

SUPPLEMENTAL/BID BULLETIN NO. 1 For LBP-HOBAC-ITB-GS-20210108-02

PROJECT	:	Next Generation Intrusion Prevention System (NGIPS)
IMPLEMENTOR	:	Procurement Department
DATE	:	July 16, 2021

This Supplemental/Bid Bulletin is issued to modify, amend and/or clarify certain items in the Bid Documents. This shall form an integral part of the Bid Documents.

Modifications, amendments and/or clarifications:

- 1) The bidder/s are encouraged to use the Bid Securing Declaration as Bid Security.
- 2) The title of the project was revised from "Next Generation Intrusion and Prevention System" to "Next Generation Intrusion Prevention System".
- 3) The Terms of Reference (Annex D), Bill of Quantities (Annex E), Item Nos. 1, 2 & 6 of the Invitation to Bid, Item No.1 of the Instruction to Bidder (Section II), ITB Clause 19.3 of the Bid Data Sheet (Section III), Schedule of Requirements (Section VI), Technical Specifications (Section VII), Bid Form (Form No.1), Schedule of Prices (Form No. 2), Contract Agreement, and Checklist of Bidding Documents (Item Nos. 11 & 12 of the Eligibility & Technical Components and Item Nos. 1 to 3 of the Financial Component) have been revised. Please see attached revised Annexes D-1 to D-4, E, and specific sections of the Bidding Documents.

YES Assistant Vice President

Head, Procurement Department and HOBAC Secretariat

PHILIPPINE BIDDING DOCUMENTS

Next Generation Intrusion Prevention System (NGIPS)



Land Bank of the Philippines LANDBANK Plaza Building 1598 M.H. Del Pilar corner Dr. J. Quintos Streets 1004 Malate, Manila



INVITATION TO BID FOR

Next Generation Intrusion Prevention System (NGIPS)

- 1. The LAND BANK OF THE PHILIPPINES (LANDBANK), through its 2021 Corporate Operating Budget approved by the Board of Directors intends to apply the total sum of Forty Five Million Four Hundred Seventeen Thousand Pesos Only (PhP45,417,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for **Next Generation Intrusion Prevention System (NGIPS)** with Project Identification No. ITB-GS-20210108-02. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The LANDBANK now invites bids for **Next Generation Intrusion Prevention System (NGIPS)** with Project Identification No. ITB-GS-20210108-02. The contract period is indicated in Section VI, Schedule of Requirements. Bidders should have completed, within five (5) years from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).
- 3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "*pass/fail*" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

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 No. 5183.

- 4. Prospective Bidders may obtain further information and/or shortened electronic copy of the Bidding Documents by contacting LANDBANK Procurement Department at the telephone numbers and email address given below during banking days from 8:00 A.M. to 5:00 P.M.
- 5. A complete set of Bidding Documents in electronic format may be acquired by interested Bidders on <u>July 2 to 23, 2021</u> from LANDBANK Procurement Department upon payment of the non-refundable Bidding Documents Fee, pursuant to the latest Guidelines issued by the GPPB, in the amount of Twenty Two Thousand Eight Hundred Pesos Only (PhP22,800.00).

The Bidding Documents Fee may be paid at any LANDBANK Branch or through the LANDBANK online payment platform Link.BizPortal provided a Payment Acceptance Order (PAO) is secured first from LANDBANK – Procurement Department. The steps to follow in the payment of the Bidding Documents fee through the LANDBANK Link.BizPortal are found in Annex A of the Bidding Documents.

To obtain a PAO, interested Bidders shall send a request email to **Ibphobac@mail.landbank.com** with subject "PAO – LBP-HOBAC-ITB-GS-20210108-02" as its subject. The specific instructions on how to pay the Bidding Documents Fee and receive the Bidding Documents shall be provided in the reply email of LANDBANK to the interested Bidders.

The Bidding Documents may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the LANDBANK website, provided that Bidders shall pay the corresponding cost of Bidding Documents not later than the submission of their bids.

6. The LANDBANK will hold a Pre-Bid Conference on July 9, 2021 – 11:15 A.M. through videoconferencing using Microsoft (MS) Teams application.

Interested Bidders who would like to participate in the said conference must send a duly filled-up Pre-Bid Conference Registration (PBCR) Form (Revised Annex B of the Bidding Documents) to <u>Ibphobac@mail.landbank.com</u> on or before <u>12:00 noon</u> of <u>July 8, 2021</u>. The PBCR Form can also be downloaded from the PhilGEPS website, LANDBANK website (https://landbank.com/forms) or requested from Mrs. Jeramae F. Concepcion at <u>jamfabella@gmail.com</u>. Interested Bidders shall state "PBCR - LBP-HOBAC-ITB-GS-20210108-02" in their request email as subject. The specific instructions on how to join the Pre-Bid Conference shall be provided by LANDBANK to the interested Bidders through email.

For new bidders, a briefing on salient provisions of the 2016 Revised Implementing Rules and Regulations of R.A. 9184 and pointers in the preparation of bids shall be conducted on <u>July 7, 2021 – 3:00 P.M.</u> through videoconferencing using MS Teams application.

- 7. All bids shall be submitted electronically on or before the 10:00 A.M. deadline on July 23, 2021 Only electronic bids that are successfully uploaded to the Secure File Transfer Facility (SFTF) of LANDBANK on or before the deadline shall be accepted. Submission of physical bid (hard copy) shall not be accepted. The prescribed procedures in the submission and opening of electronic bids are stated in the Detailed Procedures in Submission and Opening of Electronic Bids (Annexes C-1 to C-8 of the Bidding Documents). 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.

- Sid opening shall be on <u>July 23, 2021</u> through videocontenencing using Microsoft (MS) Teams application. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The LANDBANK reserves the right to (a) reject any and all bids at any time prior to the award of the contract; (b) waive any minor formal requirements in the bid documents; (c) accept such bids it may consider to be edvantageous and beneficial to the Bank; (d) declare a failure of bidding; or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any flability to the affected bidders.
- 11. For further information, please refer to:

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Mr. Atwin I. Reyes Assistant Vice President Head, Procurament Department 1595 M.H. Del Pilar cor. Dr. J. Quimios Sts. 1004 Matate, Manila Tel. (+632) 8-522-0000 or 8-551-2200 local 7370 Email libohobac@mail landbank.com

Original Signed

ALEX A. LORAYES Senior Vice President Chairperson, Bids and Awards Committee

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- 9. Bid opening shall be on <u>July 23, 2021</u> through videoconferencing using Microsoft (MS) Teams application. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
- 10. The LANDBANK reserves the right to (a) reject any and all bids at any time prior to the award of the contract; (b) waive any minor formal requirements in the bid documents; (c) accept such bids it may consider to be advantageous and beneficial to the Bank; (d) declare a failure of bidding; or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
- 11. For further information, please refer to:

Mr. Alwin I. Reyes Assistant Vice President Head, Procurement Department 1598 M.H. Del Pilar cor. Dr. J. Quintos Sts. 1004 Malate, Manila Tel. (+632) 8-522-0000 or 8-551-2200 local 7370 Email Ibphobac@mail.landbank.com

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ALEX A. LORAYES Senior Vice President Chairperson, Bids and Awards Committee

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1. Scope of Bid

The Procuring Entity, LANDBANK wishes to receive Bids for the **Next**. **Generation Intrusion Prevention System (NGIPS)** with Project Identification Number LBP-HOBAC-ITB-GS-20210108-02.

The Procurement Project (referred to herein as "Project") is composed of one (1) lot, the details of which are described in Section VII (Technical Specifications).

2. Funding Information

- 2.1. The GOP through the source of funding as indicated below for 2021 in the amount of Forty Five Million Four Hundred Seventeen Thousand Pesos Only (PhP45,417,000.00).
- 2.2. The source of funding is the LANDBANK 2021 Corporate Operating Budget.

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

6. Origin of Goods

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

7. Subcontracts

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

The Procuring Entity has prescribed that subcontracting is not allowed.

8. Pre-Bid Conference

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time through videoconferencing using Microsoft (MS) Teams application as indicated in paragraph 6 of the **IB**.

9. Clarification and Amendment of Bidding Documents

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

10. Documents comprising the Bid: Eligibility and Technical Components

- 10.1. The first envelope shall contain the eligibility and technical documents of the Bid as specified in Section VIII (Checklist of Technical and Financial Documents).
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within (5) years *prior* to the deadline for the submission and receipt of bids.
- 10.3. If the eligibility requirements or statements, the bids, and all other documents for submission to the BAC are in foreign language other than English, it must be accompanied by a translation in English, which shall be authenticated by the appropriate Philippine foreign service establishment, post, or the equivalent office having jurisdiction over the foreign bidder's affairs in the Philippines. Similar to the required authentication above, for Contracting Parties to the Apostille Convention, only the translated documents shall be authenticated through an apostille pursuant to GPPB Resolution No. 13-2019 dated 23 May 2019. The English translation shall govern, for purposes of interpretation of the bid.

11. Documents comprising the Bid: Financial Component

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

12. Bid Prices

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

13. Bid and Payment Currencies

- 13.1. For Goods that the Bidder will supply from outside the Philippines, the bid prices may be quoted in the local currency or tradable 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 Declaration¹ or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.
- 14.2. The Bid and bid security shall be valid until one hundred twenty (120) calendar days from the date of the 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

The Bidders shall submit on the specified date and time and through online submission as indicated in paragraph 7 of the **IB**.

¹ In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

17. 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

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

19. Detailed Evaluation and Comparison of Bids

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

For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

20. Post-Qualification

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

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.

Bid Data Sheet

ITB							
Clause	For this purpose, contracts similar to the	Project must be at least equivalent					
5.3	For this purpose, contracts similar to the Project must be at least equivalent to at least fifty percent (50%) of the ABC:						
	a. Contracts involving Information Technology hardware/software/ maintenance services; and						
	 b. Completed within five (5) years prior to the deadline for the submission and receipt of bids. 						
7	Subcontracting is not allowed.						
12	The price of the Goods shall be quoted I applicable International Commercial Terr	DDP specified delivery site/s or the ns (INCOTERMS) for this Project.					
14.1	The bid security shall be in the form of a of the following forms and amounts:	Bid Securing Declaration, or any					
	Form of Bid Security Minimum Amount of Bid Security						
	(a) Cash or cashier's/ manager's check issued by a Universal or Commercial Bank;						
	(b) Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank; Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank; and	PhP 908,340.00					
	 (c) Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security. 	PhP 2,270,850.00					

1.	If bid security is in the form of cash, the required amount shall be remitted to any LANDBANK Branch or though the LANDBANK online payment platform Link.BizPortal. The bidder shall first secure an electronic PAO from LANDBANK - Procurement Department. If the bidder opts to pay at any LANDBANK Branch, the electronic PAO shall then be printed in two (2) copies and presented to the LANDBANK Teller together with the money. The LANDBANK Teller shall issue a machine validated Official Receipt (OR) evidencing payment of the bid security.
	If the bidder opts to pay through the LANDBANK Link.BizPortal, the steps to follow are found in Annex A of the Bidding Documents. The Payment Confirmation shall serve as proof of payment of the cash bid security.
2.	If bid security is in the form of cashier's/manager's check, the check should be payable to LAND BANK OF THE PHILIPPINES.
3.	If in the form of bank draft/guarantee, the bidder may use the standard format of the issuing Bank, provided that the Project Title and Project Identification Number are indicated therein.
4.	If in the form of Standby Letter of Credit, it may be secured through LANDBANK Corporate Banking Department 2 (CBD 2) and Small and Medium Enterprises – Market Lending Department 2 (SME-MLD 2) with the following contact details:
	 (a) CBD 2 - 18th Floor, LANDBANK Plaza Building Telephone No. 8-405-7345 local 2117 (For Assets 1 Billion and up)
	 (b) SME-MLD 2 - 18th Floor, LANDBANK Plaza Building Telephone No. 8-405-7431 local 7431 (For Assets below 1 Billion)
5.	If in the form of surety bond, it should be issued by a surety or insurance company duly accredited by the Insurance Commission (IC) and has not been issued a cease and desist order by the IC or is currently not included in the list of blacklisted firms.
	The surety bond may be secured through LANDBANK Insurance Brokerage, Inc. (LIBI) with the following contact details:
	 (a) LIBI-Forex 14th Floor, LANDBANK Plaza Building Telephone No. 8-710-7114 (Every Tuesday and Thursday)
	 (b) 12th Floor, SSHG Law Center Bldg. 105 Paseo de Roxas, Legaspi Village Makati City Telephone Nos. 8-812-4911 and 8-867-1064

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	Surety bonds with the following or similar conditions/phrases shall not be accepted:
	(a) "In case of default by the Principal, this bond shall only answer for the difference in the bid price of the winning bidder and that of the next lowest complying bidder or that of the new winning bidder in case of re- bidding plus necessary expenses incurred by the Obligee in the re- bidding which liability shall in no case exceed the amount of the bond"; or
	(b) "That the amount of liability of the Surety under this bond is limited to the actual loss or damage sustained and duly proven by the Obligee."
	 If in the form of Bid Securing Declaration, the attached Form No. 8 of the Bidding Documents must be used.
	7. A scanned copy of the bid security (i.e. LANDBANK Official Receipt and/or and/or Payment Confirmation and/or Manager's/Cashier's Check and/or Bank Draft/Guarantee and/or Surety Bond and/or Bid Securing Declaration) shall be included in the Eligibility and Technical Proposal/Documents. In the case of cashier's/manager's check bid security, the physical check must be delivered to and received by LANDBANK-Procurement Department not later than 5:00 P.M. of the following banking day after the opening of bids. In the case of the other forms of bid security, the physical document must be submitted to LANDBANK-Procurement Department during the post- qualification stage.
15	The electronic bid shall consist of two identical copies of archived/compressed files (Copy 1 and Copy 2). The archived/compressed files shall be labelled with bidder's assigned short name, last seven (7) digits of the bidding reference number including the parenthesis if there are any, and bid copy number, each separated with a dash sign. Thus, for a project with bidding reference number LBPHOBAC-ITB-GS-20200819-01(2) that XYZ Company wants to bid on, the archived/compressed files shall be labelled as XYZ-081901(2)-C1 (for Copy 1) and XYZ-081901(2)-C2 (for Copy 2). Copy 1 shall serve as the primary file while Copy 2 shall be the backup file. The archived/compressed files shall be generated using either WinZip, 7-zip or WinRAR and password-protected. The above mentioned archived/compressed files in PDF format. These PDF files shall be labelled with bidder's assigned short name, last seven (7) digits of the bidding
	reference number including the parenthesis if there are any, and the word "Tech" or "Fin" in the case of the Technical Component and Financial Component, respectively, each separated with a dash sign. Thus, using the above example, the archived/compressed files XYZ-081901(2)-C1 and XYZ-081901(2)-C2 shall both contain the PDF files labelled XYZ-081901(2)-Tech and XYZ-081901(2)- Fin.
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All the required documents for each component of the bid shall be in one (1) PDF
<u>All the required documents for each component of the bid shar be in one (1) is the file and sequentially arranged as indicated in the Checklist of Bidding Documents.</u> The documents must be signed by the authorized signatory/ies when required in the form.
<u>The archived file and the PDF files shall be assigned with a different password</u> and these passwords shall be disclosed by the bidder only upon the instruction of HOBAC during the actual bid opening. The passwords for Copy 1 and Copy 2 shall be the same.
Electronic bids that are not assembled, labelled and password-protected in accordance with these procedures shall not be rejected/disqualified but the Bidder or its duly authorized representative shall acknowledge such condition of the bid as submitted. The HOBAC/LANDBANK shall assume no responsibility for the non-opening or premature opening of the contents of the improperly assembled, labelled and password-protected electronic bid.
In case of modification of bid, a modified version of Copy 1 and Copy 2 of the bid (archived/compressed) files shall be uploaded to the SFTF. The qualifier "Mod" and a numeric counter indicating the number of times that the bid had been modified shall be added at the end of the filenames of both the archived and PDF files. Using again the earlier example, the sample labels and contents of the modified bid shall be as follows: a) First Modification: XYZ-081901(2)-C1-Mod1 and XYZ-081901(2)-C2-Mod1 containing XYZ-081901(2)-Tech-Mod1 and XYZ-081901(2)-Fin-Mod1, and b) Second Modification: XYZ-081901(2)-C1-Mod2 and XYZ-081901(2)-C2-Mod2, containing XYZ-081901(2)-Tech-Mod2 and XYZ-081901(2)-Fin-Mod2]. Only the latest modified bid shall be opened while the rest of the superseded bids will be rejected.
All bids shall be submitted electronically on or before the 10:00 A.M. deadline on <u>July 23, 2021</u> . All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in ITB Clause 14.1. Only electronic bids that are successfully uploaded to the Secure File Transfer Facility of LANDBANK on or before the deadline shall be accepted. The procedures that will be followed in the submission and opening of electronic bids are described in the Detailed Procedures in Submission and Opening of Electronic Bids per attached Annexes C-1 to C-7. The electronic bid shall be submitted by uploading the same in the LBP SFTF (please refer to the Guide in Accessing LBP Secure File Transfer Facility per attached Annexes C-4 to C-7).
<u>Electronic bids received after the set deadline basing on the date and time on</u> <u>the electronic folders of bidders shall not be accepted by the HOBAC.</u> Thus, bidders are requested to upload their electronic bids at least two (2) hours before the set deadline.
The prospective bidder shall receive an acknowledgement receipt via email after successful uploading of its/his/her electronic bid. If no email is received within one (1) hour after successful uploading, the bidder shall call the HOBAC Secretariat at (02) 8522-0000 local 2609 to confirm whether the submission has been received, and if so, request for the acknowledgment of receipt of the electronic bid.

17	On the bid opening date, the bidder shall confirm its/his/her participation in the online meeting with the HOBAC Secretariat at least one (1) hour before the scheduled meeting. The bidder shall be able to log in into MS Teams and join the Waiting Room of the HOBAC meeting. A maximum of two (2) accounts/connections per participating interested bidder shall be allowed to join the meeting.
	Projects with participating bidders in attendance shall be given priority in the queuing.
	Upon the instruction of the HOBAC Chairperson to start the bid opening activity, the HOBAC Secretariat connects the participating bidder/s to the videoconferencing/group calling session. The HOBAC Secretariat shall record the session and act as Moderator of the meeting all throughout.
	In case a bidder cannot connect to the videoconferencing via MS Teams application, the HOBAC Secretariat shall contact the bidder concerned through its registered mobile phone/landline telephone up to a maximum of three (3) call attempts with five (5) minutes interval after each call attempt. A text message advising the bidder that the public bidding has already started will also be sent by the HOBAC Secretariat. If the HOBAC Secretariat still cannot contact the bidder after the said allowable call attempts or the bidder is unable to contact the HOBAC Secretariat to provide the passwords needed to open its electronic bids when required by the HOBAC, the bidder concerned shall be disqualified from further participating in the bidding process.
	Once the connections are in place, the HOBAC, with the assistance of the HOBAC Secretariat, retrieves the archived file from the LBP SFTF and opens the same. The Technical Proposal shall be opened first. Upon instruction from the HOBAC, the bidder concerned shall disclose the passwords for the archived file and the PDF file of the Technical Component.
	The HOBAC then determines the eligibility and compliance with the technical requirements of the specific bidder using a nondiscretionary "pass/fail" criterion. Only bidders that have been rated "Passed" shall be allowed to participate in the succeeding stages of the bidding process.
	The HOBAC, with the assistance of the HOBAC Secretariat, shall then open the Financial Components of those bidders that have been rated "Passed". Upon instruction from the HOBAC, the bidder concerned shall disclose the password for its/his Financial Component.
	In case an archived/PDF file fails to open due to a wrong password, the specific bidder shall be allowed to provide the HOBAC with passwords up to five (5) times only. The same number of attempts shall apply to Copy 2 of the bid, in case there is a need to open it. If the archived/PDF file still could not be opened after the maximum allowable attempts or due to technical issues, the bidder concerned shall be disqualified from further participating in the bidding process. Thus, the

	bidders are encouraged to test their electronic bids and ensure that they are free from technical errors prior to uploading of the same to the SFTF.
	The HOBAC, with the assistance of the HOBAC Secretariat, conducts bid evaluation and ranking of the bids. The results of bid evaluation and ranking shall be recorded in the Abstract of Bids, which shall be signed by the HOBAC Members and Observers. The result of evaluation and ranking shall also be announced to the participants.
	The retrieval and opening of the electronic bids, page-by-page review of documents and the results of the bid evaluation and ranking shall be shown to the participants through the screen sharing feature of MS Teams.
	The access of the bidders to the videoconferencing/calling session shall be terminated once the Chairperson has declared that the bid opening activity for a specific project has been finished.
19.3	The lot and reference is:
	Next Generation Intrusion Prevention System (NGIPS) with Project Identification Number LBP-HOBAC-ITB-GS-20210108-02.
	The goods are grouped in a single lot and the lot shall not be divided further into sub-lots for the purpose of bidding, evaluation and contract award.
20	Bidders may still submit their Class "A" Eligibility Documents required to be uploaded and maintained current and updated in the PhilGEPS pursuant to Section 8.5.2 of the 2016 Revised IRR of RA 9184, or if already registered in the PhilGEPS under Platinum category, their Certificate of Registration and Membership in lieu of their uploaded file of Class "A" Documents, or a combination thereof. In case the bidder opted to submit their Class "A" Documents, the Certificate of PhilGEPS Registration (Platinum Membership) shall remain as a post-qualification requirement to be submitted in accordance with Section 34.2 of the 2016 Revised IRR of RA 9184.
	A certified true copy of Value Added Tax (VAT) or Percentage Tax (PT) Returns for the last two (2) quarters filed manually or through the BIR Electronic Filing and Payment System (EFPS) shall also be submitted. Only tax returns filed manually or through EFPS and taxes paid shall be accepted.

Schedule of Requirements

The delivery schedule/contract period expressed as weeks/months/years stipulates hereafter a delivery/performance period which is the period within which to deliver the goods or perform the services in the project site/s.

Item Number	Description	Quantity	Delivered, Weeks/Months			
1	Next Generation Intrusion Prevention System (NGIPS)	1 Lot (See attached Bill of Quantities for the	Within Sixty (60) calendar days upon receipt of Notice to Proceed			
		breakdown of components, Revised Annex E)				

Installation Period:

Ninety (90) calendar days to start seven (7) calendar days after delivery

Delivery Site:

LANDBANK Head Office Network Operations Department (NOD) LANDBANK Plaza Building 1598 M.H. del Pilar corner Dr. J. Quintos Streets, Malate, Manila

Contact Person:

VP Enrique L. Sazon Jr. Head, NOD

Contact No.:

(02) 8405-7168

Conforme:

Name of Bidder

Signature Over Printed Name of Authorized Representative

Position

Technical Specifications

		Specifications	Statement of Compliance
			Bidders must state below either "Comply" or "Not Comply" against each of the individual parameters of each Specification preferably stating the corresponding performance parameter of the product offered.
			Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Bid and cross- referenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.
Next Generation Intrusion Prevention System (NGIPS)			Please state here either "Comply" or "Not Comply"
1.	Spec Refe 4).	rence (Revised Annexes D-1 to D-	
2.	subn the	following documents shall be nitted in support of the compliance of Bid to the technical specifications other requirements:	
	2.1	Duly filled-out Revised Terms of Reference signed in all pages by the authorized representative/s of the bidder.	
	2.2.	Notarized company certification with reference to SEC documents as proof that the bidder has at least five (5) years of existence in the IT industry.	

2.3.	Certification from distributor or principal as an authorized reseller or distributor of the brand being offered.	
2.4.	Certificate of Employment and Resume/Curriculum Vitae of Project Manager (PM) with at least five (5) years of work experience and handled at least one (1) Commercial or Universal Bank and one (1) non- bank clients as proof of his/her experience on how to handle projects.	
2.5.	Detailed escalation procedure and support including contact numbers and email addresses of local helpdesk.	
2.6.	 Certificate of Employment, Curriculum Vitae and unexpired certifications of locally based technical engineers, to wit: ✓ 8 Certified Network Security Engineers (PCNSE) ✓ 3 Certified Internetwork Expert (CCIE) 	
may	-submission of the above documents result in the post-disqualification of bidder.	

Conforme:

Name of Bidder

Signature over Printed Name of Authorized Representative

Position

Form No. 1

BID FORM

Date : _____

Project Identification No. : LBP-HOBAC-ITB-GS-20210108-02

To: Land Bank of the Philippines LANDBANK Plaza Building 1598 M.H. Del Pilar corner Dr. J. Quintos Streets 1004 Malate, Manila

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to provide **Next Generation Intrusion Prevention System (NGIPS)** in conformity with the said PBDs for the sum of:

Total Bid Amount in Words (VAT Inclusive)	Total Bid Amount in Figures (VAT Inclusive)

or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the Price Schedules attached herewith and made part of this Bid. The total bid price includes the cost of all taxes, such as, but not limited to: [specify the applicable taxes, e.g. (i) value added tax (VAT), (ii) income tax, (iii) local taxes, and (iv) other fiscal levies and duties], which are itemized herein or in the Price Schedules.

If our Bid is accepted, we undertake:

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

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

······

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

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

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

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

Name:

Legal capacity:

Signature:

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

Date: _____

Form No. 2

SCHEDULE OF PRICES

For Goods Offered from Within the Philippines

Name of Bidder _____ Project ID No. _____

Page of

1	2	3	4	5	6	7	8	9	10
ltem	Description	Country of Origin	Quantity	Unit Price (EXW)	Transportation and Insurance and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)
1	Next Generation Intrusion Prevention System (NGIPS)		see attached Bill of Quantities (Revised Annex E)	P	P	P	P	P	P

Note: Price breakdown should be submitted using the attached Bill of Quantities Form (Revised Annex E).

Name of Bidder

Signature over Printed Name of Authorized Representative

Position

Please credit payment to:

Account Name:

Account Number: _____

LBP Branch: _____

Form No. 2

SCHEDULE OF PRICES

For Goods Offered from Abroad

me of Bidder				Project ID No			Pageof		
1 Item	2 Description	3 Country of Origin	4 Quantity	5 Unit Price* CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	6 Transportati on and Insurance and all other costs incidental to delivery, per item	7 Sales and other taxes payable if Contract is awarded, per item	8 Cost of Incidental Services, if applicable, per item	9 Total Price, per unit (col 5+6+7+8)	10 Total Price delivered Fina Destination (col 9) x (col 4
1	Next Generation Intrusion Prevention System (NGIPS)		see attached Bill of Quantities (Revised Annex E)	P	P	P	P	P	P

Note: Price breakdown should be submitted using the attached Bill of Quantities Form (Revised Annex E).

Name of Bidder

Signature over Printed Name of Authorized Representative

Position

Please credit payment to:

Account Name:

Account Number: _____

LBP Branch:

Contract Agreement

THIS AGREEMENT made the _____ day of _____ 20____ between Land Bank of the Philippines (hereinafter called "the Entity") of the one part and [name of Supplier] of [city and country of Supplier] (hereinafter called "the Supplier") of the other part:

WHEREAS the Entity invited Bids for certain goods and ancillary services, viz., **Next Generation Intrusion Prevention System (NGIPS)** and has accepted a Bid by the Supplier for the supply of those goods and services in the sum of *[contract price in words and figures]* (hereinafter called "the Contract Price").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

- 1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Conditions of Contract referred to.
- 2. The following documents as required by the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184 shall be deemed to form and be read and construed as part of this Agreement, viz.:
 - i. Philippine Bidding Documents (PBDs);
 - i. Schedule of Requirements;
 - ii. Technical Specifications;
 - iii. General and Special Conditions of Contract; and
 - iv. Supplemental or Bid Bulletins, if any
 - ii. Winning bidder's bid, including the Eligibility requirements, Technical and Financial Proposals, and all other documents or statements submitted;
 - iii. Bid form, including all the documents/statements contained in the Bidder's bidding envelopes, as annexes, and all other documents submitted (e.g., Bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;

iv. Performance Security;

- v. Notice of Award of Contract; and the Bidder's conforme thereto; and
- vi. Other contract documents that may be required by existing laws and/or the Procuring Entity concerned in the PBDs. Winning bidder agrees that additional contract documents or information prescribed by the GPPB that are subsequently required for submission after the contract extension, such as the Notice to Proceed, Variation Orders, and Warranty Security, shall likewise form part of the Contract.

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

IN WITNESS WHEREOF the parties hereto have caused this Agreement to be executed in accordance with the laws of the Republic of the Philippines on the day and year first above written.

[Insert Name and Signature] [Insert Signatory's Legal Capacity] for: [Insert Procuring Entity] [Insert Name and Signature] [Insert Signatory's Legal Capacity] for: [Insert Name of Supplier]

ACKNOWLEDGMENT

BEFORE ME, a Notary Public in and for the City of ______, personally came and appeared _______ with ID No. ______, in his capacity as ______, known to me and to me known to be the same person who executed the foregoing instrument as his free and voluntary act and deed, and he acknowledged before me that he is acting as representative of said institution and that he has the authority to sign in his capacity.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my notarial seal this ______ day of ______ 2021 at the City of ______.

Doc. No.	;
Page No.	;
Book No.	
S. of	

Checklist of Bidding Documents for Procurement of Goods and Services

The documents for each component should be arranged as per this Checklist. Kindly provide guides or dividers with appropriate labels.

Eligibility and Technical Components (PDF File)

- The Eligibility and Technical Component shall contain documents sequentially arranged as follows:
 - Eligibility Documents Class "A"

Legal Eligibility Documents

- 1. Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages); or all of the following:
 - Registration Certificate from Securities and Exchange Commission (SEC), Department of Trade and Industry (DTI) for sole proprietorship, or Cooperative Development Authority (CDA) for cooperatives, or any proof of such registration as stated in the Bidding Documents;
 - Valid and current mayor's/business permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or 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 this IRR; and

• Tax Clearance per Executive Order 398, Series of 2005, as finally reviewed and approved by the Bureau of Internal Revenue (BIR).

Technical Eligibility Documents

2. Duly notarized Secretary's Certificate attesting that the signatory is the duly authorized representative of the prospective bidder, and granted full power and authority to do, execute and perform any and all acts necessary and/or to represent the prospective bidder in the bidding, if the prospective bidder is a corporation, partnership, cooperative, or joint venture or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder. (sample form - Form No. 7).

- Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid, within the last five (5) years from the date of submission and receipt of bids. The statement shall include all information required in the sample form (Form No. 3).
- 4. Statement of the prospective bidder identifying its Single Largest Completed Contract (SLCC) similar to the contract to be bid within the relevant period as provided in the Bidding Documents. The statement shall include all information required in the sample form (Form No. 4).

Financial Eligibility Documents

- 5. 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.
- 6. The prospective bidder's computation for its Net Financial Contracting Capacity (NFCC) following the sample form (Form No. 5), or in the case of Procurement of Goods, a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

• Eligibility Documents – Class "B"

- 7. Duly signed valid joint venture agreement (JVA), in case the joint venture is already in existence. In the absence of a JVA, duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful shall be included in the bid. Failure to enter into a joint venture in the event of a contract award shall be ground for the forfeiture of the bid security. Each partner of the joint venture shall submit its legal eligibility documents. The submission of technical and financial eligibility documents by any of the joint venture partners constitutes compliance, provided, that the partner responsible to submit the NFCC shall likewise submit the statement of all its ongoing contracts and Audited Financial Statements.
- 8. For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos, Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
- 9. Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

• Technical Documents

- 10. Bid Security (if in the form of a Surety Bond, submit also a certification issued by the Insurance Commission).
- 11. Revised Section VI Schedule of Requirements with signature of bidder's authorized representative.
- 12. Revised Section VII Specifications with response on compliance and signature of bidder's authorized representative.
- 13. Duly notarized Omnibus Sworn Statement (OSS) (sample form Form No.6).

Post-Qualification Documents – <u>[The bidder may submit the following documents within five (5) calendar days after receipt of Notice of Post-Qualification]:</u>

- 14. Business Tax Returns per Revenue Regulations 3-2005 (BIR No.2550 Q) VAT or Percentage Tax Returns for the last two (2) quarters filed manually or through EFPS.
- 15. Latest Income Tax Return filed manually or through EFPS.
- 16. Original copy of Bid Security (if in the form of a Surety Bond, submit also a certification issued by the Insurance Commission).
- 17. Original copy of duly notarized Omnibus Sworn Statement (OSS) (sample form Form No.6).

Financial Component (PDF File)

- The Financial Component shall contain documents sequentially arranged as follows:
 - 1. Duly filled out Revised Bid Form signed by the Bidder's authorized representative (sample form Form No.1).
 - 2. Duly filled out Revised Schedule of Prices signed by the Bidder's authorized representative (sample form Form No.2).
 - 3. Duly filled out Revised Bill of Quantities signed by the Bidder's authorized representative (Revised Annex E).



LAND BANK OF THE PHILIPPINES PROCUREMENT DEPARTMENT

PRE-BID CONFERENCE REGISTRATION

Project Identification Number	LBP-HOBAC-ITB-GS-20210108-02				
Project Name	Next Generation Intrusion Prevention System (NGIPS)				
Company Name					
Address					
Name of Authorized Representative					
Contact Number					
eMail Address					
Please list down request for clarificatio	n/s, if any:				

Note: Please print or type all entries.

Revised Annex B

Supply, Delivery, Installation and Configuration of Next Generation Intrusion Prevention System (NGIPS) Term of Reference

ltem	Specifications		
	Hardware Specifications		
1	Two (2) units of NGIPS hardware appliance each with the following technical specifications:		
2	Must support at least 36 Gbps Firewall throughput with Application Control and logging enabled		
3	Must support at least 23.5 Gbps threat prevention throughput (IPS enabled)		
4	Must support at least 380,000 new sessions per second		
5	Must support (4) 1G/10G Copper interfaces		
6	Must support (16) 1G/10G SFP/ SFP+ slots		
7	Must have dual redundant power supplies		
8	Must support RAID by default		
9	The solution shall handle traffic in a single-pass manner for efficient performance		
10	The solution shall have separate data and management planes wherein there are		
	dedicated processing units and memory for each plane		
11	The solution's management plane should have at least (12) CPU cores for efficient management		
12	The solution's data plane should have at least (2) Physical CPUs with (48) Cores each for		
	efficient processing		
13	The solution must support at least the following interfaces: Dedicated out-of-band		
	MGMT and High Availability (HA) interfaces		
	General Requirements		
14	The solution must have visibility into applications regardless of ports or protocols.		
15	The solution must support L2, L3, tap, and virtual wire interface modes.		
16	The solution must have Virtual Router feature where interfaces can be assigned.		
17	The solution must have built-in SSL decryption capability to prevent threats in SSL		
	encrypted traffic, and also serve as the decryption broker to other security devices.		
18	The solution must be able to handle memory utilization above 80% without entering		
	conserve mode, but instead leverage the hard disk to extend memory as swap memory		
19	The solution must support both active/active and active/passive HA configuration.		
20	The solution must have path failure detection capability where static route selection are dependent on the availability of the monitored device/IP		
21	The solution must have an integration with the bank existing Security Orchestration Automation and Response solution		
22	Must be able to provide real time network traffic statistics such as top sources, top		
22	connections, top interfaces with support for drill-down viewing		
23	The solution must have built-in firewall events correlation and reporter.		
23	The solution manufacturer must have and submit certifications on the following industry		
27	standards:		
25	J.D. Power and TSIA recognition for 3 consecutive years for providing outstanding		
	customer support experience Service Organizations Control 2 (SOC2) for cloud-based advanced malware analysis		
26			
	platform Must be a Leader in the Forrester Wave Zero Trust eXtended Ecosystem Platform		
27			
	Providers for Three Consecutive Years Must have a "Recommended Rating" in the NSS Labs NGFW Group Test Report		
28	Must have a "Recommended Rating" in the NSS Labs NGrW Group Test Report Must be a "Champion" in the Canalys Cybersecurity Leadership Matrix of 2019		
29	Must be a Champion in the Canarys Cybersecurity Leadership Matrix of 2015		

Revised Annex D-1

	Next Generation Firewall (NGFW) Functionality	
30	The solution must have a policy optimizer that can filter security policy rules that have	
00	"none" or "any" application specified	
31	The solution must have a Policy Optimizer which is able to filter rules who are used or	
	unused in specific time frames such as 30 days, 90 days, etc, with an external	
	management device	
32	The solution must be able to change or perform a batch of multiple changes to the	
-	configuration such as policies, routes, security profiles, and commit the changes in one	
	execution without an external management device	
33	The solution must be a zone-based NGFW firewall by default	
34	The solution must be able to save multiple revisions of the configuration within the	
54	device and revert to a specific configuration revision at any time	
35	The solution must have Policy Rule actions of ALLOW, DENY, DROP, RESET SERVER, RESET	
55	CLIENT, RESET BOTH	
36	The solution must have the ability to tag security policy rules and group them according	
50	to their tags	
37	The solution must have a Rule Changes Archive where the administrator can track all of	
57	the changes made to the security policy rules and see the configuration change logs	
	between each configuration change and allow audit comments for every change without	
	the use of an external management device	
38	The solution must be able to drop TCP sessions with split handshakes	
39	The solution must be able to drop TCP SYN and SYN-ACK packets that have data payloads	
40	The solution should be able to conserve resources by limiting the number of sessions	
40	within a specific zone	
41	The solution must be able to configure decryption policies separately from generic	_
-11	security policies	
42	The solution must have an Authentication Sequence feature where there is a ranked	
-16-	order of authentication profiles that the firewall matches a user against during login.	
43	The solution must be capable of leveraging Quality of Service (QOS) Policies and	1
1.0	Differentiated Services Code Point (DSCP)	
	Threat Prevention	
44	The solution must have an integrated Intrusion Prevention System (IPS), anti-spyware,	
	anti-malware, and Command-and-Control (C2) prevention capabilities.	
45	The solution must have visibility on the applications, users, and contents such as data	
40	filtering (ex. Block specific Personal Identifiable Information or PII inside a document)	
	and file blocking (ex. Block specific file types).	
46	The solution must be able to perform stream-based anti-malware inspection and not	
40	proxy-based or store-and-forward traffic inspection.	
47	The solution must have the capability of DNS sink-holing to identify actual malicious	
47	users behind a proxy or other networking devices.	
48	For traffic encrypted with SSL, the solution must be able to selectively apply a policy-	
10	based decryption and then inspect the traffic for threats, regardless of ports.	
49	The solution must have a correlation engine that looks for predefined indicators of	_
49	compromise network-wide, correlates matched indicators, and automatically highlights	
	compromised hosts, reducing the need for manual data mining.	
50	The solution must have the capability to act as a multi-factor authentication gateway for	
50	various applications to prevent unauthorized access, modification, and exfiltration of	
	data.	
51	The solution must include a troubleshooting mode which sets the in use profile to detect	
	only, with one click without modifying individual protections	

Revived Annex 6-2

52	The solution must be based on the following detection mechanisms: exploit signatures,	
	protocol anomalies, application controls and behavior-based detection	
	Advance Threat Analysis	
53	The solution must have Machine-Learning based in-line malware prevention to prevent	
	against unknown threats in real-time	
54	The solution must support Zero-Delay Sandboxing signature updates	
55	The solution must be able to leverage machine learning to recommend policies based on	
	vast amounts of telemetry data learned	
56	The solution's NGFW must be able to identify unknown malware by using multi-method	
	detection technology, such as static, dynamic, and bare metal analysis.	
57	The solution must support dynamic analysis of the following file types: email links, APK,	
	Adobe Flash, JAR, Microsoft Office files, PE, PDF, Mac OSX files, Linux ELF files, RAR, 7-Zip	
58	The solution must be able to support automatic creation and delivery of protection	
	signatures from the threats seen in other customers in as frequent as every 5 minutes.	
59	The solution must have the capability of detecting zero-day threats in various sandboxing	
	virtual machines with Operating Systems such as Windows, Mac OSX, and Android.	<u> </u>
60	The solution must be able to provide context around attacks, such as who is the attacker,	
	the campaigns it is involved, and including which industries are being targeted.	
61	The solution must have "indicators of compromise" (IOCs) tagging for alerting the banks	
	IT Security team when a specific threat has been observed in the organization or similar	
	industry. The tags must be searchable, allowing the user to instantly pivot to associated	
	malicious samples.	
62	The solution must provide a multi-layer searching capability up to artifact level for	
	threats found both within the network and across other industry.	· · · · · ·
63	The solution must be capable of creating threat protections by directly exporting IOCs	
	lists that can be automatically enforced as policy, and also imported to the third-party	
	security devices using standard CSV format. The solution must be able to aggregate and correlate threat intelligence feeds from	
64	different sources such as Phishme, OSINT, and other 3rd party intelligence platforms	
	supporting STIX/TAXII. The solution must also have an integration with the bank existing	
	Threat Intelligence solution.	
65	The solution must also have an integration with the bank existing Threat Intelligence	
05	solution.	
-	Management Device	
66	The solution must be capable of device groups, hierarchies, and tags for organizing	
	policies	
67	The solution must be able to use template stacks for reusable network configuration	
68	The solution must be capable of administrator-specific commits to avoid accidental	
00	changes	
69	The solution must have centralized visibility across the infrastructure	
70	The solution must have health profiling for improved understanding of devices usage	
70	The solution must have a rule usage analysis feature	1
71	The solution must have dual redundant hot-swappable power supplies	
72	The solution must have a MTBF of no less than 10 years	
74	The solution must have at least 16TB of RAID storage	
74	The solution must have at least (4) 1G Cu ports, (1) DB9 console	<u> </u>
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		1

Revired Annex D-3

	Supplier's Eligibility Requirements
76	The supplier must be at least five (5) Years of existence in the IT Industry. Information
	should be based from SEC (Security and Exchange Commission) incorporation
	information, that the vendor is at least five (5) years. The bidder must submit a notarize
	certification from them with reference to SEC documents.
77	The supplier must be an authorized reseller or distributor of the brand being offered.
	Must submit certification from distributor or principal.
78	Three (3) years warranty on hardware and software. Warranty shall also cover any
	reconfiguration/integration after successful implementation. (The warranty certificate
	will be submitted by the winning supplier)
79	The supplier must have a dedicated Project Manager (PM) to oversee the project. Must
	submit Certificate of Employment and Resume/Curriculum Vitae (that the PM has at-
	least 5 years work experience and handled at least One (1) Commercial or Universal
	bank and one (1) non-bank clients as proof of his/her experience on how to handle
l	projects.)
80	The supplier must have a local helpdesk to provide 24x7 technical assistance. Must
	provide detailed escalation procedure and support including contact numbers and email
	addresses.
81	The Bidder's must have LOCALLY based technical engineers with unexpired
	certifications. The below are the list of required certifications just to ensure that there
E	would be enough technical expert to support the migration and implementation of
	the project.
	Bidder must submit Certificate of Employment (COE), Curriculum Vitae (CV's) and
	certification of the below;
	• 8 x Certified Network Security Engineers (PCNSE)
	• 3 x Certified Internetwork Expert (CCIE)
82	The winning supplier must submit a manufacturer certification that all of the equipment
	are cross-enrolled and with Service Level Support of 24 x 7 x 4
83	The supplier must provide annual health check reports on the devices.
84	The supplier must provide Technical training for at least six (6) IT Bank personnel.
	Delivery Terms and Condition
85	Delivery after receipt of NTP: 60 calendar days
86	Installation will start 7 calendar days after delivery and will end 90 calendar days after.

Revised Annex D-4

PROJECT : Supply, Delivery, Installation and Configuration of Next Generation Intrusion Prevention System (NGIPS)

SUBJECT : Bill of Quantities Form

LOCATION : Network Operations Department, LANDBANK Plaza Building, 1598 M.H. del Pilar corner Dr. J. Quintos Streets, Malate, Manila

DESCRIPTION	QUANTITY	UNIT		TOTAL COST	
Next Generation Intrusion Prevention Hardware Appliance	2	units	P	P	
Central Management Appliance	1	unit			
Advanced Threat Protection	1	lot			
Support and Services	3	Years			
	Total Cost inclusive of VAT:				

Note: The Bidder shall fill in rates and prices for all items of the Bill of Quantities. Bids not addressing or providing all of the required items in the Bill of Quantities shall be considered non- responsive and, thus, automatically disqualified. In this regard, where a required item is provided, but no price is indicated, the same shall be considered as non-responsive, but specifying a "0" (zero) for the said item would mean that it is being offered for free.

Submitted by:

Bidder

Printed Name of Authorized Representative with Signature

Date

REVISED ANNEX E