

DEPARTMENT OF ENERGY

(Kagawaran ng Enerhiya)

Procurement Management Division

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

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BIDDING DOCUMENTS

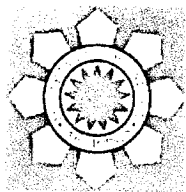
***PROCUREMENT OF TECHNICAL EQUIPMENT,
CAMERA DRONES AND PALLET JACKS FOR THE DOE
NATIONAL ENERGY EFFICIENCY AND
CONSERVATION PROJECT (NEECP)***

(Purchase Request No. 05-0151-2021-02-0014)

6th Edition

July 2020

Section I. Invitation to Bid



INVITATION TO BID FOR THE *Technical Equipment, Camera Drones and Pallet Jacks for the DOE National Energy Efficiency and Conservation Project (NEECP)*

1. The *Department of Energy*, through the Locally Funded Project - National Energy Efficiency and Conservation Project (NEECP) under GAA for FY 2021 intends to apply the sum of: Php3,330,000.00 for Lot No. 1; Php320,000.00 for Lot 2; and Php350,000.00 for Lot 3, being the Approved Budget for the Contract (ABC) to payments under the contract for ***Purchase Order No. 05-0151-2021-02-0014*** .

Lot 1 Technical Equipment: Php 3,330,000.00

No.	Item	Qty.
1	Thermal Imaging Camera	3
2	Power Quality Analyzer with Flexible Current Probe	6
3	Flue Gas Analyzer	4
4	Lux Meter	8
5	Temperature Logger	8
6	Hand-Held Ultrasonic Flow Meter	2

Lot 2 Camera Drone: Php 320,000.00

No.	Item	Qty.
1	Unmanned Aerial System with mounted camera system	4

Lot 3 Pallet Jack: Php 350,000.00

No.	Item	Qty.
1	Hand Pallet Jack with Powered Scissor Lift	1
2	Hand Pallet Jack with Load Tray	3

Bidders may bid for any or all of the lots: evaluation and award will be based on a per lot basis.

Bids received in excess of the ABC shall be automatically rejected at bid opening. **Award of contract is subject to the release of Special Allotment Release Order (SARO).**

2. The **DOE** now invites bids for the **Technical Equipment, Camera Drones and Pallet Jacks for the DOE National Energy Efficiency and Conservation Project (NEECP)**. Delivery of the Goods and Services is required within ninety (90) days **upon receipt of Notice to Proceed**. Bidders should have completed, within **two (2) years** from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II. Instructions to Bidders.
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 **24 February 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 Based on the following schedule:

Lot Number	Bidding Document Fee (Php)
1. Lot 1 Technical Equipment: Php 3,330,000.00	4,000.00
2. Lot 2 Camera Drone: Php 320,000.00	500.00
3. Lot 3 Pallet Jack: Php 350,000.00	500.00

4. The Procuring Entity will hold a pre-bid conference for this Project on **04 March 2021 through video conferencing which will start at 2:00 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 **02 March 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.

5. Bids must be duly received by the BAC Secretariat at the address below on or before **2:00 PM of 18 March 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 2:00 PM of 18 March 2021. Online submission is not yet available.**
6. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB Clause 14**

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

7. Bid opening shall be on *18 March 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 at the address below. Late bids shall not be accepted.


**Department of Energy
DOE Main Building, Energy Center,
Rizal Drive, Bonifacio Global City
Taguig City, Philippines 1632**


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 shows 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 witnessing of the opening bids for Bidders is not yet available.

8. 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.
9. 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 Section 41 of RA 9184 and its IRR, without thereby incurring any liability to the affected bidder or bidders.

10. 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



ASEC. ROBERT B. UY 
Vice - 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 ***Technical Equipment, Camera Drones and Pallet Jacks for the DOE National Energy Efficiency and Conservation Project (NEECP)*** under ***Purchase Order No. 05-0151-2021-02-0014.***

2. Funding Information

2.1. The GOP through the source of funding as indicated below for GAA CY2021 in the amount of Php4,000,000.00

2.2. The source of funding is: Locally Funded Project CY2021 GAA

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 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 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 **16 July 2021**. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

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

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

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

16. Deadline for Submission of Bids

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

17. Opening and Preliminary Examination of Bids

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	<p>For this purpose, contracts similar to the Project shall be:</p> <ul style="list-style-type: none"> a. Institutional/Office maintenance services for air-conditioning system b. completed within two (2) years prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting no allowed
12	The price of the Goods shall be quoted DDP – Department of Energy, Makati City or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	<p>The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <p>If will bid for the Lot 1:</p> <ul style="list-style-type: none"> a. The amount of not less than Php66,600.00 if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or b. The amount of not less than Php 166,500.00 if bid security is in Surety Bond. <p>If will bid only for Item 1:</p> <ul style="list-style-type: none"> a. The amount of not less than Php6,400.00 if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or b. The amount of not less than Ph16,000.00 if bid security is in Surety Bond <p>If will bid only for Item 2:</p> <ul style="list-style-type: none"> a. The amount of not less than Ph7,000.00 if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or c. The amount of not less than Php 17,500.00 if bid security is in Surety Bond
15.	Each Bidder shall submit one (1) original and four (4) copies of the first and second components of its bid.
20.2	As required under the TOR

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

- 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

GCC Clause	
1	<p data-bbox="400 443 651 477">Scope of Contract</p> <p data-bbox="400 517 651 551">Incidental Services</p> <p data-bbox="400 591 1426 701">The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements: Select appropriate requirements and delete the rest.</p> <ul data-bbox="443 741 1426 1216" 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; ande. 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 data-bbox="392 1256 1426 1366">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 data-bbox="392 1442 778 1476">Intellectual Property Rights</p> <p data-bbox="392 1516 1426 1626">The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.</p> <p data-bbox="392 1666 1426 1742">The Procuring Entity's Representative at the Project Site is Dir. Patrick T. Aquino, Energy Utilization Management Bureau.</p>
2.2	<p data-bbox="392 1809 927 1843">The terms of payment shall be as follows:</p> <p data-bbox="392 1883 1426 1993">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</p>

Demandable Accounts Payable - Advice to Debit Account (LDDAP-ADA) and subject to usual government auditing and accounting procedures.

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Form of Performance Security	Amount of Performance Security (Not less than the Percentage of the Total Contract Price)
<p>1. Cash or cashier's/manager's check issued by a Universal or Commercial Bank.</p> <p><i>For biddings conducted by the LGUs, the Cashier's/Manager's Check may be issued by other banks certified by the BSP as authorized to issue such financial instrument.</i></p>	Five percent (5%)
<p>2. Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.</p>	
<p>3. Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.</p>	Thirty percent (30%)
<p>4. Performance Securing Declaration subject to the condition under GPPB Resolution No. 9 series of 2020.</p>	

5.1

Warranty shall be in the following forms:

- a. **3% of the total contract price as retention money,; or**
- b. **3% of the total contract price in the form of special bank guarantee**

The warranty amount shall be released upon lapsed of the warranty period specified in the TOR

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Section VI. Schedule of Requirements

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

Item No.	Item	Units	Delivery Schedule
1	Technical Equipment, Camera Drones and Pallet Jacks for the DOE National Energy Efficiency and Conservation Project (NEECP)	1 Lot	Ninety (90) days upon receipt of Notice to Proceed

Section VII. Technical Specifications/ Terms of Reference

Item	Specification/Terms of Reference	Bidder's Compliance
	<p><i>Technical Equipment, Camera Drones and Pallet Jacks for the DOE National Energy Efficiency and Conservation Project (NEECP)</i></p> <p>Energy Utilization and Management Bureau</p>	

Lot No.1

Item 1/6: Thermal Imaging Camera – Quantity: 3 Units

- Temperature Measurement Range: minimum of -30 to +100 °C, 0 to +650 °C
- Detector Resolution: 160 x 120 pixel up to 320 x 240 pixel
- Display Resolution: up to 320 x 240 pixel
- Thermal Sensitivity: approx. 100 mK
- Temperature Measurement Accuracy: must be ± 2 °C
- Refresh Rate: up to of 9Hz
- Minimum Focus Distance: 0.5m
- Display Size: approx. 3.5in
- Must have a 3rd part software, capable of interfacing with external devices such as laptop and tablet for on demand analysis.
- With included external tablet with the minimum specs of:
 - Display: Type Liquid Retina IPS LCD or equivalent, with up to 500 nits of brightness. Size approx. 10.9 inches, 359.2 cm² (~81.3% screen-to-body ratio).
 - Resolution: capable of 1640 x 2360 pixels (~264 ppi density)
 - Protection: with Scratch-resistant glass, oleophobic coating
 - CPU: 64-bit six-core CPU implementing ARMv8 ISA or equivalent
 - RAM: minimum of 4GB or equivalent performance
 - Storage: minimum of 256 GB
 - With Camera capable of at least 12 MP, f/1.8, (wide), 1/3", 1.22 μ m, dual pixel with video capability of 4K@24/30/60fps, 1080p@30/60/120/240fps; gyro-EIS
 - Connectivity: minimum of WLAN Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, hotspot, Bluetooth 5.0, A2DP, EDR with A-GPS and USB type C
 - With fingerprint security
 - Color: Gray or what is available
 - Battery: as per model
- Warranty: 2 years for Thermal Scanner with Calibration Certificate and 2 years for the Tablet

Item 2/6: Power Quality Analyzer - Quantity: 6 Units

Attribute	Value
Absolute Maximum Current Measurement	100 A ac, 100 A ac/dc, 200 A ac, 1000999 A ac, 1300 A ac/dc, 10000 A ac
Absolute Maximum Power Measurement	10mW
Number of Phases	1, 3
Maximum Voltage	1,000 V
Best Voltage Measurement Accuracy	±(0.5 % + 200 mV)
Best Current Measurement Accuracy	±(0.5 % + 3 A)
Display Type	Color, TFT LCD
Display Type	Color, TFT LCD
Measurement Type	Current, Voltage
Measurement Standards	IEC 610101
Interface Type	USB
Power Source	Battery, Mains
Battery Type	Rechargeable NiMH
Battery Life	Approx. 13 h
Dimension / weight	As per model, must be portable
Minimum Frequency	40 Hz
Maximum Frequency	69Hz
Minimum Operating Temperature	0°C
Maximum Operating Temperature	+50°C
Data recording	Must be able to record gathered data and can be export in Excel spreadsheet. Must come with SD card and data connection port
Flexible Current Probe	AC Current Clamp from 100mA to 10kA
Accessories	Bag for accessories, 5 x 4 mm banana voltage leads (at least 3 m long), 5 crocodile clips, a set of 12-colour inserts/rings for identifying the leads and inputs
Portable Computer for on-site data Analysis	CPU: 2 cores, 4 threads, 4 MB up to 3.90 Ghz or equivalent performance RAM: 8GB DDR4 2666 Storage: minimum of 256 GB SSD Display: minimum of 13.3" Connectivity: Dual Band Wireless AC 9560, 2 x 2, 802.11ac with MU-MIMO, Bluetooth 5.0 OS: Windows 10 64 bit with the latest build With: Laptop Bag
Warranty	2 years for the PQA 2 years for the portable computer With Calibration Certificate

Item 3/6: Flue Gas Analyzer – Quantity: 4 Units

Attribute	Value
Gases Detected	Carbon Dioxide, Carbon Monoxide, Oxygen
Best Carbon Monoxide Accuracy	±10ppm
Carbon Monoxide Resolution	1ppm
Best Carbon Dioxide Accuracy	±0.3%
Carbon Dioxide Resolution	0.1%
Best Oxygen Level Accuracy	±0.2%
Oxygen Level Resolution	0.1%
Best Gas Pressure Accuracy	±0.5Pa
Gas Pressure Resolution	0.01 mbar, 0.1 Pa, 1 Pa
Best Temperature Measurement Accuracy	±1 °C
Temperature Measurement Resolution	1 °C
Temperature Sensor	Type K
Pre-Programmed Fuel Type	Butane, Light Oil, LPG, Natural Gas, Propane
Minimum Carbon Dioxide Level	0%
Minimum Carbon Monoxide Level	0ppm
Display Type	LCD
Minimum Gas Pressure	-2000 mbar, -100 mbar, -80 mbar, -20 mbar
Maximum Operating Temperature	+40°C
Width	45mm
Battery Type	Removable and rechargeable battery (2 sets) with charger
Weight	As per model
Dimensions	As per model, but must be portable
Maximum Carbon Monoxide Level	4000ppm
Battery Life	As per model
Maximum Carbon Dioxide Level	30%
Maximum Oxygen Level	21%
Height	90mm
Minimum Operating Temperature	0°C
Maximum Gas Pressure	+20 mbar, +80 mbar, +100 mbar, +2000 mbar
Minimum Oxygen Level	0%
Length	Approx. 200mm

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Warranty

2 years with Calibration Certificate

Item 4/6: Lux Meter – Quantity: 8 Units

- Maximum Light Level: 99999lx
- Minimum Light Level: 0lx
- Best Accuracy: $\pm 3\%$
- Resolution: 1 lx, 10 lx
- Battery Life: 200 h
- Battery: removable and rechargeable battery. Must include 2 sets with charger
- Maximum Operating Temperature +122°F
- Minimum Operating Temperature +32°F
- Light sensor must be integrated within the unit (Built-in not external)
- With Calibration Certificate
- Warranty: 2 years

Item 5/6: Temperature Logger – Quantity: 8 Units

- Measurement Parameters: Humidity and Temperature
- Capable of downloading log data
- Maximum Temperature Measurement: +60 °C, +104 °F
- Power Source: Battery, must include rechargeable battery with charger
- Best Temperature Measurement Accuracy $\pm 0.4\text{ °C}$
- IP Rating: IP55
- Minimum Operating Temperature: -20°C
- Maximum Operating Temperature: +60°C
- Display Type: LCD
- Humidity Measurement Resolution $\pm 0.1\%RH$
- Temperature Measurement Resolution: 0.1 °C, 0.1 °F
- Maximum Humidity Measurement: 100%RH
- Best Humidity Measurement Accuracy: $\pm 2\%RH$
- Store up to 500,000 temperature and humidity readings
- With Calibration Certificate
- Warranty: 2 Years

Item 6/6: Hand-Held Ultrasonic Flow Meter – Quantity – 2 Units

- High Accuracy measuring: Linearity must be at least 0.5%.
- Repeatability: at least 0.2%.
- Accuracy: $\pm 1\%$ of reading at rates $> 0.2\text{ mps}$.
- Non-intrusive measuring: should have a Non-intrusive clamp-on transducer with no pressure drop, no pipe disturbance.
- Built-in data logger: minimum of Built-in 24K data logger, store over 2000 lines measuring data.
- Response Time: 0-999 seconds, must be user-configurable.
- Velocity: $\pm 32\text{ m/s}$.

Handwritten signature/initials

- Pipe Size: approx. 15mm-6000mm.
- Liquid Types: Virtually all liquids.
- Totalizer: 7-digit totals for net, positive and negative flow respectively.
- Communication Interface: USB, RS-232 or equivalent
- Transducer Cord Length: must be 10m x 2.
- Power Supply: rechargeable battery. Must have a charger included
- Data Logger: Built-in data logger can store over 2000 lines of data Manual Totalizer:
- Material: Robust ABS or equivalent
- With Calibration Certificate
- Warranty: 2 Years

Lot No. 2: Php320,000.00

Item 1 of 1: Camera Drone – Quantity: 4 Units

- Aircraft
- Weight: maximum of 570 g
- Size Folded: approx. 180×97×74 mm (Length×Width×Height)
- Size Unfolded: approx. 183×253×77 mm (Length×Width×Height)
- Max Ascent Speed: approx. 4 m/s
- Max Descent Speed: approx. 3 m/s (all modes at elevations over 4500 m)
- Max Service Ceiling Above Sea Level: 5000 m
- Max Flight Time (without wind): up to 30 minutes
- Max Hover Time (without wind): up to 30 minutes
- Max Flight Distance: up to 18 km
- Max Horizontal Flight Speed: up to 19 m/s
- Max Wind Resistance: up to 8.5-10.5 m/s
- Max Tilt Angle: up to 35°
- Max Angular Velocity: up to 250°/s
- Operating Temperature Range: from -10° to 40°C (14° to 104°F)
- Operating Frequency: 2.400-2.4835 GHz / 5.725-5.850 GHz
- Transmitter Power (EIRP):
 - 2.400-2.4835 GHz:
 - FCC: ≤26 dBm
 - CE: ≤20 dBm
 - SRRC: ≤20 dBm
 - MIC: ≤20 dBm
 - 5.725-5.850 GHz:
 - FCC: ≤26 dBm
 - CE: ≤14 dBm
 - SRRC: ≤26 dBm
- Hovering Accuracy Range
 - Vertical:
 - ±0.1 m (with vision positioning)
 - ±0.5 m (with GPS positioning)

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Horizontal:

- ± 0.1 m (with vision positioning)
- ± 1.5 m (with GPS positioning)

- Propellers: Quick release, low noise, folding
- Satellite Systems: GPS+GLONASS
- Compass: Single Compass
- Internal Storage: at least 8 GB
- Battery
 - Capacity: up to 3500 mAh
 - Voltage: approx. 12 V
 - Weight: should not exceed 200 g

- Camera specs minimum of:
 - Sensor: 1/2" CMOS
 - Effective Pixels: 12 MP and 48 MP
 - Lens: FOV: 84°
 - Equivalent Focal Length: 24 mm
 - Aperture: f/2.8
 - Focus Range: 1 m to ∞
 - ISO:
 - Video - 100-6400,
 - Photo (12 MP) - 100-6400 (Manual),
 - Photo (48 MP): 100-3200 (Manual)
- Max Photo Resolution: up to 48 MP 8000×6000 pixel
- Photo Formats
 - JPEG/DNG (RAW)
- Video Resolution and Frame Rates: capable of
 - 4K Ultra HD: 3840×2160 24/25/30/48/50/60 fps
 - 2.7K: 2688×1512 24/25/30/48/50/60 fps
 - FHD: 1920×1080 24/25/30/48/50/60/120/240 fps
 - 4K Ultra HD HDR: 3840×2160 24/25/30 fps
 - 2.7K HDR: 2688×1512 24/25/30 fps
 - FHD HDR: 1920×1080 24/25/30 fps
- Video Formats: MP4/MOV (H.264/MPEG-4 AVC, H.265/HEVC)
- SD Cards
 - Supports a microSD with capacity of up to 256 GB
 - Should come with a high quality 256 GB SD card
- Gimbal
 - Stabilization
 - 3-axis (tilt, roll, pan)
 - Mechanical Range
 - Tilt: -135° to 45°
 - Roll: -45° to 45°
 - Pan: -100° to 100°
- Controllable Range
 - Tilt: -90° to 0° (Default)
 - -90° to 24° (Extended)
- Max Controllable Speed (tilt): 100°/s

- Angular Vibration Range: $\pm 0.01^\circ$
- Vision System
 - Forward
 - Precision Measurement Range: 0.35-22.0 m
 - Detection Range: 0.35 to 44 m
 - Effective Sensing Speed: 12 m/s
 - Field of View (FOV):
 - 71° (horizontal), 56° (vertical)
 - Backward
 - Precision Measurement Range: 0.37-23.6 m
 - Detection Range: 0.37-47.2 m
 - Effective Sensing Speed: 12 m/s
 - Field of View (FOV):
 - 44° (horizontal), 57° (vertical)
 - Downward
 - Dual Vision Sensors + Time of Flight Sensors (ToF)
 - ToF Measurement Range: 0.1-8 m
 - Hovering Range: 0.5-30 m
 - Vision Sensor Hovering Range: 0.5-60 m
 - Downward Auxillary Light
 - Left/Right
 - With LEDs
- Safety
 - Obstacle Avoidance System
 - Advanced Pilot Assistance Systems
- Video Transmission
 - Max Transmission Distance
 - 10 km (FCC), 6 km (CE), 6 km (SRRC), 6 km (MIC)
- Remote Controller Transmission System
 - Supported Mobile Device Connectors
 - Lightning, Micro USB, USB Type-C
 - Max. Supported Mobile Device Size
 - 180×86×10 mm (Height×Width×Thickness)
- Charger: as supplied
- Warranty: 2 years for parts and services

The Supplier must conduct operational training for the end-user with necessary issuance of certificates and/or licenses required by relevant government agencies and provide other regulatory documents regarding the operation of the drones

2/8/16

Lot No. 3 - Php350,000.00

Item 1 of 2: Hand Pallet Jack with Powered Scissor Lift- Quantity

- Lift: Electric powered hydraulic - Powered Scissor Lift
- Power Source 200-240 Volts 60Hz AC
- With battery and charger
- Load Capacity: up to 1000 kg
- Max. Lift Height: up to 800 mm
- Fork Width: must be at least 540 mm
- Fork Length: must be at least 1140 mm
- Must be robust, durable and high quality
- Must have hand brake
- Standard PU Wheel
- Self-lubricating bushings to reduce maintenance
- Warranty: 2 years

Item 2 of 2: Hand Pallet Jack – Quantity: 3 units

- Approx. 48-inch long, 6.3-inch-wide forks, 2.95-inch fork clearance, 27-inch overall end to end fork width
- Manual lift: at least 5-inch lift height
- Load Capacity: up to 2,250 Kg
- With ergonomic handle and three-position lever with raise, lower and neutral positions
- Must have hand brake
- Standard PU wheels
- Warranty: 2 years

Other Terms and Conditions

- A. Bidder must conduct operational demonstration and trainings of the item as part of the end-user acceptance.
- B. The price quoted must be firm and irrevocable and not subject to any changes whatsoever even due to the cost of raw material components and fluctuations in foreign exchange rates and excise duties.
- C. Bidder must replace defective items within a week after notification.
- D. Bid price must be inclusive of all costs (insurance, freight, brokerage, duties and taxes, etc.) attendant to the delivery of the items at DOE.
- E. Delivery Terms: ninety (90) days upon the Bidder's receipt of the Notice to Proceed

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

- ☐ (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- ☐ (g) 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**
- ☐ (h) 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**
- ☐ (i) Conformity with the Technical Specifications, including the following, :
 - a. Brochures/prototype/actual samples of the products offered
 - b. Production/Delivery schedules
 - c. Manpower requirements/Organizational structure
 - d. After sales service/parts, if applicable
 - e. Certificate of warranty/ guarantee; **and**
- ☐ (j) Original duly signed Omnibus Sworn Statement (OSS);
and if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- ☐ (k) The 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.

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

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

25 FINANCIAL COMPONENT ENVELOPE

- ☐ (a) Original of duly signed and accomplished Financial Bid Form; **and**
- ☐ (b) Original of duly signed and accomplished Price Schedule(s) or the Bid Detail Form.

Bidding Forms

Mandatory Submission of Bidding Forms

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 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 or Commission or gratuity	Purpose of
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(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: _____

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]

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

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**

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]

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]