

REPUBLIC OF THE PHILIPPINES **DEPARTMENT OF BUDGET AND MANAGEMENT**

GENERAL SOLANO STREET, SAN MIGUEL, MANILA

Procurement of GOODS

DBM Data Center Maintenance and Support Services

Project ID No. DBM-2025-39

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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 BUDGET AND MANAGEMENT**

GENERAL SOLANO STREET, SAN MIGUEL, MANILA

"DBM Data Center Maintenance and Support Services"

- 1. The Department of Budget and Management (DBM), through the FY 2025 General Appropriations Act, intends to apply the sum of Twenty-Nine Million Nine Hundred Ninety-Three Thousand Pesos (P29,993,000.00) being the Approved Budget for the Contract (ABC) to payments under the contract for the "DBM Data Center Maintenance and Support Services" (Project ID No. DBM-2025-39). The period for the performance of the obligations under the Contract shall not go beyond the validity of the appropriation for the Project. Bids received in excess of the ABC shall be automatically rejected at bid opening.
- 2. The DBM now invites bids for the above-entitled Procurement Project. Delivery of the Goods is required as specified in Section VI (Schedule of Requirements) of the Bidding Documents. Bidders should have completed within the period of July 15, 2022 to July 14, 2025 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 DBM-Bids and Awards Committee (BAC) Secretariat through the contact details given below and inspect the Bidding Documents as posted on the websites of the DBM and the Philippine Government Electronic Procurement System (PhilGEPS).
- 5. A complete set of Bidding Documents may be acquired by interested Bidders on June 17, 2025 from the given address and website below and upon payment of a fee in the amount of Twenty-Five Thousand Pesos (P25,000.00). The Procuring Entity shall allow the bidder to present its proof of payment for the fees which will be presented in person, by facsimile, or through electronic means.

6. The DBM will hold a Pre-Bid Conference on July 1, 2025, 1:30 p.m., at the BAC Conference Room, Ground Floor, DBM Building III, General Solano St., San Miguel, Manila, and/or **through video conferencing or webcasting**, which shall be open to prospective bidders.

Prior to this, the DBM-BAC will likewise conduct a preliminary audio-visual presentation on the same day, July 1, 2025, 11:00 a.m., **via video conferencing or webcasting**, which shall be open to all prospective bidders. The presentation will discuss the bidding process, the documentary requirements to be submitted, and other matters relevant to the Project.

In case of video conferencing or webcasting, the prospective bidders are advised to first log in the BAC waiting room, https://bit.ly/DBM-BAC-WaitingRoom, and wait for further advice to join the BAC meeting room, the link of which shall be provided to the prospective bidders before the start of both the preliminary audio-visual presentation and the Pre-Bid Conference.

- 7. Bids must be duly received by the BAC Secretariat or the DBM-Administrative Service (AS)-Central Records Division through manual submission at the office address indicated below on or before July 15, 2025, 2:00 p.m. 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 July 15, 2025, 2:00 p.m., at the given address below and via video conferencing. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity. Authorized attendees, including representatives of bidders, who are physically present at the BAC Conference Room, DBM Building III, General Solano St., San Miguel, Manila shall likewise join the meeting via videoconferencing.

Bidders are advised to first log in the BAC waiting room, https://bit.ly/DBM-BAC-WaitingRoom, and wait for further advice to join the BAC meeting room, the link of which shall be provided to the bidders before the start of bid opening.

- 10. The DBM 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:

DBM-BAC Secretariat
DBM-AS-Procurement Management Division
Ground Floor, DBM Building III, General Solano St., San Miguel, Manila
Telefax No. 8657-3300 local 3115
Email address: procurement@dbm.gov.ph

12. You may visit the following website to download the Bidding Documents: https://www.dbm.gov.ph/index.php/procurement/invitation-to-bid

June 17, 2025



Section II. Instructions to Bidders

1. Scope of Bid

The Procuring Entity, Department of Budget and Management, wishes to receive Bids for the "**DBM Data Center Maintenance and Support Services**" with Project Identification No. *DBM-2025-39*.

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 FY 2025 in the amount of **Twenty-Nine Million Nine Hundred Ninety-Three Thousand Pesos (P29,993,000.00)**. The period for the performance of the obligations under the Contract shall not go beyond the validity of the appropriation for the Project.
- 2.2. The source of funding is the FY 2025 General Appropriations Act.

3. Bidding Requirements

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

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

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

4. Corrupt, Fraudulent, Collusive, and Coercive Practices

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

5. Eligible Bidders

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

- 5.2. Foreign ownership limited to those allowed under the rules may participate in this Project.
- 5.3. Pursuant to Section 23.4.1.3 of the 2016 Revised IRR of RA No. 9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project, the value of which, adjusted to current prices using the PSA's CPI, must be equivalent to the following requirements:
 - a. The bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC, or
 - b. The bidder must have completed at least two (2) similar contracts:
 - i. The aggregate amount of which should be equivalent to at least *fifty* percent (50%) 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 (i.e., twenty-five percent [25%]).
- 5.4. The Bidders shall comply with the eligibility criteria under Section 23.4.1 of the 2016 Revised 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 DBM will hold a Pre-Bid Conference for this Project on July 1, 2025, 1:30 p.m., at the BAC Conference Room, Ground Floor, DBM Building III, General Solano St., San Miguel, Manila, **and/or through video conferencing or webcasting**, which shall be open to prospective bidders, as indicated in paragraph 6 of the **IB**.

Prior to this, the DBM-BAC will likewise conduct a preliminary audio-visual presentation on the same day, July 1, 2025, at 11:00 a.m., via video conferencing or webcasting, which shall be open to all prospective bidders. The presentation will discuss the bidding process, the documentary requirements to be submitted, and other matters relevant to the Project.

In case of video conferencing or webcasting, the prospective bidders are advised to first log in the BAC waiting room, https://bit.ly/DBM-BAC-WaitingRoom, and wait for further advice to join the BAC meeting room, the link of which shall be provided to the prospective bidders before the start of both the preliminary audio-visual presentation and the Pre-Bid Conference.

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 DBM, 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 the period of July 15, 2022 to July 14, 2025.
- 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

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 **Section VII** (Technical Specifications).
- b. For Goods offered from abroad:
 - i. Unless otherwise stated in the **BDS**, the price of the Goods shall be quoted delivered duty paid (DDP) with the place of destination in the Philippines as specified in the **BDS**. In quoting the price, the Bidder shall be free to use transportation through carriers registered in any eligible country. Similarly, the Bidder may obtain insurance services from any eligible source country.
 - ii. The price of other (incidental) services, if any, as listed in **Section VII (Technical Specifications).**

13. Bid and Payment Currencies

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

14. Bid Security

14.1. The Bidder shall submit a Bid Securing Declaration or any form of Bid Security in the amount indicated in the **BDS**, which shall be not less than the percentage of the ABC in accordance with the schedule in the **BDS**.

14.2. The Bid and bid security shall be valid until **November 12, 2025.** 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 (1) 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 either at its physical address or through online submission as indicated in paragraph 7 of the **IB**.

17. Opening and Preliminary Examination of Bids

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

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

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

18. Domestic Preference

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

19. Detailed Evaluation and Comparison of Bids

19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated "passed," using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 Revised IRR of RA No. 9184.

- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case maybe. In this case, the Bid Security as required by **ITB** Clause 14 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII (Technical Specifications)**, although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 Revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as one (1) Project having several items that shall be awarded as one (1) 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**.

Section III. Bid Data Sheet

Bid Data Sheet

ITB Clause		
5.3	For this purpose, contracts similar to the Project shall:	
	a. refer to data center equipment refresh, build-up, maintenance, and support services. If the data center equipment refresh, build-up, maintenance, and support services form part of a bigger contract, only the cost component of the data center equipment refresh, build-up, maintenance, and support services shall be considered for purposes of comparing the value thereof to at least fifty percent (50%) of the ABC; and	
	b. have been completed within the period of July 15, 2022 to July 14, 2025.	
7	Subcontracting is not allowed.	
10.1	Notarization of the required documents shall comply with the 2004 Rules on Notarial Practice which limits competent evidence of identity to the following:	
	(i) identification documents issued by an official agency bearing the photograph and signature of the individual (i.e., passport, driver's license, Unified Multi-Purpose ID, etc.); or	
	(ii) the oath of affirmation of one (1) credible witness not privy to the instrument, document or transaction who is personally known to the notary public and who personally knows the individual and shows to the notary public documentary identification.	
12	The price of the Goods shall be quoted DDP Manila or the applicable International Commercial Terms (INCOTERMS) for this Project.	
	Bidders are advised to provide bid prices with exact values. During the conduct of bid evaluation, only the total calculated bid price shall be rounded off to the nearest hundredths [two (2) decimal places].	

14.1 The bid security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts: 1. The amount of not less than P599,860.00, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or 2. The amount of not less than P1,499,650.00, if bid security is in Surety Bond. 15 Bidders shall enclose their eligibility and technical documents described in Section II. Instructions to Bidders (ITB) Clause 10 in one sealed envelope marked "TECHNICAL COMPONENT", and their financial component described in ITB Clause 11 in another sealed envelope marked "FINANCIAL COMPONENT", sealing them all in an outer envelope marked "BID". Further, all envelopes shall: a) contain the name of the contract to be bid in capital letters; b) bear the name and address of the Bidder in capital letters; c) be addressed to the Procuring Entity's BAC in accordance with Section I. Invitation to Bid Clause 9; d) bear the specific identification of the Project indicated in ITB Clause 1; e) bear a warning "DO NOT OPEN BEFORE..." the date and time for the opening of bids, in accordance with the aforementioned date and time. Please be reminded that pursuant to Section 25.9 of the 2016 Revised IRR of RA No. 9184, unsealed or unmarked bid envelopes shall be rejected. However, bid envelopes that are not properly sealed and marked, as required in the Bidding Documents, shall be accepted, provided that the bidder or its duly authorized representative shall acknowledge such condition of the bid as submitted. The BAC shall assume no responsibility for the misplacement of the contents of the improperly sealed or marked bid, or for its premature opening. 19.3 The computation of a prospective bidder's NFCC must be at least equal to the ABC to be bid, pursuant to Section 23.4.1.4 of the 2016 Revised IRR of RA No. 9184. 20 The bidder with the Lowest Calculated Bid shall submit ALL of the following post-qualification requirements: Latest Income and Business Tax Returns, filed and paid through the Electronic Filing and Payment System (EFPS), consisting of the following: i. 2024 Income Tax Return with proof of payment; and VAT Returns (Form 2550M and 2550Q) or Percentage Tax Returns ii. (2551M) with proof of payment covering the months from December 2024 to May 2025.

2. In case the Mayor's/Business permit mentioned in the PhilGEPS certificate is recently expired, the renewed permit shall be submitted in accordance with Section 34.2 of the IRR of RA No. 9184.

The bidder with the LCB is likewise requested to present the following documents during post-qualification:

- 1. Photocopy/ies of Contract/s or Purchase Order/s of one of the following:
 - i. A single contract that is similar to the project and whose value must be at least fifty percent (50%) of the ABC to be bid; **OR**
 - ii. At least two (2) similar contracts:
 - (i) the aggregate amount of which should be equivalent to at least fifty percent (50%) of the ABC; <u>AND</u>
 - (j) the largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above (i.e., twenty-five percent [25%]).
- 2. The corresponding proof/s of completion, which could either be:
 - i. Certificate/s of Final Acceptance/Completion from the bidder's client/s; or
 - ii. Official Receipt/s or Sales Invoice/s of the bidder covering the full amount of the contract/s
- 3. Securities and Exchange Commission (SEC) Registration Certificate showing that the service provider has at least ten (10) years of experience in the Data Center Industry.
- 4. Certification that the bidder is an authorized partner/reseller of Dunamis Certified partner, as provided under Section 5.11.2.1 of the Detailed Technical Specifications.
- 5. Each certification represented by a different individual who will oversee the maintenance of the Data Center equipment, provide technical support assistance, and handle DBM requests and activities, of the following.
 - i. License Electrical Engineer;
 - ii. License Mechanical Engineer; and
 - iii. Certified Data Center Professional.

Additional Conditions:

* Failure to submit any of the post-qualification requirements on time, or a finding against the veracity thereof, shall disqualify the bidder for award: Provided, that in the event that a finding against the veracity of any of the documents submitted is made, it shall cause the forfeiture of the Bid Security in accordance with Section 69 of the 2016 Revised IRR of RA No. 9184.

** In case the notice for the submission of post-qualification documents is sent via the bidder's email, it shall be considered as received by the bidder on the date and time the email was sent, whether or not the bidder acknowledged the said email. It shall be the bidder's responsibility to check its/his/her email for the purpose.

*** In case of a tie and two (2) or more bidders have been post-qualified as Lowest Calculated Responsive Bidders (LCRBs), the tie-breaking measure determined by the procuring entity shall be non-discretionary and nondiscriminatory such that the same is based on sheer luck or chance.

As a matter of information to the prospective bidders, the DBM-BAC has determined to use the method of a "raffle," wherein the names of the bidders involved in the tie and declared as LCRBs will be written in separate similar unmarked papers, and will be folded and placed in a container.

Thereafter, a DBM-BAC representative will draw the raffle in an order wherein the first drawn bidder shall be considered as the winning LCRB and awarded the contract. The second drawn bidder shall be the second ranked LCRB, and so on until all LCRBs are drawn and ranked. In case of the failure, refusal or inability of the winning LCRB to submit the documents required under Section 37.1 of the 2016 Revised IRR of RA No. 9184 or to enter into contract and post the required Performance Security, as provided in Section 40 of the same IRR, the BAC shall disqualify the said LCRB, and shall proceed to award the contract to the second ranked LCRB. This procedure shall be repeated until a Notice to Proceed has been issued.

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

3. Performance Security

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

4. Inspection and Tests

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project specifications at no extra cost to the Procuring Entity in accordance with the Generic Procurement Manual. In addition to tests in the SCC, Section VII (Technical Specifications) shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

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

5. Warranty

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

6. Liability of the Supplier

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

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



Special Conditions of Contract

000				
GCC Clause				
1	Delivery and Documents			
	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:			
	"The delivery terms applicable to the Contract are DDP delivered Manila. In accordance with INCOTERMS."			
	"The delivery terms applicable to this Contract are to be delivered in Manila. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination."			
	Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).			
	For purposes of this Clause, the Procuring Entity's Representative at the Project Site is the Undersecretary of the Information and Communications Technology (ICT) Group/Chief Information Officer.			
	Incidental Services			
	The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:			
	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; and			
	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.			

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.

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. The Procuring Entity accepts no liability for the damage of Goods during transit other than those prescribed by INCOTERMS for DDP deliveries. In the case of Goods supplied from within the Philippines or supplied by domestic Suppliers risk and title will not be deemed to have passed to the Procuring Entity until their receipt and final acceptance at the final destination. **Intellectual Property Rights** 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 The terms of payment shall be in accordance with item 9 of Annex "A" (Detailed Technical Specifications). Pursuant to the Bureau of Internal Revenue Regulation No. 017-2024 dated September 17, 2024, the Supplier shall present their valid and updated Tax Clearance Certificate to the End-user Unit, prior to the final payment of the contract. Failure to present a valid and updated Tax Clearance shall entitle the DBM to suspend the final payment due to the Supplier. The conduct of performance evaluation of the service provider shall be in 4 accordance with item 9.0 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications. The inspection and approval as to the acceptability of the Goods vis-à-vis its compliance with the technical specifications will be done with prior written notice to the authorized representative of the Supplier. The inspection will push through as scheduled even in the absence of the Supplier's representative, if the

latter was duly notified. In which case, the result of the inspection conducted by the Procuring Entity shall be final and binding upon the Supplier.

Section VI. Schedule of Requirements

Section VI. Schedule of Requirements

The delivery schedule stipulates hereafter the date of delivery to the project site.

Description	Delivery Schedule
Conduct of a pre-implementation meeting, in accordance with item 5.1 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Within five (5) calendar days from receipt of the Notice to Proceed (NTP)
Provision of work plan of activities , in accordance with item 5.2 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Within a week from the pre- implementation meeting with DBM representatives
Delivery, installation, testing, and commissioning of the Uninterruptible Power Supply (UPS) and Power Distribution Units (PDU), in accordance with item 5.3 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Within thirty (30) calendar days from receipt of the NTP
Conduct of Knowledge Transfer for UPS and PDU, in accordance with item 5.8 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Within forty-five (45) calendar days from receipt of the NTP
Provision of as-built documentation of the UPS and PDU setup/diagram in both hard and soft copies, in accordance with item 5.9 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Within forty-five (45) calendar days from receipt of the NTP
Submission of monthly/quarterly report with inspection checklist for the monthly/quarterly maintenance, in accordance with item 5.10 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Within seven (7) calendar days after the last day of the covered monthly/quarterly maintenance period
Provision of regular preventive maintenance and support services to various data center component and equipment, in accordance with item 5.10 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Twelve (12) months from the issuance of the Certificate of Acceptance
Submission of manufacturer warranty and certificate, in accordance with item 5.12 of Annex "A" (Detailed Technical Specifications) of Section VII. Technical Specifications	Within forty-five (45) calendar days from receipt of the NTP

I hereby certify to comply and deliver all the above requirements.

Name of Company/Bidder	Signature Over Printed Name of Representative	Date

Section VII. Technical Specifications

Section VII. Technical Specifications

Bidders must state here either "Comply" or any equivalent term in the column "Bidder's Statement of Compliance" against each of the individual parameters of each "Specification."

Specifications	Bidder's Statement of Compliance
I. Duration of the Contract (see attached Annex "A" [Detailed Technical Specifications], item 3.0)	
II. Specifications (see attached Annex "A" [Detailed Technical Specifications], item 4.0)	
III. Scope of Work (see attached Annex "A" [Detailed Technical Specifications], item 5.0)	
IV. Service Level Agreement (see attached Annex "A" [Detailed Technical Specifications], item 6.0)	
V. Warranties of the Service Provider (see attached Annex "A" [Detailed Technical Specifications], item 7.0)	
VI. Confidentiality of Data (see attached Annex "A" [Detailed Technical Specifications], item 8.0)	
VII. Performance and Review Assessment (see attached Annex "A" [Detailed Technical Specifications], item 9.0)	
VIII. Terms of Payment (see attached Annex "A" [Detailed Technical Specifications], item 10.0)	

I hereby	v certify to	comply w	vith all	the above	Technical S	Specifications.
I Hereb.	y certify to	compiy v	vicii aii	the above	i ceninicai s	pecifications

Name of Company/Bidder	Signature Over Printed Name of Representative	Date

DETAILED TECHNICAL SPECIFICATIONS

1.0 PROJECT TITLE

DBM Data Center (DC) Maintenance and Support Services

2.0 OBJECTIVE

Establishing and maintaining a safe, dependable, and effective infrastructure for the handling, processing, and storing of digital data is the goal of DBM data center maintenance. The following DC components will guarantee continuous and uninterrupted operations.

- 2.1. Equipment refresh for the following:
 - 2.1.1. Two (2) units Uninterruptible Power Supply (UPS)
 - 2.1.2. Thirty-six (36) units of Power Distribution Unit (PDU)
- 2.2 Regular preventive maintenance services for the following:
 - 2.2.1 Dunamis 500 kVA Standby Diesel Generator Set
 - 2.2.2 Schneider In-Row Cooling System
 - 2.2.3 NOVEC Fire Suppression System
 - 2.2.4 Schneider Integrated Monitoring System
 - 2.2.5 55-inch Digital Signage TV
 - 2.2.6 Synology Network Attached Storage
 - 2.2.7 ZK Biometric Access Control
 - 2.2.8 DAHUA Surveillance System

This Project covers equipment that should be compatible and interoperable with the existing equipment in the DBM Data Center. Hence, reference to brand names is authorized under Section 18 of the 2016 Revised IRR of RA 9184 which provides that, "[r]eference to brand names shall not be allowed **except for items or parts that are compatible with the existing fleet of equipment of the same make and brand, and to maintain the performance, functionality and useful life of the equipment"**. (emphasis supplied)

3.0 DURATION

The DBM Data Center Maintenance and Support Services shall cover **twelve (12) months** from the issuance of the Certificate of Acceptance.

4.0 SPECIFICATIONS

- 4.1 Two (2) units of branded and brand-new Uninterruptible Power Supply (UPS) with the following minimum specifications:
 - 4.1.1 Input rated power of 30000 VA, input phase: three-phase and power factor of 0.99.
 - 4.1.2 Input voltage of 380 / 400 / 415 V three-phase + N and rated frequency of 50 or 60 Hz with a frequency tolerance of +/- 5%.
 - 4.1.3 Output rated power of 30000 VA, output active power of 30000 W, output current of 48 A (bypass and 43.5 A (inverter), Output phase: three-phase and output frequency of 50-60 Hz
 - 4.1.4 Static stability +/- 0.5%, voltage distortion with nonlinear load of <- 1.5% and voltage distortion with linear load of <1%
 - 4.1.5 Operable with battery types of VRLA AGM/GEL/NiCd/Li-ion/Supercaps
 - 4.1.6 With a status LED bar, graphic touch screen display, and at least 2 slots of USB-RS232 as the communication interface.
 - 4.1.7 Operating temperature of 0 to 40 degrees Celsius
 - 4.1.8 Compliant with the following standards: 4.1.8.1 L V 2014/35/EU low voltage

- 4.1.8.2 EMC 2014/30/EU electromagnetic compatibility
- 4.1.8.3 Safety IEC EN 62040-1; EMC IEC EN 62040-2 category C2
- 4.1.8.4 RoHS compliant
- 4.2 Thirty-six (36) units of branded and brand new Power Distribution Unit (PDU) with the following minimum specifications:
 - 4.2.1 Input voltage range (L -N) of 200 V 240 V, single Phase
 - 4.2.2 Input rated current of 32 A single phase
 - 4.2.3 Compact Hydraulic-magnetic protective circuit-breaker of 16 A
 - 4.2.4 With connector, PDU input of IEC 60309
 - 4.2.5 Can record values for Voltage (V), phase current (A), frequency (Hz), active power (kW), active energy (kWh), apparent power (kVA), power factor, circuit breaker monitoring and operating hours meter.
 - 4.2.6 The controller unit of PDU can be replaced online; the LCD supports 180° rotation of the display screen.
 - 4.2.7 Network interface of 1xRJ45, 10/100 Mbit/s and supports TCP/IP v4 and v6, HTTP, HTTPS, SSL, NTP, DHCP, NTP, Syslog, SNMP v1, v2cc and v3, XML, e-mail forwarding (SMTP), modbus/TCP.
 - 4.2.8 Supports USB interface for firmware update and data logging function.
 - 4.2.9 TFT colour display, RGB 128 x 160 pixels, LED per slot
 - 4.2.10 Compliant with CE/EAC/RoHS/WEEE standards.
 - 4.2.11 Includes universal mounting kit and assembly for deployment.

5.0 SCOPE OF WORK

- 5.1 The service provider shall conduct a pre-implementation meeting, within **five (5) calendar days** from the receipt of the Notice to Proceed (NTP), with DBM representatives so that all the necessary preparations, ideal set-up, plans and location, and other implementation matters are clearly discussed and finalized.
- 5.2 The service provider shall provide a work plan of activities for the duration of the project and a Deployment and/or Solution Architecture within a week from the pre-implementation meeting with DBM representatives. Said work plan shall be validated and subject to the approval of a designated DBM official.
- 5.3 The service provider shall deliver, install, test, and commission the following components at DBM including but not limited to within **thirty (30) calendar days** from the receipt the NTP:
 - 5.3.1 Two (2) units of Uninterruptible Power Supply (UPS)
 - 5.3.2 The service provider shall deliver, install and test the equipment inside the DBM Data Center.
 - 5.3.3 The service provider must review the equipment load per rack inside the data and other load connected to the UPS to identify single-source and dual-source configurations and to assess the transfer of the entire load to one of the old UPS units during load transferring.
 - 5.3.4 The service provider must submit a document such as but not limited to current configuration, wiring and connection layout of the UPS.
 - 5.3.5 The service provider must submit a detailed plan of activity and a fallback plan at least 7 calendar days prior to the date of activity for the replacement of UPS.
 - 5.3.6 The service provider must dismantle the existing UPS units and ensure that the removal will not cause any damage to the DBM electrical components and wiring. The service provider shall restore any damaged property caused during the dismantling and installation process to its original condition, at no additional cost to DBM.
 - 5.3.7 During the dismantling of the existing UPS units, activities must comply with safety standards and manufacturer guidelines to prevent hazards such as electrical faults or short circuits.

- 5.3.8 The service provider shall properly handle, package, and transport the dismantled UPS units and batteries to the designated disposal or storage area as directed by DBM.
- 5.3.9 The service provider shall be responsible for the proper disposal of the UPS batteries to the designated location identified by the DBM.
- 5.3.10 The service provider must verify the output voltage and frequency of the new UPS is aligned to the actual load connected to it.
- 5.3.11 The service provider must provide training in the operations for the end-user on how to monitor and maintain the new UPS system.
- 5.3.12 The service provider must commission and configure the new PDU and connect it to the existing Data center infrastructure management (DCIM) monitoring system of DBM.
- 5.3.13 Thirty-six (36) units of Power Distribution Unit (PDU)
 - 5.3.13.1 The service provider shall deliver, install and test the equipment inside the DBM Data Center.
 - 5.3.13.2 The service provider shall identify details of the existing PDU, and the equipment/s connected.
 - 5.3.13.3 The service provider must submit a detailed plan of activity and a fall-back plan at least 7 days prior to the date of activity for the replacement of PDU.
 - 5.3.13.4 When disconnecting the PDU, the service provider must ensure that it is fully disconnected from the power supply and all outgoing connections to the equipment by using a multimeter or equivalent that can confirm that there is no live power on the unit.
 - 5.3.13.5 The service provider must carefully disconnect all power cables connected to the PDU and ensure proper labeling for reconnection.
 - 5.3.13.6 The service provider must remove any mounting brackets or screw that secures the PDU to be replaced and ensure that the new PDU is attached securely using the proper mounting.
 - 5.3.13.7 The service provider must reconnect the power cable and plug the new PDU into the input supply socket. Verify the output voltage parameters of the PDU using a multimeter or equivalent.
 - 5.3.13.8 The service provider must commission and configure the new PDU and connect it to the existing Datacenter Infrastructure Management (DCIM) monitoring system of DBM.
 - 5.3.13.9 The service provider must ensure that the PDU's outlet is aligned to the required distribution of the connected equipment.
 - 5.3.13.10 The service provider must measure the Output Volage, current, and frequency of the PDU before reconnecting the equipment connected to it and Monitor the PDU physically and thru DCIM to ensure there are no issues.
 - 5.3.13.11 The service provider shall restore any damaged property caused during the installation process to its original condition, at no additional cost to DBM.
- 5.4 The service provider shall provide regular maintenance and support for the following DBM Data Center equipment.
 - 5.4.1 One (1) unit of Dunamis 500 kVA Standby Diesel Generator Set with serial number PG2003002502 including its components.
 - 5.4.2 Four (4) units of Schneider In-Row Cooling System and two (2) units of Rittal In-Row Cooling System with the following serial numbers, including its component.

• JK2033004172	• 02345876860030001
• JK2035004577	• 02345876860030002
• JK2033004173	
• JK2035004578	

Condenser with the following serial numbers:

• CA202000959	• 12655796
• CA202000960	• 12655796
• CA202000964	
• CA202000957	

- 5.4.3 One (1) set of NOVEC Fire Suppression System including its components and peripherals
 - 5.4.3.1 NOVEC Fire Suppression System Panel with serial number **DM1720**
 - 5.4.3.2 NOVEC Fire Suppression System Cylinder Janus with serial number 18528
- 5.4.4 **One (1)** set of **Schneider Integrated Monitoring System** including its software licenses, components, and peripherals
 - 5.4.4.1 One (1) unit of 48 ports Aruba Switch JL686A with serial number TW30LB4061
 - 5.4.4.2 One (1) unit of 24 ports Aruba Switch JL684A with serial number TW3ALB30N4
 - 5.4.4.3 One (set) of Water Leak Detection System with the following components and peripherals:
 - 5.4.4.3.1 Five (5) units of NetBotz Leak Rope Sensor with serial numbers:

• 5A2028P00505	• 5A2028P00631
• 5A2028P00480	• 5A2028P00596
5A2028P00479	

5.4.4.3.2 Three (3) units of NetBotz Leak Rope Sensor extension with serial numbers:

•	•	5A1951P00282	•	5A1951P00158
	•	5A2014P00044		

- 5.4.4.4 One set of Temperature and Humidity Monitoring System with the following components and peripherals:
 - 5.4.4.4.1 Two (2) units of NetBotz Rack Monitor 750 with serial numbers:

 QA2034270834 	• QA2034270814
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5.4.4.4.2 Four (4) units of NetBotz Rack Sensor Pod 150 with serial numbers:

•	ZA2021055186	•	ZA2021055316
•	ZA2021055385	•	ZA2228002916

5.4.4.4.3 Twenty-nine (29) units of APC Temperature and Humidity Sensor with the following serial numbers:

• C22022002051	• C22022000356
• C22022000357	• C22022000374
• C22022002014	• C22022001988
• C22022002008	• C22022000310
• C22022000368	• C22022002022
• C22021001961	• C22022000349
• C22022002012	• C22022000346
• C22022001998	• C22022002005
• C22022000277	• C22022001933
• C22022002007	• C22022000193

•	C22022000328	• C22022000189
•	C22022000285	• 5A2032T09770
•	C22022001999	• 5A2033T50956
•	C22022000366	• JA2228001570
•	C22022000392	

5.4.5 Six (6) units of 55-inch Digital Signage TV with the following serial numbers

• 06E6HNJMC00028J	• 06E6HNJMC00021F
• 0L6MHNJW500027V	• 702KCMR65211
• 06E6HNJMC00042V	• 702KCNL65215

5.4.6 One (1) unit of Synology Network Attached Storage with serial number **FA1951652884**, including all the SAS HDD (16TB) installed with serial numbers:

ZL2C8RSP	ZL2C8AAW
• ZL2C88H6	 ZL2BD7AA
ZL2C8D2M	 ZL2C8AGK
ZL2C8RV6	• ZL2C88HS
ZL2C7HQY	• ZL2C8892
ZL2C8D5L	• ZL2C7JH3

5.4.7 Seven (7) units of ZK Biometric Access Control with serial numbers:

• AJFT214560219	• CJP7222660691
• 6160052003789	• AJFT214560226
• YGT2235200073	• CJP7222660689
• YGT2235200090	

- 5.4.8 One (1) set of DAHUA Surveillance System with the following components/peripherals:
 - 5.4.8.1 One (1) unit of Dahua 16 channel NVR with serial number 3C04982PAMT198X, including four (4) units of 4TB HDD.
 - 5.4.8.2 One (1) unit of 16 ports POE Manage Switch
 - 5.4.8.3 Two (2) units of 8 ports POE unmanaged switch
 - 5.4.8.4 Seventeen (17) units of Dahua Vari-Focal HD Camera with the following serial numbers:

• 2L06D4BPAG00008	 2L019BEPAG00004
• 2L019BEPAG00008	 2L019BEPAG00020
• 2L06D4BPAG00002	 2L06D4BPAG00004
• 2L019BEPAG00013	 2L019BEPAG00015
• 2L019BEPAG00025	 6J03AA2GAGDF29F
• 2L019BEPAG00001	 6J03AA2GAG3A762
• 2L019BEPAG00016	 6J03AA2GAGFFBEB
• 2L06D45PAG00010	 4L05EACPAG54F59
• 2L06D4BPAG00005	

5.5 During the maintenance period, technical support shall be available twenty-four hours a day, seven days a week (24x7). Technical support may be delivered in the form of a telephone call, electronic mail, and/or on-site support as requested by the DBM.

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- Problems with software and hardware components, reported during the maintenance period, shall be resolved to the satisfaction of the DBM within four (4) hours from receipt of the report..
- 5.6 During the maintenance period, defective parts/accessories of the subject ICT equipment shall be replaced, at no additional cost to the DBM, with the same or better brand, model features, quality, and functionalities if the same is not repaired within the allowable resolution time of four (4) working hours.
- 5.7 During the maintenance period, a service unit of at least the same brand, model, features, and functionalities or its equivalent in case of equipment breakdown, shall be provided, at no additional cost to the DBM. The service unit shall be made available and operational within four (4) working hours from the time the problem has been reported by the DBM.
- The service provider shall conduct knowledge transfer for Uninterruptible Power Supply (UPS) and Power Distribution Unit (PDU) within **forty-five** (**45**) **calendar days** from the receipt of NTP.
- 5.9 The service provider shall provide as-built documentation on each of the following components setup/diagram in both hard and soft copies including information on the deployment, system resource/overhead requirements on the software/IT equipment employed in the project as well as procedures for installation, configuration, integration, operation and maintenance within **forty-five** (45) calendar days from the receipt of NTP.
 - Uninterruptible Power Supply (UPS)
 - Power Distribution Unit (PDU)
- 5.10 During the maintenance period, conduct regular Data Center components preventive maintenance in a mutually agreed schedule. The results of such shall be documented in a monthly/quarterly report with the inspection checklist for the monthly/quarterly maintenance (e.g., status report, health check, performance, updates, recommendations, etc.) to be submitted within seven (7) calendar days after the last day of the covered monthly/quarterly maintenance period and subject to validation of ICTSS personnel.

5.10.1 **Generator Set**

5.10.1.1 Monthly Service Maintenance

5.10.1.1.1

5.10.1.1.2	Check the oil level, fuel system, and starting system.
5.10.1.1.3	Inspect the exterior of the radiator for obstructions, and remove all dirt.
5.10.1.1.4	Inspect charge-air cooler piping and hoses for leaks
5.10.1.1.5	Checking the current status of the battery to avoid any start-up hitch.
5.10.1.1.6	Cleaning of air filter
5.10.1.1.7	The oil and filter must be changed every 100 hours of operation.
	Draining the oil and replacing the oil filter and their disposal should be done appropriately to avoid environmental damage or liability.
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Checking the coolant level, add coolant if necessary.

5.10.1.2 **Quarterly Preventive Maintenance**

- 5.10.1.2.1 Fuel polishing if the fuel is not used and replaced in three to six months
- 5.10.1.2.2 Keep the oil level as near as possible to the full mark on the dipstick by adding the same quality and brand of oil.
- 5.10.1.2.3 Clean the batteries and charge them when the specific gravity reading is below 1.215

- 5.10.1.2.4 Inspect hoses and belts, should be replaced if not in good condition
- 5.10.1.2.5 Actual load test for thirty (30) minutes at rated voltage, speed, and frequency including fuel for testing.
- 5.10.1.2.6 The reading shall be observed with calibrated meters.
- 5.10.1.2.7 All the safety controls and protective devices of the DG set shall be tested for correct calibration and operation.
- 5.10.1.2.8 Tests and operations shall be performed in the presence of the authorized representatives of the DBM. The results of the tests shall be tabulated and submitted in triplicate.

5.10.2 **Power Components**

5.10.2.1 Monthly Service Maintenance

- 5.10.2.1.1 Checking of the electrical connection for all DC components such as Cooling System, UPS, Generator Set, ATS, Fire Suppression System, Security Access, Video Surveillance, and Water Leak detector system.
- 5.10.2.1.2 Identification of a potential electrical problem
- 5.10.2.1.3 Survey and identify high-temperature excursions
- 5.10.2.1.4 Switchgear cleaning and inspection
- 5.10.2.1.5 Cleaning and tightening of all electrical connections and equipment enclosures
- 5.10.2.1.6 Replacement of defective power outlets and related components if necessary
- 5.10.2.1.7 Replacement of defective lighting fixture if necessary

5.10.2.2 Quarterly Preventive Maintenance

- 5.10.2.2.1 Testing of circuit breakers and switches
- 5.10.2.2.2 Perform load balancing in coordination with DBM-authorized technician/engineers to prevent power overload and other power issues
 - 5.10.2.2.2.1 Study the system load during the actual operation
 - 5.10.2.2.2.2 Determine the unbalance phase load
 - 5.10.2.2.2.3 Transfer / reconfigure load to balance the phase load
 - 5.10.2.2.2.4 Monitor the balanced current load
 - 5.10.2.2.2.5 Project the additional load per phase
 - 5.10.2.2.2.6 Re-balance load as the change arise
- 5.10.2.2.3 Calibration of protective relays
- 5.10.2.2.4 Perform Megger Testing whenever shutdown of electrical equipment and power cabling system will be allowed.
- 5.10.2.2.5 All replacement units and consumables must be provided by the service provider.
- 5.10.2.2.6 Conduct thermal scanning on all Power equipment using thermal scanner

5.10.3 Uninterruptible Power Supply

5.10.3.1 Monthly Service Maintenance

- 5.10.3.1.1 Run a UPS battery self-test
- 5.10.3.1.2 Record the battery health and alarm history
- 5.10.3.1.3 Check if there are no signs of battery swelling or damage
- 5.10.3.1.4 Check the airflow, should have enough airflow to keep the UPS at room temperature.
- 5.10.3.1.5 Clean the dust, change the air filter if necessary

5.10.3.1.6 Check the software, and make sure the UPS have the most up-to-date versions.

5.10.3.2 Quarterly Preventive Maintenance

5.10.3.2.1	Perform appropriate preventive measures to keep the UPS in
	good and running condition and ensure that ventilation is capable
	of maintaining the DC within the recommended ambient
	temperature and humidity.

- 5.10.3.2.2 Replace batteries as necessary and fine-tune each opening.
- 5.10.3.2.3 Perform a power failure simulation to check the charging and discharging capacity of the battery.
- 5.10.3.2.4 Provide necessary recommendations to expand the life of the equipment.

5.10.4 Schneider and Rittal In-Row Cooling System

5.10.4.1 **Monthly Service Maintenance**

- 5.10.4.1.1 Check if the cooling unit maintains the temperature setpoint.
- 5.10.4.1.2 Check if there is visible damage to the cooling unit.
- 5.10.4.1.3 Check the environmental damage (dirt, dust, debris, liquid stains) around the cooling unit installation area.
- 5.10.4.1.4 Record the room temperature near the return of the cooling unit.
- 5.10.4.1.5 Record the alarm history for the last month.
- 5.10.4.1.6 Check the condition of the air filters. Change if necessary.
- 5.10.4.1.7 Cleaning and checking for accumulation of debris in the drain pan.
- 5.10.4.1.8 Check the fans. All components should be moving freely with no signs of binding or damages.
- 5.10.4.1.9 Verify that the condensate line is flowing freely.
- 5.10.4.1.10 Inspect the electrical panel for tight connections and overheated connections from loose contact terminals,
- 5.10.4.1.11 Confirm the incoming main voltage matches the cooling unit nameplate. The measurement should be within 10% of the nameplate listing.

5.10.4.2 Quarterly Preventive Maintenance (Should be conducted by the Principal/accredited service partner

- 5.10.4.2.1 Verify that the fan hardware is tight.
- 5.10.4.2.2 Clean the condensate drain line.
- 5.10.4.2.3 Clean the dust from door perforations.
- 5.10.4.2.4 Clean the dust from fan bezels.
- 5.10.4.2.5 Verify that the cooling operation mode is functioning properly.
- 5.10.4.2.6 Check the cleanliness of the evaporator coil. Clean if required.
- 5.10.4.2.7 Ensure air filters are replaced every six (6) months to maintain optimal system performance.

5.10.5 Schneider Integrated Monitoring System

5.10.5.1 Monthly Service Maintenance

- 5.10.5.1.1 Check all physical components for signs of wear or damage.
- 5.10.5.1.2 Verify that all connections are secure.
- 5.10.5.1.3 Clean dust and debris from equipment.
- 5.10.5.1.4 Check system performance metrics.
- 5.10.5.1.5 Ensure backup power sources are operational.
- 5.10.5.1.6 Check environmental controls such as temperature and humidity
- 5.10.5.1.7 Ensure equipment is within specified operating conditions.
- 5.10.5.1.8 Ensure accurate readings and measurements.

5.10.5.2 Quarterly Preventive Maintenance should be conducted by the Principal/accredited service partner)

- 5.10.5.2.1 Check for loose connections
- 5.10.5.2.2 Clean internal components and fans for optimal performance
- Update and patch system software and firmware. 5.10.5.2.3
- Verify that all updates are compatible with the integrated 5.10.5.2.4 monitoring system.
- 5.10.5.2.5 Run a comprehensive data integrity check.
- Analyze system performance and identify areas for improvement. 5.10.5.2.6
- Optimize configuration for better efficiency. 5.10.5.2.7
- 5.10.5.2.8 Calibrate any monitoring equipment as needed.
- 5.10.5.2.9 Inspect and maintain environmental control systems.

5.10.6 Data Center Surveillance System

5.10.7 Monthly/Quarterly Preventive Maintenance

- Check indicator lamps condition. 5.10.7.1.1
- 5.10.7.1.2 Check all cables and conduits are properly supported, undamaged, and showing no signs of wear.
- 5.10.7.1.3 Check the picture quality of each camera and correct monitor selection.
- 5.10.7.1.4 Clean camera housings and lenses.
- 5.10.7.1.5 Check camera functions and movement and fields of view are free from obstruction.
- Check the overall performance of the system. 5.10.7.1.6
- 5.10.7.1.7 Check if the NVR is recording properly.
- 5.10.7.1.8 Check the status of the storage if it reaches the maximum
- 5.10.7.1.9 Check communication and recording of all IP cameras with the
- 5.10.7.1.10 Check if all storage devices are functioning properly
- Check all power connections to ensure AC plugs are not loose or 5.10.7.1.11 cable power frayed.
- 5.10.7.1.12 Check all control equipment running condition.
- Check functionality of the Monitoring Servers, its mouse, 5.10.7.1.13 keyboard, and related peripherals.
- 5.10.7.1.14 Maintenance and updates of video analytics management software.
- 5.10.7.1.15 Check the integrity of connections using IP Camera tester
- 5.10.7.1.16 Do all the things necessary to ensure reliable and consistent functioning of the Data Center Surveillance System.

5.10.8 Biometrics Access Control System Additional Requirements and Monthly and **Quarterly Preventive Maintenance**

5.10.8.1 **Additional Requirements**

- The service provider shall install 12 biometrics at the different 5.10.8.1.1 DBM identified IDF locations bundled with touchless exit button.
- 5.10.8.1.2 The service provider shall restore any damaged property caused during the installation process to its original condition, at no additional cost to DBM.

5.10.8.2 Monthly/Quarterly Maintenance

- 5.10.8.2.1 Visual inspection of all internal sub-assemblies and major components.
- 5.10.8.2.2 Maintenance and version updates of security management software.
- 5.10.8.2.3 Checking of primary and backup power supply.
- 5.10.8.2.4 Cleaning and maintenance inspection of the access control unit including its peripherals such as the electromagnetic lock mechanism, push-to-exit button, as necessary.

5.10.9 NOVEC Fire Suppression Monthly and Quarterly Maintenance

- 5.10.9.1 Check all the hose connections
- 5.10.9.2 Check all the cylinders and racks
- 5.10.9.3 Check all selector valves and control valves
- 5.10.9.4 Maintain the cleanliness of the complete system
- 5.10.9.5 Check all parts for mechanical damage
- 5.10.9.6 Check safety seals if undamaged
- 5.10.9.7 Check wirings if undamaged and in good condition
- 5.10.9.8 Check cylinder pressure if correct
- 5.10.9.9 Check of fixations
- 5.10.9.10 Check complete manifold for corrosion
- 5.10.9.11 Check outlet of the agent at the nozzle is free, not blocking
- 5.10.9.12 Check no use change
- 5.10.9.13 Check openings in the Data Center
- 5.10.9.14 Check function of electronic door lock
- 5.10.9.15 Check function of group valve
- 5.10.9.16 Check the triggering of the automatic fire detection system
- 5.10.9.17 Check agent quantity
- 5.10.9.18 Check electrical acoustic alarming device
- 5.10.9.19 Check Pneumatic alarming device
- 5.10.9.20 Check Optical alarming device
- 5.10.9.21 Check the warning panel on the Datacenter entrance door

5.10.10 Raised Floor System Monthly and Quarterly Maintenance

- 5.10.10.1 Replacement of damaged panels
- 5.10.10.2 Understructure adjustments
- 5.10.10.3 Replacement of broken edge trim
- 5.10.10.4 Replacement of warped/broken panels
- 5.10.10.5 Refurbish delaminated panels
- 5.10.10.6 Sub-micron filter vacuuming
- 5.10.10.7 Sealant applied to the sub-flooring
- 5.10.10.8 Spot cleaning to remove stains
- 5.10.10.9 Surface cleaning
- 5.10.10.10 Detail cleaning of entry points

5.10.11 Racks, Patch Panels, and Cablings Monthly and Quarterly Maintenance

- 5.10.11.1 The service provider should replace defective patch panels and cables (both fiber and copper) if necessary.
- 5.10.11.2 The service provider should check for possible defective or worn-out accessories of data/network cabinets such as axial fan, door lock, rack mounting rail, rack connector, panels, cable routing panel, and cantilever arm. Replace it if necessary.
- 5.10.11.3 The service provider should ensure the ventilation is sufficient to cope with the heat dissipated by equipment inside the racks.

5.10.11.4 The service provider should check the data/network cabinet's mounting nuts, adapter, and brackets, adjust if necessary.

5.11 Vendor Qualification

- 5.11.1 The service provider must have at least ten (10) years of experience in the Data Center Industry based on the Securities and Exchange Commission Registration to be submitted as a post-gualification requirement.
- 5.11.2 The service provider must have certification that the bidder is an authorized partner/reseller of the following brand to be submitted as a post-qualification requirement.
 - 5.11.2.1 Dunamis Certified Partner
- 5.11.3 The service provider must have the following Certified Professionals, with each certification represented by a different individual who will oversee the maintenance of the Data Center equipment, provide technical support assistance, and handle DBM requests and activities. To be submitted as a post-qualification requirement.
 - 5.11.4 License Electrical Engineer
 - 5.11.5 License Mechanical Engineer
 - 5.11.6 Certified Data Center Professional
- 5.12The service provider shall submit the following certificates for the following components within forty-five (45) calendar days from receipt of the NTP.
 - 5.12.1 Manufacturer Warranty
 - 5.12.1.1 Uninterruptible Power Supply (UPS)
 - 5.12.1.2 Power Distribution Unit (PDU)
 - 5.12.2 Manufacturer Certificate/Proof of Maintenance
 - 5.12.2.1 Dunamis Generator Set
 - 5.12.2.2 Schneider In-Row Cooling System
 - 5.12.2.3 Schneider Integrated Monitoring Solution
 - 5.12.2.4 NOVEC Fire Suppression System

A certificate of acceptance shall be issued by the Director of Information and Communications Technology Systems Service (ICTSS) after all requirements are met by the service provider.

6.0 SERVICE LEVEL AGREEMENT

The DBM shall maintain a Service Level Agreement with the service provider, with provisions for liquidated damages as indicated below for their non-compliance. Liquidated damages shall be charged against any money due or which may become due to the service provider or collected from any securities or warranties posted by the service provider.

Component	Description	Liquidated Damages		
Delivery, Installation,	As defined in item 5.3, the service provider shall	1/10th of 1% of the contract		
Testing and	deliver, install, test and commission the	price for the undelivered		
Commissioning	Uninterruptible Power Supply and Power	portion shall be imposed per		
	Distribution Units within thirty (30) calendar days	day of delay.		
	from the receipt of Notice to Proceed.			
Technical Support	Technical Support As defined in item 5.5 as applicable covering the			
	period of twelve (12) months from the issuance of	price for the undelivered		
	the Certificate of Acceptance.	portion shall be imposed per		
	· ·	hour of delay.		
Replacement of Parts	As defined in item 5.6 as applicable covering the	1/10th of 1% of the contract		
	period of twelve (12) months from the issuance of	price for the undelivered		
	the Certificate of Acceptance.	portion shall be imposed per		
		hour of delay.		

Service Unit	As defined in item 5.7 as applicable covering the period of twelve (12) months from the issuance of the Certificate of Acceptance.	1/10th of 1% of the contract price for the undelivered portion shall be imposed per hour of delay.
Knowledge Transfer	As defined in item 5.8, the service provider shall conduct knowledge transfer for Uninterruptible Power Supply and Power Distribution Units within forty-five (45) calendar days from the receipt of Notice to Proceed.	1/10th of 1% of the contract price for the undelivered portion shall be imposed per day of delay.
Documentation	As defined in item 5.9, the service provider shall provide as-built documentation of the UPS and PDU setup/diagram in both hard and soft copies including information on the deployment, system resource/overhead requirements on the software/IT equipment employed in the project as well as procedures for installation, configuration, integration, operation and maintenance within forty-five (45) calendar days from the receipt of Notice to proceed.	1/10th of 1% of the contract price for the undelivered portion shall be imposed per day of delay.
Monthly Preventive Maintenance	As defined in item 5.10 as applicable covering the period of twelve (12) months from the issuance of the Certificate of Acceptance.	1/10th of 1% of the contract price for the undelivered portion shall be imposed per day of delay.
Quarterly Preventive Maintenance	As defined in item 5.10 as applicable covering the period of twelve (12) months from the issuance of the Certificate of Acceptance.	1/10th of 1% of the contract price for the undelivered portion shall be imposed per day of delay.

7.0 WARRANTIES OF THE SERVICE PROVIDER

- 7.1 The service provider warrants that it shall strictly conform to the terms and conditions of these Detailed Technical Specifications
- 7.2 The service provider warrants that the technical staff assigned are qualified to provide the deliverables required to the satisfaction of the DBM.
- 7.3 The service provider shall secure, and maintain at its own expense all registration, licenses, or permits required by national or local laws and shall comply with the rules, regulations, and directives of regulatory authorities and Commissions.
- 7.4 The service provider's technical staff assigned to support DBM shall take all necessary precautions for the safety of all persons and properties at or near their area of work and shall comply with all the standard and established safety regulations, rules, and practices.
- 7.5 The service provider's technical staff assigned to support DBM shall coordinate with the Information and Communications Technology Systems Service (ICTSS) in the implementation of this project.
- 7.6 The service provider shall be liable for loss, damage, or injury caused directly or indirectly through the fault or negligence of its technical staff assigned. It shall assume full responsibility therefore and the DBM shall be fully released from any liability arising therefrom.
- 7.7 The service provider shall neither assign, transfer, pledge, nor subcontract any part of or interest in the contract being bidded out.
- 7.8 The service provider shall identify the certified technical staff/personnel authorized to access and operate within the project at least five (5) calendar days after signing of the contract. The DBM, through the ICTSS, shall be informed within five (5) calendar days, via formal notice, of any changes or replacements of the assigned technical staff/personnel. Additionally, a new Non-Disclosure Agreement must be executed for any such changes.

8.0 CONFIDENTIALITY OF DATA

All project personnel or technical staff of the service provider shall be required to sign a Non-Disclosure Agreement (NDA). The service provider agrees to hold all the foregoing information in strict confidence. The service provider further agrees not to reproduce or disclose any confidential information to third parties without the prior written approval of the DBM. The DBM Enterprise Network System, its components, parts, and all products, product samples and specifications, data, ideas, technology, and technical/non-technical materials, all or any which may be derived from any of the foregoing are strictly confidential.

9.0 PERFORMANCE REVIEW AND ASSESSMENT

9.1 The service provider shall maintain a satisfactory level performance throughout the contract period based on the following set of performance criteria:

ITEM	PERFORMANCE CRITERIA	MINIMUM WEIGHT	MAXIMUM WEIGHT
1	Conformity to the technical requirements	25	30
II	Timeliness in the delivery of services	25	30
III	Behavior of personnel (courteous, professional and knowledgeable)	10	15
IV	Response to complaints	10	15
V	Compliance with set office policies for such services	10	10
TOTAL	PERFORMANCE RATING PASSING RATE: 80 POINTS	80	100

- 9.2 The service provider must achieve a minimum rating of "Satisfactory" with at least 80 points. Each criterion must meet the minimum weighted score in the performance evaluation.
- 9.3 The ICTSS shall conduct an annual assessment or evaluation one month before the end of the yearly subscription, based on the above-cited criteria, to ensure compliance of the service provider with the detailed technical specifications, as well as with the other terms and conditions imposed by the DBM during the contract period.
- 9.4 Based on its assessment, the DBM may pre-terminate the contract for failure of the service provider to perform its obligations thereon following the procedures prescribed under Annex "I" of the 2016 Revised IRR of RA No. 9184 Guidelines on Termination of Contracts.

10.0 TERMS OF PAYMENT

- 10.1 One-time payment shall be made for the refresh of two (2) units of UPS and thirty (36) units of PDU, all of which must be branded and brand new, subject to the submission of the following documentary requirements, and in accordance with budgeting, accounting, and auditing laws, rules, and regulations:
 - 10.1.1. Delivery Receipts
 - 10.1.2. Manufacturer Warranty Certificates
 - 10.1.3. Sales Invoice/Billing Statement
 - 10.1.4. Certificate of Acceptance issued by the ICTSS Director
 - 10.1.5. Non-Disclosure Agreement (NDA)
 - 10.1.6. Valid and updated Tax Clearance
- 10.2 Monthly payment shall be made, subject to the submission of the following documentary requirements, and in accordance with budgeting, accounting, and auditing laws, rules, and regulations:

- 10.2.1 Manufacturer Certificate/Proof of Maintenance for the following Data Center components:
 - 10.2.1.1 Dunamis Generator Set
 - 10.2.1.2 Schneider In-Row Cooling System

 - 10.2.1.3 Rittal In-Row Cooling System
 10.2.1.4 Schneider Integrated Monitoring Solution
 - 10.2.1.5 NOVEC Fire Suppression System
- 10.2.2 Sales Invoice / Billing Statement
- 10.2.3 Maintenance Report
- 10.2.4 Certificate of Acceptance issued by the ICTSS Director
- 10.2.5 NDA
- 10.2.6 Valid and updated Tax Clearance

Section VIII. Checklist of Technical and Financial Documents

Checklist of Technical and Financial Documents

I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents

<u>Legal Do</u>	<u>cuments</u>
(a)	Valid and updated PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2. of the 2016 Revised IRR of RA No. 9184;
	In cases wherein the Mayor's/Business permit is recently expired, please be reminded that the recently expired Mayor's/Business Permit, together with the official receipt as proof that the prospective bidder has applied for renewal within the period prescribed by the concerned local government unit, shall be accepted by the PhilGEPS for the purpose of updating the PhilGEPS Certificate of Registration and Membership in accordance with Section 8.5.2 of the 2016 Revised IRR of RA No. 9184.
<u>Technica</u>	<u>l Documents</u>
(b)	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
(c)	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
(d)	Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; <u>or</u> Original copy of Notarized Bid Securing Declaration; <u>and</u>
(e)	Conformity with the Schedule of Requirements, which may include production/delivery schedule, and/or warranty period requirements, if applicable; and
(f)	Conformity with the Technical Specifications, which may include manpower requirements, and/or after-sales/parts, if applicable; and
(g)	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.

<u>Financia</u>	<u>l Documents</u>
(h)	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
(i)	If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence; <u>or</u> 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 do	cumentary requirements under RA No. 9184 (as applicable)
(j)	[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.
(k)	Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.
FINANCIA	AL COMPONENT ENVELOPE
(a)	Original of duly signed and accomplished Financial Bid Form.
(b)	Original of duly signed and accomplished Price Schedule(s).

II.

Statement of all Ongoing Government and Private Contracts Including Contracts Awarded but not yet Started

[shall be submitted with the Bid]

Business Nan	ne:						
Business Add							
Name of Cli Contact Per Contact Nun Contact En Address	son, aber, nail	Date of the Contract	Title of the Contract / Name of the Project	Kinds of Goods	Total Amount of Contract	Value of Outstanding Contract	Date of Delivery
Government							
<u>Private</u>							
Submitted by	:	(Printed N	ame and Signat	ure)			
Designation	:	*		*			
Date	:						

Instructions:

- i. State **ALL** ongoing contracts including those awarded but not yet started (government **[including the DBM]** and private contracts which may be **similar or not similar** to the project being bidded) up to July 14, 2025.
- ii. If there is no ongoing contract including those awarded but not yet started as of the aforementioned period, state none or equivalent term.
- iii. The total amount of the ongoing and awarded but not yet started contracts should be consistent with those used in the Net Financial Contracting Capacity (NFCC).
- iv. Please note that item 6.4 of the Government Procurement Policy Board (GPPB) Circular No. 04-2020 dated September 16, 2020 states that, "[t]he PEs shall check compliance of the submitted forms with the mandatory provisions stated above. Non-submission of the Required Forms or non-inclusion of the mandatory provisions in any of the Required Forms shall be a ground for disqualification."

Moreover, GPPB Non-Policy Matter Opinion No. 041-2014 dated October 9, 2014 partially states that "even contracts that include non-disclosure agreements or confidentiality clauses are required to be disclosed. It is likewise good to clarify that

the requirement refers to a "statement" to be made by the bidder relative to all its ongoing and private contracts, and not the actual submission of the physical contracts."

Statement of Single Largest Completed Contract which is Similar in Nature

[shall be submitted with the Bid]

Business Nam Business Add						
Name of Client Contact Person Contact Number, Contact Email Address	Contract	Title of the Contract / Name of the Project	Kinds of Goods	Amount of Contract	Date of Acceptance	End User's Acceptance or Official Receipt(s) Issued for the Contract
Submitted by	:(Prin	nted Name and	Signature)			
Designation	:					
Date	:					

Instructions:

- a. 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 the following requirements:
 - i. a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC; **OR**
 - ii. at least two (2) similar contracts:
 - (k) the aggregate amount of which should be equivalent to at least fifty percent (50%) of the ABC for this Project; **AND**
 - (1) the largest of these similar contracts must be equivalent to at least half of the percentage of the ABC as required above (i.e., twenty-five percent [25%]).
- b. The SLCC should have been completed (i.e., accepted) within the period of **July 15, 2022** to **July 14, 2025**.
- c. The similar contract for this Project shall refer to data center equipment refresh, build-up, maintenance, and support services. If the data center equipment refresh, build-up, maintenance, and support services form part of a bigger contract, only the cost component of the data center equipment refresh, build-up, maintenance, and support services shall be considered for purposes of comparing the value thereof to at least fifty percent (50%) of the ABC.
- d. Please note that item 6.4 of the Government Procurement Policy Board (GPPB) Circular No. 04-2020 dated September 16, 2020 states that, "[t]he PEs shall check compliance of the submitted forms with the mandatory provisions stated above. Non-submission

of the Required Forms or non-inclusion of the mandatory provisions in any of the Required Forms shall be a ground for disqualification."

Moreover, GPPB Non-Policy Matter Opinion No. 041-2014 dated October 9, 2014 partially states that "even contracts that include non-disclosure agreements or confidentiality clauses are required to be disclosed. It is likewise good to clarify that the requirement refers to a "statement" to be made by the bidder relative to all its ongoing and private contracts, and not the actual submission of the physical contracts."

* Date of Acceptance shall mean the date when the items delivered have **satisfactorily met** the requirements of the procuring entity, as evidenced by either a Certificate of Final Acceptance/Completion from the bidder's client, or an Official Receipt or a Sales Invoice (to be submitted during post-qualification).

Bid Securing Declaration Form

[shall be submitted with the Bid if bidder opts to provide this form of bid security]

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

BID SECURING DECLARATION

Project Identification No.: DBM-2025-39

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

I/We, the undersigned, declare that:

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

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

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]
[Insert signatory's legal capacity]
Affiant

SUBSCRIBED AND SWORN to before me the <i>execution</i>], Philippines.	his day of [month] [year] at [place of
[Select one of the two following p	paragraphs and delete the other]
Affiant/s is/are personally known to me and was evidence of identity as defined in the 2004 Rules of	• • • • •
Affiant/s exhibited to me his/her [insert type of go issued on at	
Witness my hand and seal this day of [month]	[year].
	NAME OF NOTARY BURLIC
	NAME OF NOTARY PUBLIC Serial No. of Commission
	Notary Public for until Roll of Attorneys No.
	PTR No, [date issued], [place issued]
	IBP No, [date issued], [place issued]
Doc. No	
Page No Book No	
Series of	

Omnibus Sworn Statement

[shall be submitted with the Bid]

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

AFFIDAVIT

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

1. [Select one, delete the other:]

[If a sole proprietorship:] I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

[If a partnership, corporation, cooperative, or joint venture:] I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

2. [Select one, delete the other:]

[If a sole proprietorship:] As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

[If a partnership, corporation, cooperative, or joint venture:] I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

- 3. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;
- 4. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;
- 5. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

6. [Select one, delete the rest:]

[If a sole proprietorship:] The owner or sole proprietor is not related to the Head of the Procuring Entity, procurement agent if engaged, 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, procurement agent if engaged, 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, procurement agent if engaged, 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 at Philippines.	set my hand thisday of, 20
	[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE] [Insert signatory's legal capacity] Affiant
SUBSCRIBED AND SWORN to before me <i>execution</i>], Philippines.	this day of [month] [year] at [place of
[Select one of the two following	paragraphs and delete the other]
Affiant/s is/are personally known to me and vevidence of identity as defined in the 2004 Rule	
Affiant/s exhibited to me his/her [insert type of issued on at	
Witness my hand and seal this day of [mon	th] [year].
	NAME OF NOTARY PUBLIC Serial No. of Commission Notary Public for until Roll of Attorneys No PTR No, [date issued], [place issued] IBP No, [date issued], [place issued]
Doc. No Page No Book No Series of	

Bid Form for the Procurement of Goods [shall be submitted with the Bid]

RI	ID	F	าา	B.	М	

Date :	
Project Identification No. : DBM-2025-39	

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 **DBM Data Center Maintenance and Support System** in conformity with the said PBDs for the sum of [total Bid amount in words and figures] or the total calculated bid price, as evaluated and corrected for computational errors, and other bid modifications in accordance with the details provided herein and made part of this Bid. The total bid price includes the cost of all taxes.

Item	Particular	Quantity	Unit Cost (Inclusive of VAT)	Total Price (inclusive of VAT)
I	Uninterruptible Power Supply (UPS)	2 units		
II	Power Distribution Unit (PDU)	36 units		
Total				

Particulars/ Components	Maintenance and Technical Support Cost per Month (inclusive of VAT) [A]	Monthly Preventive Maintenance Cost (inclusive of VAT) [B]	Quarterly Preventive Maintenance Cost (inclusive of VAT) [C]	Total Maintenance Cost per Component [A*12+B*12+C*4 =D]
III. Dunamis 500kVA Standy Diesel Generator Set (24/7 Support, Monthly				
& Quarterly Maintenance)				
IV. Schneider In-Row Cooling System (24/7 Support, Monthly and Quarterly Maintenance)				
V. NOVEC Fire Suppression System (24/7 Support, Monthly & Quarterly Maintenance)				

Signature of Authorized Signatory:

VI. Schneider		
Integrated		
Monitoring System		
(24/7 Support,		
Monthly and		
Quarterly		
Maintenance)		
VII. 55-inch Digital		
Signage TV(24/7		
Maintenance		
Support)		
Supporty		
VIII. Synology Network		
Attached Storage		
(24/7 Maintenance		
Support)		
IX. ZK Biometric		
Access Control		
(24/7 Support and		
Monthly		
Preventive		
Maintenance)		
X. DAHUA		
Surveillance		
System (Additional		
Requirements, 24/7		
Support and		
Monthly		
Maintenance)		
Total Cost $[D + Y =$		P
E1]		

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].

Signature of Authorized Signatory:	
------------------------------------	--

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

Name:	
Legal capacity:	
Signature:	
Duly authorized to sign the Bid for and behalf of:	
Date:	

Price Schedule for Goods Offered from Within the Philippines [shall be submitted with the Bid if bidder is offering goods from within the Philippines]

For Goods Offered from Within the Philippines

DBM Data Center Maintenance and Support Services

Name	of Bidder _				Project ID	No. DBM -	-2025-39	Pageof_	
1	2	3	4	5	6	7	8	9	10
Item	Description	Country of origin	Quantity	Unit price EXW per item	Transportation and all other costs incidental to delivery, per item	Sales and other taxes payable if Contract is awarded, per item	Cost of Incidental Services, if applicable, per item*	Total Price, per unit (col 5+6+7+8)	Total Price delivered Final Destination (col 9) x (col 4)
1	Uninterruptib le Power Supply		2						
2	Power Distribution Unit		36						
Signa	:								

Price Schedule for Goods Offered from Abroad

[shall be submitted with the Bid if bidder is offering goods from Abroad]

For Goods Offered from Abroad

DBM Data Center Maintenance and Support Services

Nar	ne of Bidder		Project ID No. DBM-2025-39 Page of					
1	2	3	4	5	6	7	8	9
Item	Description	Countr y of origin	Quantity	Unit price CIF port of entry (specify port) or CIP named place (specify border point or place of destination)	Total CIF or CIP price per item (col. 4 x 5)	Unit Price Delivered Duty Unpaid (DDU)	Unit price Delivered Duty Paid (DDP)	Total Price delivered DDP (col 4 x 8)
1	Uninterruptible Power Supply		2					
2	Power Distribution Unit		36					
Name:								

CONTRACT No. 2025-___ NAME OF PROJECT

	CONTRAC	CT AGREEMENT		
DEPARTMENT called "the Entity"	REEMENT made this _ OF BUDGET AND N ") of the one part and nafter called "the Supplie	MANAGEMENT of	the Philippine of	es (hereinafter
particularly of those goods	and services in the (hereinafter called "the	nd has accepted a Bid sum of		for the supply
NOW THI	IS AGREEMENT WITN	ESSETH AS FOLLO	WS:	
	is Agreement, words and ectively assigned to them			
and I	following documents as a Regulations of Republic A construed as integral part	Act No. 9184 shall be	e deemed to for	•
i.	•	irements;	itract; and	
ii.	Winning bidder's bid, in Financial Proposals, and			
	Bid form, including all the bidding envelopes, as a Bidder's response to recorrections to the bid, revaluation;	nnexes, and all othe equest for clarificat	r documents su tions on the b	ibmitted (<i>e.g.</i> , id), including
iii.	Performance Security;			

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

3.	In consideration for the sum of	(P	
	or such other sums as may be ascerta	ained,	agrees
	or such other sums as may be ascerta	_ in accordance with his/her/it	s Bid.
4.	The DEPARTMENT OF BUDGET above-mentioned sum in accordance	AND MANAGEMENT agr	ees to pay the
5.	The period for the performance of the beyond the validity of the appropriati		ct shall not go
6.	In compliance with item 4.3 of App No. 9184 and consistent with Admin Strict Compliance By All Agencie Department with Transparency, Acc and Measures in the Procurement Pro- website and social media platform the	nistrative Order No. 34, s. 20 s and Instrumentalities of tountability and Good Governocess), the DBM shall publish	20 (Directing he Executive nance Policies in its official
	 (a) Project name; (b) Approved budget for the contract period; (c) Contract period; (d) Name of the winning bidder and (e) Amount of contract awarded; (f) Date of award and acceptance; (g) Implementing office/unit/divisionstrumentality. 	d its official business address;	
	WITNESS WHEREOF, the parties haccordance with the laws of the Repuritten.		
	Secretary Secretary		ative
	for:	for:	
	PARTMENT OF BUDGET AND MANAGEMENT		

ACKNOWLEDGMENT

REPUBLIC OF THE PHILIPPINES) C I T Y O F M A N I L A) S.S.

BEFORE ME , a Nota day of, 20	ry Public for and in the City 25 personally appeared the f	of, Philippines on this
NAME	VALID ID	VALID UNTIL
	DBM ID N	No
	the same persons who exe nat the same is their free and	ecuted the foregoing Contract and who voluntary act and deed and of the entities
This CONTRACT for page thereof.	the wa	s signed by the parties on each and every
WITNESS MY HAND	AND SEAL this day o	of, 2025.
Doc. No; Page No;		
Book No; Series of 2025.		

