Government: | | Private: | | |

Annex "B"

Statement of Single Largest Completed Contract

| | a. Owner's Name | | 15 d 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | | a. Amount of Award | a. Date Awarded |
|---------------------|----------------------|----------------|--|---|----------------------------|----------------------------|
| Name of Contract | b. Address | Nature of Work | Diddel 8 Noie | | b. Amount of Completion | b. Contract Effectivity |
| | c. Telephone Nos. | | Description | % | c. Contract Duration | c. Date Completed |
| Government: | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Private: | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Bid Securing Declaration

| REPUBLIC OF THE PH | (ILIPPINES) |
|--------------------|-------------|
| CITY OF |) S.S. |
| | |
| x | > |

BID SECURING DECLARATION Project Identification No.: [Insert number]

To: PHILIPPINE SCIENCE HIGH SCHOOL – MAIN CAMPUS Agham Road, Diliman, Quezon City

I/We³, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.

- 2. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA 9184; without prejudice to other legal action the government may undertake.
- 3. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
 - (a) Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
 - (b) I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
 - (c) I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

-

 $^{^3}$ 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 |

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, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. Select one, delete the rest:

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

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

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

- 7. [Name of Bidder] complies with existing labor laws and standards; and
- 8. *[Name of Bidder]* is aware of and has undertaken the following responsibilities as a Bidder:
 - a) Carefully examine all of the Bidding Documents;
 - b) Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract:
 - c) Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d) Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [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.
- 10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to

of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code. IN WITNESS WHEREOF, I have hereunto set my hand this __ day of ___, 20__ at , Philippines. [Insert NAME OF BIDDER OR ITS 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 ____

deliver certain goods or services, to the prejudice of the public and the government

Bid Form

| | Date: |
|--|--|
| | Project Identification ⁴ No.: |
| | LIPPINE SCIENCE HIGH SCHOOL – MAIN CAMPUS am Road, Diliman, Quezon City |
| Gentlemen a | and/or Ladies: |
| or Bid Bulle we, the under with the said bid price, as accordance price include. e.g. (i) value | g examined the Philippine Bidding Documents (PBDs) including the Supplemental etin Numbers [insert numbers], the receipt of which is hereby duly acknowledged, ersigned, offer to [supply/deliver/perform] [description of the Goods] in conformity IPBD for the sum of [total Bid amount in words and figures] or the total calculated is evaluated and corrected for computational errors and other bid modifications in with the Price Schedules attached herewith and made part of this Bid. The total bid es the cost of all taxes, such as, but not limited to: [specify the applicable taxes, et added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and the chare itemized herein or in the Price Schedules. |
| If our | Bid is accepted, we undertake: |
| a. | To deliver the goods in accordance with the delivery schedule specified in the Schedule of Requirements of the Philippine Bidding Documents (PBDs); |
| b. | To provide a performance security in the form, amounts, and within the times prescribed in the PBDs; |
| c. | To abide by the Bid Validity Period specified in the PBDs and it shall remain binding upon us at any time before the expiration of the period. |
| Commission | t this paragraph if Foreign-Assisted Project with the Development Partner: as or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to cution if we are awarded the contract, are listed below: |
| Name and a | ddress Amount and Purpose of agent Currency Commission or gratuity |
| | |
| | |

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.

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

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

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

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

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

| Name: | |
|--|--|
| Legal Capacity: | |
| Signature: | |
| Duly authorized to sign the Bid for and behalf of: | |
| Date: | |

Price Schedule

| | For Goods Offered from Abroad | |
|----------------|------------------------------------|--|
| Name of Bidder | Project ID ⁵ No Page of | |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|------|-------------|----------------------|----------|---|---|--|--|---|
| Item | Description | Country of origin | Quantity | Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination) | Total CIF or CIP price per item (col. 4 x 5) | Unit Price Delivered Duty Unpaid (DDU) | Unit price Delivered Duty Paid (DDP) | Total Price delivered DDP (col 4 x 8) |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| Name: | |
|--|--|
| Legal Capacity: | |
| Signature: | |
| Duly authorized to sign the Bid for and behalf of: _ | |

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 $^{^{5}}$ If ADB, JICA and WB funded projects, use IFB.

For Goods Offered from Within the Philippines

| Name of Bidder | . Invitation to Bid ⁶ Number Page of | |
|----------------|---|--|
| | _ | |

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

| Name: | |
|--|--|
| Legal Capacity: | |
| Signature: | |
| Duly authorized to sign the Bid for and behalf of: _ | |

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⁶ If ADB, JICA and WB funded projects, use IFB.

