

Government of the Republic of the Philippines
Department of Science and Technology
Advanced Science and Technology Institute

PHILIPPINE BIDDING DOCUMENTS

**Procurement of
GOODS**

*Supply and Delivery of One (1) Lot Fabrication and
Installation of Base Tower
(Second Bidding)*

**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



INVITATION TO BID FOR SUPPLY AND DELIVERY OF ONE (1) LOT FABRICATION AND INSTALLATION OF BASE TOWER (SECOND BIDDING)

1. The *Department of Science and Technology (DOST) – Advanced Science and Technology Institute (ASTI)*, through the *Resilient Education Information Infrastructure for the New Normal (REINN) project* intends to apply the sum of **Two Million Nine Hundred Twenty-Two Thousand Pesos Only (₱2,922,000.00)** being the ABC to payments under the contract for the **Supply and Delivery of One (1) Lot Fabrication and Installation of Base Tower**. Bids received in excess of the ABC for each lot shall be automatically rejected at bid opening.
2. The **DOST-ASTI** now invites bids for the above Procurement Project. Delivery of the Goods is required **as specified in Section VI. Schedule of Requirements**. Bidders should have completed, within **three (3) years, specifically, from 08 February 2019 to 07 February 2022** 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.

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.
4. Prospective Bidders may obtain further information from **DOST-ASTI** 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 **19 January 2022** 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 **Five Thousand Pesos Only (₱5,000.00)**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees **in person or through electronic means**.
6. The **DOST-ASTI** will hold a Pre-Bid Conference on **27 January 2022, 9:00 AM** through videoconferencing/webcasting **via Microsoft Teams [https://bit.ly/3KqstdA]**, which shall be open to prospective bidders.

7. Bids must be duly received by the BAC Secretariat through *manual submission* at the office address indicated below on or before **08 February 2022, 10:00 AM**. Late bids shall not be accepted.
8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
9. Bid opening shall be on **08 February 2022, 10:30 AM** at the given address below and/or via videoconferencing/webcasting *via Microsoft Teams via Microsoft Teams [https://bit.ly/3tJ6b0T]*. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. The **DOST-ASTI** 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.
11. For further information, please refer to:

Ms. KATHERINE BABARAN-RAMOS

Head, Secretariat

Bids and Awards Committee (BAC)

c/o Procurement Management Section

Finance and Administration Division

Advanced Science and Technology Institute

G/F DOST-ASTI Bldg., C.P. Garcia Ave., U.P. Campus

Diliman, Quezon City 1101

Email: bac-sec@asti.dost.gov.ph

Tel. No.: +63 2 8249-8500 loc. 1206/1212

www.asti.dost.gov.ph

12. You may visit the following websites:

For downloading of Bidding Documents:

<https://asti.dost.gov.ph/>

<https://notices.philgeps.gov.ph/>

19 January 2022

Date of Issue

GERWIN P. GUBA

Chairperson, BAC

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, *DOST-ASTI* wishes to receive Bids for the *Supply and Delivery of One (1) Lot Fabrication and Installation of Base Tower*, with identification number *Invitation to Bid No. 22-01-3734 dd. 19 January 2022*.

The Procurement Project (referred to herein as “Project”) is composed of *one (1) lot or item*, 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 *Fiscal Year 2022* in the amount of *Two Million Nine Hundred Twenty-Two Thousand Pesos Only (₱2,922,000.00)*.

2.2. The source of funding is *NGA, 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:

- a. 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;
 - b. 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;
 - 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. 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.
 - b. For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.
 - c. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of either (a) or (b) will likely result to failure of bidding or monopoly that will defeat the purpose of public bidding: the Bidder should comply with the following requirements:
 - i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *fifty percent (50%) in the case of non-expendable supplies and services or twenty-five percent (25%) in the case of expendable supplies* of the ABC for this Project; and
 - ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

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

7. Subcontracts

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

The Procuring Entity has prescribed that subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time through videoconferencing/webcasting as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

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

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *three (3) years, specifically, from 08 February 2019 to 07 February 2022* prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

- 11.1. The second bid envelope shall contain the financial documents for the Bid as specified in **Section VIII (Checklist of Technical and Financial Documents)**.

- 11.2. If the Bidder claims preference as a Domestic Bidder or Domestic Entity, a certification issued by DTI shall be provided by the Bidder in accordance with Section 43.1.3 of the 2016 revised IRR of RA No. 9184.
- 11.3. Any bid exceeding the ABC indicated in paragraph 1 of the **IB** shall not be accepted.
- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

12. Bid Prices

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

13. Bid and Payment Currencies

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

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration 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 *one hundred twenty (120) calendar days from the date of opening of bids*. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

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

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

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

16. Deadline for Submission of Bids

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

17. Opening and Preliminary Examination of Bids

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

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 Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "*passed*," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case may be. In this case, the Bid Security as required by **ITB** Clause 14 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII (Technical Specifications)**, although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as follows one Project having several items, which shall be awarded as separate contracts per item.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

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

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

Bid Data Sheet

ITB Clause													
5.3	<p>For this purpose, contracts similar to the Project shall be:</p> <p style="margin-left: 40px;">a. <i>Fabrication and Installation of Communication / Antenna Tower.</i></p> <p style="margin-left: 40px;">b. completed within <i>three (3) years, specifically, from 08 February 2019 to 07 February 2022</i> prior to the deadline for the submission and receipt of bids.</p>												
7.1	<i>No further instructions.</i>												
12	The price of the Goods shall be quoted DDP <i>DOST-ASTI, CP Garcia Ave., UP Technopark, UP Campus, Diliman, Quezon City 1101</i> or the applicable International Commercial Terms (INCOTERMS) for this Project.												
14.1	<p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <p style="margin-left: 40px;">a. The amount of not less than <i>Fifty-Eight Thousand Four Hundred Forty Pesos Only (₱58,440.00)</i> [two percent (2%) of ABC], if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</p> <p style="margin-left: 40px;">b. The amount of not less than <i>One Hundred Forty-Six Thousand One Hundred Pesos Only (₱146,100.00)</i> [five percent (5%) of ABC], if bid security is in Surety Bond:</p>												
19.3	<p><i>The project will be awarded, as follows:</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Item No.</th> <th style="text-align: center;">Item Description</th> <th style="text-align: center;">Quantity</th> <th style="text-align: center;">Unit</th> <th style="text-align: center;">Unit Cost (₱)</th> <th style="text-align: center;">Total Amount/ABC (₱)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1</td> <td style="text-align: center;">Fabrication and Installation of Base Tower</td> <td style="text-align: center;">1</td> <td style="text-align: center;">Lot</td> <td style="text-align: right;">2,922,000.00</td> <td style="text-align: right;">2,922,000.00</td> </tr> </tbody> </table>	Item No.	Item Description	Quantity	Unit	Unit Cost (₱)	Total Amount/ABC (₱)	1	Fabrication and Installation of Base Tower	1	Lot	2,922,000.00	2,922,000.00
Item No.	Item Description	Quantity	Unit	Unit Cost (₱)	Total Amount/ABC (₱)								
1	Fabrication and Installation of Base Tower	1	Lot	2,922,000.00	2,922,000.00								
20.2	<i>No further instructions.</i>												
21.2	<p><i>Additional contract documents relevant to the Project that may be required by existing laws and/or the Procuring Entity:</i></p> <p style="margin-left: 40px;">a. <i>Proof of Authority of the Bidder's authorized representative/s, i.e., Secretary's Certificate or Special Power of Attorney;</i></p> <p style="margin-left: 40px;">b. <i>Proof of Offers for manufacturer's supplied items containing all the technical information about the product, i.e., product brochures, unamended product literature, etc.;</i></p> <p style="margin-left: 40px;">c. <i>Proof of Warranty; and</i></p> <p style="margin-left: 40px;">d. <i>Service Level Agreement (pro-forma provided for under Section VIII. Checklist of Technical and Financial Documents).</i></p>												

Section IV. General Conditions of Contract

1. Scope of Contract

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

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

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

2. Advance Payment and Terms of Payment

2.1. Advance payment of the contract amount is provided under Annex “D” of the revised 2016 IRR of RA No. 9184.

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

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than 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 VII (Technical Specifications)** shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

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

5. Warranty

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

6. Liability of the Supplier

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

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

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
1	<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>For Goods supplied from abroad, the delivery terms applicable to the Contract are DDP <i>delivered DOST-ASTI, CP Garcia Ave., UP Technopark, UP Campus, Diliman, Quezon City 1101</i>. In accordance with INCOTERMS.</p> <p>For Goods supplied from within the Philippines, the delivery terms applicable to this Contract are delivered at <i>DOST-ASTI, CP Garcia Ave., UP Technopark, UP Campus, Diliman, Quezon City 1101</i>. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).</p> <p>For purposes of this Clause the Procuring Entity’s Representative at the Project Site is <i>Ms. Mary Drol Dee Q. Gilla, Property and Supply Officer</i> and/or her authorized <i>Property and Supply Inspector/Investigator</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> <ol style="list-style-type: none"> a. performance or supervision of on-site assembly and/or start-up of the supplied Goods; b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods; d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and e. training of the Procuring Entity’s personnel, at the Supplier’s plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

	<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>Transportation –</p> <p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.</p> <p>Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.</p>
	<p>Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.</p> <p>The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination.</p> <p>Intellectual Property Rights –</p> <p>The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.</p>
2.2	<p><i>Partial/Progress payment is allowed; however, payments shall be made only upon a certification by the Head of the Procuring Entity or End-user Unit 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.</i></p>
4	<p>The inspections and tests will be conducted <i>as required by the End-user Unit and/or Property and Supply Section.</i></p>

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	Fabrication and Installation of Base Tower	One (1) Lot	₱2,922,000.00	Sixty (60) calendar days upon issuance of Notice to Proceed (NTP)

Section VII. Technical Specifications

Technical Specifications

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

Item	Specification	Statement of Compliance
1	Fabrication and Installation of Base Tower	
	Supply, fabrication, delivery, and installation of the following items:	
	1. Base Tower - ABC: Php 2,200,000.00	
	2. Tower Perimeter Fence and Equipment storage Area- ABC: Php393,000.00	
	3. Preliminary Engineering Design, Survey, and Professional Consultations- ABC: Php 329,000.00	
	1. GENERAL OVERVIEW	
	1.1. The DOST-Advanced Science and Technology Institute (DOST-ASTI) is seeking qualified and competent bidders for the above-stated requirements.	
	1.2. The equipment is necessary for the deployment and installation of REIINN project prototype in 2 locations- Tanay, Rizal (Site 1) and Dona Remedios Trinidad, Bulacan (Site 2)	
	1.3. The approved budget for the contract is inclusive of all applicable government taxes and services charges.	
	1.4. The technical specifications written herein are of minimum requirements, otherwise stated.	
	1.5. Please refer to the attached Terms of Reference for the full specifications. It is understood that if there are discrepancies with this Purchase Request (PR) and the Terms of Reference (TOR), the TOR will supersede the PR.	
	2. REQUIREMENTS	
	2.1. Supply, fabrication, delivery and installation of Base Tower - Php 2,200,000.00	
	2.1.1. Specifications:	
	2.1.1.1. Supply, fabrication, galvanization, & installation of guyed tower made of GI pipe, complete with stiffener plates, splice plates, web bars, and all accessories as required in the attached base tower design and specification	

	2.1.1.2. Fabrication of 3000 x 16 mm dia. ground rods, copper-clad steel embedded to the ground, including cad weld connection to the grounding wire	
	2.1.1.3. The LTE Base Stations are expected to be installed in two locations- Site 1 is in Tanay, Rizal, and Site 2 is in Doña Remedios Trinidad, Bulacan.	
	2.1.1.4. Utilize the conceptual design, technical aspects, and details given by DOST-ASTI for a small-scale LTE base station tower and identify the scope of physical components and structures, specific outputs and requirements of the structures, and proposed methods of installation as necessary. Design and Bill of Materials (BOM) are available upon request.	
	2.2. Supply, Fabrication, Delivery, and Installation of Base Tower Perimeter Fence and Equipment storage Area- Php 393,000.00	
	2.2.1. The following are the design parameters for the perimeter fence and equipment storage area for Site 1 and Site 2:	
	2.2.1.1. The perimeter fence should be installed using galvanized metal.	
	2.2.1.2. The total area of the fence should have a dimension of 8 x 8 m ² and a height of 1.5 m.	
	2.2.1.3. The fence should have a steel gate.	
	2.2.1.4. Equipment storage should have an area of 1.5 m by 1.5 m.	
	2.2.1.5. It should be properly grounded by a copper rod and should have built-in equipment cabinets.	
	2.2.1.6. The supplier must create/provide their own storage area during installation.	
	2.2.1.7. Final design of the structure shall be provided by the DOST-ASTI.	
	2.3. Preliminary Engineering Design, Survey, and Professional Consultations-Php329,000	
	2.3.1. Specifications	
	2.3.1.1. Conduct engineering surveys and tests at the chosen sites provided by the DOST-ASTI to comply with the requirements of the concerned LGU in the installation of the tower structure, perimeter fencing, and equipment storage area	
	2.3.1.2. The winning bidder is required to facilitate and coordinate with the concerned Local Government Units and relevant National	

	Government Agencies regarding building permits and other relevant documents, and requirements prior to, during, and after installation, and pay the corresponding fees as required.	
	2.3.1.3. The winning bidder shall provide all design requirements (including printing and signing of documents by qualified personnel) necessary in the processing of permits	
	2.3.1.4. The DOST ASTI shall provide assistance and support in the processing of all necessary permits and requirements prior to the installation period.	
	3. PAYMENT and DELIVERY TERMS	
	3.1. In the event that the end-user/DOST-ASTI will change the location for the installation due to unforeseen circumstances, the supplier may request to cancel the awarded item in the contract or request for additional cost to cover charges, but not to exceed 10% of the total contract price, subject to availability of project funds.	
	3.2. Delivery of all requirements shall be made by the Supplier within Sixty (60) calendar days upon issuance of Notice to Proceed (NTP).	
	3.3. Payment shall be made only upon certification/acceptance by End User to the effect that the Goods have been rendered or delivered in accordance with the terms stated in the attached Terms of Reference (TOR) and have been duly inspected and accepted.	
	3.4. The DOST-ASTI agrees to pay the following based on the schedule listed below:	
	3.4.1. First Payment (40% of the ABC) Upon Completion of: Tower installation (Site 1), Issuance/approval of permits (Site 1)	
	3.4.2. Second Payment (40% of the ABC) Upon Completion of: Perimeter fence (Site 1), Tower installation (Site 2), Issuance/approval of permits (Site 2)	
	3.4.3. Last payment/ Balance (20% of ABC) Upon Service Completion 100% installation of Site 1 and Site 2 base tower, 100 % completion of perimeter fence (Site 2), Submission of all designs and other related documents to DOST-ASTI.	
	3.4.4. The price of the bid must be inclusive of government tax and fees.	
	4. WARRANTY, SUPPORT SERVICE, AND LIABILITY	

	4.1. The supplier should issue a statement of limited warranty to cover defects in materials and workmanship for 60 days after the date of completion at no cost incurred to DOST-ASTI.	
	4.2. Support service must be available at least 9 hours per day, Monday to Friday (including holidays), during business hours, 9 AM- 6 PM Philippine Standard Time (UTC+8) and must respond within 72 hours. Support service shall include answering queries regarding the installations and acknowledgment of receipt of any documentation from DOST-ASTI regarding the installations. Concerns needing on-site verification, action, and resolution should be coordinated with DOST-ASTI.	
	4.3. The supplier shall be held liable for any accidents and damage to property and surrounding areas caused by failure to implement the worksite safety procedures and protocols.	
	4.4. The supplier shall be held liable for any accidents and damage to property and surrounding areas caused by defective materials and poor workmanship.	

TERMS OF REFERENCE
Fabrication and Installation of Base Tower & Other Requirements
As of 18 January 2022

1. Rationale

The COVID-19 global pandemic has radically altered our way of life. Given the threat of the disease, many educational institutions across the world have resorted to virtual, non-face-to-face modes of interaction and content delivery to prevent the spread of the disease.

As directed by the President in his July 2020 SONA, "to come up with an integrated program and implementation mechanism to ensure that these TV frequencies are fully utilized by the government for the utmost benefit of the Filipino people," the Philippine government, through the DOST-Advanced Science and Technology Institute (DOST-ASTI) is currently working on a research project entitled "**Resilient Education Information Infrastructure for the New Normal**".

The focus of the project is to develop innovative solutions utilizing UHF TV channels to support remote education and to provide internet connectivity since face-to-face classes are not yet allowed in the Philippines. As a requisite to this project, a 12-meter tower shall be installed as part of a low-cost, small-scale LTE base station to be deployed in two identified rural areas in the country. Hence, this would need the relevant professional services for the fabrication, installation, and deployment of the base station tower.

2. Scope of Work

The service provider must be able to provide the following:

- 2.1. Supply, Fabrication, Delivery and Installation of Base Tower (PhP 2,200, 000)
- 2.2. Supply, Fabrication, Delivery and Installation of Base Tower Perimeter Fence and Equipment Storage Area (PhP 393,000)
- 2.3. Preliminary Engineering Design, Survey and Professional Consultations (PhP 329,000)

3. Detailed Specifications

3.1. Fabrication and Installation of Base Tower (PhP 2,200,000)

3.1.1. Fabrication of Base Tower

- 3.1.1.1. Supply, fabrication, galvanization, & installation of guyed tower made of GI pipe, complete with stiffener plates, splice plates, web bars and all accessories as required in the attached base tower design and specification (*Note: Original*

design is a property of UP-VBTS Project and CHED. Permission to use the design has been approved.)

3.1.1.2. Fabrication of 3000 x 16 mm dia. ground rods, copper-clad steel embedded to the ground, including cad weld connection to the grounding wire

3.1.2. Installation of Base Tower

3.1.2.1. The LTE Base Stations are expected to be installed in two locations:

- Site 1 is in Tanay, Rizal (final location shall be provided)
- Site 2 is in Doña Remedios Trinidad, Bulacan (final location shall be provided)

3.1.2.2. Utilize the conceptual design, technical aspects, and details given by DOST-ASTI for a small-scale LTE base station tower and identify the scope of physical components and structures, specific outputs and requirements of the structures, and proposed methods of installation as necessary. (See attached design details and list of materials for fabrication for reference)

3.1.2.3. Review the space plan / allocation initially prepared by the DOST-ASTI and if necessary, prepare a revised/alternate space plan/allocation, while taking into consideration the plans for the infrastructure and, and the available budget.

3.1.2.4. Undertake value engineering / value analysis on, among others, the type of structure and utilities (mechanical, electrical, and electronic).

3.1.2.5. Proposal should include the following services:

- a. OH & Supervision
- b. Mobilization/Demobilization
- c. Temporary Facility
- d. Temporary Approach Road (as needed)
- e. Supply and Installation of Lighting Rod (5/8" x 36" Stainless Steel)
- f. Excavation works, includes all necessary equipment, dewatering, hauling and disposal of surplus materials (Ordinary soil)
- g. Equipment Rentals
- h. Rebar, includes fabrication, cutting, bending and installation
- i. Supply & Installation of Anchor Bolts
- j. Concreting Works with concrete compressive strength of 20.7 MPa
- k. Backfilling Works

- l. Installation of Tower/Tower Erection Works, installation of all tower parts
 - m. Supply and installation of 20mmØ IWRC (205KN) guy wires including eyelet and assembly
 - n. Electrical Grounding/ Tower Electrical and grounding works
 - o. Site Development and Grounding works
 - p. Supply, fabrication, galvanization, & installation of cable ladder complete with galvanized.
 - q. Paving of land
- 3.1.2.6. Supplier must comply with all the standards, procedures, and requirements imposed by relevant government agencies prior to the installation of the Base Tower, including but not limited to:
- 3.1.2.6.1. National Building Code
 - 3.1.2.6.2. Philippine Electrical Code 2017
 - 3.1.2.6.3. Other relevant local ordinances and government policies and circular, as applicable
- 3.1.2.7. Prepare the necessary engineering works (based on recommended Codes/Standards) for the following:
- 3.1.2.7.1. Structural / Civil Works;
 - 3.1.2.7.2. Mechanical Works; and
 - 3.1.2.7.3. Electrical and Equipment Grounding Plan, if applicable
- 3.1.2.8. Prepare the design parameters by considering the following features of the Base Tower and the survey site area:
- 3.1.2.8.1. Base Tower is **12 m in height**, with proper earth grounding.
 - 3.1.2.8.2. The tower should maintain structural integrity for at least 10 years and can withstand winds up to 185 kph or greater. The loading specification must bear equipment weight of at least 150 kg.
 - 3.1.2.8.3. The site area should be at least **8 m x 8 m**, which may vary for the two sites.
 - 3.1.2.8.4. Initial design is trussed tower, but supplier/contractor can recommend an existing design, for approval of DOST-ASTI.
 - 3.1.2.8.5. Installation of UL-certified Lightning Protection System (LPS) in each tower. An LPS set shall include an air terminal with at least 1 inch diameter x 3m length copper bonded conventional rod paired with an air terminal base, or a copper base plate connected to a down conductor made from bare copper wire with 100 mm²

size and 12-meter length, and a ground rod and ground clamp for proper earth termination.

3.2. Supply, Delivery, and Installation of Base Tower Perimeter Fence and Equipment storage Area (PhP 393,000)

- 3.2.1. The following are the design parameters for the perimeter fence and equipment storage area for Site 1 and Site 2:
 - 3.2.1.1. The perimeter fence should be installed using galvanized metal.
 - 3.2.1.2. The total area of fence should have a dimension of **8 x 8 m²** and a height of **1.5 m**.
 - 3.2.1.3. The fence should have a steel gate.
 - 3.2.1.4. Equipment storage should have an area of **1.5 m by 1.5 m**.
 - 3.2.1.5. It should be properly grounded by copper rod and should have a built-in equipment cabinet.
 - 3.2.1.6. The supplier must create/provide their own storage area during installation.
 - 3.2.1.7. Final design of the structure shall be provided by the DOST-ASTI.

3.3. Logistics and Manpower (applicable to 3.1 and 3.2)

- 3.3.1. The contractor shall be responsible for the loading and transport of the equipment and components from DOST-ASTI / supplier's warehouse to the deployment site.
- 3.3.2. Provide a vehicle for the lifting and laying down of the equipment.
- 3.3.3. Provide tools and equipment for the assembly and deployment of the equipment.
- 3.3.4. Truck, tools, equipment shall be made available by the contractor throughout the deployment period. Any excess payments on rental fees (vehicles and equipment, if outsourced) due to extensions shall be covered by the supplier/contractor.
- 3.3.5. In the event that the current vehicle used encountered malfunctions or breaks down, a backup vehicle should be readily available at no additional cost to the government to avoid delays in the installation schedule.
- 3.3.6. Provide manpower for the assembly of the base tower in the identified sites, including the provision of required protective/safety gears and documents for LGU inspection (COVID-related forms, list of safety gears provided through the contractor, etc.)
- 3.3.7. Provide meals, lodging, and other allowances to all assigned personnel engaged by the contractors/supplier.

**3.4.Preliminary Engineering Design, Survey and Professional Consultations
(Php 329,000.00)**

- 3.4.1. Conduct engineering surveys and tests at the chosen sites provided by the DOST-ASTI to comply with the requirements of the concerned LGU in building the tower structure, perimeter fencing and equipment storage area, including but not limited to:
 - 3.4.1.1. Soil boring tests,
 - 3.4.1.2. Seismic analysis,
 - 3.4.1.3. Site investigation and measurement, including the boundaries of the property, elevations and contours, location, improvements and existing utilities and other pertinent data on infrastructure
- 3.4.2. The winning bidder is required to facilitate and coordinate with the concerned Local Government Units and relevant National Government Agencies regarding building permits and other relevant documents, and requirements prior to, during and after installation, and pay the corresponding fees as required.
- 3.4.3. The winning bidder shall provide all design requirements (including printing and signing of documents by qualified personnel) necessary in the processing of permits
- 3.4.4. The DOST ASTI shall provide assistance and support in the processing of all necessary permits and requirements prior to installation of equipment.

4. Warranty, Support Service, and Liability

- 4.1. The supplier should issue a statement of limited warranty to cover defects in materials and workmanship for 60 days after the date of completion at no cost incurred to DOST-ASTI.
- 4.2. Support service must be available at least 9 hours per day, Monday to Friday (including holidays), during business hours, 9AM-6PM Philippine Standard Time (UTC+8) and must respond within 72 hours. Support service shall include answering queries regarding the installations and acknowledgement of receipt of any documentation from DOST-ASTI regarding the installations. Concerns needing on-site verification, action, and resolution should be coordinated with DOST-ASTI.
- 4.3. The supplier shall be held liable for any accidents and damage to property and surrounding areas caused by failure to implement the work site safety procedures and protocols.
- 4.4. The supplier shall be held liable for any accidents and damage to property and surrounding areas caused by defective materials and poor workmanship.

5. Other Information

- 5.1. The Purchase Request referencing this TOR has reflected all the necessary information consistently as possible. If there are inconsistencies, all parties will refer to the information stated in this TOR.
- 5.2. The DOST-ASTI shall advise the winning bidder at least two (2) weeks prior to the final schedule and location for the execution of the above-mentioned activity. All requests for flexibility in the delivery and installation dates should be communicated in writing and must first be approved by the end-user.
- 5.3. The Supplier/contractor must have a safety plan and must have a trained first-aid provider which shall be available at the work site to render first aid if necessary. The supplier must also secure the work site to ensure that only authorized personnel are on the premises. The Supplier must implement the proper use of personal protective equipment (PPE) for its personnel and follow the current COVID-19 protocols/guidelines as recommended by the Inter-Agency Task Force (IATF).

6. Approved Budget Contract

- 6.1. The Approved Budget for the Contract is **Php2,922,000.00**, inclusive of all government taxes and other charges, which include the following:
 - 6.1.1. Cost of equipment, supplies, and materials during pre- and actual installation
 - 6.1.2. Transportation of equipment to and from the identified sites.
 - 6.1.3. Remuneration/professional fees of all manpower resources engaged by the contractor
 - 6.1.4. Incidental Expenses – which include costs for structural investigation of the existing building, engineering surveys and investigations and mapping, CNC processing, support personnel/staff, and other out-of-pocket expenses (e.g., communication and coordination meetings).
- 6.2. Any request/approved extension of contract duration shall not involve any additional cost to the Government. All equipment, software, materials, and supplies acquired for the services shall be turned over to DOST-ASTI at the conclusion of the engagement.
- 6.3. No additional payment shall be provided, unless approved by the DOST-ASTI.

7. Mode of Procurement

The guidelines on competitive bidding procurement shall be followed pursuant to Section 10 of the revised Implementing Rules and Regulations (IRR) of Republic Act (RA) 9184.

8. Delivery and Payment

- 8.1. In the event that the end-user/DOST-ASTI will change the location for the installation due to unforeseen circumstances, the supplier may request to cancel

the awarded item in the contract or request for additional cost to cover charges, but not to exceed 10% of the total contract price, subject to availability of project funds.

8.2. Delivery of all requirements shall be made by the Supplier within Sixty (60) calendar days upon issuance of Notice to Proceed (NTP).

8.3. The DOST-ASTI agrees to pay the following based on the schedules listed below:

SEQUENCE OF DEPOSIT	PROVISIONS
1 st Payment (40% of the ABC)	Upon Completion of: - Tower installation (Site 1) - Issuance/approval of permits (Site 1)
2 nd Payment (40% of the ABC)	Upon Completion of: - Perimeter fence (Site 1) - Tower installation (Site 2) - Issuance/approval of permits (Site 2)
Last payment/ Balance (20% of ABC)	Service Completion: - 100% installation of Site 1 and Site 2 base tower - 100 % completion of perimeter fence (Site 2) - Submission of all designs and other related documents to DOST-ASTI

8.4. Payments will be released once a Certificate of Acceptance is issued by the end-user. All payments shall be subject to BIR Withholding Tax pursuant to existing BIR revenue regulations.

8.5. The payment shall be made upon its issuance of the billing statement and the corresponding Certificate of Rendered Service/s to the DOST-ASTI, subject to auditing and accounting rules and regulations.

8.6. Failure to comply with the Terms and Conditions of the contract will result in the payment of corresponding penalties/liquidated damages in the amount equal to one-tenth (1/10) of one (1) percent of the total contract price by the winning service provider.

This is to certify that we hereby commit to comply and deliver all the above.

Name of the Representative of the Bidder: _____

Position: _____

Name of the Bidder: _____

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

- (a) Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages);
or
- (b) Registration certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives or its equivalent document,
and
- (c) Mayor’s or Business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
and
- (d) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Documents

- (e) 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**
- (f) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; **and**
- (g) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission;
or
Original copy of Notarized Bid Securing Declaration; **and**
- (h) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; **and**
- (i) 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.
- (j) Additional contract documents pursuant to Clause 21.1, Section III. Bid Data Sheet, as follows:

- a. Proof of Authority of the Bidder's authorized representative/s, i.e., Secretary's Certificate or Special Power of Attorney;
- b. Proof of Offers for manufacturer's supplied items containing all the technical information about the product, i.e., product brochures, unamended product literature, etc.;
- c. Proof of Warranty; **and**
- d. Service Level Agreement.

Financial Documents

- (k) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- (l) 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

- (m) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;
or
duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

II. FINANCIAL COMPONENT ENVELOPE

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

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

- (p) [For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
- (q) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

Bid Form for the Procurement of Goods

[shall be submitted with the Bid]

BID FORM

Date : _____

Project Identification No. : _____

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

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

If our Bid is accepted, we undertake:

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

[Insert this paragraph if Foreign-Assisted Project with the Development Partner:

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

Name and address of agent	Amount and Currency	Purpose of Commission or gratuity
---------------------------	---------------------	-----------------------------------

_____	_____	_____
_____	_____	_____
_____	_____	_____

(if none, state "None")]

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

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

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

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

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

Name: _____

Legal capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Date: _____

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

For Goods Offered from Abroad

Name of Bidder _____ Project ID 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: _____

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

For Goods Offered from Within the Philippines

Name of Bidder _____ Project ID No. _____ Page ___ of ___

1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)

Name: _____

Legal Capacity: _____

Signature: _____

Duly authorized to sign the Bid for and behalf of: _____

Bid Securing Declaration Form

[shall be submitted with the Bid if bidder opts to provide this form of bid security]

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

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

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

I/We, the undersigned, declare that:

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

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

*[Insert NAME OF BIDDER OR ITS AUTHORIZED
REPRESENTATIVE]*

[Insert signatory's legal capacity]

Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

GPPB Resolution No. 16-2020, dated 16 September 2020

Omnibus Sworn Statement (Revised)

[shall be submitted with the Bid]

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 responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a. Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *[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 deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

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

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]

Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

Performance Securing Declaration (Revised)

[if used as an alternative performance security but it is not required to be submitted with the Bid, as it shall be submitted within ten (10) days after receiving the Notice of Award]

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

PERFORMANCE SECURING DECLARATION

Invitation to Bid: [Insert Reference Number indicated in the Bidding Documents]
To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, to guarantee the faithful performance by the supplier/distributor/manufacturer/contractor/consultant of its obligations under the Contract, I/we shall submit a Performance Securing Declaration within a maximum period of ten (10) calendar days from the receipt of the Notice of Award prior to the signing of the Contract.
2. I/We accept that: I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of one (1) year for the first offense, or two (2) years **for the second offense**, upon receipt of your Blacklisting Order if I/We have violated my/our obligations under the Contract;
3. I/We understand that this Performance Securing Declaration shall cease to be valid upon:
 - a. issuance by the Procuring Entity of the Certificate of Final Acceptance, subject to the following conditions:
 - i. Procuring Entity has no claims filed against the contract awardee;
 - ii. It has no claims for labor and materials filed against the contractor; and
 - iii. Other terms of the contract; or
 - b. replacement by the winning bidder of the submitted PSD with a performance security in any of the prescribed forms under Section 39.2 of the 2016 revised IRR of RA No. 9184 as required by the end-user.

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

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

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

Contract Agreement Form for the Procurement of Goods (Revised)
[Not required to be submitted with the Bid, but it shall be submitted within ten (10) days after receiving the Notice of Award]

CONTRACT AGREEMENT

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, particularly [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 in specified currency*] (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 as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as integral part of this Agreement, *viz.*:
 - i. Philippine Bidding Documents (PBDs);
 - i. Schedule of Requirements;
 - ii. Technical Specifications;
 - iii. General and Special Conditions of Contract; and
 - iv. Supplemental or Bid Bulletins, if any
 - ii. Winning bidder’s bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;

Bid form, including all the documents/statements contained in the Bidder’s bidding envelopes, as annexes, and all other documents 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;
 - iii. Performance Security;
 - iv. Notice of Award of Contract; and the Bidder’s conforme thereto; and
 - v. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. **Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract execution, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.**

3. In consideration for the sum of *[total contract price in words and figures]* or such other sums as may be ascertained, *[Named of the bidder]* agrees to *[state the object of the contract]* in accordance with his/her/its Bid.
4. The *[Name of the procuring entity]* agrees to pay the above-mentioned sum in accordance with the terms of the Bidding.

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.

[Insert Name and Signature]

[Insert Name and Signature]

[Insert Signatory's Legal Capacity]

[Insert Signatory's Legal Capacity]

for:

for:

[Insert Procuring Entity]

[Insert Name of Supplier]

Acknowledgment

[Format shall be based on the latest Rules on Notarial Practice]

Single Largest Completed Contract

Within three (3) years from the date of submission of bids which is similar in nature and the amount of which should be equivalent to at least fifty percent (50%) of the ABC.

Please fill out the required information below:

1	Name of Contract :	
2	Date of Contract :	
3	Contract Duration :	
4	Owner's Name :	
5	Owner's Address :	
6	Kinds of Good / Services :	
7	Amount of Completed Contract/s:	
8	Date of Delivery :	
9	Official Receipt / Sales Invoice No. :	

NOTE:

The bidder shall:

1. For #7, the amount of the completed contracts can be adjusted by the Bidder to the current prices using PSA's consumer price index, if necessary, for the purpose of meeting the SLCC Requirement.
2. It is required for the Bidder to submit **one** of the following documents:
 - a. Official Receipt;
 - b. Sales Invoice; or
 - c. Statement of End-user's Acceptance with Contract Amount.

Choose only **one** to submit, not all.

3. For #9, indicate the Official Receipt or Sales Invoice No. of the supporting document attached, for easier reference. If the Bidder opts to submit a statement of end-user's acceptance, indicate not applicable.

Computation of Net Financial Contracting Capacity

This is to certify that our **Net Financial Contracting Capacity (NFCC)** is **Philippine Pesos** _____ (_____ PhP) which is at least equal to the Approved Budget for the Contract (ABC). The amount is computed 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.

Issued this _____ day of _____, 2022.

NOTES:

1. The values of the bidder's current assets and current liabilities be based on the latest Audited Financial Statements which includes the data submitted to BIR through its Electronic Filing and Payment System.
2. Value of all outstanding or uncompleted contracts refers those listed in your Statement of All its Ongoing Government and Private Contracts.
3. The detailed computation using the required formula must be shown as provided above.

Statement of Ongoing Government and Private Contracts

Example:

No.	Contract Name	Contract Date & Contract Duration	Owner's name & address	Kinds of Goods / Services	Amount of Contract	Value of Outstanding Contract	Date of Delivery	Government or Private ("G" or "P")
1	XYZ Plan	01 Jan 2017, 5 Years	Juan Dela Cruz, Quezon City	Subscription Service	P99,000,000.00	P38,000,000.00	02 Jan 2017	G
Total Value of All Outstanding Contracts: P38,000,000.00								

No.	Contract Name	Contract Date & Contract Duration	Owner's name & address	Kinds of Goods / Services	Amount of Contract	Value of Outstanding Contracts	Date of Delivery	Government or Private ("G" or "P")
1								
2								
3								
4								

Total Value of All Outstanding Contracts:

NOTE: Supporting documents are **not** required.

Service Level Agreement
for
Supply and Delivery of One (1) Lot Fabrication and Installation of Base Tower

1. Introduction

- 1.1. This Agreement represents a Service Level Agreement (“SLA” or “Agreement”) between <insert Company Name> (herein referred to as “Service Provider”) and the **Advanced Science and Technology Institute (herein referred to as “DOST-ASTI”)** for the provisioning of services required to support and sustain their supplied product or service (“Tower”).
- 1.2. This Agreement shall be in effect for **one (1) year** or until the SLA is renegotiated after the date of end-user acceptance is determined.

2. Service Agreement

- 2.1. The following detailed service parameters are the responsibility of the Service Provider in the ongoing support of this Agreement:
 - 2.1.1. Manned telephone support;
 - 2.1.2. Monitored email support; and
 - 2.1.3. Hardware repair and replacement.

3. Service Management

- 3.1. Service Support Channels
 - 3.1.1. In the event that a hardware failure should develop during the ongoing support of this Agreement, and qualified technicians of DOST-ASTI cannot resolve it, the DOST-ASTI must in the first instance contact **<Name of Company>** support services, either:
 - 3.1.1.1. By telephone or cellphone on **<telephone-number>**; or
 - 3.1.1.2. By creating a new online Support Ticket at **<URL>**; or
 - 3.1.1.3. By email at **<email-address>**.
- 3.2. Service Availability
 - 3.2.1. Effective support of in-scope services is a result of maintaining consistent service levels. The following sections provide relevant details on service availability, monitoring of in-scope services and related components:
 - 3.2.1.1. Telephone support: 9:00 A.M. to 5:00 P.M. Monday – Friday (except official holiday)
 - 3.2.1.1.1. Calls received out of office hours will be forwarded to a mobile phone and best efforts will be made to answer / action the call.
 - 3.2.1.2. Email support: Monitored 9:00 A.M. to 5:00 P.M. Monday – Friday (except official holidays)
 - 3.2.1.2.1. Emails received outside of office hours will be collected and addressed on the next business day.

3.2.1.3. Onsite assistance guaranteed within 72 hours during the business week, or as agreed upon prior coordination with DOST-ASTI.

3.2.1.3.1. If the attendance of a service technician was insufficient to determine a resolution to the problem or fault, the Service Provider must indicate, through any representation, a definitive timeline of the repair or replacement required to restore the Tower to normal operations to the DOST-ASTI.

3.3. Service Requests

3.3.1. In support of services outlined in this Agreement, the Service Provider will respond to service-related incidents and/or requests submitted by the DOST-ASTI within the following time frames:

3.3.1.1. Within forty-eight (48) hours for issues classified as High priority;

3.3.1.2. Within five (5) working days for issues classified as Low priority; and

Severity Level	Definition
High Priority	Issue affects the functionality of installed DOST-ASTI Equipment on the Tower
Low Priority	Issue requires minor investigation or monitoring; Request for training or information

3.3.2. Remote assistance or on-site service will be provided in-line with the above timescales dependent on the priority of the support request.

4. Repair and Replacement

4.1. Standard and Extended Limited Warranty

4.1.1. The Service Provider guarantees that the Tower and other hardware components are free from defects in materials and workmanship during the duration of this Agreement.

5. Excluded Parts and Coverage

5.1. The Agreement does not apply to any unavailability, suspension, or termination of the Tower, or any other Tower performance-related issues cause by the following reasons:

5.1.1. Any maintenance, alteration, modification or adjustment performed by persons other than Service Provider or its employees or agents other than those authorized by the Service Provider;

5.1.2. Damage to the Tower caused by war, terrorism, fire, accident, natural disaster, movement, intentional or accidental misuse, abuse, neglect or

improper maintenance, liquid, use under abnormal conditions, obsolescence, rust, change in color, texture or finish, wear and tear, gradual deterioration;

- 5.1.3. Fraud, theft, unexplained disappearance or willful act;
- 5.1.4. Damage (accidental or other) to the Tower that is cosmetic, meaning damage that does not impact the operation and functioning of the Tower; and
- 5.1.5. Damage to the Tower caused by any failure, interruption or surge in electrical power or its related infrastructure connected to the Tower.

Conforme:

Name:
Title:
Company Name:
Date:

