



**Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE**

BID DOCUMENTS

PROCUREMENT OF ONE (1) LOT HIGH PERFORMANCE COMPUTING SYSTEM

**PNRI BIDS AND AWARDS COMMITTEE
Commonwealth Avenue, Diliman, Quezon City**

Table of Contents

Glossary of Acronyms, Terms, and Abbreviations	2
Section I. Invitation to Bid.....	5
Section II. Instructions to Bidders.....	7
1. Scope of Bid	7
2. Funding Information.....	7
3. Bidding Requirements	7
4. Corrupt, Fraudulent, Collusive, and Coercive Practices	7
5. Eligible Bidders.....	8
6. Origin of Goods	9
7. Subcontracts	9
8. Pre-Bid Conference	9
9. Clarification and Amendment of Bidding Documents	10
10. Documents comprising the Bid: Eligibility and Technical Components	10
11. Documents comprising the Bid: Financial Component	10
12. Bid Prices	11
13. Bid and Payment Currencies	12
14. Bid Security	12
15. Sealing and Marking of Bids	12
16. Deadline for Submission of Bids	13
17. Opening and Preliminary Examination of Bids	13
18. Domestic Preference	13
19. Detailed Evaluation and Comparison of Bids	13
20. Post-Qualification	14
21. Signing of the Contract	15
Section III. Bid Data Sheet	16
Section IV. General Conditions of Contract	17
1. Scope of Contract	17
2. Advance Payment and Terms of Payment	17
3. Performance Security	17
4. Inspection and Tests	18
5. Warranty	18
6. Liability of the Supplier	18
Section V. Special Conditions of Contract	19
Section VI. Schedule of Requirements	23
Section VII. Technical Specifications	24
Section VIII. Checklist of Technical and Financial Documents	39

Glossary of Acronyms, Terms, and Abbreviations

ABC – Approved Budget for the Contract.

BAC – Bids and Awards Committee.

Bid – A signed offer or proposal to undertake a contract submitted by a bidder in response to and in consonance with the requirements of the bidding documents. Also referred to as *Proposal* and *Tender*. (2016 revised IRR, Section 5[c])

Bidder – Refers to a contractor, manufacturer, supplier, distributor and/or consultant who submits a bid in response to the requirements of the Bidding Documents. (2016 revised IRR, Section 5[d])

Bidding Documents – The documents issued by the Procuring Entity as the bases for bids, furnishing all information necessary for a prospective bidder to prepare a bid for the Goods, Infrastructure Projects, and/or Consulting Services required by the Procuring Entity. (2016 revised IRR, Section 5[e])

BIR – Bureau of Internal Revenue.

BSP – Bangko Sentral ng Pilipinas.

Consulting Services – Refer to services for Infrastructure Projects and other types of projects or activities of the GOP requiring adequate external technical and professional expertise that are beyond the capability and/or capacity of the GOP to undertake such as, but not limited to: (i) advisory and review services; (ii) pre-investment or feasibility studies; (iii) design; (iv) construction supervision; (v) management and related services; and (vi) other technical services or special studies. (2016 revised IRR, Section 5[i])

CDA - Cooperative Development Authority.

Contract – Refers to the agreement entered into between the Procuring Entity and the Supplier or Manufacturer or Distributor or Service Provider for procurement of Goods and Services; Contractor for Procurement of Infrastructure Projects; or Consultant or Consulting Firm for Procurement of Consulting Services; as the case may be, as recorded in the Contract Form signed by the parties, including all attachments and appendices thereto and all documents incorporated by reference therein.

CIF – Cost Insurance and Freight.

CIP – Carriage and Insurance Paid.

CPI – Consumer Price Index.

DDP – Refers to the quoted price of the Goods, which means “delivered duty paid.”

DTI – Department of Trade and Industry.

EXW – Ex works.

FCA – “Free Carrier” shipping point.

FOB – “Free on Board” shipping point.

Foreign-funded Procurement or Foreign-Assisted Project– Refers to procurement whose funding source is from a foreign government, foreign or international financing institution as specified in the Treaty or International or Executive Agreement. (2016 revised IRR, Section 5[b]).

Framework Agreement – Refers to a written agreement between a procuring entity and a supplier or service provider that identifies the terms and conditions, under which specific purchases, otherwise known as “Call-Offs,” are made for the duration of the agreement. It is in the nature of an option contract between the procuring entity and the bidder(s) granting the procuring entity the option to either place an order for any of the goods or services identified in the Framework Agreement List or not buy at all, within a minimum period of one (1) year to a maximum period of three (3) years. (GPPB Resolution No. 27-2019)

GFI – Government Financial Institution.

GOCC – Government-owned and/or –controlled corporation.

Goods – Refer to all items, supplies, materials and general support services, except Consulting Services and Infrastructure Projects, which may be needed in the transaction of public businesses or in the pursuit of any government undertaking, project or activity, whether in the nature of equipment, furniture, stationery, materials for construction, or personal property of any kind, including non-personal or contractual services such as the repair and maintenance of equipment and furniture, as well as trucking, hauling, janitorial, security, and related or analogous services, as well as procurement of materials and supplies provided by the Procuring Entity for such services. The term “related” or “analogous services” shall include, but is not limited to, lease or purchase of office space, media advertisements, health maintenance services, and other services essential to the operation of the Procuring Entity. (2016 revised IRR, Section 5[r])

GOP – Government of the Philippines.

GPPB – Government Procurement Policy Board.

INCOTERMS – International Commercial Terms.

Infrastructure Projects – Include the construction, improvement, rehabilitation, demolition, repair, restoration or maintenance of roads and bridges, railways, airports, seaports, communication facilities, civil works components of information technology projects, irrigation, flood control and drainage, water supply, sanitation, sewerage and solid waste management systems, shore protection, energy/power and electrification facilities, national

buildings, school buildings, hospital buildings, and other related construction projects of the government. Also referred to as *civil works or works*. (2016 revised IRR, Section 5[u])

LGUs – Local Government Units.

NFCC – Net Financial Contracting Capacity.

NGA – National Government Agency.

PhilGEPS - Philippine Government Electronic Procurement System.

Procurement Project – refers to a specific or identified procurement covering goods, infrastructure project or consulting services. A Procurement Project shall be described, detailed, and scheduled in the Project Procurement Management Plan prepared by the agency which shall be consolidated in the procuring entity's Annual Procurement Plan. (GPPB Circular No. 06-2019 dated 17 July 2019)

PSA – Philippine Statistics Authority.

SEC – Securities and Exchange Commission.

SLCC – Single Largest Completed Contract.

Supplier – refers to a citizen, or any corporate body or commercial company duly organized and registered under the laws where it is established, habitually established in business and engaged in the manufacture or sale of the merchandise or performance of the general services covered by his bid. (Item 3.8 of GPPB Resolution No. 13-2019, dated 23 May 2019). Supplier as used in these Bidding Documents may likewise refer to a distributor, manufacturer, contractor, or consultant.

UN – United Nations.

Section I. Invitation to Bid

Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

**INVITATION TO BID FOR THE PROCUREMENT OF
ONE (1) LOT HIGH PERFORMANCE COMPUTING SYSTEM**

1. The Philippine Nuclear Research Institute, through the 2025 National Expenditure Program (NEP) intends to apply the total amount of ***Two Million Pesos (₱2,000,000.00)*** being the proposed ABC to payments under the contract for the Early Procurement Activity (EPA) for the ***Procurement of One (1) Lot High Performance Computing System***. Bids received in excess of the ABC shall be automatically rejected at the bid opening.
2. The Philippine Nuclear Research Institute now invites bids for the above Procurement Project. Delivery of the Goods is ***one hundred twenty (120) calendar days*** upon receipt of approved Notice to Proceed (NTP). Bidders should have completed, within three (3) 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 from the Philippine Nuclear Research Institute Bids and Awards Committee (PNRI-BAC) Secretariat and inspect the Bidding Documents at the address given below.
5. A complete set of Bidding Documents may be acquired by interested Bidders from the BAC Secretariat, PNRI between ***8:00 am to 3:00 pm*** from ***December 28, 2024 – January 20, 2025, Monday thru Friday*** from the given address and website(s) below, upon payment of a nonrefundable fee, pursuant to the latest Guidelines issued by the GPPB, in the amount of Five Thousand Pesos (Php5,000.00) to the PNRI Cash Section, FAD.

6. The Philippine Nuclear Research Institute will hold a Pre-Bid Conference on **January 06, 2025, Monday, 10:00 AM**, through video conferencing or webcasting using Microsoft Teams Platform, which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the **3rd Floor Conference Room, NART Building, PNRI Compound**, on or before **January 20, 2025, Monday, 10:00 AM**. Late bids shall not be accepted.
8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
9. Bid opening shall be on **January 20, 2025, Monday, 10:00 AM** at the **3rd Floor Conference Room, NART, Building, PNRI Compound**. Bidders may opt to attend physically or virtually. A link will be provided to Bidders/bidders' representatives who choose to attend the opening virtually.
10. The Philippine Nuclear Research Institute reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. For further information, please refer to:
Hidie S. Gocuyo, Administrative Officer V
Head BAC Secretariat
929-6011 to 19 Loc. 259/Fax. 920-8760
hsgocuyo@pnri.dost.gov.ph
12. You may visit the following websites for downloading of Bidding Documents:
<http://www.philgeps.gov.ph>
<http://www.pnri.dost.gov.ph>

VALLERIE ANN I. SAMSON, Ph.D.
Deputy Director and
Chairperson, PNRI-BAC

Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, Philippine Nuclear Research Institute wishes to receive Bids for the ***Procurement of One (1) Lot High Performance Computing System*** with identification number ***PR No. 24-11-1594***.

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 ***2025*** in the amount of ***Two Million Pesos (₱2,000,000.00)***.

a. The source of funding is: 2025 National Expenditures Program (NEP).

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. *[Select one, delete other/s]*

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:

[Select one, delete the other/s]

a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.

b. For procurement where the Procuring Entity has determined, after the conduct of market research, that imposition of either (a) or (b) will likely result to failure of bidding or monopoly that will defeat the purpose of public bidding: the Bidder should comply with the following requirements: *[Select either failure or monopoly of bidding based on market research conducted]*

- i. Completed at least two (2) similar contracts, the aggregate amount of which should be equivalent to at least *fifty percent (50%) in the case of non-expendable supplies and services or twenty-five percent*

(25%) in the case of expendable supplies] of the ABC for this Project; and

- ii. The largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above.

- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 IRR of RA No. 9184.

6. Origin of Goods

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

7. Subcontracts

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

The Procuring Entity has prescribed that:

Subcontracting is not allowed.

- 7.2. *[If Procuring Entity has determined that subcontracting is allowed during the bidding, state:]* The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in **ITB** Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.

- 7.3. *[If subcontracting is allowed during the contract implementation stage, state:]* 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.

- 7.4. 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 *{[insert if applicable]}* 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 (Checklist of Technical and Financial Documents)**.
- 10.2. The Bidder's SLCC as indicated in **ITB** Clause 5.3 should have been completed within *[state relevant period as provided in paragraph 2 of the **IB**]* 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.
- 11.5. *[Include if Framework Agreement will be used:]* Financial proposals for single or multi-year Framework Agreement shall be submitted before the deadline of submission of bids as prescribed in the **IB**. For multi-year Framework Agreement, evaluation of the financial proposal during this stage is for purposes

of determining eligibility and whether or not such financial proposal is within the ABC.

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)**.

12.2. *[Include if Framework Agreement will be used:]* For Framework Agreement, the following should also apply in addition to Clause 12.1:

- a. For a single year Framework Agreement, the prices quoted by the Bidder shall be fixed during the Bidder's performance of the contract and not subject to variation or escalation on any account. Price schedules required under Clause 12.1 shall be submitted with the bidding documents.
- b. For a multi-year Framework Agreement, the prices quoted by the Bidder during submission of eligibility documents shall be the ceiling and the price quoted during mini-competition must not exceed the initial price offer. The price quoted during call for mini-competition shall be fixed during the Bidder's performance of that Call-off and not subject to variation or escalation on any account. Price schedules required under Clause 12.1 shall be submitted with the bidding documents.

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 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 for 120 days. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.
- 14.3. *[Include if Framework Agreement will be used:]* In the case of Framework Agreement, other than the grounds for forfeiture under the 2016 revised IRR, the bid security may also be forfeited if the successful bidder fails to sign the Framework Agreement, or fails to furnish the performance security or performance securing declaration. Without prejudice on its forfeiture, bid securities shall be returned only after the posting of performance security or performance securing declaration, as the case may be, by the winning Bidder or compliant Bidders and the signing of the Framework Agreement.

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.

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.

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**.
- 16.2. *[Include if Framework Agreement will be used:]* For multi-year Framework Agreement, the submission of bids shall be for the initial evaluation of their technical and financial eligibility. Thereafter, those declared eligible during the said initial eligibility evaluation and entered into a Framework Agreement with the Procuring Entity shall submit anew their best financial offer at the address and on or before the date and time indicated in the Call for each mini-competition.

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.
- 18.2. *[Include if Framework Agreement will be used:]* For multi-year Framework Agreement, determination of margin of preference shall be conducted every call for Mini-Competition.

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.

[Include the following options if Framework Agreement will be used:]

- a. In the case of single-year Framework Agreement, the Lowest Calculated Bid shall be determined outright after the detailed evaluation;

- b. For multi-year Framework Agreement, the determination of the eligibility and the compliance of bidders with the technical and financial aspects of the projects shall be initially made by the BAC, in accordance with Item 7.4.2 of the Guidelines on the Use of Framework Agreement.
- 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 follows:
 - Option 2 – One Project having several items grouped into several lots, which shall be awarded as separate contracts per lot.
- 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. *[Include if Framework Agreement will be used:]*For multi-year Framework Agreement, all bidders initially determined to be eligible and financially compliant shall be subject to initial post-qualification. The BAC shall then recommend the execution of a Framework Agreement among all eligible, technically and financially compliant bidders and the Procuring Entity and shall be issued by HoPE a Notice to Execute Framework Agreement. The determination of the Lowest Calculated Bid (LCB) shall not be performed by the BAC until a Mini-Competition is conducted among the bidders who executed a Framework Agreement. When a Call for Mini-Competition is made, the BAC shall allow the bidders to submit their best financial proposals on such pre-scheduled date, time and place to determine the bidder with the LCB.
- 20.2. Within a non-extendible period of five (5) calendar days from receipt by the Bidder of the notice from the BAC that it submitted the Lowest Calculated Bid, *{[Include if Framework Agreement will be used:]* or in the case of multi-year Framework Agreement, that it is one of the eligible bidders who have submitted bids that are found to be technically and financially compliant,*}*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**. *{[Include if Framework Agreement will be used:]* For every mini-competition in Framework Agreement, the LCB shall likewise submit the required documents for final Post Qualification. }

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**.

[Include the following clauses if Framework Agreement will be used:]

21.2. At the same time as the Procuring Entity notifies the successful Bidder that its bid has been accepted, the Procuring Entity shall send the Framework Agreement Form to the Bidder, which contract has been provided in the Bidding Documents, incorporating therein all agreements between the parties.

21.3. Within ten (10) calendar days from receipt of the Notice to Execute Framework Agreement with the Procuring Entity, the successful Bidder or its duly authorized representative shall formally enter into a Framework Agreement with the procuring entity for an amount of One Peso to be paid to the procuring entity as a consideration for the option granted by the procuring entity to procure the items in the Framework Agreement List when the need arises.

21.4. The Procuring Entity shall enter into a Framework Agreement with the successful Bidder within the same ten (10) calendar day period provided that all the documentary requirements are complied with.

21.5. The following documents shall form part of the Framework Agreement:

- a. Framework Agreement Form;
- b. Bidding Documents;
- c. Call-offs;
- d. Winning bidder's bid, including the Technical and Financial Proposals, and all other documents/statements 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;
- e. Performance Security or Performance Securing Declaration, as the case may be;
- f. Notice to Execute Framework Agreement; and
- g. Other contract documents that may be required by existing laws and/or specified in the **BDS**.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause	
5.3	For this purpose, contracts similar to the Project shall be: <ul style="list-style-type: none"> a. <i>Supply and delivery of Technical and Scientific Equipment.</i> b. Completed within <i>three (3) years</i> prior to the deadline for the submission and receipt of bids.
7.1	Subcontracting is not allowed.
12	The price of the Goods shall be quoted DDP 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: <ul style="list-style-type: none"> a. ₱40,000.00 - if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; b. ₱100,000.00 - if bid security is in Surety Bond. If a surety bond will be used, the following are the requirements: <ul style="list-style-type: none"> a. <i>Must have the original receipt;</i> b. <i>Must be callable on demand;</i> c. <i>Certified by the Insurance Commission that the surety company is authorized to issue such security.</i>
15.0	An additional two (2) copies (Copy 1 and Copy 2) of the first (Technical) and second (Financial) components of its Bid are to be submitted by each bidder.
19.3	The descriptions of the lots shall be indicated in Section VII – Technical Specifications.
19.4	No further instructions.
20.2	Only tax returns filed and taxes paid through the BIR Electronic Filing and Payments System (EFPS) shall be accepted. NOTE: The latest income and business tax returns are those within the last six months preceding the date of bid submission.
21.2	Other appropriate licenses and permits required: <ol style="list-style-type: none"> 1. BIR Registration Certification, which contains the Taxpayer's Identification Number. 2. Articles of Incorporation, Partnership or Cooperation, whichever is applicable, including amendments thereto, if any.

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**.

[Include the following clauses if Framework Agreement will be used:]

2.3. For a single-year Framework Agreement, prices charged by the Supplier for Goods delivered and/or services performed under a Call-Off shall not vary from the prices quoted by the Supplier in its bid.

2.4. For multi-year Framework Agreement, prices charged by the Supplier for Goods delivered and/or services performed under a Call-Off shall not vary from the prices quoted by the Supplier during conduct of Mini-Competition.

3. Performance Security

Within ten (10) calendar days from receipt of the Notice of Award by the Bidder from the Procuring Entity but in no case later than prior to the signing of the Contract by both parties, the successful Bidder shall furnish the performance security in any of the forms prescribed in Section 39 of the 2016 revised IRR of RA No. 9184. *[Include if Framework Agreement will be used:]* In the case of Framework Agreement, the Bidder

may opt to furnish the performance security or a Performance Securing Declaration as defined under the Guidelines on the Use of Framework Agreement.)

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 *{[Include if Framework Agreement will be used:] or Framework Agreement}* specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the **SCC, Section IV (Technical Specifications)** shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

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

5. Warranty

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

6. Liability of the Supplier

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

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

Section V. Special Conditions of Contract

Special Conditions of Contract

GCC Clause	
	<p>Delivery and Documents –</p> <p>For purposes of the Contract, “EXW,” “FOB,” “FCA,” “CIF,” “CIP,” “DDP” and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:</p> <p><i>[For Goods supplied from abroad, state:]</i> “The delivery terms applicable to the Contract are DDP delivered <i>[indicate place of destination]</i>. In accordance with INCOTERMS.”</p> <p><i>[For Goods supplied from within the Philippines, state:]</i> “The delivery terms applicable to this Contract are delivered to the <i>Philippine Nuclear Research Institute at Commonwealth Avenue, Diliman, Quezon City</i>. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.”</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).</p> <p>For purposes of this Clause the Procuring Entity’s Representative at the Project Site is <i>Mr. Ryan U. Olivares</i></p> <p>Incidental Services –</p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements: <i>Select appropriate requirements and delete the rest.</i></p> <ol style="list-style-type: none"> a. performance or supervision of on-site assembly and/or start-up of the supplied Goods; b. furnishing of tools required for assembly and/or maintenance of the supplied Goods; c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods; d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and

- e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

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:
 - i. advance notification to the Procuring Entity of the pending termination, in sufficient time to permit the Procuring Entity to procure needed requirements; and
 - ii. 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 and other components required are listed in *Section VI (Schedule of Requirements)* and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods within the next ten (10) years from the delivery of goods.

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.

Transportation –

Where the Supplier is required under Contract to deliver the Goods CIF, CIP, or DDP, transport of the Goods to the port of destination or such other named place of destination in the Philippines, as shall be specified in this Contract, shall be arranged and paid for by the Supplier, and the cost thereof shall be included in the Contract Price.

Where the Supplier is required under this Contract to transport the Goods to a specified place of destination within the Philippines, defined as the Project Site, transport to such place of destination in the Philippines, including insurance and storage, as shall be specified in this Contract, shall be arranged by the Supplier, and related costs shall be included in the contract price.

Where the Supplier is required under Contract to deliver the Goods CIF, CIP or DDP, Goods are to be transported on carriers of Philippine registry. In the event that no carrier of Philippine registry is available, Goods may be shipped by a carrier which is not of Philippine registry provided that the Supplier obtains and presents to the Procuring Entity certification to this effect from the nearest Philippine consulate to the port of dispatch. In the event that carriers of Philippine registry are available but their schedule delays the Supplier in its performance of this Contract the period from when the Goods were first ready for shipment and the actual date of shipment the period of delay will be considered force majeure.

Intellectual Property 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	Partial payment is not allowed.
4	All services and goods to be delivered shall be subjected to inspection by the duly authorized inspector of the Philippine Nuclear Research Institute and the End-user.
5	<i>Warranty Period:</i> One (1) year against manufacturing defects, equipment parts and all accessories, upon acceptance by the Procuring Entity/End-user.

Section VII. Technical Specifications

Technical Specifications

Item	Specification	Statement of Compliance
	<p><i>High Performance Computing System</i></p> <p><i>Technical Specifications:</i></p> <p><i>1. One (1) Unit, 1/10/40/100Gbps Ethernet Network Switch with Breakout Cables and Transceivers</i></p> <ul style="list-style-type: none"> • The following specifications shall be considered minimum requirements, unless otherwise stated, and to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not. • The network switch platform must be integrated with the following hardware ports: <ul style="list-style-type: none"> - Twenty-four (24) SFP+ ports for 1/10 Gbps Ethernet connectivity - Four (4) QSFP28 ports for 40/100 Gbps Ethernet connectivity - One (1) RJ-45 port for IP-based management - One (1) RJ-45 port for serial console - One (1) USB-A port for storage expansion • The network switch must provide the following packet switching and routing performance: <ul style="list-style-type: none"> - Support for 800Gbps full-duplex switching capacity and 600 Mpps forwarding rate - Support for jumbo frames up to 16 Kbytes - Support for 4,000 active VLANs, QinQ, Selective QinQ, GVRP and Private VLAN 	

	<ul style="list-style-type: none"> - Support for 32,000 MAC entries - Support for 10,000 IPv6 ARP table entries and 10,000 IPv4 ARP table entries - Support for store-and-forward switching mode - Support for 1K switched virtual interface (SVI) <ul style="list-style-type: none"> • The network switch must be integrated with 64MB of flash memory and 1 GB of DRAM • The network switch must be packaged in a 1 RU rack-mountable form factor • The network switch must be equipped with two (2) hot-swappable PSUs in (1+1) redundant, load-sharing configuration and can support input voltages between 100-240Vac • The network switch must be equipped with four (4) hot-swappable fans, configured for front-to-rear airflow • The network switch must actively support the following network protocols: <ul style="list-style-type: none"> - Multicast networking features such as IPv4 and IPv6 multicast functions, IGMP v1/v2/v3, IGMP Snooping v1/v2, PIM, and PIM-SM - Advanced WAN networking features such as Multi-protocol Label Switching (MPLS) with multi-VRF - IPv4 and IPv6 static routing and dynamic routing protocols such as OSPF, BGP, and PBR - Remote network management and monitoring capabilities such as RMON, SNMPv3, web-based through http/s, and CLI through SSH/telnet and console - High-reliability networking features such as ECMP routing for load balancing; LACP, VRRP, STP, RSTP, MSTP, ISSU, ERPS and EAPS for failover 	
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	<ul style="list-style-type: none"> • The network switch must be certified to conform with RoHS, CE, and FCC standards • The network switch must be bundled with the following accessories: <ul style="list-style-type: none"> - Eight (8) 10-meter (33-feet) 10Gbps SFP+ active optical cable - Two (2) 40G QSFP+ to 4 Duplex LC breakout active optical cable • One (1) rack-mounting rail kit • Warranty and Certifications • All hardware components must be shipped with at least one (1) year warranty covering defects in materials and workmanship. <ul style="list-style-type: none"> - Advance replacement parts are delivered within 48 hours of determining that part replacement is required (within standard business hours) • Technical support service must be available 10 hours per day within standard business hours (0800-1700H, Philippine Standard Time), Monday to Friday, excluding local holidays, through phone and/or email and responsive within 4 hours. • Bidders must submit certification issued directly by the manufacturer, or designated domestic distributor, of the server platform stipulating the authority of the bidder to promote, distribute and sell its products and offer technical services. • The manufacturer of the network switch must possess certifications and present documentary proof of compliance for ISO9001:2015 quality management system issued by accredited registrars. <ul style="list-style-type: none"> - The scope of the certification must include the design and manufacture of telecommunication and optical communication equipment and accessories. 	
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2. Two (2) units, 1/10Gbps Ethernet Network Switch

- The following specifications shall be considered minimum requirements, unless otherwise stated, and to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not.
- The network switch platform must be integrated with the following hardware ports:
 - Twenty-four (24) RJ45 ports for 10/100/1000 Mbps Ethernet connectivity
 - Four (4) SFP+ ports for 1/10 Gbps Ethernet connectivity
 - One (1) RJ-45 port for serial console
- The network switch must provide the following packet switching and routing performance:
 - 128Gbps full-duplex switching capacity and 96 Mpps forwarding rate (with 64-byte packets)
 - Jumbo frames up to 9 Kbytes
 - 4,000 active VLANs, QinQ, Selective QinQ, GVRP and Private VLAN
 - 16,000 MAC entries
 - 512 static routes
 - 16 switched virtual interface (SVI)
- The network switch must be integrated with 16MB of flash memory and 256 MB of DRAM
- The network switch must be packaged in a 1 RU rack-mountable form factor
- The network switch must actively support the following network protocols:
 - Multicast networking features such as IPv4 and IPv6 multicast functions, IGMP v1/v2/v3, IGMP Snooping v1/v2, PIM, and PIM-SM
 - IPv4 and IPv6 static routing

	<ul style="list-style-type: none"> - Remote network management and monitoring capabilities such as RMON, SNMPv3, web-based through http/s, and CLI through SSH/telnet and console - High-reliability networking features such as ECMP routing for load balancing; LACP, VRRP, STP, RSTP, MSTP, ISSU, ERPS and EAPS for failover • The network switch must be certified to conform with RoHS, CE, and FCC standards • The network switch must be bundled with the following accessories: <ul style="list-style-type: none"> - Two (2) 10-meter (33-feet) 10Gbps SFP+ active optical cable - One (1) rack-mounting rail kit • Must support switch stacking • Warranty and Certifications <ul style="list-style-type: none"> - All hardware components must be shipped with at least a one (1) year warranty covering defects in materials and workmanship. - Advance replacement parts are delivered within 48 hours of determining that part replacement is required (within standard business hours) • Technical support service must be available 10 hours per day within standard business hours (0800-1700H, Philippine Standard Time), Monday to Friday, excluding local holidays, through phone and/or email and responsive within 4 hours. • Bidders must submit certification issued directly by the manufacturer, or designated domestic distributor, of the server platform stipulating the authority of the bidder to promote, distribute and sell its products and offer technical services. • The manufacturer of the network switch must possess certifications and present documentary proof of compliance for 	
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	<p>ISO9001:2015 quality management system issued by accredited registrars.</p> <ul style="list-style-type: none"> - The scope of the certification must include the design and manufacture of telecommunication and optical communication equipment and accessories. <p>3. One (1) Unit Rackmount Computer Server</p> <ul style="list-style-type: none"> • The following specifications shall be considered minimum requirements, unless otherwise stated, and to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not. • The server platform must be installed with the following CPU, memory, and storage components: <ul style="list-style-type: none"> - Two (2) 64-core processor operating at 2.0GHz base clock (can boost up to 3.67GHz), and integrated with 256 L3 cache (total of 128 cores) - Sixteen (16) 16GB PC4-25600 3200MHz DDR4 ECC registered memory modules (RDIMM) (total of 256GB of RAM) - Two (2) 128GB serial ATA (SATA) solid-state drive (SSD) for operating system storage - Two (2) 2TB NVMe PCIe® Gen 4 SSD for user data storage • The server platform must be packaged in a 1 rack unit (RU) rack-mountable form factor • The server platform must be equipped with two (2) 1200W high-efficiency AC power supply (80 PLUS Platinum certified) that can support input voltages between 100-240VAC in a redundant 1+1 configuration • The server platform must be integrated with buttons and LED indicators on the front panel for power management and fault monitoring: <ul style="list-style-type: none"> - Power, system status, ID, and LAN and HDD activity LEDs 	
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	<ul style="list-style-type: none"> - Powerreset, and ID button • The server platform must be integrated with the following on-board devices: <ul style="list-style-type: none"> - One (1) dedicated 10/100/1000 RJ45 port for baseboard management controller (BMC) server management with active RESTful API, remote BIOS/BMC/CPLD update, HTML5-based iKVM, and remote power control capabilities - Two (2) RJ45 ports for 10BASE-T, 100BASE-TX, and 1000BASE-T Ethernet networking - One (1) VGA connector for display - Two (2) USB 3.0 ports for storage and input devices connectivity • The server platform must be pre-installed with the following add-on cards: <ul style="list-style-type: none"> - One (1) dual-port SFP28 network interface card (NIC) that supports 10/25Gbps connectivity and packaged in an OCP 3.0 form factor • The server platform must be bundled with the following accessories: <ul style="list-style-type: none"> - Two (2) 3-meter 10Gbps SFP+ active optical cables (AOC) - One (1) tool-less rail kit - Two (2) 1-meter IEC320 C14 to NEMA 5-15P power cables • Warranty and Certifications <ul style="list-style-type: none"> - All hardware components must be shipped with at least a three (3) year warranty covering defects in materials and workmanship. - Advance replacement parts are delivered within 48 hours (about 4 days) of determining that part replacement is required (within standard business hours) • Technical support service must be available 10 hours per day within standard business hours (0800-1700H, Philippine Standard Time), Monday to Friday, excluding local 	
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	<p>holidays, through phone and/or email and responsive within 4 hours.</p> <ul style="list-style-type: none"> • Bidders must submit certification issued directly by the manufacturer, or designated domestic distributor, of the server platform stipulating the authority of the bidder to promote, distribute and sell its products and offer technical services. • The manufacturer of the server platform must possess certifications and present documentary proof of compliance for ISO9001:2015 quality management system and IEC QC 080000:2017 issued by accredited registrars. • The scope of the certifications must include the design of motherboard and manufacture of server platforms. <p>4. One (1) Unit Server Rack Cabinet</p> <ul style="list-style-type: none"> • The following specifications shall include minimum requirements, unless otherwise stated, to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not. • The server rack cabinet must possess the following technical specifications: <ul style="list-style-type: none"> - Provide 42 rack units (RU) of rack space and EIA standard 19" rack rails - Physical dimensions of 600 mm wide and 1200 mm deep - Must be rated to support at least 1199.75 kg static or 599.65 kg dynamic permanent permissible load - Must be bundled with the following accessories: <ul style="list-style-type: none"> a. Baying hardware b. Keyed-alike doors and side panels c. Leveling feet d. Mounting hardware e. Pre-installed casters f. Side panels g. Three (3) cantilever tray shelves 	
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h. Four (4) 3kW single-phase basic PDU with ten (10) C13 outlets, NEMA L6-20P plug, 10ft cord, 1U rackmount.

- Two (2) PDUs should be installed by connecting to the UPS through a power distribution panel protected by 32A-rated circuit breakers
- Two (2) PDUs should be installed by connecting to the main electrical line through a power distribution panel protected by 32A-rated circuit breakers each

- Warranty and technical support
- All hardware components must be shipped with at least one (1) year warranty covering defects in materials and workmanship.
- Technical support services must be available 10 hours per day within standard business hours (0800-1600H, Philippine Standard Time), Monday to Friday, excluding local holidays
- Bidder must submit documentary proof issued directly by the local equipment distributor stipulating the authority of the entity to promote, distribute, sale and offer technical services for the manufacturer of the equipment.

5. One (1) Unit Rack-mountable Uninterruptible Power Supply (UPS)

- The following specifications shall include minimum requirements, unless otherwise stated, to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not.
- The UPS must possess the following technical specifications:
 - Input Voltage: 160~280 VAC
 - Frequency: 45~65Hz
 - Power Factor: 0.99 at Linear Load
 - Harmonic Distortion: < 3% at Linear Load

	<ul style="list-style-type: none"> - Phase: single phase, line (L) + neutral (N) + ground (G) - Output Capacity: At least 8,000 VA (8,000 KW) - Efficiency: 94% in line mode; 98% in high-efficiency mode - Voltage: 200/208/220/230/240 VAC, selectable - Waveform: Pure Sine Wave - Transfer time: 0 ms - Voltage regulation: $\pm 1\%$ - Frequency (synchronized to line): ± 1 or ± 3Hz (selectable) - Crest factor (current): 3:1 - Physical connection: One or more hardwired terminal block with L+N+G terminals - Management: console display, diagnostics, alarms and remote access - Should display the following status conditions on built-in LED and LCD: backup mode, line mode, bypass, battery low, battery bad, overload, UPS fault, ECO mode - Should display the following readings on the LCD: input voltage and frequency, output voltage and frequency, load percentage, battery voltage, internal temperature - Should provide power-on diagnostics and settings - Should provide audible and visual alarms for line failure, battery low, transfer to bypass, and system fault - Should provide RS-232 and Ethernet/SNMP connectivity either built-in or through supplied and installed option card - PC-based management supported on Windows, Mac and Linux environments - Should provide dry/relay contact terminals either built-in or through supplied and installed option card, supporting signaling 	
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	<p>or control on UPS status, utility power status, inverter status, battery status, and shutdown</p> <ul style="list-style-type: none"> - Battery: Pre-supplied and installed maintenance free sealed lead acid, or LiFePO4 chemistry (either is acceptable); Sufficient battery capacity installed and supplied for five (5) minutes runtime at full load; - Physical: <ul style="list-style-type: none"> a. EIA 19-inch rack-mountable; must be bundled with accessories for rack-mount deployment b. Should occupy a maximum of 6RU including batteries or external battery packs if required - Standards and certifications: EN62040-1-1, UL1778; EN62040-2, EN61000-3-2, EN61000-3-3, FCC Class A; CE, UL, cUL - Protection: <ul style="list-style-type: none"> a. Inverter Supply: 105%~150% for 160 sec. ~ 2 cycles before switching bypass. b. Bypass Supply: 105%~200% for 500 sec. ~8 cycles before stopping supply load. c. Short Circuit: Output Breaker/ Electronic Circuit d. EPO: Output shuts down immediately e. Overtemperature: AC Mode: Switch to Bypass / Backup Mode: Switch off the UPS • Warranty and technical support <ul style="list-style-type: none"> - All hardware components must be shipped with at least one (1) year warranty covering defects in materials and workmanship. - Technical support services must be available 10 hours per day within standard business hours (0800-1600H, Philippine Standard Time), Monday to Friday, excluding local holidays 	
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- Bidder must submit documentary proof issued directly by the local equipment distributor stipulating the authority of the entity to promote, distribute, sale and offer technical services for the manufacturer of the equipment.

6. Fire Extinguisher with Smoke Detector

- The following specifications shall include minimum requirements, unless otherwise stated, to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not.
- The clean agent fire extinguisher must possess the following technical specifications:
 - Must have 50lbs of hexaflouoropropane chemical.
 - Must be rated for all classes of fire (ABC)
 - Must contain HFC-236fa with 99.6-100% purity as per Philippine National Standards regulation, and with XL-13, a natural retardant that prevents re-ignition or flashback.
 - Must be rated for lifetime chemical efficacy with no expiry.
 - Must be packaged in a wheeled-type container standard for fire extinguisher products.
 - Must be refillable and multi-shot.
 - Must be shipped with a five (5) year guarantee against mechanical or inherent defects.
 - Must be bundled with fire extinguisher arrow (directional) sticker.
 - Must be bundled with optical smoke detector and alarm.
 - Must be bundled with after sales services including inspection, maintenance and fire safety training.

7. Single-board Computer-based Console Server

- The following specifications shall include minimum requirements, unless otherwise stated, to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not.
- The console server must possess the following technical specifications:
 - Single-board computer: Raspberry Pi 4 Model B (8GB)
 - 5.1V 3A 15.3W USB-C Power Supply
 - White/Black ABS Plastic Casing with Cooling Fan
 - Heat Sinks (3 aluminum)
 - SanDisk Ultra 32GB MicroSDHC UHS-I Card
 - Micro HDMI to Standard HDMI Cable Black (Type A to Type D)
 - RS232 USB A Male to DB-9 Male Interface Converter, USB to Serial Hub Type, 4 Ports

8. LTE Modem with Antenna

- LTE modem device must possess the following technical Specifications:
 - Network type:
 - a. 4G: FDD-LTE: B1/B3/B5/B7/ B8/ B20/B28 (2100/1800/850/2600/900/ 800/700 MHz)
 - b. TDD-LTE: B38/B40/B41 (2600/2300/2500 MHz)
 - c. 3G: DC-HSPA+/HSPA/UMTS: B1/B5/B8 (2100/850/900 MHz)
 - Interfaces:
 - a. 1 × 10/100/1000 Mbps LAN/WAN Port
 - b. 3 × 10/100/1000 Mbps LAN Ports
 - c. 1 × Micro SIM Card Slot
 - Button: WPS Button, Reset Button, WiFi On/Off Button, Power On/Off Button

	<ul style="list-style-type: none"> - External Power Supply: Power Adapter: Input Power 100-240v~50/60 Hz 0.6A Output parameter 12VDC 1.5A - Must be bundled with MIMO antenna with the following specifications: <ul style="list-style-type: none"> a. 4G LTE Band Support: B1 (2100Mhz) / B3 (1800Mhz) / B40 (2300Mhz) / B41 (2500Mhz) / B38 (2600Mhz) b. 5G Band Support: n78 (3300-3800Mhz) c. Frequency Range: 1700~3800Mhz d. Gain: 2x14dbi (28dbi) e. Impedance: 50 Ohms f. Horizontal Beamwidth: 65° g. Vertical Beamwidth: 15° h. VSWR: <1.5:1 i. Polarization: ±90° (Dual Polarity) j. Range: Max 12kms (with proper setup) k. Cable: 2x20m with SMA Connectors - Must be shipped with one (1) year hardware warranty <p>9. Three (3) Units 10Gbps Network Interface Cards</p> <ul style="list-style-type: none"> • Technical Specifications: 9.1.1. Ports: Dual - Controller: Intel X710-BM2 - Data Rate Per Port: 10/1GbE - System Interface Type: PCIe 3.0 x 8 - Connector Type: SFP+ - Bracket Height: Full Height and Low Profile - Networking features: Connectivity (VT-c), iSCSI, NFS, SR-IOV, NVGER, GENEVE, VXLAN, DPDK • One (1) year hardware warranty 	
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10. One (1) 3.0Tr / 4.0 HP, Inverter-type, Wall Mounted Airconditioning Unit

- The following specifications shall include minimum requirements, unless otherwise stated, to include all genuine parts, accessories, equipment and features considered standard whether mentioned herein or not.
 - Capacity: 4 HP / 3 Tr
 - Rating cooling capacity: 36,000 kJ/h / 10 KW
 - Rated power input: 3,330 W
 - Coefficient of Performance (COP): 2.57 W / W
 - Energy Efficiency Ratio (EER): 10.8 kJ/hW
 - DOE Star Rating: 5-star
 - Power supply: single-phase, within 208-240V, 60Hz
 - Refrigerant Type: R32
 - Unit Air Circulation: 24.0 m³ / min
 - Moisture Removal: 4.4 L/h (9.4 Pt/h)
 - Form-factor: Wall mounted / Split type
- Scope of Work
 - Mobilization and demobilization of manpower, equipment and materials and observance of Safety and Health for the entire job.
 - Supply and Delivery of Labor, Materials and Equipment for the Installation, Testing and Commissioning of one (1) unit 4.0 HP, wall mounted air-conditioning units, inclusion of all necessary accessories, supports, drainpipes, civil and electrical works.
 - The ACU must be brand new and shipped with a warranty of at least one (1) year and five (5) year warranty for the compressor.
 - Provision of uPVC pipe for condensate drain line.

	<ul style="list-style-type: none"> - The bidder must be either be the exclusive or authorized distributor of the principal company of the equipment and the necessary parts and accessories in the Philippines. They must submit documentary proof certified by the principal / manufacturer / distributor. - Provision of brackets and all necessary accessories and needed supports and required copper tubes for proper and efficient operation of the ACU. - Prior to the acceptance of the project, the air-conditioning unit should be tested for 24-hours operation. - Cost of damages on the existing facility that will be incurred during delivery and installation of all equipment will be shouldered by the supplier. - Provision of a dedicated power panel and overload current protection such as circuit breakers for the ACU. • Warranty <ul style="list-style-type: none"> - All hardware components must be shipped with at least one (1) year warranty covering defects in materials and workmanship. - Compressor: Five (5) years - Technical support services must be available 10 hours per day within standard business hours (0800-1600H, Philippine Standard Time), Monday to Friday, excluding local holidays. 	
--	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

Company's Name: _____

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

Date accomplished: _____

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class “A” Documents

Legal Documents

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

Technical Documents

- (f) Statement of the prospective bidder of all its ongoing government and private contracts, including contracts awarded but not yet started, if any, whether similar or not similar in nature and complexity to the contract to be bid; **and**
- (g) Statement of the bidder’s Single Largest Completed Contract (SLCC) similar to the contract to be bid, except under conditions provided for in Sections 23.4.1.3 and 23.4.2.4 of the 2016 revised IRR of RA No. 9184, within the relevant period as provided in the Bidding Documents; **and**
- (h) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; **or**
Original copy of Notarized Bid Securing Declaration; **and**
- (i) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable; **and**
- (j) Original duly signed Omnibus Sworn Statement (OSS); **and** if applicable, Original Notarized Secretary’s Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

- (k) Bid Bulletin (*if applicable*)

Financial Documents

- (l) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission (2022 and 2023); **and**

- (m) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);

or

A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

Class "B" Documents

- (n) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;

or

duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

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

- (o) [*For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos*] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.

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

II. FINANCIAL COMPONENT ENVELOPE

- (a) Original of duly signed and accomplished Financial Bid Form; **and**

- (b) Original of duly signed and accomplished Price Schedule(s).

Bidding Forms

LIST OF ALL ONGOING CONTRACTS.....	43
STATEMENT OF SLCC.....	44
BID SECURING DECLARATION.....	45
OMNIBUS SWORN STATEMENT.....	47
Authority of Signatory (Secretary' Cert.).....	49
Authority of Signatory (SPA).....	51
NFCC.....	52
BID FORM.....	53

Name of Procuring Entity: **PHILIPPINE NUCLEAR RESEARCH INSTITUTE**
 Name of the Project: **Procurement of One (1) Lot High Performance Computing System**
 Location of the Project: **PNRI Compound, Commonwealth Avenue, Diliman, Quezon City**

Statement of Single Largest Completed Contracts (SLCC) in the last three (3) years

Business Name : _____
 Business Address : _____

Name of Contract	d. Owner Name e. Address f. Telephone Nos.	Nature of Work	Contractor's Role		d. Amount at Award e. Amount at Completion f. Duration	a. Date Awarded b. Contract Effectivity c. Date Completed
			Description	%		
<u>Government</u>						
<u>Private</u>						

Note: This statement shall be supported with:
 1 End-user's Acceptance; or
 2 Official Receipt(s) issued for the Contract

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

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

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

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

I/We, the undersigned, declare that:

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

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

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

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

Omnibus Sworn Statement

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

AFFIDAVIT

I, *[Name of Affiant]*, of legal age, *[Civil Status]*, *[Nationality]*, and residing at *[Address of Affiant]*, after having been duly sworn in accordance with law, do hereby depose and state that:

1. **Select one, delete the other:**

If a sole proprietorship: I am the sole proprietor 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: I am not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-

user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a partnership or cooperative: None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

If a corporation or joint venture: None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

7. [Name of Bidder] complies with existing labor laws and standards; and
8. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:
 - a) Carefully examining all of the Bidding Documents;
 - b) Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
 - c) Making an estimate of the facilities available and needed for the contract to be bid, if any; and
 - d) Inquiring or securing Supplemental/Bid Bulletin(s) issued for the [Name of the Project].
9. [Name of Bidder] did not give or pay directly or indirectly, any commission, amount, fee or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.
10. In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.

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

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]
Affiant

[Jurat]

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

Procuring Entity: **PHILIPPINE NUCLEAR RESEARCH INSTITUTE**
Name of the Project: **Procurement of One (1) Lot High Performance Computing System**
Location of the Project: **PNRI Compound, Commonwealth Avenue, Diliman, Quezon City**

AUTHORITY OF SIGNATORY

SECRETARY'S CERTIFICATE

I, _____, a duly elected and qualified Corporate Secretary of _____ (Name of the Bidder), a corporation duly organized and existing under and by virtue of the law of the _____, DO HEREBY CERTIFY, that:

I am familiar with the facts herein certified and duly authorized to certify the same;

At the regular meeting of the Board of Directors of the said Corporation duly convened and held on _____ at which meeting a quorum was present and acting throughout, the following resolutions were approved, and the same have not been annulled, revoked and amended in any way whatever and are in full force and effect on the date hereof:

RESOLVED, that _____ (Name of the Bidder) be, as it hereby is, authorized to participate in the bidding of _____ (Name of the Contract) by the _____ (Name of the Procuring Entity); and that if awarded the Contract shall enter into a contract with the _____ (Name of the Procuring Entity); and in connection therewith hereby appoints _____ (Name of Representative), acting as duly authorized and designated representatives of _____ (Name of the Bidder), and granted full power and authority to do, execute and perform any and all acts necessary and/or to represent _____ (Name of the Bidder) in the bidding as fully and effectively as the _____ (Name of the Bidder) might do if personally present with full power of substitution and revocation and hereby satisfying and confirming all that my said representative shall lawfully do or cause to be done by virtue hereof;

RESOLVED FURTHER THAT, the Board hereby authorizes its President to:

- (1) execute a waiver of jurisdiction whereby the _____ (Name of the Bidder) hereby submits itself to the jurisdiction of the Philippine government and hereby waives its right to question the jurisdiction of the Philippine courts;
- (2) execute a waiver that the _____ (Name of the Bidder) shall not seek and obtain writ of injunctions or prohibition or restraining order against the AFP or any other agency in connection with this Contract to prevent and restrain the bidding procedures related thereto, the negotiating of and award of a contract to a successful bidder, and the carrying out of the awarded contract.

WITNESS the signature of the undersigned as such officer of the said _____ this _____.

(Corporate Secretary)

ACKNOWLEDGMENT

SUBSCRIBED AND SWORN to before me this _____ day of _____, 20____ affiant exhibited to me his/her Community Tax Certificate No. _____ issued on _____ at _____, Philippines.

Notary Public
Until 31 December 20____
PTR No. _____
Issued at: _____
Issued on: _____
TIN No. _____

Doc. No. _____
Page No. _____
Book No. _____
Series of _____

Procuring Entity: **PHILIPPINE NUCLEAR RESEARCH INSTITUTE**
Name of the Project: **Procurement of One (1) Lot High Performance Computing System**
Location of the Project: **PNRI Compound, Commonwealth Avenue, Diliman, Quezon City**

AUTHORITY OF SIGNATORY

SPECIAL POWER OF ATTORNEY

I, _____, President of _____, a corporation incorporated under the laws of _____ with its registered office at _____, by virtue of Board Resolution No. _____ dated _____, has made, constituted and appointed _____ true and lawful attorney, for it and its name, place and stead, to do, execute and perform any and all acts necessary and/or represent _____ in the bidding of _____ as fully and effectively as corporation might do if personally present with full power of substitution and revocation and hereby confirming all that said representative shall lawfully do or cause to be done by virtue hereof.

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

Signed in the Presence of:

ACKNOWLEDGMENT

REPUBLIC OF THE PHILIPPINES)
QUEZON CITY)SS.

BEFORE ME, a Notary Public for and in Quezon City, Philippines, this _____ day of _____, 20____, personally appeared:

<u>NAME</u>	<u>CTC NO.</u>	<u>ISSUED AT/ON</u>
_____	_____	_____
_____	_____	_____

known to me and known to be the same person who executed the foregoing instrument consisting of _____ () pages, including the page whereon the acknowledgments is written and acknowledged before me that the same is his free and voluntary act and deed and that of the Corporation he represents.

WITNESS MY HAND AND NOTARIAL SEAL, at the place and on the date first above written.

Notary Public
Until 31 December 20____
PTR No. _____
Issued at: _____
Issued on: _____
TIN No. _____

Doc. No. _____
Page No. _____
Book No. _____
Series of _____

Procuring Entity: **PHILIPPINE NUCLEAR RESEARCH INSTITUTE**
 Name of the Project: **Procurement of One (1) Lot High Performance Computing System**
 Location of the Project: **PNRI Compound, Commonwealth Avenue, Diliman, Quezon City**

FINANCIAL DOCUMENTS FOR ELIGIBILITY CHECK

- A. Summary of the Applicant Firm’s/Contractor’s assets and liabilities on the basis of the attached income tax return and audited financial statement, stamped “RECEIVED” by the Bureau of Internal Revenue or BIR authorized collecting agent, for the immediately preceding year and a certified copy of Schedule of Fixed Assets particularly the list of construction equipment.

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

- B. The Net Financial Contracting Capacity (NFCC) based on the above data is computed as follows:

NFCC = [Current Asset – Current Liabilities] (15) minus value of all outstanding works or uncompleted portions of the project under ongoing contracts including, awarded contracts yet to be started coinciding with the contract to be bid.

The values of the domestic bidder’s current assets and current liabilities shall be based on the latest Audited Financial Statements submitted to the BIR

Submitted by:

 Name of Firm / Contractor

 Signature of Authorized Representative

Date : _____

NOTE:

1. *If Partnership or Joint Venture, each Partner or Member Firm of Joint Venture shall submit the above requirements.*

Bid Form

Date: _____

Project Identification No: _____

To: *[name and address of PROCURING ENTITY]*

Having examined the Philippine Bidding Documents (PBDs) including the Supplemental or Bid Bulletin Numbers *[insert numbers]*, the receipt of which is hereby duly acknowledged, we, the undersigned, offer to *[supply/deliver/perform]* *[description of the Goods]* in conformity with the said PBDs for the sum of *[total bid amount in words and figures]* or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modification 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 specified in the PBDs;
- c. to abide by the Bid Validity Period specified in PBDs it shall remain binding upon us at any time before the expiration of that period.

[Insert this paragraph if Foreign-Assisted Project with the Development Partner: Commissions or gratuities, if any, paid or to be paid by us to agents relating to this Bid, and to contract execution if we are awarded the contract, are listed below:

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

(if none, state "None")

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

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

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

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

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

Name: _____

Legal capacity: _____

Signature: _____

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

Date: _____

