

REPUBLIC OF THE PHILIPPINES NATIONAL POWER CORPORATION

(Pambansang Korporasyon sa Elektrisidad)

BID DOCUMENTS

Name of Project : TWO (2) YEARS LICENSE AND SUPPORT OF

ANTIVIRUS

Project Location : NPC HEAD OFFICE, DILIMAN, QUEZON CITY

PR No.

: HO-IST23-005

Contents

SECTION I - INVITATION TO BID

SECTION II

INSTRUCTIONS TO BIDDERS

SECTION III

BID DATA SHEET

SECTION IV

GENERAL CONDITIONS OF CONTRACT

SECTION V -

SPECIAL CONDITIONS OF CONTRACT

SECTION VI

TECHNICAL SPECIFICATIONS

SECTION VII -

SCHEDULE OF REQUIREMENTS

SECTION VIII -

BIDDING FORMS

Design and Development Department



SECTION I

INVITATION TO BID



National Power Corporation INVITATION TO BID PUBLIC BIDDING – BC\$ 2023-0234

The NATIONAL POWER CORPORATION (NPC), through its approved Corporate Budget
of CY 2023 intends to apply the sum of (<u>Please see schedule below</u>) being the Approved Budget
for the Contract (ABC) to payments under the contract. Bids received in excess of the ABC shall be
automatically rejected at Bid opening.

PR Nos./PB Ref No. & Description	Similar Contracts	Pre-bid Conference	Bid Submission / Opening	ABC/ Amt. of Bid Docs
HO-IST23-005 / PB230619-KB00152 Two (2) Years License and Support of Antivirus	Provider / Distributor of a comprehensive Anti-Virus Software solution (Least 600 Clients)	07 June 2023 9:30 A.M	19 June 2023 9:30 A.M	₱ 4,314,000.00 / ₱ 5,000.00
MG-A7O23-007 / PB230619-NA Two (2) Years Supply of Janitorial Services, Lawn and Garden Maintenance and Allied Services for NPC MinGen - Agus 6 & 7 HEPP Complex • Note: The ABC advertised / posted is for One (1) Year Only	Supply of janitorial services, lawn and garden maintenance and / or allied services	07 June 2023 9:30 A.M	19 June 2023 9:30 A.M	₱10,700,058.42 / ₱ 25,000.00

2. The NPC now invites bids for Items listed above. Delivery of the Goods is required (see table below) specified in the Technical Specifications. Bidders should have completed, within (see table below) 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. (Instruction to Bidders).

PR No/s. / PB Ref No/s.	Delivery Period / Contract Duration	Relevant Period of SLCC reckoned from the date of submission & receipt of bids
HO-IST23-005	Thirty (30) Calendar Days	Five (5) Years
MG-A7O23-007	Two (2) Years	Five (5) Years

3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Bidding is 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. Prospective Bidders may obtain further information from National Power Corporation, Bids and Contracts Services Division and inspect the Bidding Documents at the address given below during office hours (8:00AM to 5:00PM), Monday to Friday.

AFG-LOG-002.F03 Rev.No.0 Page 1 of 3

- 5. A complete set of Bidding Documents may be acquired by interested Bidders from the given address and website(s) and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB. <u>Bidding fee may be refunded in accordance with the guidelines based on the grounds provided under Section 41 of R.A. 9184 and its Revised IRR.</u>
- 6. The National Power Corporation will hold Pre-Bid Conference (see table above) and/or through video conferencing or webcasting which shall be open to prospective bidders.

Only registered bidder/s shall be allowed to participate for the conduct of virtual pre-bid conference. **Unregistered bidders** may attend the Pre-Bid Conference at the Kañao Room, NPC subject to the following:

- a. Only a maximum of two (2) representatives from each bidder / company shall be allowed to participate during the virtual pre-bid conference.
- b. A "No Face mask / No Entry" policy shall be implemented in the NPC premises. Face mask shall be 3-ply surgical or KN95 mask type.
- c. The requirements herein stated including the medium of submission shall be subject to GPPB Resolution No. 09-2020 dated 07 May 2020
- d. The Guidelines on the Implementation of Early Procurement Activities (EPA) shall be subject to GPPB Circular No. 06-2019 dated 17 July 2019
- 7. Bids must be duly received by the BAC Secretariat through (i) manual submission at the office address indicated below; (ii) online or electronic submission before the specified time stated in the table above for opening of bids. Late bids shall not be accepted.
- 8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.
- 9. Bid opening shall be in the Kañao Function Room, NPC Head Office, Diliman, Quezon City and/or via online platform to be announced by NPC. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The National Power Corporation 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 R.A. No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

Bids and Contracts Services Division, Logistics Department

BIR Road cor. Quezon Avenue

Diliman, Quezon City

Tel Nos.: 8924-5211 and 8921-3541 local 5564/5211

Fax No.: 8922-1622

Email: bcsd@napocor.gov.ph /

12. You may visit the following websites:

For downloading of Bidding Documents: https://www.napocor.gov.ph/bcsd/bids.php

RÉNE B. BARRUELA

Vice President, Corporate Affairs Group and Chairman, Bids and Awards Committee

AFG-LOG-002.F03 Rev.No.0 Page 2 of 3

SECTION II

INSTRUCTIONS TO BIDDERS

SECTION II – INSTRUCTIONS TO BIDDERS

TABLE OF CONTENTS

Claus	se No. title	age no.
1.	SCOPE OF BID	1
2.	FUNDING INFORMATION	1
3.	BIDDING REQUIREMENTS	1
4.	CORRUPT, FRAUDULENT, COLLUSIVE, AND COERCIVE PRACTICES	1
5.	ELIGIBLE BIDDERS	1
6.	ORIGIN OF GOODS	2
7.	SUBCONTRACTS	2
8.	PRE-BID CONFERENCE	2
9.	CLARIFICATION AND AMENDMENT OF BIDDING DOCUMENTS	3
10.	DOCUMENTS COMPRISING THE BID: ELIGIBILITY AND TECHNICAL COMPONENTS	3
11.	DOCUMENTS COMPRISING THE BID: FINANCIAL COMPONENT	3
12.	BID PRICES	3
13.	BID AND PAYMENT CURRENCIES	4
14.	BID SECURITY	4
15.	SEALING AND MARKING OF BIDS	4
16.	DEADLINE FOR SUBMISSION OF BIDS	5
17.	OPENING AND PRELIMINARY EXAMINATION OF BIDS	5
18.	DOMESTIC PREFERENCE	5
19.	DETAILED EVALUATION AND COMPARISON OF BIDS	5
20.	Post-Qualification	6
21.	SIGNING OF THE CONTRACT	6

SECTION II – INSTRUCTIONS TO BIDDERS

1. Scope of Bid

The National Power Corporation (NPC or NAPOCOR) wishes to receive Bids for the TWO (2) YEARS LICENSE AND SUPPORT OF ANTIVIRUS, with identification number PR NO. HO-IST23-005.

The Procurement Project (referred to herein as "Project") is composed of one (1) lot and will be awarded to one (1) Bidder in one complete contract, the details of which are described in Section VI (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for CY 2023 in the amount of **P** 4,314,000.00.
- 2.2. The source of funding is the Corporate Operating Budget of the National Power Corporation.

3. Bidding Requirements

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

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

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

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

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

5. Eligible Bidders

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



5.2. Foreign ownership exceeding those allowed under the rules may participate when citizens, corporations, or associations of a country, included in the list issued by the GPPB, the laws or regulations of which grant reciprocal rights or privileges to citizens, corporations, or associations of the Philippines.

The foreign bidder claiming eligibility by reason of their country's extension of reciprocal rights to Filipinos shall submit a certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item/product. The said certification shall be validated during the post-qualification of bidders.

- 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 portions of Project and the maximum percentage allowed to be subcontracted are indicated in the BDS, which shall not exceed twenty percent (20%) of the contracted Goods.

- 7.2. The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.3. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

8. Pre-Bid Conference

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



9. Clarification and Amendment of Bidding Documents

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

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (NPCSF-GOODS-01 Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in ITB Clause 5.3 should have been completed within Five (5) Years prior to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.
- 10.4. The Statement of the bidder's Single Largest Completed Contract (SLCC) (NPCSF-GOODS-03) and List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02) shall comply with the documentary requirements specified in the **BDS**.

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 (NPCSF-GOODS-01 - 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:
 - For Goods offered from within the Procuring Entity's country:



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

13. Bid and Payment Currencies

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

14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the BDS, which shall be not less than the percentage of the ABC in accordance with the schedule in the BDS.
- 14.2. The Bid and bid security shall be valid for **One Hundred Twenty (120) calendar** days from the date of opening of bids. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

15. Sealing and Marking of Bids

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

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

If the Procuring Entity allows the submission of bids through online submission or any other electronic means, the Bidder shall submit an electronic copy of its Bid, which must



be digitally signed. An electronic copy that cannot be opened or is corrupted shall be considered non-responsive and, thus, automatically disqualified.

16. Deadline for Submission of Bids

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

17. Opening and Preliminary Examination of Bids

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

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

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

18. Domestic Preference

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

19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring Entity's BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case 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 VI (Technical Specifications)**, although the ABCs of these lots or items are indicated in the <u>BDS</u> 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 to one (1) Bidder in one complete 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

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

21. Signing of the Contract

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

SECTION III

BID DATA SHEET

SECTION III - BID DATA SHEET

ITB	
5.3	For this purpose, similar contracts shall refer to being a provider/distributor of a comprehensive Anti-Virus Software solution (least 600 clients). The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process. It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.
7.1	Subcontracting may be allowed on transport, local/non-skilled labor under the supervision of the Bidder. The Bidder shall not be relieved from any liability or obligation that may arise from the performance of the Subcontractor.
10.4	The list of on-going contracts (Form No. NPCSF-GOODS-02) shall be supported by the following documents for each on-going contract to be submitted during Post-Qualification: 1. Contract/Purchase Order and/or Notice of Award 2. Certification coming from the project owner/client that the performance is noticed to the hidding data.
	satisfactory as of the bidding date The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.
	The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid (Form No. NPCSF-GOODS-03) shall be supported by the following documents to be submitted during Bid Opening: 1. Contract/Purchase Order 2. Certificate of Acceptance; or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice
	Any single bidder/s who already procured/secured the bidding documents but want to avail the Joint Venture Agreement (JVA) shall inform the BAC in writing prior to the bid opening for records and documentation purposes.

10.5	Bidders shall also submit the following requirements in their first envelope, Eligibility and Technical Component of their bid:
	Documents to be submitted with the Bid/Proposal as specified in Clause
	TS-8.1 of Section Vt - Technical Specifications;
	Complete eligibility documents of the proposed sub-contractor, if any
12	The price of the Goods shall be quoted DDP Project Site or the applicable International Commercial Terms (INCOTERMS) for this Project.
14.1	The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:
	 a) The amount of not less two percent (2%) of ABC, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or
	b) The amount of not less than five percent (5%) of ABC, if bid security is in Surety Bond.
19.3	The Goods are grouped together in one (1) lot and will be awarded to one (1) Bidder in one complete contract.
	Partial bid is not allowed. The Goods are grouped in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.
	The Bidders bid offer must be within the ABC of the lot.
	Bid offers that exceed the ABC of the lot or with incomplete price, shall be rejected.
19.5	If the Bidder opted to submit a Committed Line of Credit (CLC), the bidder must submit a granted credit line valid/effective at the date of bidding.
20.1	Additional documents to be submitted during Post-Qualification:
	 a. Contract/Purchase Order and/or Notice of Award for the contracts stated in the List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started (NPCSF-GOODS-02);
	b. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date for all ongoing contracts stated in Form NPCSF-GOODS-02;
20.2	The licenses and permits relevant to the Project and the corresponding law requiring it as specified in the Technical Specifications, if any.
21.2	Notice to Proceed.



SECTION IV

GENERAL CONDITIONS OF CONTRACT



SECTION IV – GENERAL CONDITIONS OF CONTRACT

TABLE OF CONTENTS

Clau	se No. Title	Page no.
1.	SCOPE OF CONTRACT	
2.	ADVANCE PAYMENT AND TERMS OF PAYMENT.	
3.	PERFORMANCE SECURITY	
4.	INSPECTION AND TESTS	
5.	WARRANTY	
6.	LIABILITY OF THE SUPPLIER	

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

- 3.1. Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184.
- 3.2. The performance bond to be posted by the Contractor must also comply with additional requirements specified in the SCC.

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 VI (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

SECTION V – SPECIAL CONDITIONS OF CONTRACT

GCC Clause			
1	The Service Provider shall perform the required services specified in Section VI – Technical Specifications upon commencement of the Contract.		
	Incidental Services		
	The Supplier is required to provide the following services, including additional services specified in Technical Specifications, if necessary:		
	(a) performance or supervision of on-site assembly and/or start-up of the supplied Goods;		
	(b) furnishing of tools required for assembly and/or maintenance of the supplied Goods;		
	(c) furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;		
	(d) performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and		
	(e) training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.		
	The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.		
	Spare Parts –		
;	The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:		
	 (a) such spare parts as the Procuring Entity may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and 		
	(b) in the event of termination of production of the spare parts:		
	 advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and 		
	 following such termination, furnishing at no cost to the Procuring Entity, the blueprints, drawings, and specifications of the spare parts, if requested. 		



The spare parts required (if any), are listed in the Technical Specifications and the cost thereof are included in the Contract Price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spares for the Goods for the period specified in the Technical Specifications.

Other spare parts and components shall be supplied as promptly as possible, but in any case within three (3) months of placing the order.

Packaging -

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

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

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

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

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

Insurance -

The Goods supplied under this Contract shall be fully insured by the Supplier in a freely convertible currency against loss or damage incidental to manufacture or acquisition, transportation, storage, and delivery. The Goods remain at the risk and title of the Supplier during the contract period.



Transportation -The Supplier is required under Contract to deliver the Goods DDP to the project site. Transport of the Goods to the port of destination in the Philippines, including insurance and storage, as specified in this Contract, shall be arranged and paid for by the Supplier, and the related cost thereof shall be included in the Contract Price. The Procuring Entity accepts no liability for the damage of Goods during transit. Risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance by the Procuring Entity at the final destination. Patent Rights -The Supplier shall indemnify the Procuring Entity against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof. 2.2 Measurement of Payment is specified in Clause TS-10.0 of Section VI -Technical Specifications) The following must be indicated in the performance bond to be posted by 3.2 the Contractor: i. Company Name ii. Correct amount of the Bond iii. Contract/Purchase Order Reference Number iv. Purpose of the Bond; "To guarantee the faithful performance of the Principal's obligation to undertake (Contract/Purchase Order Description) in accordance with the terms and conditions of (Contract No. & Schedule/Purchase Order No.) entered into by the parties." The bond shall remain valid and effective until the duration of the contract (should be specific date reckoned from the contract effectivity) plus sixty (60) days after NPC's acceptance of the last delivery/final acceptance of the project. In case of surety bond, any extension of the contract duration or delivery period granted to the CONTRACTOR shall be considered as given, and any modification of the contract shall be considered as authorized, as if with the expressed consent of the surety, provided that such extension or modifications falls within the effective period of the said surety bond. However, in the event that the extension of the contract duration or delivery schedule would be beyond the effective period of the surety bond first posted, it shall be the sole obligation of the CONTRACTOR to post an acceptable Performance Security within ten (10) calendar days after the contract duration/delivery period extension has been granted by NPC. Other required conditions in addition to the standard policy terms issued by the Bonding Company:

	 The bond is a penal bond, callable on demand and the entire amount thereof shall be forfeited in favor of the Obligee upon default of the Principal without the need to prove or to show grounds or reasons for demand for the sum specified therein;
<u> </u>	The amount claimed by the Obligee under this bond shall be paid in full and shall never be subject to any adjustment by the Surety;
	iii. In case of claim, the Surety shall pay such claim within sixty (60) days from receipt by the Surety of the Obligee's notice of claim/demand letter notwithstanding any objection thereto by the Principal.
4	The inspections and tests that will be conducted are specified in the Technical Specifications.

SECTION VI

TECHNICAL SPECIFICATIONS

SECTION VI - TECHNICAL SPECIFICATIONS

PART I – TECHNICAL SPECIFICATIONS

TABLE OF CONTENTS

<u>CLAUSI</u>	<u>NO.</u> <u>1</u>	<u>ITLE</u>	PAGE NO.
TS-1.0	GENERAL	***************************************	1
TS-2.0	SCOPE OF WORKS	***************************************	1
TS-3.0	DELIVERY PERIOD AND LOCA	ATION	1
TS-4.0	TECHNICAL SPECIFICATIONS	FOR THE NEW SYSTEM	1
TS-4.1	Integrated Management	***************************************	1
TS-4.2	Multi-Platform Management	***************************************	2
TS-4.3	Updating Bandwidth Consumpti	on	2
TS-4.4	Deployment for the Endpoint Ag	ent	2
TS-4.5	SIEM Integration		2
TS-4.6	API for Endpoint Management		2
TS-4.7	Role Management		2
TS-4.8	Microsoft AD Synchronization		2
TS-4.9	Policies		3
TS-4.10	Enhanced Tamper Protection		3
TS-4.11	Threat Protection		3
TS-4.12	Anti-Rootkit Detection		4
TS-4.13	Suspicious Behavior Detection		4
TS-4.14	Scanning		4
TS-4.15	Advanced Deep Learning Mecha	anism	4
TS-4.16	Exploit Prevention/Mitigation		5
TS-4.17	Advanced Exploit Mitigation		6
TS-4.18	Malicious Traffic Detection (MTI))	6
TS-4.19	Intrusion Prevention System (IP	3)	6
TS-4.20	Anti-Ransomware Protection		6
TS-4.21	AMSI Protection		7

SECTION VI -	TECHNICAL SPECIFICATIONS	PR NO. HO-IST23-005
TS-4.22	Data Loss Prevention (DLP)	7
TS-4.23	Peripheral Control	7
TS-4.24	Application Control	7
TS-4.25	Web Control	7
TS-4.26	Windows Firewall Policy	8
TS-4.27	Root Cause Analysis	8
TS-4.22	Advance System Clean	9
TS-4.29	Cloud Workload Discovery and Protection Server	9
TS-4.30	Automatic Exclusion for Server	9
TS-4.31	Application Whitelisting for Server	9
TS-4.32	File Integrity Monitoring for Server	10
TS-4.33	Synchronized Security	10
TS-5.0	TRAINING, WARRANTY, AND AFTER-SALES SERVICE	10
TS-6.0	OTHER REQUIREMENTS	10
TS-7.0	ACCEPTANCE PLAN	10
TS-8.0	DOCUMENTS TO BE SUBMITTED	11
TS-9.0	GUARANTEE	12
TS-10 0	MEASUREMENT OF PAYMENT	12

SECTION VI - TECHNICAL SPECIFICATIONS

TS-1.0 GENERAL

This specification covers the Two (2) Years License and Technical Support of Antivirus.

The National Power Corporation intends to subscribe for two (2) years to an effective, reliable, and comprehensive Antivirus Software solution that is easy to manage, effective, and light on the system.

TS-2.0 SCOPE OF WORKS

The Supplier's scope of work for the Two (2) Years License and Support of Antivirus shall cover the supply, delivery, installation, and configuration of the required system.

TS-3.0 DELIVERY PERIOD AND LOCATION

The delivery period shall be **THIRTY (30) CALENDAR DAYS** reckoned from the contract effectivity date stated in the Notice to Proceed.

The system is to be supplied and/or activated and delivered to National Power Corporation Head Office, BIR Road corner Quezon Avenue, Diliman Quezon City.

The Supplier shall be responsible to take particular reference to the requirements, the delivery site accessibility, means of transportation and all other factors to be considered during contract implementation.

Any and/or all expenses arising through the lack of knowledge or understanding regarding the existing conditions of the site shall be the responsibility of the Supplier and no additional payment thereof shall be made by NPC.

TS-4.0 TECHNICAL SPECIFICATIONS FOR THE NEW SYSTEM

ITEM	DESCRIPTION	QUANTITY
1.	Endpoint Antivirus for Workstation	600 Clients
	Supported Platform: Windows 7, 8, 8.1, 10, and 11	
2.	File/Data Server	20 Clients
	Supported Platform: Windows Server 2008 R2, SBS 2011, 2012. 2012 R2, 2016, 2019, and 2022	

TS-4.1 Integrated Management

All settings must be configured from a Central Dashboard without the need to access additional consoles.



TS-4.2 Multi-Platform Management

Windows, Mac, and Linux machines must be managed from one management console.

TS-4.3 Updating Bandwidth Consumption

- 4.3.1 Updating of endpoints shall have configurable bandwidth settings, both software updating, and threat definition updates.
- 4.3.2 Must have the option to set up a local cache updating server (onpremises) network environment to minimize large software engine updates.
- 4.3.3 Must have an Update Management Policy that contains the configuration of update schedules on managed endpoints.

TS-4.4 Deployment for the Endpoint Agent

- 4.4.1 Email setup link.
- 4.4.2 Setup via Active Directory (AD) Startup/Shutdown script
- 4.4.3 AD Login script.
- 4.4.4 Microsoft SCCM.
- 4.4.5 Include the endpoint agent installation in a gold image.

TS-4.5 SIEM Integration

Must have the capability to extract events and alert information from the Cloud Dashboard to a local SIEM.

TS-4.6 API for Endpoint Management

- 4.6.1 Must have APIs offered as RESTful HTTP endpoints over the public internet.
- 4.6.2 APIs must have the capability to query tenants, enumerate and manage endpoints and servers, and query alerts and manage them programmatically.

TS-4.7 Role Management

- 4.7.1 Must have the capability to allow the separation of estate management to different administrator login.
- 4.7.2 Must provide admins the capability to assign predefined administrative roles to users who need access to the Admin Console.
- 4.7.3 Must be able to create custom roles and assign the products and access needed.

TS-4.8 Microsoft AD Synchronization

Must have the capability to only allow outbound synchronization of Users/Groups from the local Active Directory servers to the Cloud Dashboard for policy management.

TS-4.9 Policies

- 4.9.1 Selected policies should be able to be applied to either users or devices.
- 4.9.2 Policies must have the capability to be disabled automatically based on a scheduled time and date.

TS-4.10 Enhanced Tamper Protection

- 4.10.1 Must have the capability to prevent local administrative users or malicious processes from disabling the endpoint protection.
- 4.10.2 Must have the capability to prevent the following actions on the endpoint protection solution:
 - a. Stopping services from the Services UI
 - b. Kill services from the Task Manager UI
 - c. Change Service Configuration from the Services UI
 - d. Stop Services/edit service configuration from the command line
 - e. Uninstall
 - f. Reinstall
 - g. Kill processes from the Task Manager UI (desired)
 - h. Delete or modify protected files or folders
 - i. Delete or modify protected registry keys
 - Must be able to export Tamper Protection passwords in CSV or PDF formats.

TS-4.11 Threat Protection

- 4.11.1 Must protect against multiple threats and provide a trusted and integrated approach to threat management at the endpoint.
- 4.11.2 Must protect endpoint systems against viruses, spyware, Trojans, rootkits, and worms on workstations and laptops regardless of their nature or the concealment mechanisms used.
- 4.11.3 Must protect against threats related to executable files, as well as document files containing active elements such as macros or scripts.
- 4.11.4 Must protect against exploits resulting from the discovery (whether published or not) of security flaws in systems or software.
- 4.11.5 Must have the capability to 'lookup' files in real-time to verify if they are malicious. This feature checks suspicious files against the latest malware in the vendor's Threat Intelligence database in the cloud.
- 4.11.6 Must have the capability to do real-time scanning of local files and network shares the moment the user tries to access them. Access must be denied unless the file is healthy.
- 4.11.7 Must have the capability to do real-time scanning of end-user Internet Access. It must monitor and classify Internet websites according to their level of risk and make this technology available to endpoint systems. A site is known to host malicious code or phishing sites must
- 4.11.8 Be proactively blocked by the solution to prevent any risk of infection or attack against a flaw of the browser used. The solution must carry out checks against a database of compromised websites that are constantly being updated with new sites identified per day.



SECTION VI - TECHNICAL SPECIFICATIONS

4.11.9 Must protect managed systems from malicious websites in real-time, whether end-users work within the company or outside the company's secure network - at home or through public Wi-Fi. All browsers on the market must be supported (Internet Explorer, Firefox, Safari, Opera, Chrome, etc.)

TS-4.12 Anti-Rootkit Detection

Must identify a rootkit when reviewing an element without overloading the endpoint system. Rootkits must be proactively detected.

TS-4.13 Suspicious Behavior Detection

- 4.13.1 Must be able to protect against unidentified viruses and suspicious behavior.
- 4.13.2 Must have both pre-execution behavior analysis and runtime behavior analysis.
- 4.13.3 Must be able to identify and block malicious programs before execution.
- 4.13.4 Must be able to dynamically analyze the behavior of programs running on the system and detect then block activity that appears to be malicious. This may include changes to the registry that could allow a virus to run automatically when the computer is restarted.
- 4.13.5 Must protect against buffer overflow attacks.

TS-4.14 Scanning

- 4.14.1 Must provide a scheduled scanner to run depending on the selected frequency or by manually triggering through Windows Explorer to scan the specified directories (local, remote, or removable), with analysis parameters used, which may be different from the ones selected for real-time protection.
- 4.14.2 Must have the capability to scan archives such as zip, cab, etc. which can be enabled via policy settings.

TS-4.15 Advanced Deep Learning Mechanism

- 4.15.1 Upon file execution, the system shall have light-speed scanning features able to conduct deep analysis and determine if a file is benign or malicious.
- 4.15.2 Must be able to prevent both known and never-seen-before malware, likewise, must be able to block malware before it executes.
- 4.15.3 Must protect the system even offline and will not rely on signatures.
- 4.15.4 Must classify files as malicious even potentially unwanted apps (PUA) or benign. Deep learning must also focus on Windows portable executables.
- 4.15.5 Able to perform new Zero days threat scanning offline (without internet).
- 4.15.6 Must be Smarter should be able to process data through multiple analysis layers, each layer making the model considerably more powerful.
- 4.15.7 Must be scalable should be able to process significantly more input, and can accurately predict threats while continuing to stay up-to-date.



SECTION VI - TECHNICAL SPECIFICATIONS

- 4.15.8 Must Lighter model footprint shall be incredibly small, less than 20MB on the endpoint, with almost zero impact on performance.
- 4.15.9 The deep learning model shall be trialed and evaluated models end-toend using advanced developed packages like Keras, TensorFlow, and Scikit-learn.

TS-4.16 Exploit Prevention/Mitigation

- 4.16.1 Enforcement of Data Execution Protection (DEP) prevents abuse buffer overflows
 4.16.2 Mandatory Address Space Layout Randomization (ASLR) prevents
 - predictable code locations
- 4.16.3 Bottom-up ASLR improved code location randomization
- 4.16.4 Null Page (Null Dereference Protection) stops exploits that jump via page 0
- 4.16.5 Heap Spray Allocation reserving or pre-allocating commonly used memory addresses, so they cannot be used to house payloads.
- 4.16.6 Dynamic Heap Spray stops attacks that spray suspicious sequences on the heap
- 4.16.7 Stack Pivot stops abuse of the stack pointer
- 4.16.8 Stack Exec (MemProt) stops attacker's code on the stack
- 4.16.9 Stack-based ROP Mitigations (Caller) stops standard Return-Oriented Programming attacks
- 4.16.10 Branch-based ROP Mitigations (Hardware Augmented) stops advanced Return-Oriented Programming attacks
- 4.16.11 Structured Exception Handler Overwrite Protection (SEHOP) stops abuse of the exception handler
- 4.16.12 Import Address Table Access Filtering (IAF) (Hardware Augmented) stops attackers that lookup API addresses in the IAT
- 4.16.13 Load Library API calls Prevents loading of libraries from UNC paths
- 4.16.14 Reflective DLL Injection prevents loading of a library from memory into a host process
- 4.16.15 Shellcode Monitoring detecting the adversarial deployment of shellcode involves multiple techniques to address things like fragmented shellcode, encrypted payloads, and null-free encoding
- 4.16.16 VBScript God Mode can detect the manipulation of the safe mode flag on VBScript in the web browser
- 4.16.17 WoW64 must have the ability to prohibit the program code from directly switching from 32-bit to 64-bit mode (e.g., using ROP) while still enabling the WoW64 layer to perform this transition.
- 4.16.18 Syscall stops attackers that attempt to bypass security hooks
- 4.16.19 Hollow Process Protection stops attacks that use legitimate processes to hide hostile code
- 4.16.20 DLL Hijacking gives priority to system libraries for downloaded applications
- 4.16.21 Application Lockdown will automatically terminate a protected application based on its behavior; for example, when an office application is leveraged to launch PowerShell, access the WMI, run a macro to install arbitrary code, or manipulate critical system areas; the solution must block the malicious action even when the attack does not spawn a child process.
- 4.16.22 Java Lockdown prevents attacks that abuse Java to launch Windows executables

4.16.23	Squiblydee Applicator Bypers - provents requy??? from running remote
4.10.23	Squiblydoo AppLocker Bypass - prevents regsvr32 from running remote
	scripts and code
4.16.24	CVE-2013-5331 & CVE-2014-4113 via Metasploit - in-memory
	payloads: Meterpreter & Mimikatz
4.16.25	APC Protection (Double Pulsar / AtomBombing) for Server
4.16.26	Process Privilege Escalation for Server
4.16.27	Dynamic Shellcode Protection - detects and blocks the behavior of
	stagers
4.16.28	EFS Guard - protection against Encrypting File System attacks
4.16.29	CTF Guard - protects against a vulnerability in the "CTF" Windows
7. 10.20	•
	component
4.16.30	ApiSetGuard - prevents applications from side-loading a malicious DLL
	posing as an ApiSet Stub DLL
	hosing as an whost offin titl

TS-4.17 Advanced Exploit Mitigation

Must be able to protect against a range of exploits or "active adversary" threats such as the following:

4.17.1	Credential Theft - Theft of passwords and hash information from
	memory, registry, or hard disk.
4.17.2	APC Violation - Attacks using Application Procedure Calls (APC) to run
	malicious codes.
4.17.3	Privilege Escalation - Attacks escalating a low-privilege process to
	higher privileges to access systems.
4 17 4	Code Cave Utilization - Malicious code that's been inserted into another

4.17.4 Code Cave Utilization - Malicious code that's been inserted into another, legitimate application.

4.17.5 Application Verifier Exploits - Attacks that exploit the application verifier to run unauthorized software at startup.

TS-4.18 Malicious Traffic Detection (MTD)

Must be able to detect communications between endpoint computers and command and control servers involved in a botnet or other malware attacks.

TS-4.19 Intrusion Prevention System (IPS)

- 4.19.1 Must be able to prevent malicious network traffic with packet inspection (IPS).
- 4.19.2 Must be able to scan traffic at the lowest level and block threats before harming the operating system or applications.

TS-4.20 Anti-Ransomware Protection

- 4.20.1 Must have the ability for the encrypted files to be rolled back to a preencrypted state.
- 4.20.2 Both Anti-exploit and Ransomware protection does not need to have a Cloud Lookup to perform the detection.
- 4.20.3 When the Anti-crypto function suspects that certain behavior is not in keeping with its intended process, the Data Recorder starts caching data while the said behavior is closely reviewed to identify if the application is legitimate or if the activity is warranted. The maximum size



SECTION VI - TECHNICAL SPECIFICATIONS

- of the data recorder is 100MB, and the Anti-crypto function caches files under 75MB.
- 4.20.4 The anti-crypto function shall look back at all the malicious file modifications made by that process and restores them to their original location.
- 4.20.5 Should a ransomware infection be managed to get in, detailed historical tracking of where the infection originated and how it propagated will be reported courtesy of the Threat Cases (RCA).
- 4.20.6 Must be able to protect from ransomware that encrypts the master boot record and from attacks that wipe the hard disk.

TS-4.21 AMSI Protection

- 4.21.1 Must be able to protect against malicious code (for example, PowerShell scripts) using the Microsoft Antimalware Scan Interface (AMSI).
- 4.21.2 Must be able to scan code forwarded via AMSI before it runs, and the applications used to run the code are notified of threats. If a threat is detected, an event is logged.

TS-4.22 Data Loss Prevention (DLP)

- 4.22.1 Must be able to monitor and restrict the transfer of files containing; sensitive data.
- 4.22.2 Must have the capability to create custom DLP policies or policies from templates.
- 4.22.3 Must have DLP policy templates that cover standard data protection for different regions.

TS-4.23 Peripheral Control

- 4.23.1 Must have the capability to control and restrict removable mass storage devices (USB sticks, CD Rom, USB external hard drives, iPods, MP3 players, etc.), as well as connection devices (Wi-Fi, Bluetooth, Infrared, Modems, etc.).
- 4.23.2 Must have the capability to add device exemptions either by Model ID or Instance ID.

TS-4.24 Application Control

- 4.24.1 Must have the capability to limit the applications needed for specific user groups.
- 4.24.2 Must be able to detect and block application categories that may not be suitable for use in an enterprise environment.
- 4.24.3 Must have application categories for commonly used applications.

TS-4.25 Web Control

4.25.1 Must be able to block risky downloads, protect against data loss, prevent users from accessing websites that are inappropriate for work, and generate logs of blocked visited sites.



PR NO. HO-IST23-005

- 4.25.2 Must have security options to configure access to ads, uncategorized sites, or dangerous downloads.
- 4.25.3 Must provide the administrator the ability to define "acceptable web usage" settings (defined by categories) to control the sites on which users are allowed to visit. Admin must have control access to websites that have been identified and classified in their categories.
- 4.25.4 Must have a data loss protection option that allows the administrator to control access to web-based email and file downloads, with choices of blocking the data, allowing data sharing, or customizing this choice.

TS-4.26 Windows Firewall Policy

- 4.26.1 Must be able to monitor and configure Windows Firewall on managed computers and servers using a Windows Firewall policy.
- 4.26.2 Must be able to apply the Windows Firewall policy to individual devices (computers or servers) or groups of devices.

TS-4.27 Root Cause Analysis

- 4.27.1 Must have the capability to identify what happened, where a breach originated, what files were impacted, and provides guidance on how to strengthen an organization's security posture
- 4.27.2 Must be able to record the chain of events that occurred after an infection has been detected, enabling you to determine the origin of the infection, any resulting damage to assets, potentially exposed data, and the chain of events leading up to the halting of the infection.
- 4.27.3 Shall provide a summary of the event: What the exploit was discovered, where the beacon event occurred, (an asset), when it occurred, and how the infection succeeded. E.g., "Outlook.exe."
- 4.27.4 Shall provide recommendations to address the problem: Things to look for post-attack. E.g., Aside from files being restored from encrypted ones, check browser settings to ensure no vulnerabilities were created as a result of the infections.
- 4.27.5 Activity Record allows administrators to add notes to the case. All case-related notes will be listed in this column.
- 4.27.6 There are also buttons to enable the admin to modify the status of the case (New, In Progress, Closed) and to set priority (Low, Medium, High). When closing, the administrator can add notes and is also required to confirm (via checkboxes) that remediation steps were taken: analyzed impact on files/assets and relevant environmental improvements were implemented.
- 4.27.7 Shall provide a tabular view of everything affected during the attack. Items can be filtered based on type e.g., files, processes, and registry keys. The administrator can view information about each item, e.g., Filename (victim file or malware agent), process ID, and start/stop timestamp of the event.
- 4.27.8 Shall indicate the beginning of the root cause, charting out the series of events resulting from the attack as a collection of nodes. Each node contains specific information about files, processes, registry keys, etc. involved at that stage. The beacon event (marked with a blue dot) will be identified in the chain, but any events executed by the process identified as the beacon event will also be shown.



TS-4.22 Advance System Clean

- 4.28.1 Must have the capability to trigger a deep clean upon any active detection from exploit or ransomware detection.
- 4.28.2 The next-gen endpoint shall provide advanced clean detection of malware by looking for the following:
 - a. Files
 - b. Flagged as bad
 - c. File has been downloaded from the internet
 - d. Author's name/version information is missing from file properties, i.e., Impersonating a common windows system file. Reboot survivability is vigorously protected.
 - e. Un-common file extension used.
 - f. Contains PE structure anomalies and suggestions of obfuscation
 - g. Processes
 - h. Listening for incoming connections
 - i. Missing source executable file
 - i. No UI elements
 - k. Address Space Layout Randomization (ASLR) has been removed from the system.

TS-4.29 Cloud Workload Discovery and Protection Server

- 4.29.1 Must be able to discover and protect workloads on Amazon Web Services,
- 4.29.2 Microsoft Azure and Google Cloud Platform."
- 4.29.3 Must be able to connect to AWS and Azure accounts with the Server Protection admin console for enhanced management capabilities of Server Protection on AWS Elastic Compute Cloud (EC2) instances and Microsoft Azure Virtual Machines.
- 4.29.4 Must support AWS Auto Scaling.
- 4.29.5 Must be capable of Cloud Security Posture Management (monitor and secure cloud hosts, server-less functions, S3 buckets, and more)

TS-4.30 Automatic Exclusion for Server

Must have the ability to automatically perform exclusion configuration after the installation of the Server Protection for Cloud installation.

TS-4.31 Application Whitelisting for Server

- 4.31.1 Must have technology in the Server Protection agent that only allows approved applications to run on your servers to control what can run and modify files.
- 4.31.2 Must be able to create trust between applications, controlling which application can update an app, and also provide a data feed on trusted applications which automatically configures the product based on which applications the server has installed.



TS-4.32 File Integrity Monitoring for Server

- 4.32.1 Must be able to assist customers who need to meet PCI-DSS compliance or those that would like to monitor system-critical files and registry keys for additional security.
- 4.32.2 Must be able to provide default rules that monitor changes to critical Windows system files as well as provide the ability to add additional monitoring locations and exclusions via policy.
- 4.32.3 Must be able to monitor files, folders, registry keys, and registry values.

TS-4.33 Synchronized Security

Must be able to work with other security products of the vendor to share information and respond to incidents

- 4.33.1 Endpoint + Firewall:
 - a. Must be able to automatically isolate infected endpoints on the public and local area networks.
 - b. Must be able to identify all apps on the network.
 - c. Must be able to link threats to individual users and computers.
- 4.33.2 Endpoint + Wireless Access Point, must be able to restrict internet access for infected endpoints connected to Wi-Fi automatically.

TS-5.0 TRAINING, WARRANTY, AND AFTER-SALES SERVICE

- 5.1.1 Conduct two (2) days of product training (including training materials) with at least seven (7) attendees on deployment, configuration, administration, maintenance, and basic troubleshooting.
- 5.1.2 Standard Technical Support 8X5 services assistance thru email, phone, and web chat.
- 5.1.3 Provision of 8X5 on-site and on-call services subject to confirmation by the help desk support.
- 5.1.4 Conduct Health-Check activity every quarter.
- 5.1.5 Must be able to provide Comprehensive Service Legal Agreement.

TS-6.0 OTHER REQUIREMENTS

- 6.1.1 Bids must be valid for 120 calendar days from the date of bid opening.
- 6.1.2 All bids should be VAT-inclusive.

TS-7.0 ACCEPTANCE PLAN

- 7.1.1 The Supplier shall perform at his own expense all inspections required to ensure adequacy and conformance of the supplied Antivirus Solution to the requirements of the specifications and standards.
- 7,1,2 If the Antivirus Solution delivered failed to pass inspection, NPC may at his judgment, direct the Supplier to make necessary replacements of Antivirus as may be deemed appropriate.

7.1.3 A Certificate of Acceptance shall be issued by National Power Corporation only after all required installations and configurations have been done.

TS-8.0 DOCUMENTS TO BE SUBMITTED

- 8.1 To be submitted with the bid/proposal for evaluation:
 - 8.1.1 Letter of Confirmation from the Manufacturer/Distributor/OSM/ Licensee stating that a local agent or representative is available to provide "After Sales Service" to the supplied Antivirus Solution and stating his full support. Name, address, and contact number/person shall be provided;
 - 8.1.2 Manufacturer's Brochures/Catalogues/Drawings which contain information/data to support the Supplier's submitted and filled-out Technical Data Sheet:
 - 8.1.3 Completely filled-out Technical Data Sheets (TDS);
 - 8.1.4 Bid must be accompanied by Authorization to Bid from ANY of the following:
 - 8.1.4.1 Partner Certification from the Manufacturer or Distributor:
 - 8.1.4.2 In case of the authorized distributor issuing the notarized appointment, it shall be accompanied by a certificate of Authorized Distributorship from the OSM;
 - 8.1.4.3 Licensee of the OSM.
 - 8.1.5 Certificate from their customer (end-user) issued to the bidder that their supplied system is similar to the items subject for bidding has/have performed satisfactorily in service. The certification must indicate the P.R./Reference Number and date of issuance.

NOTES:

- a. Authorization to bid shall be current and valid for at least Six
 (6) months from the date of bid opening as advertised.
- b. In case of the authorized Distributor issuing the notarized appointment, it shall be accompanied by a Certificate of Authorized Distributorship from the manufacturer.
- 8.2 To be submitted by the winning Supplier before or upon delivery:
 - 8.2.1 "Certificate of Origin" from the Manufacturer;
 - 8.2.2 "Warranty Certificate" for one (1) year against system defects/workmanship;
 - 8.2.3 User Manual:



NOTE:

All documents in Clause TS-8.0, including other documents specified in Clause TS-8.0, shall be submitted to the **Manager**, **ITSD** for evaluation and/or approval before the issuance of the acceptance certificate.

TS-9.0 GUARANTEE

- 9.1 The Supplier shall guarantee to complete the repair of Antivirus and/or replacement within sixty (60) calendar days of the supplied system at his own expense against defects in functioning for a period of one (1) year after acceptance by NPC. The Supplier guarantees that the system will perform in the manner outlined in the system's manual and the Contract.
- 9.2 The Supplier shall submit a Warranty Certificate (at least 2 years) effective from the date of acceptance by NPC.
- 9.3 After the lapse of the warranty period provided that there are no malfunctioning found and/or pending repair works, NPC shall release the warranty security/certificate.

TS-10.0 MEASUREMENT OF PAYMENT

Payment will be made annually at the contract unit price of the Two (2) Year License and Support of Antivirus delivered in the Bid Price Schedule. Payment thereof shall constitute the full compensation for the supply, delivery, installation, and configuration of the required system.

Section VI – Technical Specifications

PART II - TECHNICAL DATA SHEETS

TABLE OF CONTENTS

SECTION	DESCRIPTION	PAGE
1.0	TWO (2) YEARS LICENSE AND SUPPORT OF ANTIVIRUS	VI-TDS-1 To VI-TDS-10

Section VI – Technical Specifications PART II – TECHNICAL DATA SHEETS

TWO (2) YEARS LICENSE AND SUPPORT OF ANTIVIRUS

Technical Requirements

- a. The Bidder shall complete this technical data sheet and submit the filled-up form with the technical proposal. The Bidder shall use continuation sheets as necessary for any other additional information keeping to the format shown herein or by reproducing the same.
- b. NPC reserves the right to reject Bids without proper and/or specific data and information as required herein.
- c. The data required are technical features and characteristics of the Equipment/component/material to be provided by the bidder. Bidder's proposal shall at least be equal or superior to the requirements specified by NPC.

Name of Bidder	:	
Signature of Bidder	:	

ITEM	DESCRIPTION	NPC REQUIREMENTS	SUPPLIER'S DATA
1.0	TWO (2) YEARS LICENSE	AND SUPPORT OF ANTIVIRUS	
	600 Clients, Endpoint Antivirus for Workstation		
	a. Supported Platform 2. 20 Clients, File/Data Server	Windows 7, 8, 9, 10 and 11	
	a. Supported Platform	Windows Server 2008 R2, SBS 2011, 2012 R2, 2016, 2019 and 2022	
	3. Integrated Management	 All settings must be configured from a Central Dashboard without need to access additional console 	
	Multi-Platform Management	Windows, Mac, and Linux Machine must be managed from one management console	:
	5. Updating Bandwidth Consumption	 Updating of endpoints shall have configurable bandwidth settings, both software updating, and threat definition updates. Have the option to set up a local cache updating server (onpremises) network environment to minimize large software engine updates. Update management policy that contains the configuration of update schedules on managed endpoints. 	
	6. Deployment for the Endpoint Agent	 Email Setup Link Setup via Active Directory (AD) Startup/Shutdown Script AD Login Script Microsoft SCCM Include the endpoint agent installation in gold image. 	
	7. SIEM Integration	Capability to extract events and alert information from the Cloud Dashboard to a local SEIM.	
	8. API for Endpoint Management	 APIs offered as RESTful HTTP endpoints over the public internet. APIs must have the capability to query tenants, enumerate and manage endpoints and servers, 	

Name of Bidder	:	
Signature of Bidder	:	



ITEM	DESCRIPTION	NPC REQUIREMENTS	SUPPLIER'S DATA
		and query alerts and manage	•
		them programmatically.	
		Capability to allow the separation	
		of estate management to different	
		administrator login.	
		Must provide admins the	
		capability to assign predefined	
	Role Management	administrative roles to users who	
		need access to the Admin	
		Console.	
		Able to create custom roles and	:
		assign the products and access	
		needed.	
	10. Microsoft AD	Allow outbound synchronization	:
	Synchronization	of User/Groups from the local	
		Active Directory	
		Capability to be disabled	
	11. Policies	automatically based on	
		scheduled time and date.	
		Stopping service from the Service	
		UI	
		Kill service from the task	
		Manager Ui	
		Change Service Configuration	
		from the Service UI	
		Stop Service	
		Uninstall	
	12. Enhanced Tamper	Reinstall	
	Protection	Kill Process from the Task	
		Manager UI (desired)	
		Delete or modify protected files	
		and folders	•
		Delete or modify protected	
		registry keys	
		Must be abler to export Tamper	•
		Protection password in CSV or	
		PDF format	:
		Must protect against multiple	
		threats and provide a trusted and	·
		integrated approach to threat	1
		management at the endpoint	
	13. Threat Protection	Must protect endpoint systems	
		against viruses, spyware,	!
		Trojans, rootkits, and worms on	[.
		workstations and laptops	•
	<u></u>	regardless of their nature or the	

Name of Bidder	:		
Signature of Bidder	:		



ITEM	DESCRIPTION	NPC PEOLIDEMENTS	SUPPLIER'S DATA
		REQUIREMENTS concealment mechanisms used Must protect against threats related to executable files, as well as document files containing active elements such as macros or scripts Must protect against exploits resulting from the discovery (whether published or not) of security flaws in systems or software Capability to 'lookup' files in real- time to verify if they are malicious. This feature checks suspicious files against the latest malware in the vendor's Threat Intelligence database in the cloud Capability to do real-time scanning of local files and network shares the moment the user tries to access them. Access must be denied unless the file is healthy Be proactively blocked by the solution to prevent any risk of infection or attack against a flaw of the browser used. The solution must carry out checks against a database of compromised websites that are constantly being updated with new sites identified per day Must protect managed systems from malicious websites in real- time, whether end-users work within the company or outside the company's secure network - at home or through public Wi-Fi. All browsers on the market must be supported (Internet Explorer, Firefox, Safari, Opera, Chrome,	
	14. Anti-Rootkit Detection	etc.) Must identify a rootkit when reviewing an element without overloading the endpoint system. Rootkits must be protectively detected.	

Name of Bidder	:	
Signature of Bidder	:	



ITEM	DESCRIPTION	NPC DECUIDEMENTS	SUPPLIER'S DATA
15. Suspicious Behavior Detection		Must be able to protect against unidentified viruses and suspicious behavior Pre-execution behavior analysis and runtime behavior analysis Must be able to identify and block malicious programs before execution Able to dynamically analyze the behavior of programs running on the system and detect then block activity that appears to be malicious Must protect against buffer overflow attacks	
	16. Scanning	 Provide a scheduled scanner to run depending on the selected frequency or by manually triggering through Windows Explorer to scan the specified directories (local, remote, or removable), with analysis parameters used, which may be different from the ones selected for real-time protection Capability to scan archives such as zip, cab, etc. which can be enabled via policy settings 	
	17. Advanced Deep Learning Mechanism	Upon file execution, the system shall have light-speed scanning features able to conduct deep analysis and determine if a file is benign or malicious Prevent both known and never-seen-before malware, likewise, must be able to block malware before it executes Must protect the system even offline and will not rely on signatures Classify files as malicious even potentially unwanted apps (PUA) or benign Able to perform new Zero days threat scanning offline (without internet) Must be Smarter	

Name of Bidder	:	
Signature of Bidder	:	



ITEM	DESCRIPTION	NPC	SUPPLIER'S DATA
		REQUIREMENTS Must be Scalable	
		Must be Scalable Must be Lighter	
		Enforcement of Data Execution	
		Protection (DEP)	
		 Mandatory Address Space Layout Randomization (ASLR) 	
		Bottom-up ASLR	
		 Null Page (Null Dereference Protection) 	
		Heap Spray Allocation	
		Dynamic Heap Spray	
		Stack Pivot	
		Stack Exec (MemProt)	
		 Stack-based ROP Mitigations (Caller) 	
		Branch-based ROP Mitigations (Hardware Augmented)	
		Structured Exception Handler	
		Overwrite Protection (SEHOP)	
		Import Address Table Access	
		Filtering (IAF) (Hardware	
	45 = 1	Augmented)	
	18. Exploit	Load Library API calls	
	Prevention/Mitigation	Reflective DLL Injection	
		Shellcode Monitoring NBSoriet Cod Made	
		VBScript God ModeWoW64	
		• Syscall	
		Hollow Process Protection	
		DLL Hijacking	
		Application Lockdown	
		Java Lockdown	
		Squiblydoo AppLocker Bypass	
		• CVE-2013-5331 & CVE-2014-	
		4113 via Metasploit	
		 APC Protection (Double Pulsar / AtomBombing) 	
		Process Privilege Escalation for	
		Server	
		Dynamic Shellcode Protection	
		EFS Guard Protection CTF Country Industry	
		CTF Guard Protects Anisotoured	
	19. Advanced Exploit	ApiSetGuard Credential Theft	

Name of Bidder	:		
Signature of Bidder	:	 	



ITEM	DESCRIPTION	NPC REQUIREMENTS	SUPPLIER'S DATA
	Mitigation	 APC Violation Privilege Escalation Code Cave Utilization Application Verifier Exploits 	
	20. Malicious Traffic Detection	Detect communication between endpoint computers and command and control servers involved in botnet or other malware attacks	
	21. Intrusion Prevention System (IPS)	 Prevent malicious network traffic with packet inspection (IPS) Scan traffic at the lowest level and block threats before harming the operation system and applications. 	
	22. Anti-Ransomware Protection	 Must have the ability the encrypted files to be rolled back to a pre-encrypted state. Both Anti-exploit and Ransomware protection does not need to have a Cloud Lookup to perform the detection. Anti-crypto function suspects the certain behavior is not in keeping with its intended process, the Data recorder starts catching data. The maximum size of the data recorder is 100MB and the Anti-crypto function caches files under 75MB 	
	23. AMSI Protection	 Protect against malicious code (for example PowerShell script) sing the Microsoft Antimalware Scan Interface (AMSI) Able to scan code forwarded via AMSI before it runs, and the application used to run the are notified of threats. If a threat is detected, an event is logged. 	
	24. Data Loss Prevention (DLP)	 Monitor and restrict the transfer files containing sensitive data. Capability to create custom DLP policies and policies from the template. DLP policy plates that cover 	

Name of Bidder	:	 ·
Signature of Bidder	:	



ITEM	DESCRIPTION	NPC REQUIREMENTS	SUPPLIER'S DATA
		standard data protection for different regions	
	25. Peripheral Control	 Capability to control and restrict removal mass storage devices (USB Sticks, CD Rom, USB External Hard Drives, iPods, MP3 Player, etc.) as well as connections devices (Wi-Fi, Bluetooth, Infrared, Modems, etc.) Capability to add devices exemptions either by Model ID or Instance ID 	
	26. Application Control	 Capability to limit the applications needed for the specific groups. Detect and block application categories that may not be suitable for use in an enterprise environment 	
	27. Web Control	 Able to block risky downloads, protect against data loss, prevent users from the accessing websites that are inappropriate for work and generates logs of blocked visited sites. Security options to configure access to ads, uncategorized sites, or dangerous downloads Administrator the ability to define "acceptable web usage" settings Data loss protection option that allows the administrator to control access to web-based email and file downloads, with choices of blocking the data, allowing data sharing, or customizing this choice 	
	28. Windows Firewall Policy	Monitor and configure Windows and Firewall on managed computers and servers using a Windows Firewall Policy	
	29. Root Cause Analysis	Capability to identify what happened, where a breach originated, what files were impacted, and provides guidance on how to strengthen an organization's security posture	

Name of Bidder	:	
Signature of Bidder	:	



ITEM	DESCRIPTION	NPC REQUIREMENTS	SUPPLIER'S DATA
		 Record the chain of events that occurred after an infection has been detected, enabling you to determine the origin of the infection, any resulting damage to assets, potentially exposed data, and the chain of events leading up to the halting of the infection Shall provide a summary of the event: What the exploit was discovered, where the beacon event occurred, (an asset), when it occurred, and how the infection succeeded. E.g., "Outlook.exe Shall provide recommendations to address the problem: Things to look for post-attack. E.g., Aside from files being restored from encrypted ones, check browser settings to ensure no vulnerabilities were created as a result of the infections 	
	30. Advance System Clean	Capability to trigger a deep clean upon any active detection the exploit or ransomware detection	
	31. Cloud Workload Discovery and Protection Server	 Microsoft Azure and Google Platform Able to connect to AWS and Azure accounts with the Server Protection Supports AWS Auto Scaling Capable of Cloud Security Posture Management 	
	32. Automatic Exclusion for Server	Ability to automatically perform exclusion configuration after the installation of the Server Protection for Cloud Installation	·
	33. Application Whitelisting for Server	Technology in the Server Protection agent that only allows approved applications to run on your servers to control what can run and modify file	

Name of Bidder	:	·
Signature of Bidder	:	<u> </u>



SECTION VI - TECHNICAL SPECIFICATIONS

ITEM	DESCRIPTION	NPC REQUIREMENTS	SUPPLIER'S DATA
	34. File Integrity Monitoring for Server	 Provide default rules that monitor changes to critical Windows system files as well as provide the ability to add additional monitoring locations and exclusions via policy Monitor files, folders, registry keys, and registry values Assist customers who need to meet PCI-DSS compliance or those that would like to monitor system-critical files and registry keys for additional security 	
	35. Synchronized Security	 Endpoint + Firewall Endpoint + Wireless Access Point, must be able to restrict internet access for infected endpoints connected to Wi-Fi automatically 	•
	36. Training	Conduct two (2) days of product training (including training materials) with at least seven (7) attendees on deployment, configuration, administration, maintenance, and basic troubleshooting	

Name of Bidder	:	
Signature of Bidder	:	



SECTION VII

SCHEDULE OF REQUIREMENTS

SECTION VII - SCHEDULE OF REQUIREMENTS

TWO (2) YEARS OF LICENSE AND SUPPORT OF ANTIVIRUS PR. NO. HO-IST23-005

			*	UNIT PRICE FOR GOODS AND RELATED SERVICES TO BE SUPPLIED AND DELIVERED				TOTAL PRICE	
ITEM NO.	DESCRIPTION	QTY UNIT	C O D E	Unit Price of Goods Delivered up to Philippine Port +(Phil, Peso)	Import Duties & other Levies Imposed by Phil. Govt. (Phil. Peso)	Value Added Tax and other Taxes Imposed by Phil, Govt (Phil, Peso)	Local Transport from Port to Delivery Site <(Phil. Peso)	Labor (Installation, Testing and Commissioning) >(Phil. Peso)	Local Currency (Phil. Peso) ({E+F+G+H+I} x C)
(A) ·	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)
	TWO (2) YEARS OF LICENSE AND SUPPORT OF ANTIVIRUS	1 Lot							
	Nothing Follows	•							

- Bidders shall enter a code representing the Country of Origin of all imported Equipment, Materials and Accessories
- + Cost of equipment, freight, insurance, etc. up to Phil. port of entry
- Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from the Phil port of entry to final delivery site
- Unit Price for Local Transportation, insurance and other local costs incidental to delivery of the goods from local source to final delivery site

Note:	Final delivery site of the equipment shall be at:
	NPC Head Office, Dillman, Quezon City.

Name of Bidder:	
Signature of Bidder: _	

Code	Country of Origin		

SECTION VIII

BIDDING FORMS

SECTION VIII - BIDDING FORMS

TABLE OF CONTENTS

NPCSF-GOODS-01	-	Checklist of Technical and Financial Envelope Requirements for Bidders
NPCSF-GOODS-02	-	List of all Ongoing Government & Private Contracts Including Contracts Awarded but not yet Started
NPCSF-GOODS-03	-	Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid
NPCSF-GOODS-04	-	Computation of Net Financial Contracting Capacity (NFCC)
NPCSF-GOODS-05	-	Joint Venture Agreement
NPCSF-GOODS-06a	_	Form of Bid Security : Bank Guarantee
NPCSF-GOODS-06b	-	Form of Bid Security : Surety Bond
NPCSF-GOODS-06c	-	Bid Securing Declaration Form
NPCSF-GOODS-07	-	Omnibus Sworn Statement (Revised)
NPCSF-GOODS-08	-	Bid Letter
Sample Form	-	Bank Guarantee Form for Advance Payment
Sample Form	-	Certification from DTI as Domestic Bidder

Checklist of Technical & Financial Envelope Requirements for Bidders

A. THE 1ST ENVELOPE (TECHNICAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

1. ELIGIBILITY DOCUMENTS

- a. (CLASS A)
- Any of the following:
 - PhilGEPS Certificate of Registration and Membership under Platinum Category in accordance with Section 8.5.2 of the IRR:

OR:

- The following updated and valid Class "A" eligibility documents enumerated under "Annex A" of the Platinum Membership:
 - Registration Certificate from the Securities and Exchange Commission (SEC) for corporations, Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives;
 - Mayor's/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.
 - In cases of recently expired Mayor's/Business permits, it shall be accepted together with the official receipt as proof that the bidder has applied for renewal within the period prescribed by the concerned local government unit, provided that the renewed permit shall be submitted as a post qualification requirement in accordance with Section 34.2 of the Revised IRR of RA 9184.
 - The prospective bidder's audited financial statements, showing, among others, the prospective bidder'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.
 - Tax clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the BIR or as stated under GPPB NPM-039-2014, for Non-Resident Foreign Corporation (NRFC) and Non-Resident Alien Not Engaged in Trade or Business (NRANETB), a Delinquency Verification Certificate may be submitted as a form of Tax Clearance;

OR:

- A combination thereof
- Statement of all its ongoing government and private contracts if any, whether similar or not similar in nature and complexity to the contract to be bid (NPCSF-GOODS-02)
- ➤ The Statement of the bidder's Single Largest Completed Contract (SLCC) similar to the contract to be bid, and whose value, adjusted to current prices using the Philippine Statistics Authority (PSA) consumer price index, must be at least 50% of the ABC (NPCSF-GOODS-03) complete with the following supporting documents:
 - 1. Contract/Purchase Order
 - Certificate of Acceptance; or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice

(The Single Largest Completed Contract (SLCC) as declared by the bidder shall be verified and validated to ascertain such completed contract. Hence, bidders must ensure access to sites of such projects/equipment to NPC representatives for verification and validation purposes during post-qualification process.

It shall be a ground for disqualification, if verification and validation cannot be conducted for reasons attributable to the Bidder.)

Page 1 of 3

Duly signed computation of its Net Financial Contracting Capacity (NFCC) at least equal to the ABC (NPCSF-GOODS-04) or a Committed Line of Credit (CLC) at least equal to ten percent (10%) of the ABC, issued by a Universal or Commercial Bank; If the Bidder opted to submit a Committed Line of Credit (CLC), the bidder must submit a granted credit line valid/effective at the date of bidding.

b. (CLASS B)

- For Joint Venture (if applicable), any of the following:
 - Valid Joint Venture Agreement (NPCSF-GOODS-05)

OR

- Notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA, if awarded the contract
- Certification from the relevant government office of their country stating that Filipinos are allowed to participate in their government procurement activities for the same item/product (For foreign bidders claiming eligibility by reason of their country's extension of reciprocal rights to Filipinos)

2. Technical Documents

- Bid Security, any one of the following:
 - Bid Securing Declaration (NPCSF-GOODS-06c)

OR

 Cash or Cashier's/Manager's check issued by a Universal or Commercial Bank – 2% of ABC;

OR

 Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: (NPCSF-GOODS-06a) - 2% of ABC;

OR

- Surety Bond callable upon demand issued by a reputable surety or insurance company (NPCSF-GOODS-06b) - 5% of ABC, with
 - Certification from the Insurance Commission as authorized company to issue surety
- Duly signed, completely filled-out and notarized Omnibus Sworn statement (Revised) (NPCSF-GOODS-07), complete with the following attachments:
 - For Sole Proprietorship:
 - Special Power of Attorney
 - For Partnership/Corporation/Cooperative/Joint Venture:
 - Document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable)
- Documents to be submitted with the Bid/Proposal as specified in Clause TS-8.1 of Section VI Technical Specifications
- Complete eligibility documents of the proposed subcontractor, if any

Page 2 of 3

B. THE 2ND ENVELOPE (FINANCIAL COMPONENT) SHALL CONTAIN THE FOLLOWING:

- Duly signed Bid Letter indicating the total bid amount in accordance with the prescribed form (NPCSF-GOODS-08)
- Duly signed and completely filled-out Schedule of Requirement (Section VII) indicating the unit and total prices per item and the total amount in the prescribed Price Schedule form.
- For Domestic Bidder claiming for domestic preference:
 - Letter address to the BAC claiming for preference
 - Certification from DTI as Domestic Bidder in accordance with the prescribed forms provided

CONDITIONS:

- Each Bidder shall submit one copy of the first and second components of its Bid. NPC 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.
- 2. In the case of foreign bidders, the eligibility requirements under Class "A" Documents (except for Tax Clearance) may be substituted by the appropriate equivalent documents, if any, issued by the country of the foreign bidder concerned. The eligibility requirements or statements, the bids, and all other documents to be submitted to the BAC must be in English. If the eligibility requirements or statements, the bids, and all other documents submitted to the BAC are in foreign language other than English, it must be accompanied by a translation of the documents in English. The documents shall be translated by the relevant foreign government agency, the foreign government agency authorized to translate documents, or a registered translator in the foreign bidder's country; and shall be authenticated by the appropriate Philippine foreign service establishment/post or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines.
 - These documents shall be accompanied by a Sworn Statement in a form prescribed by the GPPB stating that the documents submitted are complete and authentic copies of the original, and all statements and information provided therein are true and correct. Upon receipt of the said documents, the PhilGEPS shall process the same in accordance with the guidelines on the Government of the Philippines Official Merchants Registry (GoP-OMR).
- A Bidder not submitting bid for reason that his cost estimate is higher than the ABC, is required to submit his letter of non-participation/regret supported by corresponding detailed estimates. Failure to submit the two (2) documents shall be understood as acts that tend to defeat the purpose of public bidding without valid reason as stated under Section 69.1.(i) of the revised IRR of R.A. 9184.

List of All Ongoing Government and Private Contracts Including Contract Awarded But Not Yet Started

			Bidder's Role	B	a. Date Awarded	
Name of Contract/ Project Cost	a. Owner's Name b. Address c. Telephone Nos.	Nature of Work	Description	%	b. Date Started c. Date of Completion or Contract Duration/ Date of Delivery	Value of Outstanding Works / Undelivered Portion
Government						
				_		
			<u></u>	1		<u>-</u>
				_		·
<u>Private</u>		<u> </u>		-		
			<u>.</u>	 		
			·	 	<u> </u>	
	<u> </u>					
					Total Cost	

The bidder shall declare in this form all his on-going government and private contracts including contracts where the bidder (either as individual or as a Joint Venture) is a partner in a Joint Venture agreement other than his current joint venture where he is a partner. Non declaration will be a ground for disqualification of bid.

Note: This statement shall be supported with the following documents for all the contract(s) stated above which shall be submitted during Post-qualification:

- 1. Contract/Purchase Order and/or Notice of Award
- 2. Certification coming from the project owner/client that the performance is satisfactory as of the bidding date.

Submitted by	:	
		(Printed Name & Signature)
Designation	:	
Date	:	

The	Statement o	f the bidder's Sir	gle Largest Con	npleted Contract	(SLCC) sim	ilar to the contra	ct to be bid

Business Name	
Business Address	

a Oumer's Name		Contractor's I	Role	a Amount at Award	a. Date Awarded	
b. Address c. Telephone Nos.	Nature of Work	D		b.Amount at Completion c. Duration	b. Contract Effectivity c. Date Completed	
		b. Address Nature of Work	a. Owner's Name b. Address Nature of Work	b. Address Nature of Work %	a. Owner's Name b. Address Nature of Work a. Amount at Award b. Amount at Completion	

Notes: 1. The bidder must state only one (1) Single Largest Completed Contract (SLCC) similar to the contract to be bid.
 Supporting documents such as Contract/Purchase Order and any of the following: Certificate of Acceptance; or Certificate of Completion; or Official Receipt (O.R); or Sales Invoice for the contract stated above shall be submitted during Bid Opening.

Submitted by	:	
		(Printed Name & Signature)
Designation	:	
Date	: _	

NET FINANCIAL CONTRACTING CAPACITY (NFCC)

A.	Summary of the Supplier's/Distributor's/Manufacturer's assets and liabilities on the basis
	of the income tax return and audited financial statement for the immediately preceding
	calendar year are:

		Year 20
1.	Total Assets	
2.	Current Assets	
3.	Total Liabilities	
4.	Current Liabilities	
5.	Net Worth (1-3)	
6.	Net Working Capital (2-4)	

В.	The Net Financial	Contracting	Capacity	(NFCC)	based	on the	above	data is	computed
	as follows:	•	, ,	,					p

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

NFCC = P			
	· · · · · · · · · · · · · · · · · · ·		

Herewith attached is certified true copy of the audited financial statement, stamped "RECEIVED" by the BIR or BIR authorized collecting agent for the immediately preceding calendar year.

Submitted by:
Name of Supplier / Distributor / Manufacturer
Signature of Authorized Representative
Date :

JOINT VENTURE AGREEMENT

KNO	OW ALI	L MEN B	Y THESE PRESE	NTS:			
That this JOINT VENTURE AGREEMENT is entered into by and betwee, of legal age, <u>(civil status)</u> , authorized representative and a resident of							
				- aı	nd –		
			, of legal ag a resident of _	je, <u>(civil</u>	status) , authorized representative of		
reso the i	urces a	nd efforts	to enable the Join	t Ventur	r their capital, manpower, equipment, and other e to participate in the Bidding and Undertaking of ower Corporation.		
		NAME	OF PROJECT		CONTRACT AMOUNT		
	Tha	t the capit	al contribution of e	ach mer	nber firm:		
		NAME	OF FIRM	_	CAPITAL CONTRIBUTION		
1.					P		
2.			<u>. – </u>		P		
Bidd	Tha ling and	t both pai Undertak	rties agree to be ing of the said con	jointly a tract.	and severally liable for their participation in the		
do, e Bidd do a	ne Offic execute ling and ind if pe Tha	ial Repres and perfo Undertak rsonally po t this Join	sentative/s of the Jorm any and all ac ting of the said corresent with full pov	loint Ver ts neces ntract, a ver of su ment sh	and/or shall sture, and are granted full power and authority to sary and/or to represent the Joint Venture in the sfully and effectively and the Joint Venture may be be be better and revocation. all remain in effect only for the above stated		
-	Name		ure of Authorized sentative	_	Name & Signature of Authorized Representative		
_	_		30/1tdi/10		Adilionzed Representative		
		Official E	esignation	_	Official Designation		
•		Name	of Firm	_	Name of Firm		
				Witne	9sses		
1					2		

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

FORM OF BID SECURITY (BANK GUARANTEE)

WHEREAS, (Name submitted his bid di Bid").	of Bidder) ated (Date)	(hereinafter call for the <u>[name of project]</u> (l	ed "the Bidder") has nereinafter called "the			
(Name of Country) (hereinafter called "t Entity") in the sum which payment we	he Bank" are bound unto N of <u>[amount in words & figu</u>	registered office at lational Power Corporation (<u>ures as prescribed in the bit</u> to the said Entity the Bai	dding documents] for			
SEALED with the Co	ommon Seal of the said Bar	nk this day of	20			
THE CONDITIONS	of this obligation are that:					
if the Bidder Documents;	 if the Bidder withdraws his Bid during the period of bid validity specified in the Bidding Documents; or 					
if the Bidde accordance	r does not accept the co with the Instructions to Bidd	rrection of arithmetical erro der; or	rs of his bid price in			
clearance, la	 if the Bidder, having determined as the LCB, fails or refuses to submit the required ta clearance, latest income and business tax returns and PhilGEPs registration certificate within the prescribed period; or 					
 if the Bidder him by the E 	having been notified of the notified of the notified of the notified of bigothermal particular than the notified of the notifi	e acceptance of his bid and discountry:	d award of contract to			
a) fails or re	efuses to execute the Contr	act; or				
b) fails or re	fuses to submit the require	ed valid JVA, if applicable; or				
c) fails or Instruction	refuses to furnish the ons to Bidders;	Performance Security in	accordance with the			
demand, without the	e Entity having to substant the amount claimed by it is	above amount upon rece iate its demand, provided the due to the occurrence of a	nat in his demand the			
extended by the Ent	ity, notice of which extensi	days after the opening of on(s) to the Bank is hereby ank not later than the above	waived. Any demand			
DATE	SIGNATURE OF	THE BANK				
WITNESS	SEAL					
(Signature, Na	me and Address)					

FORM OF BID SECURITY (SURETY BOND)

BOND	NO.	: DATE BOND EXECUTED:
of Sure transae unto N (<u>amou</u> payme	ety) ct bu latior nt in ent o	ind, We (Name of Bidder) (hereinafter called "the Principal") and (Name of Country of Surety), authorized to isiness in the Philippines (hereinafter called "the Surety") are held and firmly bound hal Power Corporation (hereinafter called "the Employer") as Obligee, in the sum of words & figures as prescribed in the bidding documents), callable on demand, for the f which sum, well and truly to be made, we, the said Principal and Surety bind our successors and assigns, jointly and severally, firmly by these presents.
SEALE	ED w	ith our seals and dated this day of 20
WHER	REAS	the Principal has submitted a written Bid to the Employer dated the day of 20, for the matching the Bid").
NOW,	THE	REFORE, the conditions of this obligation are:
1)	if th	ne Bidder withdraws his Bid during the period of bid validity specified in the Bidding cuments; or
2)	if thacc	ne Bidder does not accept the correction of arithmetical errors of his bid price in ordance with the Instructions to Bidder; or
3)	clea	ne Bidder, having determined as the LCB, fails or refuses to submit the required tax arance, latest income and business tax returns and PhilGEPs registration certificate in the prescribed period; or
4)	if th	e Bidder having been notified of the acceptance of his bid and award of contract to by the Entity during the period of bid validity:
	d)	fails or refuses to execute the Contract; or
	e)	fails or refuses to submit the required valid JVA, if applicable; or
		fails or refuses to furnish the Performance Security in accordance with the Instructions to Bidders;
41 41-		41 42 I 44 I 3 A 4 A 4 A 4 A 4 A 4 A 4 A 4 A 4 A 4 A

then this obligation shall remain in full force and effect, otherwise it shall be null and void.

PROVIDED HOWEVER, that the Surety shall not be:

- a) liable for a greater sum than the specified penalty of this bond, nor
- b) liable for a greater sum that the difference between the amount of the said Principal's Bid and the amount of the Bid that is accepted by the Employer.

Standard Form Number: NPCSF-GOODS-06b Page 2 of 2

This Surety executing this instrument hereby agrees that its obligation shall be valid for 120 calendar days after the deadline for submission of Bids as such deadline is stated in the Instructions to Bidders or as it may be extended by the Employer, notice of which extension(s) to the Surety is hereby waived.

PRINCIPAL	SURETY
SIGNATURE(S)	SIGNATURES(S)
NAME(S) AND TITLE(S)	NAME(S)
SEAL	SEAL

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

BID-SECURING DECLARATION TWO (2) YEARS LICENSE AND SUPPORT OF ANTIVIRUS (PR NO. HO-IST23-005)

To: National Power Corporation BIR Road cor. Quezon Ave. Diliman, Quezon City

I/We¹, the undersigned, declare that:

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

	IN WITNES	SS WHEREOF, 1/	we have hereunto	set my	hand this	day of	
20	at	, Philippines					

[Name and Signature of Bidder's Representative/ Authorized Signatory] [Signatory's legal capacity] Affiant

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

 $^{^{}I}$ Select one and delete the other. Adopt same instruction for similar terms throughout the document.

Omnibus Sworn Statement (Revised)

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 swom in accordance with law, do hereby depose and state that:
- [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:
 - Carefully examining all of the Bidding Documents;
 - b. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - 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].
- [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,	ı	have	hereunto	set	my	hand	this		dav	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]

BID LETTER

DID LETTER
Date:
To: THE PRESIDENT National Power Corporation BIR Road cor. Quezon Ave. Diliman, Quezon City
Gentlemen:
Having examined the Bidding Documents including Bid Bulletin Numbers [insert numbers] , the receipt of which is hereby duly acknowledged, we, the undersigned, offer to perform TWO (2) YEARS LICENSE AND SUPPORT OF ANTIVIRUS (PR NO. HO-IST23-005) in conformity with the said Bidding Documents for the sum of [total Bid amount in words and figures] or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this Bid.
We undertake, if our Bid is accepted, to supply and deliver the goods and perform other services, if required within the contract duration and in accordance with the scope of the contract specified in the Schedule of Requirements and Technical Specifications.
If our Bid is accepted, we undertake to provide a performance security in the form, amounts, and within the times specified in the Bidding Documents.
We agree to abide by this Bid for the Bid Validity Period specified in Bid Documents and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
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 Bidding Documents.
We likewise certify/confirm that the undersigned, [for sole proprietorships, insert: as the owner and sole proprietor or authorized representative of [Name of Bidder] has the full power and authority to participate, submit the bid, and to sign and execute the ensuing contract, on the latter's behalf for the [Name of Project] of the National Power Corporation [for partnerships, corporations, cooperatives, or Joint ventures, insert: is granted full power and authority by the [Name of Bidder] to participate, submit the bid, and to sign and execute the ensuing contract on the latter's behalf for [Name of Project] of the National Power Corporation.
We acknowledge that failure to sign each and every page of this Bid Letter, including the attached Schedule of Requirements (Bid Price Schedule), shall be a ground for the rejection of our bid.
[name and signature of authorized signatory] [in the capacity of]
Duly authorized to sign Bid for and on behalf of

Bank Guarantee Form for Advance Payment

To: THE PRESIDENT

National Power Corporation BIR Road cor. Quezon Ave. Diliman, Quezon City

[name of Contract]

Gentlemen and/or Ladies:

In accordance with the Advance Payment Provision, of the General Conditions of Contract, <u>[name and address of Supplier]</u> (hereinafter called the "Supplier") shall deposit with the PROCURING ENTITY a bank guarantee to guarantee its proper and faithful performance under the said Clause of the Contract in an amount of <u>[amount of guarantee in figures and words]</u>.

We, the <u>[name_of_the_universal/commercial_bank]</u>, as instructed by the Supplier, agree unconditionally and irrevocably to guarantee as primary obligator and not as surety merely, the payment to the PROCURING ENTITY on its first demand without whatsoever right of objection on our part and without its first claim to the Supplier, in the amount not exceeding <u>[amount of guarantee in figures and words]</u>.

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

This guarantee shall remain valid and in full effect from the date the advance payment is received by the Supplier under the Contract and until the Goods are accepted by the PROCURING ENTITY.

Yours truly,

[name of bank or financial institution]							
[address]							
[date]							

Signature and seal of the Guarantors

CERTIFICATION AS A DOMESTIC BIDDER

This is to certify that based on the records of this	office, (Name of Bidder) is
duly registered with the DTI on	
This further certifies that the articles forming part of	of the product of (Name of Bidder)
which are/is (Specify)	are substantially composed of
articles, materials, or supplies grown, produced or ma	nufactured in the Philippines. (Please
encircle the applicable description/s).	
This certification is issued upon the request of (Na	me of Person/Entity) in
connection with his intention to participate in the bidding	for the (Name of Project)
of the National Power Corporation (NPC).	
Given this day of20_ at	, Philippines
	Name
	Position
	Department of Trade & Industry