



DEPARTMENT OF ENERGY

(Kagawaran ng Enerhiya)

Procurement Management Division

3F DOE Main Bldg., Energy Center, Rizal Drive Bonifacio

Global City, Taguig City, Philippines 1632

Telephone No.: (02) 3479-2900 local 383

Facsimile: (02) 8541-4105

Email address: jdeogracias@doe.gov.ph

BIDDING DOCUMENTS

SUPPLY, DELIVERY AND INSTALLATION OF AUDIO/VIDEO CONFERENCE SYSTEM

(Purchase Request No. 05-0101-2021-05-0130)

**6th Edition
July 2020**

Section I. Invitation to Bid



**INVITATION TO BID FOR THE PROCUREMENT OF:
SUPPLY, DELIVERY AND INSTALLATION OF AUDIO/VIDEO CONFERENCE SYSTEM**

1. The *Department of Energy*, through the General Appropriation Act (GAA) For FY2021 Intends To Apply The Sum Of Money, Php15,000,000.00 for the Supply, Delivery and Installation of Audio/Video Conference System for being the Approved Budget for the Contract (ABC) to payments under Purchase Request No. 05-0101-2021-05-0130. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The *DOE* now invites bids for the procurement of Supply, Delivery and Installation of Audio/Video Conference System. Delivery of the Goods and Services is required *Thirty (30) calendar days upon receipt of Notice to Proceed or on before 29 December 2021 whichever comes first*. Bidders should have completed, within *two (2) year* 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) 9184, otherwise known as the “Government Procurement Reform Act”.

Under GPPB Resolution No. 09-2020, due to logistical constraint brought about by the public safety emergency, the bidder may submit alternate eligibility documents such as, Expired Business/Mayor’s permit with proof and/or receipt of renewal, unnotarized Omnibus Sworn Statement and Bid Securing Declaration form, the said submission is conditioned that the winning bidder shall replace such submission with the proper required documents, otherwise , the corresponding payment will not be processed. The Performance Securing Declaration is acceptable subject to the conditions set forth under the above resolution.

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

4. Interested bidders may obtain further information from ***Department of Energy – Procurement Management Division*** and inspect the Bidding Documents at the address given below during **office hours from Mondays to Fridays 8:00am to 3:00pm**.

**Procurement Management Division
Department of Energy
3F DOE Main Building, Energy Center,
Rizal Drive, Bonifacio Global City
Taguig City, Philippines 1632**

Considering the COVID -19 situation, the DOE only accepts **payment for the bid documents through bank payment (Landbank of the Philippines):**

Payment for	:	Bidding Documents for [Item to be Bidded]
Payee Account Name	:	DOE Trust Fund
Account Number	:	0052-1155-58
Swift Code	:	TLBPPHMM
Beneficiary Address	:	Department of Energy, Energy Center, BGC, Taguig City

Copy of the payment receipt must be emailed to:

Jaymee Joy A. Deogracias:

jaymeedeogracias@gmail.com or jdeogracias@doe.gov.ph

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

With the current COVID-19 community quarantine measures, bidders are encouraged to download a copy of the Bid Documents for pre-bid conference purposes instead of physically securing a hard copy at the DOE-BAC Secretariat office.

5. A complete set of Bidding Documents may be acquired by interested Bidders on 30 September 2021 from the address below and upon payment of the applicable fee for the Bidding Documents, pursuant to Section 5 of Appendix 8 of the 2016 IRR of RA 9184, in the amount of Php13,000.00:
6. The Department of Energy will hold a Pre-Bid Conference on 07 October 2021 through video conferencing which will start at 1:00 PM at DOE BAC Main Office. The bidders are required to submit the following information through jaymeedeogracias@gmail.com or jdeogracias@doe.gov.ph:
 1. Complete name of the authorized company representative who will participate in the Pre-Bid Conference. Complete company Name, address and contact details;
 2. Active email addresses where the invitation/link will be sent; and
 3. Indicate the item/s the company would like to participate

Deadline of submission of information is on or before 05 October 2021. Video conferencing will be through MS Teams, prospective bidders are advised to download MS Teams app prior to the date of the Pre-bid Conference.

7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before 2:00 PM of 21 October 2021 or submission could be made through courier service provided it will be stamped-received by the DOE Records Management Division or the BAC Secretariat on or before 2:00PM of 21 October 2021. Online submission is not yet available. Late bids shall not be accepted.

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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 21 October 2021 at 2:30 PM, DOE – Audio Visual Room, DOE-Main Building. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.

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Due to community quarantine measures, only one representative is allowed to attend the bid opening and will be required to follow the DOE Protocol for Visitors; compliance to social distancing, wearing of masks, body temperature screening, filling up of self-screening form which must be filled-up prior to the arrival at DOE (the form can be downloaded at the DOE website). Visitors who show signs of COVID-19 related symptoms such as, cough, flu, fever, high body temperature, sneezing are advised not to proceed to DOE since they will not be allowed to enter the DOE compound. Virtual participation of the opening bids for Bidders can be witnessed through the MS Teams platform.

10. To minimize errors in the preparation of bids, bidders are strongly enjoined to send the person or representative actually preparing their bids to attend/participate in the Pre-bid Conference. The bidders' representative shall carefully consider all the discussions during the Pre-bid Conference and be guided by them in the preparation of bids.

Official communication or notification shall be sent through the official email provided by the suppliers and are considered official and duly received by the supplier even without confirmation of such receipt.

11. The Department of Energy (DOE) 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:

Jaymee Joy A. Deogracias

Procurement Management Division

3F DOE Main Bldg., Energy Center,

Rizal Drive Bonifacio Global City,

Taguig City, Philippines 1632

Email address: jdeogracias@doe.gov.ph

Telephone/Facsimile: (02) 3479-2900 local 383 (02) 8541-4105

Website: www.doe.gov.ph

(sgd)

Usec. ROBERTO B. UY
Chairperson
Bids and Awards Committee

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, Department of Energy wishes to receive Bids for the Supply, Delivery and Installation of Audio/Video Conference System *under PR No. 05-0101-2021-05-0130*.

2. Funding Information

2.1. The GOP through the source of funding as indicated below for GAA CY2021 in the amount of Php15,000,000.00

3. Bidding Requirements

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

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

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

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

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

5. Eligible Bidders

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

5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.

5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to 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 Procuring Entity has prescribed that: Subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time and either at its physical address and/or through videoconferencing 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 two (2) years prior to the deadline for the submission and receipt of bids.

10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

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

12. Bid Prices

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

13. Bid and Payment Currencies

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

13.2. Payment of the contract price shall be made in: Philippine Pesos

14. Bid Security

14.1. The Bidder shall submit a Bid Securing 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 until 27 January 2022. 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 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 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 One (1) 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, 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	For this purpose, contracts similar to the Project shall be: <ul style="list-style-type: none"> a. Supply, Delivery and Installation of Audio/Video Conference Equipment or System b. completed within two (2) years prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting no allowed
10.1	Brochures of products being offered is part of the Technical Document submission
12	The price of the Goods shall be quoted DDP – Department of Energy, Taguig City 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 (Annex C), or any of the following forms and amounts: <ul style="list-style-type: none"> a. not less than Php300,000.00 if the Bid Security is in the form of cash, cashier's/ manager's check, bank draft/guarantee or irrevocable letter of credit or b. Not less than Php750,000.00 if the Bid Security is in the form of Security Bond
15.	Each Bidder shall submit one (1) original and four (4) copies of the first and second components of its bid.
20.2	No further Instructions

Section IV. General Conditions of Contract

1. Scope of Contract

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

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

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

2. Advance Payment and Terms of Payment

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

3. Performance Security

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

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the 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

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>“The delivery terms applicable to the Contract are DDP delivered Department of Energy, Taguig City. In accordance with INCOTERMS.”</p> <p>“The delivery terms applicable to this Contract are Department of Energy, Taguig City. 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: Mr. Raul C. Drapete, Chief- ISD.</p> <p>Delivery and Documents</p> <p>For purposes of the Contract, “EXW,” “FOB,” “FCA,” “CIF,” “CIP,” “DDP” and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:</p> <p>[For Goods supplied from abroad, state:] “The delivery terms applicable to the Contract are DDP delivered [indicate place of destination]. In accordance with INCOTERMS.”</p> <p>[For Goods supplied from within the Philippines, state:] “The delivery terms applicable to this Contract are delivered [indicate place of destination]. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.”</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 [indicate name(s)].</p>

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.

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 –
C	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	<p>The terms of payment shall be as follows:</p> <p>100% of the contract price shall be paid upon complete delivery as certified by the end-user, issuance of end-user's acceptance certificate and submission of complete documents. Payment is through List of Due and Demandable Accounts Payable - Advice to Debit Account (LDDAP-ADA) and subject to usual government budgeting, auditing and accounting procedures.</p> <p>5% of the Total Contract Price shall be collected as retention for warranty which shall be released upon the completion of the warranty period.</p>
4	Inspection and Tests: As stated in the TOR/Specifications
5.1	No further instruction

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.

	Description	Quantity	
Item 1	Supply, Delivery and Installation of Audio/Video Conference System	1 Lot	<i>Thirty (30) calendar days upon receipt of Notice to Proceed or on before 29 December 2021 whichever comes first.</i>

Section VII. Technical Specifications/ Terms of Reference

Terms of Reference/Specifications	
<p>Supply, Delivery and Installation of Audio/Video Conference System</p> <p style="text-align: center;">ABC=Php15,000,000.00</p>	Bidder's Compliance
<p>DOE Luzon Field Office Location: Pangasinan-Nueva, Viscaya Rd., Purok 6, Brgy. Carmay, East Rosales, Pangasinan</p> <p>I. DOE-LFO Conf. Room (Dimension: 4m x 6m)</p> <p>A. Video System</p> <ul style="list-style-type: none"> ▪ 1 unit of 86" UHD TV Signage ▪ 1 unit of Floor Mount Movable Cart ▪ 1 unit of 5000 lumens Projector ▪ 1 unit of 93" Motorized Screen ▪ 1 unit of Executive Aluminum Ceiling Mount Kit + Exp Rod 1.5/3ft for Projector ▪ 1 unit of Document Camera ▪ 1 Set of Flip Top Tabletop ▪ 1 Cable Retractable for Fliptop, HDMI ▪ 1 unit Cable Retractor for Fliptop, CAT5e ▪ 1 unit Cable Retractor for Fliptop, USB ▪ 1 unit Fliptop, AC Power Outlet Module, Dual, Universal ▪ 1 unit Logic 18G HDMI Repeater with Audio Extraction- HDMI 2.0, HDCP 2.2 ▪ 1 unit HDbiT VGA to HDMI Extender over Single CAT 5E/6/7 Cable ▪ 1 units HDMI Extender over CAT5E/6 Cable-50meter 1080P ▪ 1 unit 4x4 HDMI Matrix Switcher ▪ 2 units HDMI and Audio to USB Scaling Bridge 	

<p>A. Control</p> <ul style="list-style-type: none"> ▪ 1 unit Control Processor ▪ 1 unit Software Control Application ▪ 1 unit Touch Screen Control Device ▪ 1 unit Wireless Router <p>A. Audio System</p> <ul style="list-style-type: none"> ▪ 2 units of Portable Speaker with floor stand ▪ 1 unit of Digital Sound Processor ▪ 2 sets Handheld Wireless Microphone <p>D. Video Conference System</p> <ul style="list-style-type: none"> ▪ 1 set All-in-One Video Conferencing System ▪ 1 set Video Conferencing Camera <p>E. Miscellaneous</p> <ul style="list-style-type: none"> ▪ 1 unit of 25U Equipment Rack (600mm x 800mm) ▪ 1 unit of 10-Seater Conference Table ▪ 10 units of Executive High Back Chair ▪ 1 unit of USB Extender <p>F. Engineering and Installation Services</p> <p>II. Audio Video System for (OSEC Mini-con, Dimension: 6.3m x 6.5m and USEC R. B. UY Conf Rm., Dimension: 5.3m x 5.6m) (Energy Center Global City, Taguig City)</p> <ul style="list-style-type: none"> ▪ 2 units 86" UHD TV Signage ▪ 2 units Fixed Wall Mount Bracket for 75" to 98" Flat Panels. Max Loading Capacity - 110Kg ▪ 2 Sets All-in-One Video Conferencing system ▪ 2 units FlipTop Basic Black Anodized ▪ 2 units Cable Retractor for FlipTop, HDMI ▪ 2 units Cable Retractor for FlipTop, CAT5e ▪ 2 units Cable Retractor for FlipTop, USB ▪ 2 units FlipTop , AC Power Outlet Module, Dual, Universal ▪ 2 units Audio De Embedder ▪ 2 units HDMI / USB Wall Plate 2 Gang ▪ 2 units 190Hz Integrated Zone Amplifier ▪ 2 sets Surface Mount loudspeaker (pair) ▪ 2 sets Handheld Wireless Microphone ▪ 24 units Executive High Back Chair ▪ 2 units 8 Seater Conference Table ▪ 6 units Side Table (small) ▪ 2 units Side Table (big) ▪ 2 units Equipment Wood Cabinet 	
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<ul style="list-style-type: none"> ▪ 2 units HDMI Cables 10mm ▪ 2 units HDMI Cables 5mm ▪ 2 units USB Cables 5m ▪ 20 meters Mic Cables with Connector and Wall Plate ▪ 40 meters Speaker Cables ▪ Labor & Installation <p>Specifications:</p> <p>A. Video System</p> <ul style="list-style-type: none"> ▪ 2 units UHD TV Signage Screen Size: 86" Native Resolution: 3840 X 2160 (UHD) TV Reception: DVB-T2/C Vesa: 600 x 400 Speaker: Built In Brightness: 350 nits Jack Interface (set side): HDMI In 2(2.0), USB (2.0), CI Slot Jack Interface (set rear): HDMI In (HDCP) 2.0, CI Slot, RF In, Digital Audio Out (Optical), RS-232C(D-Sub 9pin) (Control & Service), RJ45 (Usage Purpose) (Ethernet), External Speaker Out(3.5mm phone jack) 2 (Spk-out 1, 4W (Stereo, R: 2.0W, L: 2.0W, 8Ω) Vol. Control 1), Debug (Phone Jack Type) (Ext. SPK Volume Control Share) Voltage, Hz 100 ~ 240 V, 50/60 Hz Speaker System: 2.0Ch ▪ 2 units Fixed Wall Mount Bracket Type: Fixed Wall Mount Display Sizes: 75" to 98" Maximum load: 110 kg VESA: 100x100 to 1000x600 Material: Steel ▪ 2 Sets All-in-One (AIO) Video Conferencing system <ul style="list-style-type: none"> - USB PTZ Conference Room Camera PTZ Resolution: 1080p 2.07MP FPS: 30 Compression: H.264 / H.265 FOV: 90° PTZ: 250° pan & 60° tilt Sensor: 1 / 2.8" CMOS Control: IR Zoom: 10x Lossless HD Zoom 	
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<p>Key features: 2D/3D DNR, Autofocus, Far-end camera control, 3 Camera presets, plug and play setup</p> <p>- Speakerphone Frequency Response: 100HZ – 22KHz Acoustic Echo Cancellation: AEC > 65dB Echo Length Cancellation: 400ms Bidirectional Noise Compression: <25dB Max Output: 95dBSPL Distortion: <5% from 200Hz Key Features: Full-Duplex Performance, Acoustic Echo Cancellation, Noise reduction technology, Ultra-wideband audio, Bluetooth wireless technology, touch controls, 4omni directional mic. 6m diameter range</p> <p>- Hub/Cable Connection: USB 2.0 UVC – Compliant video and audio</p> <p>▪ 2 units of Audio – De Embedder Video Input: 1xHDMI Input Connector: 1x19-pin type-A female HDMI 2.0, HDCP2.2 Output: 1xHDMI Output Connector: 1x19-pin type-A female HDMI 2.0, HDCP1.4 Audio Output: 1xStereo balanced audio L/R; 1xAnalog audio L+R; 1x COAX Output Connector: 1x5-Pin phoenix connector; 1xRCA; 1xCoaxial audio connector Audio Format: Support Dolby D (True HD)/ DTS (HD-Master Audio)/ PCM General: I/P & O/P cable length: 3 - 5m; Max data rate: 18Gbps Max Resolution: 4Kx2K@60Hz 4:4:; Power Supply Input: 100VAC~240VAC, 50/60Hz; Output: DC 12V, 1A</p>	
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B. Audio System

- **2 units of 190Hz Integrated Zone Amplifier**
Amplifier Power: 1 x 90 W @ 70/100 V
Frequency Response: 60 Hz - 20 kHz (+0/-3 dB, @ 1 W reference 1 kHz)THD+N: ≤1 % (at full rated power)
Channel Separation (Crosstalk): ≤-60 dBV (below rated power, 1 kHz)
Dynamic Range: 88 dB
Audio Latency: 10.4 ms - (any input to speaker output or aux output)
Audio Outputs
Amplifier Outputs
Outputs: 1
Connectors, Output: 3-pin inverted Euroblock
Output Impedance: N/A
Nominal Output Level: 1 x 90 W @ 70/100 V
Input Channels: 1 Balanced mic
Connectors: 4-pin Euroblock
Input Range: -60 dBV - +10 dBV
Adjustment Range: 0 dB - +50 dB
Input Impedance: 2 kΩ
Maximum Input Level +10 dBV
Nominal Input Level -40 dBV
Auxiliary Input
Input Channels: 1 unbalanced line
Connectors: 3.5mm (1/8") TRS
Input Range: 0 dBV - +10 dBV
- **2 sets Surface Mount Loudspeaker (pair)**
Frequency Response (-3 dB) (1) 95 – 16,000 Hz
Frequency Range (-10 dB) (1) 83 – 19,000 Hz
Nominal Coverage Angle (H × V) (1 - 4 kHz) 145° × 140°
Nominal Coverage (H x V) (1 - 10 kHz) 130° × 130°
Power Handling, Long-term Continuous 20 W
Power Handling, Peak 80 W
Sensitivity SPL/1W @ 1 m (2) 87 dB
Calculated Maximum SPL @ 1 m (3) 100 dB
Calculated Maximum SPL @ 1 m, Peak 106 dB
Full-Range Driver 1 × 2.25-inch woofer (57 mm)
Nominal Impedance 16 ohms (transformer bypass)
- **2 sets of Handheld Wireless Microphone**
Receiver and Handheld Microphone
Operating Range 300 ft (91 m) line of sight
Audio Range 50 – 15,000 Hz
Transmitter RF Output Power: 10 mW

<p>Available Frequencies Between 524 – 865 MHz</p> <p>Audio Output Connector XLR and 1/4" (6.3 mm) unbalanced</p> <p>Battery Life Up to 14 hours</p> <p>Maximum Output Level-27 dBV (XLR, mic level),-13 dBV (1/4")</p> <p>Dynamic Range 100 dB A-weighted</p> <p>Operating Temperature Range -18°C (0°F) – +50°C (122°F)</p> <p>System Distortion 0.5% THD typical (ref. +/- 38 kHz deviation,1 kHz tone)</p> <p>C. Miscellaneous:</p> <ol style="list-style-type: none"> 1) 2 units of 8-Seater Conference Table <ul style="list-style-type: none"> - <i>240cm x 120cm x 75cm (WxDxH), 25mm Thickness Top, 20mm Thickness Legs, 20mm Thickness Modesty, with matching flat pvc edge bond in MDF laminated finish</i> <i>Twelve (12) units of Executive High Back Chair</i> <i>Highback Chair 63cmW x 45cmD x 115 - 126cmHT w/ black nylon armrest, base and caster in gas lift height adjustment seat and backrest in leatherette finish</i> 2) 24 units of Executive High Back Chair 3) 2 units Equipment Wood Cabinet (Customized) <ul style="list-style-type: none"> - <i>2 Layer Wood Cabinet for all AV Devices</i> 4) 2 units of 10 meter HDMI Cable 5) 2 units of 5 meter HDMI Cable 6) 2 units of 5 meter USB Cable 7) 2 units of 20 meters of Speaker Cable 8) 2 units of 10 meters of Mic Cable with Connector and Wall Plate 9) Side Table <ul style="list-style-type: none"> - <i>3 pcs small side table 700 x 1000 x 700</i> - <i>1 pc long side table 700 x 3000 x 700</i> <p>D. Labor and Installation Services (1 lot)</p> <ul style="list-style-type: none"> - Cable Pulling & Termination - Configuration - Testing and commissioning - Wall support for 86" LCD - Other miscellaneous items 	
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<p>III. Audio/Video Conference Equipment for ERDB Conf. Rm, OIMB Conf. Rm., REMB Conf. Rm. and AS Training Rm.</p> <ol style="list-style-type: none"> 1. 4 sets All-in-One Video Conferencing System 2. 4 units Audio de Embedder 3. 4 units 190Hz Integrated Zone Amplifier 4. 4 units Portable Speaker with floor stand 5. 4 sets Handheld Wireless Microphone 6. 4 units HDMI Cables 10m 7. 4 units HDMI Cables 5M 8. 4 units USB Cables 5m 	
<p>DOE Mindanao Field Office – Conf. Room (Dimension: 6m x 8m) Location: 3rd Floor Tolentino 2020 Building, Candelaria Avenue, Ecoland, Matina, Davao City</p> <p>A. Video System</p> <ul style="list-style-type: none"> ▪ 1 unit of 86” UHD TV Signage ▪ 1 unit of Floor Mount Movable Cart ▪ 1 unit of 5000 lumens Projector ▪ 1 unit of 93” Motorized Screen ▪ 1 unit of Executive Aluminum Ceiling Mount Kit + Exp Rod 1.5/3ft for Projector ▪ 1 unit of Document Camera ▪ 4 units 27” Curve Monitor ▪ 1 Set of Flip Top Tabletop ▪ 1 Cable Retractable for Fliptop, HDMI ▪ 1 unit Cable Retractor for Fliptop, CAT5e ▪ 1 unit Cable Retractor for Fliptop, USB ▪ 1 unit Fliptop, AC Power Outlet Module, Dual, Universal ▪ 1 unit Logic 18G HDMI Repeater with Audio Extraction- HDMI 2.0, HDCP 2.2 ▪ 1 unit HDbiT VGA to HDMI Extender over Single CAT 5E/6/7 Cable ▪ 1 units HDMI Extender over CAT5E/6 Cable-50meter 1080P ▪ 1 unit 4x4 HDMI Matrix Switcher ▪ 1 unit HDMI and Audio to USB Scaling Bridge <p>B. Control</p> <ul style="list-style-type: none"> ▪ 1 unit Control Processor ▪ 1 unit Software Control Application ▪ 1 unit Touch Screen Control Device ▪ 1 unit Wireless Router 	

<p>C. Audio System</p> <ul style="list-style-type: none"> ▪ 2 units of Portable Speaker with floor stand ▪ 1 unit of Digital Sound Processor ▪ 2 sets Handheld Wireless Microphone <p>D. Video Conference System</p> <ul style="list-style-type: none"> ▪ (1 set) All-in-One Video Conferencing System <p>E. Miscellaneous</p> <ul style="list-style-type: none"> ▪ 1 unit of 25U Equipment Rack (600mm x 800mm) ▪ 1 unit of 10-Seater Conference Table ▪ 10 units of Executive High Back Chair ▪ 1 unit of USB Extender <p>F. Engineering and Installation Services (1 lot)</p>	
<p>DOE Visayas Field Office – Conf. Room (Dimension: 8.8m x 7.8m) Location: 3rd Floor, Escario Building, 731 Escario Street, Capitol Site, Cebu City</p> <p>A. Video System</p> <ol style="list-style-type: none"> 1. 1 unit of 86" UHD TV Signage 2. 1 unit of Floor Mount Movable Cart 3. 2 units 49" UHD TV Signage 4. 1 unit 43" UHD TV Signage 5. Tilt Wall Mount Bracket for 32" to 65" Flat panels Max. load capacity: 40KG 6. 1 unit of 5000 lumens Projector 7. 1 unit of 93" Motorized Screen 8. 1 unit of Executive Aluminum Ceiling Mount Kit + Exp Rod 1.5/3ft for Projector 9. 1 unit of Document Camera 10. 1 Set of Flip Top Tabletop 11. 1 Cable Retractable for Fliptop, HDMI 12. 1 unit Cable Retractor for Fliptop, CAT5e 13. 1 unit Cable Retractor for Fliptop, USB 14. 1 unit Fliptop, AC Power Outlet Module, Dual, Universal 15. 1 unit Logic 18G HDMI Repeater with Audio Extraction- HDMI 2.0, HDCP 2.2 16. 1 unit HDbiT VGA to HDMI Extender over Single CAT 5E/6/7 Cable 17. 1 units HDMI Extender over CAT5E/6 Cable-50meter 1080P 18. 1 unit 4x4 HDMI Matrix Switcher 19. 2 units HDMI and Audio to USB Scaling Bridge 	

<p>B. Control</p> <ul style="list-style-type: none"> ▪ 1 unit Control Processor ▪ 1 unit Software Control Application ▪ 1 unit Touch Screen Control Device ▪ 1 unit Wireless Router <p>C. Audio System</p> <ul style="list-style-type: none"> ▪ 2 units of Portable Speaker with floor stand ▪ 1 unit of Digital Sound Processor ▪ 2 sets Handheld Wireless Microphone <p>D. Video Conference System</p> <ul style="list-style-type: none"> ▪ (2 Sets) All-in-One Video Conferencing System <p>E. Miscellaneous</p> <ul style="list-style-type: none"> ▪ 1 unit of 25U Equipment Rack (600mm x 800mm) ▪ 1 unit of 10-Seater Conference Table ▪ 10 units of Executive High Back Chair ▪ 1 unit of USB Extender <p>F. Engineering and Installation Services (1 lot)</p>	
<p>Conference Room Specifications: (DOE-LFO, DOE-MFO & DOE-VFO)</p> <p>A. Video System One (1) unit of LCD Display Screen Size: 86" Native Resolution: 3840 X 2160 (UHD) TV Reception: DVB-T2/C Vesa: 600 x 400 Speaker: Built In Brightness: 350 nits Jack Interface (set side): HDMI In 2(2.0), USB (2.0), CI Slot Jack Interface (set rear): HDMI In (HDCP) 2.0, CI Slot, RF In, Digital Audio Out (Optical), RS-232C(D-Sub 9pin) (Control & Service), RJ45 (Usage Purpose) (Ethernet), External Speaker Out(3.5mm phone jack) 2 (Spk-out 1, 4W (Stereo, R: 2.0W, L: 2.0W, 8Ω) Vol. Control 1), Debug (Phone Jack Type) (Ext. SPK Volume Control Share) Voltage, Hz 100 ~ 240 V, 50/60 Hz Speaker System: 2.0Ch</p> <p>UHD 49" TV Signage Screen Size: 49" Resolution: 3840 X 2160 Brightness: 400 TV Reception: DVB-T2/C Audio Output: 10W + 10W Speaker System: 2.0 ch Interface Side: HDMI in 2(2.0), USB (2.0), CI Slot</p>	

<p>Interface Rear: HDMI in (HDCP) 2.0, CI Slot, RF In, Digital Audio Out (Optical), RS-232C (D-Sub 9pin) (Control & Service), RJ45 (Usage Purpose) (Ethernet), External Speaker Out (3.5mm phone jack) 2 (Spk-out 1, 4W (Stereo, R: 2.0W, L: 2.0W, 8Ω) Vol. Control 1), Debug (Phone Jack Type) (Ext. SPK Volume Control Share)</p> <p>Key Features: Hotel Mode/PDM/Installer Menu, Lock mode (Limited), Welcome Screen (Splash Image), Insert Image, One Channel Map, IP Channel Manager, External Speaker Out (Int/Ext Variable/Fixed, 3.5mm, Stereo,</p> <p>UHD 43" TV Signage Screen Size: 43" Resolution: 3840 X 2160 Brightness: 300 TV Reception: DVB-T2/C Audio Output: 10W + 10W Speaker System: 2.0Ch Interface Side: HDMI In 2(2.0), USB (2.0), CI Slot Interface Rear: HDMI In (HDCP) 2.0, CI Slot, RF In, Digital Audio Out (Optical), RS-232C (D-Sub 9pin) (Control & Service), RJ45 (Usage Purpose) (Ethernet), External Speaker Out (3.5mm phone jack) 2 (Spk-out 1, 4W (Stereo, R: 2.0W, L: 2.0W, 8Ω) Vol. Control 1), Debug (Phone Jack Type) (Ext. SPK Volume Control Share)</p> <p>Key Features: Hotel Mode / PDM / Installer Menu, Lock mode (Limited), Welcome Screen (Splash Image), Insert Image, One Channel Map, IP Channel Manager, External Speaker Out (Int / Ext Variable/Fixed, 3.5mm, Stereo</p> <p>27" Monitor Screen Size: 27" Active Display Size: 597.888(H) * 336.312(V) Screen Curvature:1500R Aspect Ratio: 16:9 Panel Type: VA Resolution: 1920 x 1080 Contrast Ratio: 3000:1 Refresh Rate: 240Hz Brightness: 300cd/m2 Response Time: 4ms Viewing Angle (H/V): 178°(H)/178°(V) Color Support: 16.7M Color Gamut (NTSC 1976): 72% Display Port: 1 Display Port Version: 1.2 HDMI: 2 HDMI version: 2.0</p>	
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<p>Tilt -2.0° (±2.0°) ~ 15.0° (±</p> <p>Floor Mount Movable Cart Max Load : 287lbs (130kg) VC Camera Mount: Yes VESA: 600x400 to 900x600 Display Sizes: 72" to 98" Material: Steel</p> <p>Tilt Wall Mount Bracket Max. Load: 88 lbs. (40 kg) Display Sizes: 32" to 65" Vesa: 100x100 to 600x400 Material: Steel</p> <p>Projector Size: 0.76" (D10, C2 Fine) Native Resolution: WUXGA (1920x1080) Lamp Life (Normal/ECO): 5,000/10,000 Hours White Light Output (normal/ECO): 5,000lm / 3,800lm Maintenance Cycle: 5,000 Hours (Power Consumption: Normal) Network: Wired Lan: RJ45; Wireless Analog Input: D- Sub 15 pin Composite Digital Input: HDMI HDBASET Sound Output: 16W Monaural Control I/O: RS 232 Miracast: 2.4GHZ/5GHZ Contrast Ratio: 15,000:1 Projected Distance: Zoom Wide: 50" - 300" [1.46 - 8.95 m] Zoom Tele: 50" - 300" [2.43 - 14.79 m]</p> <p>Motorized Screen Type: Motorized Mount Type: Ceiling & Wall Screen Fabric: Fiber Glass Matte White Aspect Ratio: 16:10 Gain: 1.0 Projection Type: Front Motor: Tubular Motor Control: External IR + RF, Rs232, Wire Trigger, RF Controller LVC: 12V, wire Tigger Screen Size Diagonal: 93" Viewing Area (V1xV2): 2030 x 1230</p> <p>Executive Aluminum Ceiling Mount Kit + Exp Rod 1.5/3ft for Projector Material: Aluminum & Steel Max Load: 15 Kg Clamp Length: 90 mm</p>	
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<p>Document Camera</p> <p>Effective Pixels: 2MP Pixels (1920 x 1080)</p> <p>Frame Rate: Up to 30fps</p> <p>Native Resolution: 1080p (16:9 Aspect Ratio)</p> <p>Video Out Display Out; SXGA (1280 x 1024) / XGA (1024 x 768) / WXGA (1280 x 800) / HD (1360 x 768) / 1080p (1920 x 1080)</p> <p>HDMI; 480p / 720p / 1080p</p> <p>USB-B; VGA / SVGA / XGA / SXGA / WXGA / 720p / 1080p</p> <p>Lens Type; Optical Zoom / Focus</p> <p>F-Number; F = 3.4 - 5</p> <p>Shooting Area; Max 297 x 526 mm at 1080p output resolution</p> <p>Zoom; Up to 10x Digital, Up to 12x Optical</p> <p>Focus; Automatic (need to press "Focus" button), Focus adjust</p> <p>time:</p> <p>less than 2 sec Illumination Upper; White LED x 2 (variable LED light)</p> <p>Input: D-sub 15 pin (VGA)</p> <p>Output: D-Sub 15Pin (VGA); 1 (Blue)</p> <p>HDMI; 1 (in common with CEC control)</p> <p>USB I/O; Type B x 1</p> <p>Internal Microphone; Yes (Monoral)</p> <p>Memory I/O SD Card; 1 (SD / SDHC, No SDXC support)</p> <p>Image</p> <p>White Balance; Yes (Auto, Cloudy, Daylight, Fluorescent, Incandescent)</p> <p>Focus Lock; Yes</p> <p>Image Mode; Yes (Normal, Text, Display)</p> <p>Colour / B&W / Negative; Yes (Colour, Black & White, Negative)</p> <p>Image Rotation; Yes (0, 180 degrees)</p> <p>Noise Reduction; Yes</p> <p>Microscope; Yes</p> <p>Focus; Yes (Manual adjustment)</p> <p>FunctionHDMI Output; Yes [Auto, SDTV (480p), HDTV (720p), HDTV (1080p)]</p> <p>Output Resolution; Yes [Auto, XGA (1024 x 768), WXGA (1280 x 800), WXGA (1360 x 768), SXGA (1280 x 1024), Full HD (1920 x 1080)]</p> <p>Flicker Reduction; Yes (50Hz, 60Hz)</p> <p>Sleep Mode; Yes</p> <p>HDMI Link; Yes (On / Off)</p> <p>Sleep Mode Timer; Yes</p> <p>Extended Function: Still Image Capture</p> <p>Video Capture: Digital Scroll/Pan/Tilt</p> <p>Image File Play / Slideshow</p> <p>Split Screen</p>	
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Flip Top Tabletop Retractable Cable Cubby

Configuration:

1. One (1) unit of Flip Top Tabletop
2. One (1) unit of Cable Retractor for Flip Top, VGA
3. One (1) unit of Cable Retractor for Flip Top, 3.5 Audio
4. One (1) units of Cable Retractor for Flip Top, HDMI
5. One (1) unit of Connector Plate Module for Flip Top, RJ 45
6. One (1) unit of Connector Plate Module for Flip Top, HDMI
7. One (1) unit of AC Power Outlet Module for Flip Top
8. One (1) unit Pass - Through Cable for Flip Top, USB

Specifications:

1. One (1) unit of Flip Top Tabletop
Cable Pass-Through Plates Supports up to two cable pass-through plate. Each plate includes four grommet holes which may be selectively covered using blank caps provided.
Cable Retractors: Cable Retractors can be installed in place of each pass-through plate, allowing for a total of six cable retractors. Connector Plates Positioned at the center of the connection compartment.
2. One (1) unit of Cable Retractor for Flip Top, VGA
Table connectivity Solution VGA Cable Retractor for Flip Top
Cable Types: VGA
3. One (1) unit of Cable Retractor for Flip Top, 3.5 Audio
Table connectivity Solution Audio Cable Retractor for Flip Top
Cable Types Stereo Audio (Unbalanced)
4. One (1) unit of Cable Retractor for Flip Top, HDMI
Table connectivity Solution HDMI Cable Retractor for Flip Top
Cable Types: HDMI
5. One (1) unit of Connector Plate Module for Flip Top, RJ 45
Connector Plate Module Front End: CAT6 Rj45 LAN Jack
Back End: RJ45 Pass – Through LAN Jac
6. One (1) unit of Connector Plate Module for Flip Top, HDMI
Connector Plate Module Front End: Female HDMI Type A
Input Connector Back End: Female HDMI Type A Output Connector
7. One (1) unit of AC Power Outlet Module for Flip Top
Ratings: 10A ,100-240V; AC, 50/60Hz; Flip Top; Plate; Spaces 3

<p>Connector; Plate Spaces</p> <p>8. One (1) unit of Pass – Through Cable for Flip Top, USB</p> <p>Pass – Through Cable Front End: 2.0 USB cable (Male – Type A)</p> <p>Back End: 2.0 USB cable (Male - Type A)</p> <p>HDMI 4x4 Matrix Switcher</p> <p>Video Input: 4xHDMI Type A [19-pin female]</p> <p>Video Output: 4xHDMI Type A [19-pin female]</p> <p>Video General: Max data rate 18Gbps; I/P & O/P cable length 4K @ 5m & 1080P @ 15m</p> <p>Output Resolution: 480i, 576i, 480p, 576p, 720p, 1080i, 1080p24/25/30/50/60, 2160P24/25/30/50/60, 4K/60Hz YCbCr</p> <p>4:4:4; Colour Depth: 8/10/12-bit (1080p@60Hz), 8-bit (4K@60Hz/YCbCr ; 4:4:4) EDID: Smart EDID management</p> <p>HDMI Audio: LPCM, Dolby Digital/Plus/Ex, Dolby True HD, DTS, DTS EX, DTS-96/24, DTS High Res, DTS-HD Master Audio, DSD</p> <p>General: Power supply Input: AC100~240V 50/60Hz and Output: DC12V, 1A (US/EU standards, CE/FCC/UL certified)</p> <p>HDMI and Audio to USB Scaling Bridge</p> <p>Number/signal type - 1 HDMI/DVI (HDCP compliant) 1 HDMI/DVI loop-through (HDCP compliant)</p> <p>Connectors - 1 female HDMI 1 female HDMI loop-through</p> <p>Horizontal frequency - 15 kHz to 100 kHz</p> <p>Vertical frequency - 24 Hz to 75 Hz</p> <p>Resolution range - 640x480 through 1600x1200, 1920x1200 (with reduced blanking), 480i, 576i, 480p, 720p, 1080i, and 1080p</p> <p>Digital pixel data bit depth - 8, 10, and 12 bits per channel; 165 MHz pixel clock</p> <p>Standards - DVI 1.0, HDMI 1.4, HDCP 1.3</p> <p>Serial control port - 1 bidirectional RS-232 on (1) 3.5 mm, 5 pole captive screw connector, shared with +12 V remote power on rear panel</p> <p>Digital I/O control - 2 digital inputs on (1) 3.5 mm, 5-pole captive screw connector, shared with two digital outputs and a common ground 2 digital outputs on (1) 3.5 mm, 5-pole captive screw connect</p> <p>Ethernet data rate - 10/100/1000Base-T, half/full duplex with autodetect</p> <p>Power supply - Input: 100-240 VAC, 50-60 Hz</p> <p>Mounting - Furniture mount</p> <p>Enclosure dimensions - 1.66" H x 8.68" W x 9.5" D (1U high, half rack wide) (4.2 cm H x 22.1 cm W x 21.6 cm D) (Depth excludes connectors.)</p> <p>Regulatory compliance - CE, c-UL, CE, C-tick, FCC Class A, ICES, UL, VCCI, RoHS, WEEE</p>	
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One (1) Set All-in-One (AIO) Video Conferencing system

Resolution: 1080p 2.07MP

FPS: 30

Compression: H.264 / H.265

FOV: 90°

PTZ: 250° pan & 60° tilt

Sensor: 1 / 2.8" CMOS

Control: IR

Zoom: 10x Lossless HD Zoom

Key features: 2D/3D DNR, Autofocus, Far-end camera control, 3

Camera presets, plug and play setup

- Speakerphone

Frequency Response: 100HZ – 22KHz

Acoustic Echo Cancellation: AEC > 65dB

Echo Length Cancellation: 400ms

Bidirectional Noise Compression: <25dB

Max Output: 95dBSPL

Distortion: <5% from 200Hz

Key Features: Full-Duplex Performance, Acoustic Echo

Cancellation, Noise reduction technology, Ultra-wideband audio,

Bluetooth wireless technology, touch controls, 4omni directional

mic. 6m diameter range

One (1) Set Video Conferencing Camera

20x optical zoom

Sleek and intelligent design

Plug & Play USB2.0 Connectivity

Crystal clear HD1080P image quality

Preset via IR remote setting (256 via RS232)

Wide field of view with no video distortion

1/3 inch high quality, 2. 1MP (16:9) CMOS sensor

Superior quality with Full Glass Lens Material

Support ceiling mount, w all mount and tripod mount (Reverse mountable)

2D and 3D NR for best video quality in different lighting conditions

Support Visca, Pelco-P, and Pelco-D protocol, RS232/RS485

Camera Control

Compatible with most leading video conferencing software and platform

Speakerphone (FULL-DUPLEX performance)

Acoustic echo cancellation Noise reduction technology

Ultra- wideband audio

<p>Bluetooth wireless technology Controls for call answer/end/volume and mute</p> <p>High- quality Audio - omni-directional microphone</p> <p>HD voice, Acoustic Echo Cancellor</p> <p>Smart 360 ° Voice Pickup - with big directional microphones</p> <p>360-degree room coverage</p> <p>- Hub/Cable</p> <p>Connection: USB 2.0</p> <p>UVC – Compliant video and audio</p> <p>Control Processor</p> <p>SDRAM: 2 GB</p> <p>Flash: 8 GB</p> <p>Ethernet: 100/1000 Mbps</p> <p>compliant encryption, IEEE 802.1xX, SNMP, BACnet and IP1, IPv4 or IPv6</p> <p>USB: Supports USB mass storage class devices via rear panel USB</p> <p>2.0 host port, IR/Serial (2) 8-pin 3.5 mm detachable terminal</p> <p>blocks; Comprises (8) IR output ports; IR output up to 1.2 MHz;</p> <p>1-way serial TTL/RS-232 (0–5 V) up to 115.2k baud; IRP2</p> <p>IR</p> <p>emitters sold separately</p> <p>RELAY OUTPUT: ((1) 4-pin 3.5 mm detachable terminal block;</p> <p>Comprises (8) normally open, isolated relays; Rated 1 A, 30 VAC/VDC;</p> <p>Software Control Application for Touchscreen Device</p> <p>Page Transitions: Curl Down, Curl Up, Flip Left, Flip Right, Shuffle</p> <p>Left, Shuffle Right, Slide Down, Slide Left, Slide Right, Slide Up, Spin Down, Spin Left, Spin Right, Spin Up, Zoom In, Zoom Out</p> <p>Screen Rotation: Supports both vertical and horizontal screen modes</p> <p>Maximum Project Size: Approximately 10 pages (depending on size of graphics)</p> <p>Touch Screen Control Device</p> <p>Display: Retina display 10.2-inch LED-backlit Multi-Touch display</p> <p>2160x1620-pixel resolution at 264 pixels / inch (ppi); 500 Nits; 32GB</p> <p>Memory Capacity; Fingerprint-resistant oleophobic coating;</p> <p>Chip:</p> <p>A12 Bionic chip with 64-bit architecture</p>	
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Wireless Router

Wireless Standards: IEEE 802.11ac/n/a 5GHz, IEEE 802.11b/g/n 2.4GHz
Signal Rate: 2167Mbps at 5GHz, 1000Mbps at 2.4GHz
Wireless Function: Enable/Disable Wireless Radio, WMM,
Wireless Security 64/128-bit WEP, WPA/WPA2,
WPA-PSK/WPA-PSK2 encryptions

G. Audio System**Portable Speaker with floor stand**

Horizontal dispersion: 120degrees
Vertical dispersion: 50degrees
Output: 103 dB / 109 dB peak
Audience: Up to 50 people
Speaker Array: Three 2.25" (5.715 mm) high-excursion drivers
mounted in a curved Articulated Array®
Woofer One 6" (152 mm) low-frequency driver mounted behind
the three drivers in a curved Articulated Array®
Frequency Response: 62 Hz – 17 kHz +/- 3dB
Crossover: 600 Hz
Multi Orientations: Elevated Surface, Tilt-Back, Monitor, Speaker
Stand
Bluetooth Input: Yes: channel 3
Connections: Channel 1: XLR / 6mm
Channel 2: XLR / 6mm
Channel 3: 3mm
Tone Control: Bass / Treble

Digital Sound Processor

Signal Processor/CPU 32-bit fixed/floating-point DSP + ARM,
456 MHz
Maximum Calculation: 3.6 GIPS / 2.7 GFLOPS
Delay: 43 s
Audio Latency: 860 µs (analog in to analog out)
A/D and D/A Converters 24-bit
Sample Rate: 48 kHz
Frequency Response: 20 Hz - 20 kHz (+0.3 dB/-0.1 dB)
THD+N < 0.002 % at +4 dBu (A-weighted/20 Hz – 20 kHz)
Channel Separation (Crosstalk) < -105 dB at +4 dBu input and
output level, 1 kHz
Dynamic Range > 115 dB A-weighted 20 Hz – 20 kHz, analog through
Input Channels: 8 analog (balanced, mic/line level)
Connectors, Input: 3.81 mm Phoenix Contact®, 6-pin
Input Impedance 12 kΩ @ 1 kHz

<p> Maximum Input Level: +24 dBu Equivalent Input Noise: <-119 dBu (Phantom Power+48 VDC, 10 mA, selectable per input) Pre-Gain Settings 0/14/24/32/44/54/64 dB Output Channels 8 analog (balanced, line level), 8 AmpLink Connectors, Output: 3.81 mm Phoenix Contact, 6-pin (analog), Amp Link RJ-45 Output Impedance: 66 Ω Maximum Output Level: +24 dBu Inputs (Control): 5 analog or digital inputs, 2 kΩ internal pull-up resistor 5 V, 3.81 mm Phoenix Contact, 6-pin Outputs (Control): 5 digital outputs, 3.81 mm Phoenix Contact, 6-pin LED Status Indicators: Power/Status, Signal, Ethernet, Serial Audio Signal Indication: Green (-60 to -20 dBFS), Yellow (-20 to -2 dBFS), Red (-2 to 0 dBFS) </p> <p> Handheld Wireless Microphone (Set) Receiver and Handheld Microphone Operating Range 300 ft (91 m) line of sight Audio Range 50 – 15,000 Hz Transmitter RF Output Power: 10 mW Available Frequencies Between 524 – 865 MHz Audio Output Connector XLR and 1/4" (6.3 mm) unbalanced Battery Life Up to 14 hours Maximum Output Level-27 dBV (XLR, mic level),-13 dBV (1/4") Dynamic Range100 dB A-weighted Operating Temperature Range-18°C (0°F) – +50°C (122°F) System Distortion 0.5% THD typical (ref. +/- 38 kHz deviation,1 kHz tone); 1 unit back-up microphone </p> <p> Miscellaneous: 25U Equipment Rack (600mm x 800mm) Dimension: Height: 25U (600x800) Other Specifications: *Swing-out front cover (plexi-smoked) w/ push lock *Swing-out back cover w/ push lock and ventilation *Detachable side cover w/ snap lock, cam lock and ventilation *Top cover w/ 4 fans *4x vertical channels *1x cable ladder *2x equipment tray *4x caster wheels and footings *with bolts and nuts*Powder Coated Finish </p>	
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<p>10-Seater Conference Table Conference table 11-seater 365.76cmW x 134.11cmD x 75cmHT in 25mm Thickness (top & leg; 20mm modesty) w/ 1 cut out for fliptop; w/ flat pvc edge bond; in mdf laminated finish</p> <p>Executive High Back Chair Highback Chair 63cmW x 45cmD x 115 - 126cmHT w/ black nylon armrest, base and caster in gas lift height adjustment seat and backrest in leatherette finish</p> <p>USB Extender Extender Distance: 100m USB Standard: USB 2.0 Interface Type: USB A, USB B, RJ45 Connect Cable: CAT5, CAT5E, CAT6 STP cables with STP connectors Support System: WINDOWS 98SE/ME/2000/XP, LINUX Sender Power Consumption: 5V, 20mA Receiver Power Consumption: 5V, 20mA</p> <p>Engineering and Installation Services Services: Mobilization & Demobilization Labor & Installation Cable Pulling, Termination Cable, Connectors & Wires System <i>Configuration and Programming</i> <i>Testing & Commissioning</i> <i>User's Training</i> <i>Other miscellaneous items</i> <i>Civil Works:</i> <i>Conduits</i> <i>Chipping</i> <i>Restorations</i> <i>Other hardware materials</i></p>	
<p>TERMS AND CONDITIONS:</p> <p>1. Design Requirements</p> <p>a. The system shall be composed of but not limited to hardware and software components and other appurtenances required to complete the system requirements.</p> <p>b. The components to be supplied should be tightly integrated solutions, providing a system mutually certified by supplying vendors. To ensure compatibility and operational stability of the major components of the video wall system and central control system should provide original Reseller Certificate from the manufacturer. The solution should be provided as a turn-key product, all services, licenses, support</p>	

<p>and maintenance should be included as an integrated package.</p> <p>c. The audio/visual system shall be a modular design and construction, facilitating future equipment retrofits, reconfigurations, upgrades and expansions.</p> <p>d. The bidder may conduct ocular/site inspection should to determine all the dimensions and other related parameters in order to design the system engineered to fit in the site of installation at no additional cost to DOE. Audio/visual equipment shall be fabricated according to dimensions, profiles and details developed as a result of the site inspection and approved by DOE.</p> <p>2. Installation Requirements</p> <p>a. Provider shall install the audio/visual equipment without any changes or damage done in the room. (Chipping, etc.) Any damage, accidental or not, shall be on the account and shall be restored to original form and appearance by the Provider.</p> <p>3. Functional Requirements</p> <p>a. The audio/ visual system shall be designed to accommodate a variety of computer inputs and outputs, communication, output display, and interface devices and include efficient wire management systems.</p> <p>b. All equipment shall be fabricated and installed to comply with industry quality standards and/or other relevant local codes. The system should be able to operate on a 8 hours/day.</p> <p>c. The Video System should be able to display information from different sources at 1920 x 1080 Full HD native resolution.</p> <p>d. The Touch Panel shall provide the user with overall control of input sources, output display, presenter participation, audio mixes, and camera. It shall manage and control routing of all data, video and audio feeds. It should provide user-friendly interface and control.</p> <p>4. Price quoted should be firm and irrevocable and not subject to any change whatsoever, even due to increase in cost of raw material components and fluctuations in foreign exchange rates and excise duties. Should the equipment be rendered obsolete or phased out by the manufacturer, the upgraded or new version shall be delivered at no added cost to DOE. All hardware and software warranty is two (2) years on parts and labor. Supplier should warrant that all components parts are new, no defects, tested and in accordance with the specifications. In case, of equipment failure/repair during warranty period, the supplier must provide temporary service unit with the same or better specifications. The technical bid should include manufacturer's name and relevant technical literature/brochures with warranty terms.</p> <p>5. After sales support:</p> <ul style="list-style-type: none"> ▪ Unlimited 8x5 phone support: 	
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<ul style="list-style-type: none"> ▪ 24-hour response time starting from the time of report ▪ Next business day on-site replacement service for damaged / malfunctioning component ▪ Semi-annual product maintenance with all risks warranty <p>6. The Provider shall conduct Technical Training to at least ten(10) DOE personnel for the administration, operation, maintenance and handling of the products to be supplied. The comprehensive trainings shall be provided to ensure that operation and maintenance personnel will be capable to competently operate and maintain the system.</p> <p>7. The technical bid should include manufacturer's name and relevant technical literature/brochures with warranty terms.</p> <p>8. Bidder must include in its offer any items not specified in bid documents but necessary to operate equipment for intended test.</p> <p>9. Delivery And Delivery Site</p> <p>a. The hardware and/or software requirement and appurtenances shall be delivered, installed and tested at DOE. Equipment shall not be delivered until enough space has been provided in the installation site. Proper coordination with DOE authorized personnel should be done prior to any delivery.</p> <p>b. The Provider shall be responsible for visiting the delivery site and take reference to its accessibility, means of communication and transportation, and all other factors that could hamper the smooth execution of the contract.</p> <p>c. Any and/or all expenses arising through the lack of knowledge or understanding regarding the existing conditions of the delivery site shall be the responsibility of the Provider and no additional payment thereof shall be made by DOE.</p>	
<p>Other Terms/Conditions:</p> <ol style="list-style-type: none"> 1. Multiple brands per type of equipment is not allowed. 2. Price quoted should be firm and irrevocable and not subject to any change whatsoever, even due to increase in cost of raw material components and fluctuations in foreign exchange rates and excise duties. Should the equipment be rendered obsolete or phased out by the manufacturer, the upgraded or new version shall be delivered at no added cost to DOE. 3. Total bid Price is inclusive of all cost duties and taxes 4. Equipment warranty must be at least one (1) year on parts and services. Supplier should warrant that all components' parts are new, not cloned/imitation, no defects, tested and in accordance with the specifications with retention money of 5% of Total Contract Price (TCP) as warranty fee and will be released after the lapse of warranty period (GPPB Resolution No. 30-2017). 	

<p>5. The units shall be operationally tested before acceptance.</p> <p>6. Delivery Terms: <i>Thirty (30) calendar days upon receipt of Notice to Proceed or on</i></p>	
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Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents
(Requirement during the Opening of Bids) and
Documentary Requirements for Post-qualification

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 (**Bidding Form Annex A**); and
- ☐ (f) Statement of the bidder’s Single Largest Completed Contract (SLCC) (**Bidding Form Annex B**) 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 (**Bidding Form Annex C**); and
- ☐ (h) Conformity with the Technical Specifications under Section VII by signing the bidder’s compliance column of the TOR/Technical Specification and submission of the following:
 - 1. production/delivery schedule;
 - 2. manpower requirements/organizational structure; and
 - 3. **Certificate of Warranty/Guarantee**; and
- ☐ (i) Original duly signed Omnibus Sworn Statement (OSS) (**Bidding Form Annex D**); 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

- ☐ (j) 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
- ☐ (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

- ☐ (l) 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

- ☐ (m) Original of duly signed and accomplished Financial Bid Form (**Bidding Form Annex E**); and
- ☐ (n) Original of duly signed and accomplished Price Schedule(s) (**Bidding Form Annex F**).

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

- ☐ (o) *[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.
- ☐ (p) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

III. Post-Qualification Requirements:

1. In case only the PhilGEPS Registration Certificate (Platinum Membership) was submitted during the bid opening, submit the certified true copies of the following:
 - (a) 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;
 - (b) 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
 - (c) Tax clearance per E.O. No. 398, s. 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

2. Latest Income/Business Tax Returns;
3. Certificate of PhilGEPS Registration;
4. Pictures of its principal place of business;
5. In case of Goods, submit brochures/prototype/actual sample of the products being offered or in case of Services, concept paper/write-up or description of the services being offered; which must be submitted on the date indicated in the post-qualification letter, addressed to the end-user and certifies that it is the bidder's official and final offer. Non-submission of this requirement may be a ground for disqualification.
6. In case of procurement for manpower services, proof of contribution/remittance for SSS, Philhealth and Pag-ibig for the last six (6) months from the opening of bid; and
7. Other appropriate licenses and permits required by law as stated in the bidding documents/post-qualification letter.

Bidding Forms

Mandatory Submission of Bidding Forms

Annex A

STATEMENT OF ONGOING, COMPLETED AND/OR AWARDED CONTRACTS

The Bids and Awards Committee
Department of Energy
Energy Center, Rizal Drive, Bonifacio Global City
Taguig, Metro Manila

Ongoing, completed or awarded but not yet started projects for the period
_____ **(last two years), where applicable.**

Procuring Entity / Date of Contract	Kinds of Goods Sold and/or Services Offered	Amount of Contract and Value of Outstanding Contracts	Date of Delivery	End-user's Acceptance if Completed (date)	Specify whether a Prospective Bidder is a Manufacturer, Supplier, Distributor or Service Provider	Indicate whether "Similar" or "Not Similar"

Submitted By:

(Signature over Printed Name)

Note:

1. May be reproduced, if necessary
2. Please attach end-user's certificate of acceptance

Annex B

STATEMENT OF SINGLE LARGEST COMPLETED CONTRACT

The Bids and Awards Committee
Department of Energy
Energy Center, Rizal Drive, Bonifacio Global City
Taguig, Metro Manila

Single Largest Completed Contract (SLCC) for the period

(last two years), where applicable.

Procuring Entity / Date of Contract	Kinds of Goods Sold and/or Services Offered	Amount of Contract and Value of Outstanding Contracts	Date of Delivery	End-user's Acceptance if Completed (date)	Specify whether a Prospective Bidder is a Manufacturer, Supplier, Distributor or Service Provider	Indicate whether "Similar" or "Not Similar"

Submitted By:

(Signature over Printed Name)

Note:

1. May be reproduced, if necessary
2. Please attach end-user's certificate of acceptance

Annex C

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]

Annex D

Omnibus Sworn Statement [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]

Annex E

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 Amount and Purpose of Agent Currency/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: _____

Annex F

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: _____

Annex F

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 _____

Annex G

Performance Securing Declaration

[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/manufacture/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 Signatory's Legal Capacity]

for:
[Insert Procuring Entity]

[Insert Name and Signature]
[Insert Signatory's Legal Capacity]

for:
[Insert Name of Supplier]

[DOE Chief Accountant]
Witness

Acknowledgment

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