

**REPUBLIC OF THE PHILIPPINES**  
**BUREAU OF BROADCAST SERVICES**  
*4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City, 1128*

# **PHILIPPINE BIDDING DOCUMENTS**

(As Harmonized with Development Partners)

## **Procurement of GOODS**

**Bid No. 004-2022**

**One (1) Lot – Supply and Delivery of  
Information System Strategic Plan (ISSP)  
Various ICT Equipment and Accessories**

**August 2022**

# Preface

These Philippine Bidding Documents (PBDs) for the procurement of Goods through Competitive Bidding have been prepared by the Government of the Philippines for use by any branch, constitutional commission or office, agency, department, bureau, office, or instrumentality of the Government of the Philippines, National Government Agencies, including Government-Owned and/or Controlled Corporations, Government Financing Institutions, State Universities and Colleges, and Local Government Unit. The procedures and practices presented in this document have been developed through broad experience, and are for mandatory use in projects that are financed in whole or in part by the Government of the Philippines or any foreign government/foreign or international financing institution in accordance with the provisions of the 2016 revised Implementing Rules and Regulations of Republic Act No. 9184.

The Bidding Documents shall clearly and adequately define, among others: (i) the objectives, scope, and expected outputs and/or results of the proposed contract or Framework Agreement, as the case may be; (ii) the eligibility requirements of Bidders; (iii) the expected contract or Framework Agreement duration, the estimated quantity in the case of procurement of goods, delivery schedule and/or time frame; and (iv) the obligations, duties, and/or functions of the winning bidder.

Care should be taken to check the relevance of the provisions of the PBDs against the requirements of the specific Goods to be procured. If duplication of a subject is inevitable in other sections of the document prepared by the Procuring Entity, care must be exercised to avoid contradictions between clauses dealing with the same matter.

Moreover, each section is prepared with notes intended only as information for the Procuring Entity or the person drafting the Bidding Documents. They shall not be included in the final documents. The following general directions should be observed when using the documents:

- a. All the documents listed in the Table of Contents are normally required for the procurement of Goods. However, they should be adapted as necessary to the circumstances of the particular Procurement Project.
- b. Specific details, such as the “*name of the Procuring Entity*” and “*address for bid submission*,” should be furnished in the Instructions to Bidders, Bid Data Sheet, and Special Conditions of Contract. The final documents should contain neither blank spaces nor options.
- c. This Preface and the footnotes or notes in italics included in the Invitation to Bid, Bid Data Sheet, General Conditions of Contract, Special Conditions of Contract, Schedule of Requirements, and Specifications are not part of the text of the final document, although they contain instructions that the Procuring Entity should strictly follow.

- d. The cover should be modified as required to identify the Bidding Documents as to the Procurement Project, Project Identification Number, and Procuring Entity, in addition to the date of issue.
- e. Modifications for specific Procurement Project details should be provided in the Special Conditions of Contract as amendments to the Conditions of Contract. For easy completion, whenever reference has to be made to specific clauses in the Bid Data Sheet or Special Conditions of Contract, these terms shall be printed in bold typeface on Sections I (Instructions to Bidders) and III (General Conditions of Contract), respectively.
- f. For guidelines on the use of Bidding Forms and the procurement of Foreign-Assisted Projects, these will be covered by a separate issuance of the Government Procurement Policy Board.

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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.

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## ***Section I. Invitation to Bid***



**INVITATION TO BID FOR THE ONE (1) LOT – SUPPLY AND DELIVERY OF  
INFORMATION SYSTEM STRATEGIC PLAN (ISSP) VARIOUS ICT EQUIPMENT  
AND ACCESSORIES (BID No. 004-2022)**

1. The Bureau of Broadcast Services (BBS), through the General Appropriations Act (GAA) of 2022 intends to apply the sum of *Four Million Nine Hundred Fifty Thousand One Hundred Pesos (PhP 4,950,100.00)* being the Approved Budget for the Contract (ABC) to payments under the contract listed below. Bids received in excess of the ABC shall be automatically rejected at bid opening.

<b>Bid No.</b>	<b>Lot/s</b>	<b>Brief Descriptions</b>		<b>Approved Budget for the Contract (ABC)</b>
004-2022	One (1) Lot	1.	Fifty (50) Units - Brand New Clone Desktop Computer System	Four Million Nine Hundred Fifty Thousand One Hundred Pesos (PhP 4,950,100.00)
		2.	Fifty (50) Units - UPS BVX650I-PH 650VA / 360 Watts 4 NEMA Circuit Breaker	
		3.	Twenty (20) Units - Scarlet Solo (3 <sup>rd</sup> Gen) USB Audio Interface	
		4.	Three (3) Units - Brand New Clone Desktop Computer System	
		5.	Three (3) Units - UPS EATUPS0074 5L1200PH Eaton 5L 1200VA USB 230V PH "1200/600" NEMA 5-15P (8) NEMA 5-15R 2 UPS   2 Battery	
		6.	Two (2) Units - LaserJet Enterprise MFP M430F (3PZ55A)	
		7.	One (1) Unit - Scanjet Enterprise Flow 5000 s5 (6FW09A0)	
		8.	One (1) Unit - Value Desktop Printer ZD23042-30PG00EZ	
		9.	One (1) Unit - DS2278 Scanner (DS2278-SR7U2100PRW)	
		10.	Two (2) Units - Branded 1U Rack Server	

		11.	Two (2) Units - 2TB 7.2K RPM NLSAS 12Gbps 512n 3.5in Hot-Plug Hard Drive, CK	
		12.	One (1) Unit - Server Rack - 24RU (Free Standing)	
		13.	Four (4) Units - 5PX Gen2 UPS 5PX 2200i RT2U G2 2200/2200	
		14.	One (1) Unit - Brand-New Laptop Computer	
		15.	One (1) Unit - MAC Studio	
		16.	One (1) Unit - ATEM 2 M/E Production Studio 4K	
		17.	One (1) Unit - MG12XU 12-Channel Mixer with USB and Effects	
		18.	One (1) Unit - Ultra Studio Mini Recorder	
		19.	One (1) Unit - Thunderbolt to HDMI Port	
		20.	One (1) Unit - TL-SG1016D 16-Port Gigabit Switch	
		21.	Two (2) Units - Mini 4K 1080P HDMI to USB 2.0 Video Capture Card Phone Game Recording Box for PC YouTube OBS DVD Live Broadcast Tao3c	
		22.	Three (3) Units - Micro Converter HDMI to SDI	
		23.	Three (3) Units - Micro Converter SDI to HDMI	
		24.	One (1) Unit - 4-Port HDMI Splitter 1X4 HDMI Splitter 1 Input 4 Output HDMI Splitter Full HD 1080P 3D Enabled	
		25.	One (1) Unit - Scarlett 2i2 (3 <sup>rd</sup> Gen) USB Audio Interface	
		26.	Three (3) Units - 035C Universal Super Clamp with Ratchet Handle	
		27.	Two (2) Units - PSP 0818 Extension Cord w/ Voltage Surge Protector 6 Outlets with Individual Switch 1.75 Meters	

2. The Bureau of Broadcast Services (BBS) now invites bids for the above Procurement Project. Delivery of the Goods is required as prescribe in Section VI, Schedule of Requirements. Bidders should have completed, within **five (5) years** from the date of

submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).

3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary “*pass/fail*” criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.
  - a. 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 Bureau of Broadcast Services (BBS) and inspect the Bidding Documents at the address given below during 8:00am to 5:00pm.

C/o: **THE BAC SECRETARIAT**  
 Bureau of Broadcast Services  
 4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City

5. A complete set of Bidding Documents may be acquired by interested Bidders on **08 August 2022** from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Five Thousand Pesos (PhP 5,000.00)**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, by facsimile, or through electronic means. Bureau of Broadcast Services Landbank Account No. 3212-1008-10.

<b>Bid No.</b>	<b>Office Address</b>	<b>Website(s)</b>
004-2022	Bureau of Broadcast Services, 4 <sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City	Bureau of Broadcast Services <b>pbs.gov.ph</b> and Philippine Government Electronic Procurement System (PhilGEPS) Website <b>www.philgeps.gov.ph</b>

6. The Bureau of Broadcast Services (BBS) will hold a Pre-Bid Conference on **1:00pm, 16 August 2022** at the **Bureau of Broadcast Services, Training Room, 4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City** which shall be open to prospective bidders.
7. Bids must be duly received by the BAC Secretariat through manual submission at the **Bureau of Broadcast Services, 4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City** on or before **9:00am (BBS Bundy Clock Time), 31 August 2022**. 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 **9:00am (BBS Bundy Clock Time), 31 August 2022** at the **Bureau of Broadcast Services, Training Room, 4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City**. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.
10. The Bureau of Broadcast Services (BBS) 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:  
  
**MR. BENJAMIN R. ORTIGUERO, JR.**  
Head, BAC Secretariat  
Bureau of Broadcast Services  
4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City  
Telephone Nos. (02) 772-7745/ (02) 920-4353  
bbsbac2k18@gmail.com  
pbs.gov.ph
12. You may visit the following websites:

Bureau of Broadcast Services Website **[pbs.gov.ph](http://pbs.gov.ph)** and the Philippine Government Electronic Procurement System (PhilGEPS) Website **[www.philgeps.gov.ph](http://www.philgeps.gov.ph)**

*08 August 2022*

**(SGD.) ALAN L. ALLANIGUE**  
BAC Chairman

**REPUBLIC OF THE PHILIPPINES**  
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## ***Section II. Instructions to Bidders***

## 1. Scope of Bid

The Procuring Entity, Bureau of Broadcast Services (BBS) wishes to receive Bids for the **One (1) Lot – Supply and Delivery of Information System Strategic Plan (ISSP) Various ICT Equipment and Accessories** with identification number **Bid No. 004-2022**.

The Procurement Project referred to herein as (“Project”) is composed of one (1) lot, the details of which are described in Section VI (Schedule of Requirements) and Section VII (Technical Specifications).

## 2. Funding Information

2.1. The GOP through the source of funding as indicated below for 2022 in the amount of **Four Million Nine Hundred Fifty Thousand One Hundred Pesos (PhP 4,950,100.00)**.

2.2. The source of funding is:

a. NGA, the General Appropriations Act or Special Appropriations.

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

## **6. Origin of Goods**

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

## **7. Subcontracts**

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

The Procuring Entity has prescribed that:

- a. Subcontracting is not allowed.
- 7.2. Subcontracting of any portion of the Project does not relieve the Supplier of any liability or obligation under the Contract. The Supplier will be responsible for

the acts, defaults, and negligence of any subcontractor, its agents, servants, or workmen as fully as if these were the Supplier's own acts, defaults, or negligence, or those of its agents, servants, or workmen.

## **8. Pre-Bid Conference**

The Procuring Entity will hold a pre-bid conference for this Project on the specified date and time at its physical address at the ***Bureau of Broadcast Services, Training Room, 4th Floor, PIA Building, Visayas Avenue, Quezon City on 1:00pm, 16 August 2022*** as indicated in paragraph 6 of the **IB**.

## **9. Clarification and Amendment of Bidding Documents**

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

## **10. Documents comprising the Bid: Eligibility and Technical Components**

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

## **11. Documents comprising the Bid: Financial Component**

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



- 11.4. For Foreign-funded Procurement, a ceiling may be applied to bid prices provided the conditions are met under Section 31.2 of the 2016 revised IRR of RA No. 9184.

## 12. Bid Prices

- 12.1. Prices indicated on the Price Schedule shall be entered separately in the following manner:

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

## 13. Bid and Payment Currencies

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

- 13.2. Payment of the contract price shall be made in:

- a. 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 *One Hundred Twenty (120) days*. Any Bid not accompanied by an acceptable bid security shall be rejected by the Procuring Entity as non-responsive.

## **15. Sealing and Marking of Bids**

Each Bidder shall submit one copy of the first and second components of its Bid. In addition, the Bidder shall submit additional one (1) copy of the first and second components of the Bid.

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

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

## **16. Deadline for Submission of Bids**

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

## **17. Opening and Preliminary Examination of Bids**

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

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

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

## **18. Domestic Preference**

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

## 19. Detailed Evaluation and Comparison of Bids

- 19.1. The Procuring BAC shall immediately conduct a detailed evaluation of all Bids rated “*passed*,” using non-discretionary pass/fail criteria. The BAC shall consider the conditions in the evaluation of Bids under Section 32.2 of the 2016 revised IRR of RA No. 9184.
- 19.2. If the Project allows partial bids, bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, as the case may be. In this case, the Bid Security as required by **ITB** Clause 15 shall be submitted for each lot or item separately.
- 19.3. The descriptions of the lots or items shall be indicated in **Section VII (Technical Specifications)**, although the ABCs of these lots or items are indicated in the **BDS** for purposes of the NFCC computation pursuant to Section 23.4.2.6 of the 2016 revised IRR of RA No. 9184. The NFCC must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder.
- 19.4. The Project shall be awarded as stated in the **BDS**:  
  
One Project having several items that shall be awarded as one contract.
- 19.5. Except for bidders submitting a committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation, all Bids must include the NFCC computation pursuant to Section 23.4.1.4 of the 2016 revised IRR of RA No. 9184, which must be sufficient for the total of the ABCs for all the lots or items participated in by the prospective Bidder. For bidders submitting the committed Line of Credit, it must be at least equal to ten percent (10%) of the ABCs for all the lots or items participated in by the prospective Bidder.

## 20. Post-Qualification

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

## 21. Signing of the Contract

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

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4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City, 1128

## ***Section III. Bid Data Sheet***

# Bid Data Sheet

ITB Clause	
5.3	<p>For this purpose, contracts similar to the Project shall be:</p> <ul style="list-style-type: none"> <li>a. ICT Equipment</li> <li>b. completed within five (5) years prior to the deadline for the submission and receipt of bids.</li> </ul>
7.1	<p><b>Subcontracts</b></p> <p>Subcontracting is not allowed</p>
12	<p><b>Bid Prices</b></p> <p>The price of the Goods shall be quoted Delivered Duty Paid (DDP) to:</p> <p>Bureau of Broadcast Services 4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City.</p>
14.1	<p>The Bid Security shall be in the form of a Bid Securing Declaration, or any of the following forms and amounts:</p> <ul style="list-style-type: none"> <li>a. The amount of not less than <i>Ninety-Nine Thousand Two Pesos (PhP 99,002.00) two percent (2%) of ABC</i>, if bid security is in cash, cashier's/manager's check, bank draft/guarantee or irrevocable letter of credit; or</li> <li>b. The amount of not less than <i>Two Hundred Forty-Seven Thousand Five Hundred Five Pesos (PhP 247,505.00) five percent (5%) of ABC</i>, if bid security is in Surety Bond.</li> </ul>
19.3	<p><b>Detailed Evaluation and Comparison of Bids</b></p> <p>All items to be grouped together to form one complete Lot that will be awarded to one Bidder to form one complete contract.</p> <p>Partial bid is not allowed. The goods are grouped in a single lot and the lot shall not be divided into sub-lots for the purpose of bidding, evaluation, and contract award.</p>
20.2	<p><b>Post-Qualification</b></p> <p>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 <b>BDS</b>.</p>
21.2	<p><b>Signing of the contract</b></p>

	<p>The following documents shall form part of the contract:</p> <ul style="list-style-type: none"><li>(a) Contract Agreement;</li><li>(b) Bidding Documents;</li><li>(c) Winning bidder's bid, including the Technical and Financial Proposals, and all other documents/statements submitted (<i>e.g.</i>, bidder's response to request for clarifications on the bid), including corrections to the bid, if any, resulting from the Procuring Entity's bid evaluation;</li><li>(d) Performance Security; and</li><li>(e) Notice of Award of Contract</li></ul>
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## ***Section IV. General Conditions of Contract***

## **1. Scope of Contract**

This Contract shall include all such items, although not specifically mentioned, that can be reasonably inferred as being required for its completion as if such items were expressly mentioned herein. All the provisions of RA No. 9184 and its 2016 revised IRR, including the Generic Procurement Manual, and associated issuances, constitute the primary source for the terms and conditions of the Contract, and thus, applicable in contract implementation. Herein clauses shall serve as the secondary source for the terms and conditions of the Contract.

This is without prejudice to Sections 74.1 and 74.2 of the 2016 revised IRR of RA No. 9184 allowing the GPPB to amend the IRR, which shall be applied to all procurement activities, the advertisement, posting, or invitation of which were issued after the effectivity of the said amendment.

Additional requirements for the completion of this Contract shall be provided in the **Special Conditions of Contract (SCC)**.

## **2. Advance Payment and Terms of Payment**

2.1. Advance payment of the contract amount is provided under Annex “D” of the revised 2016 IRR of RA No. 9184.

2.2. The Procuring Entity is allowed to determine the terms of payment on the partial or staggered delivery of the Goods procured, provided such partial payment shall correspond to the value of the goods delivered and accepted in accordance with prevailing accounting and auditing rules and regulations. The terms of payment are indicated in the **SCC**.

## **3. Performance Security**

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

## **4. Inspection and Tests**

The Procuring Entity or its representative shall have the right to inspect and/or to test the Goods to confirm their conformity to the Project. In addition to tests in the **SCC**, **Section IV (Technical Specifications)** shall specify what inspections and/or tests the Procuring Entity requires, and where they are to be conducted. The Procuring Entity shall notify the Supplier in writing, in a timely manner, of the identity of any representatives retained for these purposes.

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



## **5. Warranty**

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

## **6. Liability of the Supplier**

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

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

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***Section V. Special Conditions of  
Contract***

## Special Conditions of Contract

GCC Clause	
1	<p><b>Scope of Contract</b></p> <p><b>Delivery and Documents –</b></p> <p>For purposes of the Contract, “EXW,” “FOB,” “FCA,” “CIF,” “CIP,” “DDP” and other trade terms used to describe the obligations of the parties shall have the meanings assigned to them by the current edition of INCOTERMS published by the International Chamber of Commerce, Paris. The Delivery terms of this Contract shall be as follows:</p> <p>The delivery terms applicable to this Contract are delivered to:</p> <p><b>BUREAU OF BROADCAST SERVICES</b>  4<sup>th</sup> Floor PIA Building, Visayas Avenue, Quezon City  Bid No. 004-2022 – One (1) Lot – Supply and Delivery of Information System Strategic Plan (ISSP) Various ICT Equipment and Accessories</p> <p><i>For Goods supplied from abroad</i></p> <p>The delivery terms applicable to the Contract are DDP delivered as indicated in Incidental Services. In accordance with INCOTERMS.”</p> <p><i>For Goods supplied from within the Philippines</i></p> <p>The delivery terms applicable to this Contract are delivered as indicated in Incidental Services. Risk and title will pass from the Supplier to the Procuring Entity upon receipt and final acceptance of the Goods at their final destination.”</p> <p>Delivery of the Goods shall be made by the Supplier in accordance with the terms specified in Section VI (Schedule of Requirements).</p> <p><b>Incidental Services –</b></p> <p>The Supplier is required to provide all of the following services, including additional services, if any, specified in Section VI. Schedule of Requirements:</p> <p>a) To supply and deliver the following items below to Bureau of Broadcast Services, 4<sup>th</sup> Floor PIA Building, Visayas Avenue, Quezon City:</p> <ol style="list-style-type: none"> <li>1. Fifty (50) Units - Brand New Clone Desktop Computer System</li> <li>2. Fifty (50) Units - UPS BVX650I-PH 650VA / 360 Watts 4 NEMA Circuit Breaker</li> <li>3. Twenty (20) Units - Scarlet Solo (3<sup>rd</sup> Gen) USB Audio Interface</li> <li>4. Three (3) Units - Brand New Clone Desktop Computer System</li> </ol>

5. Three (3) Units - UPS EATUPS0074 5L1200PH Eaton 5L 1200VA USB 230V PH "1200/600" NEMA 5-15P (8) NEMA 5-15R 2 UPS | 2 Battery
6. Two (2) Units - LaserJet Enterprise MFP M430F (3PZ55A)
7. One (1) Unit - Scanjet Enterprise Flow 5000 s5 (6FW09A0)
8. One (1) Unit - Value Desktop Printer ZD23042-30PG00EZ
9. One (1) Unit - DS2278 Scanner (DS2278-SR7U2100PRW)
10. Two (2) Units - Branded 1U Rack Server
11. Two (2) Units - 2TB 7.2K RPM NLSAS 12Gbps 512n 3.5in Hot-Plug Hard Drive, CK
12. One (1) Unit - Server Rack - 24RU (Free Standing)
13. Four (4) Units - 5PX Gen2 UPS 5PX 2200i RT2U G2 2200/2200
14. One (1) Unit – Brand-New Laptop Computer
15. One (1) Unit – MAC Studio
16. One (1) Unit - ATEM 2 M/E Production Studio 4K
17. One (1) Unit - MG12XU 12-Channel Mixer with USB and Effects
18. One (1) Unit - Ultra Studio Mini Recorder
19. One (1) Unit - Thunderbolt to HDMI Port
20. One (1) Unit - TL-SG1016D 16-Port Gigabit Switch
21. Two (2) Units - Mini 4K 1080P HDMI to USB 2.0 Video Capture Card Phone Game Recording Box for PC YouTube OBS DVD Live Broadcast Tao3c
22. Three (3) Units - Micro Converter HDMI to SDI
23. Three (3) Units - Micro Converter SDI to HDMI
24. One (1) Unit - 4-Port HDMI Splitter 1X4 HDMI Splitter 1 Input 4 Output HDMI Splitter Full HD 1080P 3D Enabled
25. One (1) Unit - Scarlett 2i2 (3<sup>rd</sup> Gen) USB Audio Interface
26. Three (3) Units - 035C Universal Super Clamp with Ratchet Handle
27. Two (2) Units - PSP 0818 Extension Cord w/ Voltage Surge Protector 6 Outlets with Individual Switch 1.75 Meters

- b) Provision of a replacement for defective spare part(s) within the warranty period:
  - i. If locally available, within three (3) working days upon receipt of written notice from the BBS Administrative Division.
  - ii. If not locally available, within one (1) month upon receipt of written notice from the BBS Administrative Division.
- c) A guarantee that the maintenance and/or repair of the supplied GOODS done by BBS personnel but done under the instruction and direction of the said supplier will not relieve said supplier of any warranty obligations under this contract.
- d) If the unit is under warranty, the supplier shall provide a service unit while the defective unit is under repair.
- e) Guarantee assistance in servicing of unit even after expiry of warranty period.

- f) Performance or supervision of on-site assembly and/or start-up of the supplied Goods;
- g) Furnishing of tools required for assembly and/or maintenance of the supplied Goods;
- h) Furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- i) Performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and

The Contract price for the Goods shall include the prices charged by the Supplier for incidental services and shall not exceed the prevailing rates charged to other parties by the Supplier for similar services.

**Spare Parts –**

The Supplier is required to provide all of the following materials, notifications, and information pertaining to spare parts manufactured or distributed by the Supplier:

- a. such spare parts as the Bureau of Broadcast Services (BBS) may elect to purchase from the Supplier, provided that this election shall not relieve the Supplier of any warranty obligations under this Contract; and
- b. in the event of termination of production of the spare parts:
  - i. advance notification to the Bureau of Broadcast Services (BBS) of the pending termination, in sufficient time to permit the Bureau of Broadcast Services (BBS) to procure needed requirements; and
  - ii. following such termination, furnishing at no cost to the Bureau of Broadcast Services (BBS), the blueprints, drawings, and specifications of the spare parts, if requested.

The spare parts and other components required are listed in **Section VI (Schedule of Requirements)** and the cost thereof are included in the contract price.

The Supplier shall carry sufficient inventories to assure ex-stock supply of consumable spare parts or components for the Goods for the period of the warranty.

Spare parts or components shall be supplied as promptly as possible, but in any case, within One (1) month of placing the order.

**Packaging –**

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

The packaging, marking, and documentation within and outside the packages shall comply strictly with such special requirements as shall be expressly provided for in the Contract, including additional requirements, if any, specified below, and in any subsequent instructions ordered by the Bureau of Broadcast Services (BBS).

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

Name of the Bureau of Broadcast Services (BBS)

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

	<p>presents to the Bureau of Broadcast Services (BBS) 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.</p> <p>The Bureau of Broadcast Services (BBS) 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 Bureau of Broadcast Services (BBS) until their receipt and final acceptance at the final destination.</p> <p><b>Intellectual Property Rights –</b></p> <p>The Supplier shall indemnify the Bureau of Broadcast Services (BBS) against all third-party claims of infringement of patent, trademark, or industrial design rights arising from use of the Goods or any part thereof.</p>
2.2	<p><b>Advance Payment and Terms of Payment</b></p> <p>The winning bidder upon receipt of NTP shall submit a Bank Account number to this office, preferably Landbank Account to facilitate fast payment and implement the Expanded Modified Direct Payment Scheme for Accounts Payable Due Creditor.</p> <p>The Supplier upon receipt of online payment from this office for his/her delivered goods or services, shall submit the corresponding official receipt to this office within ten (10) working days. Failure to comply with this provision after one (1) notice from this office to comply will be a ground for disqualification of the Supplier in the next bidding</p>
4	<p><b>Inspection and Tests</b></p> <p>Actual inspection of unit by representative of the Bureau of Broadcast Services upon delivery.</p>
5	<p><b>Warranty</b></p> <ol style="list-style-type: none"> <li>1. <b>ONE (1) YEAR WARRANTY ON PARTS AND LABOR</b> – Fifty (50) Units - Brand New Clone Desktop Computer System</li> <li>2. <b>ONE (1) YEAR WARRANTY</b> – Fifty (50) Units - UPS BVX650I-PH 650VA / 360 Watts 4 NEMA Circuit Breaker</li> <li>3. <b>ONE (1) YEAR WARRANTY</b> – Twenty (20) Units - Scarlet Solo (3<sup>rd</sup> Gen) USB Audio Interface</li> <li>4. <b>ONE (1) YEAR WARRANTY ON PARTS AND LABOR</b> – Three (3) Units - Brand New Clone Desktop Computer System</li> <li>5. <b>ONE (1) YEAR WARRANTY</b> – Three (3) Units - UPS EATUPS0074 5L1200PH Eaton 5L 1200VA USB 230V PH "1200/600" NEMA 5-15P (8) NEMA 5-15R 2 UPS   2 Battery</li> </ol>

6. **ONE (1) YEAR WARRANTY** - Two (2) Units - LaserJet Enterprise MFP M430F (3PZ55A)
7. **ONE (1) YEAR WARRANTY** - One (1) Unit - Scanjet Enterprise Flow 5000 s5 (6FW09A0)
8. **TWO (2) YEARS WARRANTY** - One (1) Unit - Value Desktop Printer ZD23042-30PG00EZ
9. **THREE (3) YEARS WARRANTY** - One (1) Unit - DS2278 Scanner (DS2278-SR7U2100PRW)
10. **THREE (3) YEARS PRO SUPPORT NEXT BUSINESS DAY ON-SITE SERVICE** – Two (2) Units - Branded 1U Rack Server
11. **TWO (2) YEARS WARRANTY** - Two (2) Units - 2TB 7.2K RPM NLSAS 12Gbps 512n 3.5in Hot-Plug Hard Drive, CK
12. **TWO (2) YEARS WARRANTY** - One (1) Unit - Server Rack - 24RU (Free Standing)
13. **THREE (3) YEARS ON ELECTRONICS AND TWO (2) YEARS ON BATTERY** – Four (4) Units - 5PX Gen2 UPS 5PX 2200i RT2U G2 2200/2200
14. **THREE (3) YEARS PRO SUPPORT AND NEXT BUSINESS DAY ON-SITE SERVICE** - One (1) Unit – Brand-New Laptop Computer
15. **ONE (1) YEAR WARRANTY** – One (1) Unit – MAC Studio
16. **ONE (1) YEAR WARRANTY** – One (1) Unit - ATEM 2 M/E Production Studio 4K
17. **ONE (1) YEAR WARRANTY** – One (1) Unit - MG12XU 12-Channel Mixer with USB and Effects
18. **ONE (1) YEAR WARRANTY** – One (1) Unit - Ultra Studio Mini Recorder
19. **ONE (1) YEAR WARRANTY** – One (1) Unit - Thunderbolt to HDMI Port
20. **ONE (1) YEAR WARRANTY** – One (1) Unit - TL-SG1016D 16-Port Gigabit Switch
21. **ONE (1) YEAR WARRANTY** – Two (2) Units - Mini 4K 1080P HDMI to USB 2.0 Video Capture Card Phone Game Recording Box for PC YouTube OBS DVD Live Broadcast Tao3c
22. **ONE (1) YEAR WARRANTY** – Three (3) Units - Micro Converter HDMI to SDI
23. **ONE (1) YEAR WARRANTY** – Three (3) Units - Micro Converter SDI to HDMI
24. **ONE (1) YEAR WARRANTY** – One (1) Unit - 4-Port HDMI Splitter 1X4 HDMI Splitter 1 Input 4 Output HDMI Splitter Full HD 1080P 3D Enabled
25. **ONE (1) YEAR WARRANTY** - One (1) Unit - Scarlett 2i2 (3<sup>rd</sup> Gen) USB Audio Interface
26. **ONE (1) YEAR WARRANTY** – Three (3) Units - 035C Universal Super Clamp with Ratchet Handle
27. **ONE (1) YEAR WARRANTY** – Two (2) Units - **PSP 0818 Extension Cord w/ Voltage Surge Protector 6 Outlets with Individual Switch 1.75 Meters**



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## ***Section VI. Schedule of Requirements***

# Schedule of Requirements

**BID NO. 004-2022 - ONE (1) LOT – SUPPLY AND DELIVERY OF INFORMATION SYSTEM STRATEGIC PLAN (ISSP) VARIOUS ICT EQUIPMENT AND ACCESSORIES**

<b>Item Number</b>	<b>Description</b>	<b>Quantity</b>	<b>Total</b>	<b>Delivered, Weeks/Months</b>
				Maximum of Ninety (90) calendar days upon receipt of Purchase Order

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## ***Section VII. Technical Specifications***

# Technical Specifications

## BID NO. 004-2022 - ONE (1) LOT – SUPPLY AND DELIVERY OF INFORMATION SYSTEM STRATEGIC PLAN (ISSP) VARIOUS ICT EQUIPMENT AND ACCESSORIES

Items.	Specifications	Statement of Compliance	
		Comply	Not-Comply
<b>A.</b>	<b>FIFTY (50) BRAND NEW CLONE DESKTOP COMPUTER SYSTEM</b>		
1.	<b>Processor:</b> INTEL i5-12400 2.5GHz 6-core 12 Thread 18M Cache LGA1700 CPU		
2.	<b>Motherboard:</b> PRIME B660M-K D4 DDR4 LGA1700 m-ATX		
3.	<b>Memory:</b> KVR26N19S8/16 16GB DDR4 2666MHz Non-ECC CL19 DIMM		
4.	<b>Storage:</b> MZ-V7S500BW 500GB 970 EVO Plus NVME M.2 Solid State Drive		
5.	<b>Optical Drive:</b> DRW-24D5MT 24X BLK DVDRW		
6.	<b>Casing:</b> ATX Casing w/ GM800 700Watts Power Supply Gamemax		
7.	<b>Keyboard &amp; Mouse:</b> USB Keyboard & USB Optical Mouse (Logitech)		
8.	<b>Monitor:</b> LS22F350FHEXXP TN   22"   16:9   1920 x 1080   5ms   60Hz   300 cd/m <sup>2</sup>   1,000:1   HDMI x 1		
9.	<b>Operating System:</b> FQC-10528 Win 11 Pro 64Bit Eng Intl 1pk DSP OEI DVD		
<b>B.</b>	<b>FIFTY (50) UNITS - UPS BVX650I-PH 650VA / 360 WATTS 4 NEMA CIRCUIT BREAKER</b>		
<b>C.</b>	<b>TWENTY (20) UNITS - SCARLET SOLO (3<sup>RD</sup> GEN) USB AUDIO INTERFACE</b>		
<b>D.</b>	<b>THREE (3) UNITS - BRAND NEW CLONE DESKTOP COMPUTER SYSTEM</b>		
1.	<b>Processor:</b> Intel i7-12700 2.1GHZ 12 Core 20Threads 25M CACHE LGA1700 Processor		
2.	<b>Motherboard:</b> PRIME H610M-K DDR4 LGA1700 m-ATX		
3.	<b>Memory:</b> KF432C16BB/16GB 16GB/3200Mhz Fury Beast Black		
4.	<b>Storage:</b> MZ-V7S1T0BW 970 EVO PLUS 1TB M.2 2280 PCIe Gen3 x4 NVMe		
5.	<b>Casing &amp; Power Supply:</b> 5907 Casing with Gm -800 Power Supply		
6.	<b>Keyboard &amp; Mouse:</b> Keyboard & Mouse (Logitech)		
7.	<b>Optical Drive:</b> DRW-24D5MT 24X BLK DVDRW		

8.	<b>Monitor:</b> LC24F390FHEXXP 24" Curve FHD, 1920 x 1080, VGA + HDMI, 250cd, 4 MS response time, VA Panel, simple stand, black, wall mountable		
9.	<b>Operating System:</b> FQC-10528 Win 11 Pro 64Bit Eng Intl 1pk DSP OEI DVD		
<b>E.</b>	<b>THREE (3) UNITS – UPS EATUPS0074 5L1200PH EATON 5L 1200VA USB 230V PH "1200/600" NEMA 5-15P (8) NEMA 5-15R 2 UPS   2 BATTERY</b>		
<b>F.</b>	<b>TWO (2) UNITS - LASERJET ENTERPRISE MFP M430f (3PZ55A)</b>		
1.	<b>AIO functions Print, copy, scan, fax</b>		
2.	<b>Print</b> <ul style="list-style-type: none"> <li>Print technology : Laser; Print resolution technology: 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200</li> </ul>		
3.	<b>Scan</b> <ul style="list-style-type: none"> <li>Scan type / Technology Type : Flatbed, ADF; Technology: Contact Image Sensor (CIS); Twain version: Version 2.1</li> </ul>		
4.	<b>Fax</b> <ul style="list-style-type: none"> <li>Fax speed Up to:33.6 kbps (maximum); 14.4 kbps (default) / Letter:3 sec per page</li> </ul>		
5.	<b>Copy</b> <ul style="list-style-type: none"> <li>Copy speed Letter : Up to 40 cpm Black; A4: Up to 38 cpm Black; First copy out Letter: As fast as 6.8 sec Black; First copy out A4: As fast as 7.2 sec Black; 2-sided Letter: Up to 33 cpm Black; 2-sided A4: Up to 31 cpm Black</li> </ul>		
6.	<b>Connectivity</b> <ul style="list-style-type: none"> <li>Standard connectivity 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax</li> </ul>		
7.	<b>Network capabilities</b> Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking		
<b>G.</b>	<b>ONE (1) UNIT - SCANJET ENTERPRISE FLOW 5000 s5 (6FW09A0)</b>		
1.	<b>Resolution:</b> 600 x 600 dpi		
2.	<b>Control Panel:</b> 2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button, Power button with a LED, Up button, Down button and Tool button		
3.	<b>Bit Depth:</b> 24-bit		
4.	<b>Maximum Document Scan Size:</b> 8.5 x 122 in		
5.	<b>Input Type:</b> Sheetfed		
6.	<b>Auto Document Feeder:</b> Standard, 80 sheets		
7.	<b>Connectivity:</b> USB 3.0		

<b>H.</b>	<b>ONE (1) UNIT - VALUE DESKTOP PRINTER ZD23042-30PG00EZ</b>		
1.	<b>Resolution:</b> 203 dpi/8 dots per mm		
2.	<b>Memory:</b> 128 MB Flash; 128 MB SDRAM		
3.	<b>Maximum Print Width:</b> 4.09 in./104 mm for 203 dpi		
4.	<b>Programmable Print Speed:</b> 6 in./152 mm per second or 4 in./102 mm per second		
5.	<b>Firmware:</b> ZPL II; EPL 2; XML		
<b>I.</b>	<b>ONE (1) UNIT - DS2278 SCANNER (DS2278-SR7U2100PRW)</b>		
1.	<b>Barcode Dimension:</b> 1D , 2D		
2.	<b>Bluetooth:</b> Yes		
3.	<b>Connectivity Technology:</b> Wireless		
4.	<b>Host Interface:</b> USB		
5.	<b>Image Sensor:</b> Imager		
6.	<b>Product Family:</b> DS2200		
7.	<b>Product Type:</b> Handheld Barcode Scanner		
<b>J.</b>	<b>TWO (2) UNITS - BRANDED 1U RACK SERVER</b>		
1.	<b>Processor:</b> Intel Xeon E-2334 3.6GHz, 8M cache, 4C/8T, turbo (65W)		
2.	<b>Cache Memory:</b> 8M Cache		
3.	<b>Memory:</b> 16GB 3200MT/s ECC UDIMM		
4.	<b>Network Controller:</b> On-Board Broadcom 5720 Dual Port 1Gb LOM		
5.	<b>Storage Controller:</b> PERC H755 RAID Controller		
6.	<b>Hard Drive:</b> 600GB Hard Drive SAS 12Gbps 10K 512n 2.5in w/ 3.5in HYB CARR Hot-Plug (max 4HDD)		
7.	<b>Optical Drive:</b> DVD+/-RW, SATA, Internal for Hot Plug Chassis		
8.	<b>Power Supply:</b> Single, Hot-Plug, Power Supply (1+0), 600W		
9.	<b>Management:</b> iDRAC9, Express 15G		
10.	<b>Form Factor:</b> 1U Rack Server, Ready Rails Sliding Rails w/ Cable Management Arm		
11.	<b>Power Cord:</b> 1 x Power Cord, 1x Jumper Cord		
12.	<b>Mouse:</b> Optical Mouse MS116		
13.	<b>Keyboard:</b> Multimedia Keyboard (English) KB216 Black		
14.	<b>Monitor:</b> E1920H 18.5" Widescreen Monitor with LED		
15.	<b>OS:</b> Windows Server 2019, Standard, ROK,16CORE		
<b>K.</b>	<b>TWO (2) UNITS - 2TB 7.2K RPM NLSAS 12GBPS 512N 3.5IN HOT-PLUG HARD DRIVE, CK</b>		
<b>L.</b>	<b>ONE (1) UNIT - SERVER RACK - 24RU (FREE STANDING)</b>		
1.	H=600mm x D=1070mm		
2.	H=1198.5mm		
3.	19" standard opening systems		
4.	Framing & panelling gauge# 16		
5.	Adjustable mounting railings		
6.	Perforated front door w/ swing handle lock (single door)		

7.	Perforated back door w/ swing handle lock (split type)		
8.	Detachable side panels w/ pushlock & ventilation		
9.	w/ 2 pcs. monitor tray		
10.	w/ vertical powerstrip 8 outlets, 3 prong, 220v-20amp-fuse capacity w/ 1 meter power cord		
11.	w/ 4 pcs. exhaust fan at the top panel		
12.	w/ vertical cable manager at the back (ring type)		
13.	w/ 30 pcs. cagenuts & screws		
14.	w/ caster wheels & leveling feet		
15.	black (powder coated)		
16.	bolted type		
<b>M.</b>	<b>FOUR (4) UNITS - 5PX GEN2 UPS 5PX 2200I RT2U G2 2200/2200</b>		
1.	IEC C20 (16A Socket)		
2.	(8) IEC C13 (10A)		
3.	(2) IEC C19 (16A)" 3 UPS   3 Battery		
<b>N.</b>	<b>ONE (1) UNIT – BRAND-NEW LAPTOP COMPUTER</b>		
1.	<b>Processor:</b> 11th Generation Intel Core i5-11320H Processor (8MB Cache, up to 4.5GHz)		
2.	<b>Memory:</b> 2 x 8GB DDR4 3200MHz		
3.	<b>Storage:</b> 512GB M.2 PCIe NVMe Solid State Drive		
4.	<b>Graphics:</b> Intel(R) Iris(R) Xe Graphics with shared graphics memory		
5.	<b>Display:</b> 15.6-inch FHD (1920 x 1080) Anti-glare LED Backlight Non-Touch Narrow Border WVA Display		
6.	<b>O.S.:</b> Windows 11 Pro, English		
7.	<b>Color:</b> Titan Grey		
8.	<b>Keyboard:</b> Carbon Backlit Keyboard with Numeric Keypad, English US		
9.	Wireless Intel(R) Wi-Fi 6 2x2 (Gig+) and Bluetooth		
10.	Anti-Virus: McAfee(R) 12 month subscription		
<b>O.</b>	<b>ONE (1) UNIT – MAC STUDIO</b>		
1.	<b>Chip</b> <ul style="list-style-type: none"> <li>Apple MI Max Chip 10 Core CPU with 8 Performance cores and 2 efficiency cores</li> <li>24-core GPU</li> <li>16-core Neural Engine</li> <li>400GB/s memory bandwidth</li> </ul>		
2.	<b>Memory</b> <ul style="list-style-type: none"> <li>32GB</li> <li>32GB unified memory</li> </ul>		
3.	<b>Storage</b> <ul style="list-style-type: none"> <li>512GB</li> <li>512GB SSD</li> </ul>		
4.	<b>Video Support Simultaneously Supports up to five Displays</b> <ul style="list-style-type: none"> <li>Support for up to four Pro Display XDRs (6k resolutions at 60Hz and over a billion colors) over</li> </ul>		

	<p>USB-C and one 4K display (4K resolutions at 60Hz and over a billion colors) over HDMI</p> <p>Thunderbolt 4 digital video output supports Native Display Port output over USB-C</p> <p>Thunderbolt 2, DVI and VGA output supported using adapter (sold separately)</p> <p>HDMI display video output</p> <p>Support for one display with up to 4K resolutions at 60Hz</p> <p>DVI output using HDMI to DVI adapter (sold separately)</p>		
5.	<p><b>Audio</b></p> <ul style="list-style-type: none"> <li>Built-in speaker</li> </ul> <p>3.5mm headphone jack with advanced support for high-Impedance headphones</p> <p>HDMI supports Multichannel audio output</p>		
6.	<p><b>Connections and Expansion</b></p> <ul style="list-style-type: none"> <li>four thunderbolt 4 ports with support for Thunderbolt 4 (Up to 40Gbps)</li> </ul> <p>Display Port</p> <p>USB 4 (Up to 40Gbps)</p> <p>USB 3.1 Gen 2 (Up to 10Gbps)</p> <p>Two USB-A Ports (Up to 5Gbps)</p> <p>HDMI Port</p> <p>10Gb Ethernet</p> <p>3.5mm headphone jack</p> <p>On front (MI Max)</p> <p>Two USB-C Ports (Up to 10Gbps)</p> <p>SDXC card slot (UHS-II)</p> <p>On front (MI Ultra)</p> <p>Two Thunderbolt 4 ports (Up to 40Gbps)</p> <p>SDXC card slot (UHS-JJ)</p>		
7.	<p><b>Communications</b></p> <ul style="list-style-type: none"> <li>WI-FI</li> </ul> <p>802.11ax Wi-Fi 6 Wireless Networking</p> <p>IEEE 802.11a/b/g/n/ac compatible</p> <p>Bluetooth</p> <p>Bluetooth 5.0 wireless technology</p> <p>Ethernet</p> <p>10Gb Ethernet (Nbase-T Ethernet with support for 1Gb, 2.5Gb, 5Gb and 10Gb Ethernet using RJ-45 connector)</p>		
8.	<p><b>Electrical and Operating Requirements</b></p> <ul style="list-style-type: none"> <li>Line Voltage: 100-240V AC</li> </ul> <p>Frequency: 50Hz to 60Hz single Phase</p> <p>Maximum Continuous Power: 370W</p>		
9.	<p><b>Operating System</b></p> <ul style="list-style-type: none"> <li>MacOS</li> </ul>		



<b>P.</b>	<b>ONE (1) UNIT - ATEM 2 M/E PRODUCTION STUDIO 4K</b>		
1.	<b>Connections</b> <ul style="list-style-type: none"> <li>Total Video Inputs 21 with 20 active</li> <li>Total Video Outputs 6</li> </ul>		
2.	<b>HDMI Video Inputs</b> <ul style="list-style-type: none"> <li>1 x HDMI type A, 20-bit SD/HD/Ultra HD 4K switchable</li> </ul>		
3.	<b>Control Panel Connections</b> <ul style="list-style-type: none"> <li>Ethernet supports 10/100/1000 BaseT, Allows direct connection between panels and chassis of via network</li> </ul>		
4.	<b>Computer Interface</b> <ul style="list-style-type: none"> <li>1 x USB 2.0 Port</li> </ul>		
5.	<b>Standards</b> <ul style="list-style-type: none"> <li>SD Video Standards 525i59.94 NTSC, 625i50 PAL HD video standards 720P50, 720P59.94 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p50, 1080p59.94 Ultra HD Video Standards 2160p23.98, 2160p24, 2160p25, 2160p29.97</li> </ul>		
6.	<b>Display</b> <ul style="list-style-type: none"> <li>Interface Minimum monitor resolution of 1366 x 768 Built-in LCD Monitor for video and 42 LED buttons for AUX switching</li> </ul>		
7.	<b>Software</b> <ul style="list-style-type: none"> <li>Control Panel included ATEM Software Control Panel included free for Mac 10.12 Sierra, Mac 10.13 High Sierra or later and Windows 8.1 64-Bit or Windows 10 64-Bit</li> </ul>		
<b>Q.</b>	<b>ONE (1) UNIT - MG12XU 12-CHANNEL MIXER WITH USB AND EFFECTS</b>		
1.	2-Channel Mixing Console		
2.	Max: 6 Mic/ 12 Line Inputs (4 mono stereo)		
3.	1 GROUP Buses + 1 Stereo Bus. 2 AUX (Inc. FX)		
4.	“D-PRE” mic preamps with an inverted Darlington circuit		
5.	1-Knob Compressors		
6.	High-Grade Effects: SPX with 24 programs 24-bit/ 192kHz 2 in / 2 out USB Audio functions		
<b>R.</b>	<b>ONE (1) UNIT - ULTRA STUDIO MINI RECORDER</b>		
<b>S.</b>	<b>ONE (1) UNIT - THUNDERBOLT TO HDMI PORT</b>		
<b>T.</b>	<b>ONE (1) UNIT - TL-SG1016D 16-PORT GIGABIT SWITCH</b>		
<b>U.</b>	<b>TWO (2) UNITS - MINI 4K 1080P HDMI TO USB 2.0 VIDEO CAPTURE CARD PHONE GAME RECORDING BOX FOR PC YOUTUBE OBS DVD LIVE BROADCAST TAO3C</b>		

V.	<b>THREE (3) UNITS - MICRO CONVERTER HDMI TO SDI</b>		
W.	<b>THREE (3) UNITS - MICRO CONVERTER SDI TO HDMI</b>		
X.	<b>ONE (1) UNIT - 4-PORT HDMI SPLITTER 1X4 HDMI SPLITTER 1 INPUT 4 OUTPUT HDMI SPLITTER FULL HD 1080P 3D ENABLED</b>		
Y.	<b>ONE (1) UNIT - SCARLETT 2I2 (3<sup>RD</sup> GEN) USB AUDIO INTERFACE</b>		
Z.	<b>THREE (3) UNITS - 035C UNIVERSAL SUPER CLAMP WITH RACHET HANDLE</b>		
AA.	<b>TWO (2) UNITS - PSP 0818 EXTENSION CORD W/ VOLTAGE SURGE PROTECTOR 6 OUTLETS WITH INDIVIDUAL SWITCH 1.75 METERS</b>		
BB.	<b>OTHERS</b>		
1.	<p><b>Warranty:</b> Certification under oath that the supplier shall provide the warranties listed below on spare parts and on-site service from the date of acceptance. (To be submitted during the opening of bids) <i>Note: To attach photocopy of the affiant's I.D.</i></p> <ol style="list-style-type: none"> <li>1. <b>ONE (1) YEAR WARRANTY ON PARTS AND LABOR</b> – Fifty (50) Units - Brand New Clone Desktop Computer System</li> <li>2. <b>ONE (1) YEAR WARRANTY</b> – Fifty (50) Units - UPS BVX650I-PH 650VA / 360 Watts 4 NEMA Circuit Breaker</li> <li>3. <b>ONE (1) YEAR WARRANTY</b> – Twenty (20) Units - Scarlet Solo (3<sup>rd</sup> Gen) USB Audio Interface</li> <li>4. <b>ONE (1) YEAR WARRANTY ON PARTS AND LABOR</b> – Three (3) Units - Brand New Clone Desktop Computer System</li> <li>5. <b>ONE (1) YEAR WARRANTY</b> – Three (3) Units - UPS EATUPS0074 5L1200PH Eaton 5L 1200VA USB 230V PH "1200/600" NEMA 5-15P (8) NEMA 5-15R 2 UPS   2 Battery</li> <li>6. <b>ONE (1) YEAR WARRANTY</b> - Two (2) Units - LaserJet Enterprise MFP M430F (3PZ55A)</li> <li>7. <b>ONE (1) YEAR WARRANTY</b> - One (1) Unit - Scanjet Enterprise Flow 5000 s5 (6FW09A0)</li> <li>8. <b>TWO (2) YEARS WARRANTY</b> - One (1) Unit - Value Desktop Printer ZD23042-30PG00EZ</li> <li>9. <b>THREE (3) YEARS WARRANTY</b> - One (1) Unit - DS2278 Scanner (DS2278-SR7U2100PRW)</li> <li>10. <b>THREE (3) YEARS PRO SUPPORT NEXT BUSINESS DAY ON-SITE SERVICE</b> – Two (2) Units - Branded 1U Rack Server</li> <li>11. <b>TWO (2) YEARS WARRANTY</b> - Two (2) Units - 2TB 7.2K RPM NLSAS 12Gbps 512n 3.5in Hot-Plug Hard Drive, CK</li> </ol>		

	<p>12. <b>TWO (2) YEARS WARRANTY</b> - One (1) Unit - Server Rack - 24RU (Free Standing)</p> <p>13. <b>THREE (3) YEARS ON ELECTRONICS AND TWO (2) YEARS ON BATTERY</b> – Four (4) Units - 5PX Gen2 UPS 5PX 2200i RT2U G2 2200/2200</p> <p>14. <b>THREE (3) YEARS PRO SUPPORT AND NEXT BUSINESS DAY ON-SITE SERVICE</b> - One (1) Unit – Brand-New Laptop Computer</p> <p>15. <b>ONE (1) YEAR WARRANTY</b> – One (1) Unit – MAC Studio</p> <p>16. <b>ONE (1) YEAR WARRANTY</b> – One (1) Unit - ATEM 2 M/E Production Studio 4K</p> <p>17. <b>ONE (1) YEAR WARRANTY</b> – One (1) Unit - MG12XU 12-Channel Mixer with USB and Effects</p> <p>18. <b>ONE (1) YEAR WARRANTY</b> – One (1) Unit - Ultra Studio Mini Recorder</p> <p>19. <b>ONE (1) YEAR WARRANTY</b> – One (1) Unit - Thunderbolt to HDMI Port</p> <p>20. <b>ONE (1) YEAR WARRANTY</b> – One (1) Unit - TL-SG1016D 16-Port Gigabit Switch</p> <p>21. <b>ONE (1) YEAR WARRANTY</b> – Two (2) Units - Mini 4K 1080P HDMI to USB 2.0 Video Capture Card Phone Game Recording Box for PC YouTube OBS DVD Live Broadcast Tao3c</p> <p>22. <b>ONE (1) YEAR WARRANTY</b> – Three (3) Units - Micro Converter HDMI to SDI</p> <p>23. <b>ONE (1) YEAR WARRANTY</b> – Three (3) Units - Micro Converter SDI to HDMI</p> <p>24. <b>ONE (1) YEAR WARRANTY</b> – One (1) Unit - 4-Port HDMI Splitter 1X4 HDMI Splitter 1 Input 4 Output HDMI Splitter Full HD 1080P 3D Enabled</p> <p>25. <b>ONE (1) YEAR WARRANTY</b> - One (1) Unit - Scarlett 2i2 (3<sup>rd</sup> Gen) USB Audio Interface</p> <p>26. <b>ONE (1) YEAR WARRANTY</b> – Three (3) Units - 035C Universal Super Clamp with Ratchet Handle</p> <p>27. <b>ONE (1) YEAR WARRANTY</b> – Two (2) Units - PSP 0818 Extension Cord w/ Voltage Surge Protector 6 Outlets with Individual Switch 1.75 Meters</p>		
2.	<p>Certification under oath that the supplier has a service center equipped with test instruments and qualified technical personnel. (To be submitted during the opening of bids.) <i>Note: To attach photocopy of the affiant's I.D.</i></p>		
3.	<p>Certification under oath that the equipment brand you are offering has been used in the Philippines for the past three (3) years. (To be submitted during the opening of bids.) <i>Note: To attach photocopy of the affiant's I.D.</i></p>		
4.	<p>Provide a list of clients, including contact persons and their respective office address and telephone number, using the said brand. (To be submitted during the opening of bids.)</p>		

**NOTE:**

Bidders must state here either “Comply” or “Not Comply” against each of the individual parameters of each Specification stating the corresponding performance parameter of the equipment offered. Statements of “Comply” or “Not Comply” must be supported by evidence in a Bidders Bid and cross-referenced to that evidence. Evidence shall be in the form of manufacturer’s un-amended sales literature, unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. A statement that is not supported by evidence or is subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. A statement either in the Bidders statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the provisions of **ITB** Clause 3.1 (a)(ii) and/or **GCC** Clause (ii).

**REPUBLIC OF THE PHILIPPINES**  
**BUREAU OF BROADCAST SERVICES**  
4<sup>th</sup> Floor, PIA Building, Visayas Avenue, Quezon City, 1128

***Section VIII. Checklist of Technical  
and Financial Documents***

# Checklist of Technical and Financial Documents

## BID NO. 004-2022 - ONE (1) LOT – SUPPLY AND DELIVERY OF INFORMATION SYSTEM STRATEGIC PLAN (ISSP) VARIOUS ICT EQUIPMENT AND ACCESSORIES

### I. TECHNICAL COMPONENT ENVELOPE

#### *Class “A” Documents*

##### Legal Documents

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

##### Technical Documents

- (e) 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**
  - (f) 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**
  - (g) Original copy of Bid Security. If in the form of a Surety Bond, submit also a certification issued by the Insurance Commission; **or**  
Original copy of Notarized Bid Securing Declaration; **and**
  - (h) Conformity with the Schedule of Requirements, if applicable; **and**
  - (i) Conformity with the Technical Specifications, which may include production/delivery schedule, manpower requirements, and/or after-sales/parts, if applicable;
- 
- A. FIFTY (50) UNITS - BRAND NEW CLONE DESKTOP COMPUTER SYSTEM**
    - 1. **Processor:** INTEL i5-12400 2.5GHz 6-core 12 Thread 18M Cache LGA1700 CPU

- 2. **Motherboard:** PRIME B660M-K D4 DDR4 LGA1700 m-ATX
- 3. **Memory:** KVR26N19S8/16 16GB DDR4 2666MHz Non-ECC CL19 DIMM
- 4. **Storage:** MZ-V7S500BW 500GB 970 EVO Plus NVME M.2 Solid State Drive
- 5. **Optical Drive:** DRW-24D5MT 24X BLK DVDRW
- 6. **Casing:** ATX Casing w/ GM800 700Watts Power Supply Gamemax
- 7. **Keyboard & Mouse:** USB Keyboard & USB Optical Mouse (Logitech)
- 8. **Monitor:** LS22F350FHEXXP TN | 22" | 16:9 | 1920 x 1080 | 5ms | 60Hz | 300 cd/m<sup>2</sup> | 1,000:1 | HDMI x 1
- 9. **Operating System:** FQC-10528 Win 11 Pro 64Bit Eng Intl 1pk DSP OEI DVD
- B. FIFTY (50) UNITS - UPS BVX650I-PH 650VA / 360 WATTS 4 NEMA CIRCUIT BREAKER**
- C. TWENTY (20) UNITS - SCARLET SOLO (3RD GEN) USB AUDIO INTERFACE**
- D. THREE (3) UNITS - BRAND NEW CLONE DESKTOP COMPUTER SYSTEM**
  - 1. **Processor:** Intel i7-12700 2.1GHZ 12 Core 20Threads 25M CACHE LGA1700 Processor
  - 2. **Motherboard:** PRIME H610M-K DDR4 LGA1700 m-ATX
  - 3. **Memory:** KF432C16BB/16GB 16GB/3200Mhz Fury Beast Black
  - 4. **Storage:** MZ-V7S1T0BW 970 EVO PLUS 1TB M.2 2280 PCIe Gen3 x4 NVMe
  - 5. **Casing & Power Supply:** 5907 Casing with Gm -800 Power Supply
  - 6. **Keyboard & Mouse:** Keyboard & Mouse (Logitech)
  - 7. **Optical Drive:** DRW-24D5MT 24X BLK DVDRW
  - 8. **Monitor:** LC24F390FHEXXP 24" Curve FHD, 1920 x 1080, VGA + HDMI, 250cd, 4 ms response time, VA Panel, simple stand, black, wallmountable
  - 9. **Operating System:** FQC-10528 Win 11 Pro 64Bit Eng Intl 1pk DSP OEI DVD
- E. THREE (3) UNITS - UPS EATUPS0074 5L1200PH Eaton 5L 1200VA USB 230V PH "1200/ 600" NEMA 5-15P (8) NEMA 5-15R 2 UPS | 2 Battery**
- F. TWO (2) UNITS - LASERJET ENTERPRISE MFP M430f (3PZ55A)**
  - 1. **AIO functions Print, copy, scan, fax**
  - 2. **Print**  
Print technology : Laser; Print resolution technology: 300 dpi, 600 dpi, HP FastRes 1200, HP ProRes 1200
  - 3. **Scan**  
Scan type / Technology Type : Flatbed, ADF; Technology: Contact Image Sensor (CIS); Twain version: Version 2.1
  - 4. **Fax**  
Fax speed Up to:33.6 kbps (maximum); 14.4 kbps (default) / Letter:3 sec per page

- 5. **Copy**  
Copy speed Letter : Up to 40 cpm Black; A4: Up to 38 cpm Black;  
First copy out Letter: As fast as 6.8 sec Black; First copy out A4: As fast as 7.2 sec Black; 2-sided Letter: Up to 33 cpm Black; 2-sided A4: Up to 31 cpm Black
- 6. **Connectivity**  
Standard connectivity 2 Hi-Speed USB 2.0 Host; 1 Hi-Speed USB 2.0 Device; 1 Gigabit Ethernet 10/100/1000T network; 1 Fax
- 7. **Network capabilities**  
Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking
- G. ONE (1) UNIT - SCANJET ENTERPRISE FLOW 5000 s5 (6FW09A0)**
  - 1. **Resolution:** 600 x 600 dpi
  - 2. **Control Panel:** 2-line 16 character per line LCD display, Simplex button, Duplex button, Cancel button, Power button with a LED, Up button, Down button and Tool button
  - 3. **Bit depth:** 24-bit
  - 4. **Maximum Document Scan Size:** 8.5 x 122 in
  - 5. **Input Type:** Sheetfed
  - 6. **Auto Document Feeder Standard:** 80 sheets
  - 7. **Connectivity:** USB 3.0
- H. ONE (1) UNIT - VALUE DESKTOP PRINTER ZD23042-30PG00EZ**
  - 1. **Resolution:** 203 dpi/8 dots per mm
  - 2. **Memory:** 128 MB Flash; 128 MB SDRAM
  - 3. **Maximum Print Width:** 4.09 in./104 mm for 203 dpi
  - 4. **Programmable Print Speed:** 6 in./152 mm per second or 4 in./102 mm per second
  - 5. **Firmware:** ZPL II; EPL 2; XML
- I. ONE (1) UNIT - DS2278 SCANNER (DS2278-SR7U2100PRW)**
  - 1. **Barcode Dimension:** 1D, 2D
  - 2. **Bluetooth:** Yes
  - 3. **Connectivity Technology:** Wireless
  - 4. **Host Interface:** USB
  - 5. **Image Sensor:** Imager
  - 6. **Product Family:** DS2200
  - 7. **Product Type:** Handheld Barcode Scanner
- J. TWO (2) UNITS - BRANDED 1U RACK SERVER**
  - 1. **Processor:** Intel Xeon E-2334 3.6GHz, 8M cache, 4C/8T, turbo (65W)
  - 2. **Cache Memory:** 8M Cache
  - 3. **Memory:** 16GB 3200MT/s ECC UDIMM
  - 4. **Network Controller:** On-Board Broadcom 5720 Dual Port 1Gb LOM



- 5. **Storage Controller:** PERC H755 RAID Controller
- 6. **Hard Drive:** 600GB Hard Drive SAS 12Gbps 10K 512n 2.5in w/ 3.5in HYB CARR Hot-Plug (max 4HDD)
- 7. **Optical Drive:** DVD+/-RW, SATA, Internal for Hot Plug Chassis
- 8. **Power Supply:** Single, Hot-Plug, Power Supply (1+0), 600W
- 9. **Management:** iDRAC9, Express 15G
- 10. **Form Factor:** 1U Rack Server, Ready Rails Sliding Rails w/ Cable Management Arm
- 11. **Power Cord:** 1 x Power Cord, 1x Jumper Cord
- 12. **Mouse:** Optical Mouse MS116
- 13. **Keyboard:** Multimedia Keyboard (English) KB216 Black
- 14. **Monitor:** E1920H 18.5" Widescreen Monitor with LED
- 15. **OS:** Windows Server 2019, Standard, ROK,16CORE
- K. TWO (2) UNITS - 2TB 7.2K RPM NLSAS 12GBPS 512N 3.5IN HOT-PLUG HARD DRIVE, CK**
- L. ONE (1) UNIT - SERVER RACK - 24RU (FREE STANDING)**
  - 1. H=600mm x D=1070mm
  - 2. H=1198.5mm
  - 3. 19" standard opening systems
  - 4. Framing & panelling gauge# 16
  - 5. Adjustable mounting railings
  - 6. Perforated front door w/ swing handle lock (single door)
  - 7. Perforated back door w/ swing handle lock (split type)
  - 8. Detachable side panels w/ pushlock & ventillation
  - 9. w/ 2 pcs. monitor tray
  - 10. w/ vertical power strip 8 outlets, 3 prong, 220v-20amp-fuse capacity w/ 1 meter power cord
  - 11. w/ 4 pcs. exhaust fan at the top panel
  - 12. w/ vertical cable manager at the back (ring type)
  - 13. w/ 30 pcs. cagenuts & screws
  - 14. w/ caster wheels & leveling feet
  - 15. black (powder coated)
  - 16. bolted type
- M. FOUR (4) UNITS - 5PX GEN2 UPS 5PX 2200I RT2U G2 2200/2200**
  - 1. IEC C20 (16A Socket)
  - 2. (8) IEC C13 (10A)
  - 3. (2) IEC C19 (16A)" 3 UPS | 3 Battery
- N. ONE (1) UNIT - BRAND NEW LAPTOP COMPUTER**
  - 1. **Processor:** 11th Generation Intel Core i5-11320H Processor (8MB Cache, up to 4.5GHz)
  - 2. **Memory:** 2 x 8GB DDR4 3200MHz
  - 3. **Storage:** 512GB M.2 PCIe NVMe Solid State Drive
  - 4. **Graphics:** Intel(R) Iris(R) Xe Graphics with shared graphics memory

- 5. **Display:** 15.6-inch FHD (1920 x 1080) Anti-glare LED Backlight Non-Touch Narrow Border WVA Display
- 6. **O.S.:** Windows 11 Pro, English
- 7. **Color: Titan Grey**
- 8. **Keyboard:** Carbon Backlit Keyboard with Numeric Keypad, English US
- 9. Wireless Intel(R) Wi-Fi 6 2x2 (Gig+) and Bluetooth
- 10. **Anti-virus:** McAfee(R) 12-month subscription
- O. ONE (1) UNIT – MAC STUDIO**
- 1. **Chip** - Apple MI Max Chip 10 Core CPU with 8 Performance cores and 2 efficiency cores, 24-core GPU, 16-core Neural Engine, 400GB/s memory bandwidth
- 2. **Memory** - 32GB, 32GB unified memory
- 3. **Storage** - 512GB, 512GB SSD
- 4. **Video Support Simultaneously Supports up to five Displays** - Support for up to four Pro Display XDRs (6k resolutions at 60Hz and over a billion colors) over USB-C and one 4K display (4K resolutions at 60Hz and over a billion colors) over HDMI, Thunderbolt 4 digital video output supports Native Display Port output over USB-C, Thunderbolt 2, DVI and VGA output supported using adapter (sold separately) HDMI display video output Support for one display with up to 4K resolutions at 60Hz DVI output using HDMI to DVI adapter (sold separately)
- 5. **Audio** - Built-in speaker 3.5mm headphone jack with advanced support for high-Impedance headphones HDMI supports Multichannel audio output
- 6. **Connections and Expansion** - four thunderbolt 4 ports with support for Thunderbolt 4 (Up to 40Gbps), Display Port USB 4 (Up to 40Gbps) USB 3.1 Gen 2 (Up to 10Gbps), Two USB-A Ports (Up to 5Gbps) HDMI Port 10Gb Ethernet 3.5mm headphone jack On front (MI Max) Two USB-C Ports (Up to 10Gbps) SDXC card slot (UHS-II) On front (MI Ultra) Two Thunderbolt 4 ports (Up to 40Gbps) SDXC card slot (UHS-II)
- 7. **Communications** - WI-FI, 802.11ax Wi-Fi 6 Wireless Networking IEEE 802.11a/b/g/n/ac compatible Bluetooth, Bluetooth 5.0 wireless technology Ethernet 10Gb Ethernet (Nbase-T Ethernet with support for 1Gb, 2.5Gb, 5Gb and 10Gb Ethernet using RJ-45 connector)
- 8. **Electrical and Operating Requirements** - Line Voltage: 100-240V AC Frequency: 50Hz to 60Hz single Phase, Maximum Continuous Power: 370W
- 9. **Operating System** - MacOS
- P. ONE (1) UNIT - ATEM 2 M/E PRODUCTION STUDIO 4K**
- 1. **Connections** - Total Video Inputs 21 with 20 active Total Video Outputs 6
- 2. **HDMI Video Inputs** - 1 x HDMI type A, 20-bit SD/HD/Ultra HD 4K switchable
- 3. **Control Panel Connections** - Ethernet supports 10/100/1000 BaseT, Allows direct connection between panels and chassis of via network

- 4. **Computer Interface-** I x USB 2.0 Port
- 5. **Standards -** SD Video Standards - 525i59.94 NTSC, 625i50 PAL HD video standards 720P50, 720P59.94 1080p23.98, 1080p24, 1080p25, 1080p29.97, 1080p50, 1080p59.94 Ultra HD Video Standards 2160p23.98, 2160p24, 2160p25, 2160p29.97
- 6. **Display –** Interface Minimum monitor resolution of 1366 x 768 Built-in LCD Monitor for video and 42 LED buttons for AUX switching
- 7. **Software -** Control Panel included ATEM Software Control Panel included free for Mac 10.12 Sierra, Mac 10.13 High Sierra or later and Windows 8.1 64-Bit or Windows 10 64-Bit
- Q. ONE (1) UNIT - MG12XU 12-CHANNEL MIXER WITH USB AND EFFECTS**
  - 1. 2-Channel Mixing Console
  - 2. Max: 6 Mic/ 12 Line Inputs (4 mono stereo)
  - 3. 1 GROUP Buses + 1 Stereo Bus. 2 AUX (Inc. FX)
  - 4. “D-PRE” mic preamps with an inverted Darlington circuit
  - 5. 1-Knob Compressors
  - 6. High-Grade Effects: SPX with 24 programs 24-bit/ 192kHz 2 in / 2 out USB Audio functions
- R. ONE (1) UNIT - ULTRA STUDIO MINI RECORDER**
- S. ONE (1) UNIT - THUNDERBOLT TO HDMI PORT**
- T. ONE (1) UNIT - TL-SG1016D 16-PORT GIGABIT SWITCH**
- U. TWO (2) UNITS - MINI 4K 1080P HDMI TO USB 2.0 VIDEO CAPTURE CARD PHONE GAME RECORDING BOX FOR PC YOUTUBE OBS DVD LIVE BROADCAST TAO3C**
- V. THREE (3) UNITS - MICRO CONVERTER HDMI TO SDI**
- W. THREE (3) UNITS - MICRO CONVERTER SDI TO HDMI**
- X. ONE (1) UNIT - 4-PORT HDMI SPLITTER 1X4 HDMI SPLITTER 1 INPUT 4 OUTPUT HDMI SPLITTER FULL HD 1080P 3D ENABLED**
- Y. ONE (1) UNIT - SCARLETT 2I2 (3<sup>RD</sup> GEN) USB AUDIO INTERFACE**
- Z. THREE (3) UNITS - 035C UNIVERSAL SUPER CLAMP WITH RACHET HANDLE**
- AA. TWO (2) UNITS - PSP 0818 EXTENSION CORD W/ VOLTAGE SURGE PROTECTOR 6 OUTLETS WITH INDIVIDUAL SWITCH 1.75 METERS**
- BB. OTHERS**
  - 1. **Warranty:** Certification under oath that the supplier shall provide the warranties listed below on spare parts and on-site service from the date of acceptance.
    - 1. **ONE (1) YEAR WARRANTY ON PARTS AND LABOR –** Fifty (50) Units - Brand New Clone Desktop Computer System
    - 2. **ONE (1) YEAR WARRANTY –** Fifty (50) Units - UPS BVX650I-PH 650VA / 360 Watts 4 NEMA Circuit Breaker
    - 3. **ONE (1) YEAR WARRANTY –** Twenty (20) Units - Scarlet Solo (3rd Gen) USB Audio Interface

4. **ONE (1) YEAR WARRANTY ON PARTS AND LABOR** – Three (3) Units - Brand New Clone Desktop Computer System
5. **ONE (1) YEAR WARRANTY – Three (3) Units - UPS EATUPS0074 5L1200PH Eaton 5L 1200VA USB 230V PH "1200/600" NEMA 5-15P (8) NEMA 5-15R 2 UPS | 2 Battery**
6. **ONE (1) YEAR WARRANTY** - Two (2) Units - LaserJet Enterprise MFP M430F (3PZ55A)
7. **ONE (1) YEAR WARRANTY** - One (1) Unit - Scanjet Enterprise Flow 5000 s5 (6FW09A0)
8. **TWO (2) YEARS WARRANTY** - One (1) Unit - Value Desktop Printer ZD23042-30PG00EZ
9. **THREE (3) YEARS WARRANTY** - One (1) Unit - DS2278 Scanner (DS2278-SR7U2100PRW)
10. **THREE (3) YEARS PRO SUPPORT NEXT BUSINESS DAY ON-SITE SERVICE** – Two (2) Units - Branded 1U Rack Server
11. **TWO (2) YEARS WARRANTY** - Two (2) Units - 2TB 7.2K RPM NLSAS 12Gbps 512n 3.5in Hot-Plug Hard Drive, CK
12. **TWO (2) YEARS WARRANTY** - One (1) Unit - Server Rack - 24RU (Free Standing)
13. **THREE (3) YEARS ON ELECTRONICS AND TWO (2) YEARS ON BATTERY** – Four (4) Units - 5PX Gen2 UPS 5PX 2200i RT2U G2 2200/2200
14. **THREE (3) YEARS PRO SUPPORT AND NEXT BUSINESS DAY ON-SITE SERVICE** - One (1) Unit – Brand-New Laptop Computer
15. **ONE (1) YEAR WARRANTY** – One (1) Unit – MAC Studio
16. **ONE (1) YEAR WARRANTY** – One (1) Unit - ATEM 2 M/E Production Studio 4K
17. **ONE (1) YEAR WARRANTY** – One (1) Unit - MG12XU 12-Channel Mixer with USB and Effects
18. **ONE (1) YEAR WARRANTY** – One (1) Unit - Ultra Studio Mini Recorder
19. **ONE (1) YEAR WARRANTY** – One (1) Unit - Thunderbolt to HDMI Port
20. **ONE (1) YEAR WARRANTY** – One (1) Unit - TL-SG1016D 16-Port Gigabit Switch
21. **ONE (1) YEAR WARRANTY** – Two (2) Units - Mini 4K 1080P HDMI to USB 2.0 Video Capture Card Phone Game Recording Box for PC YouTube OBS DVD Live Broadcast Tao3c
22. **ONE (1) YEAR WARRANTY** – Three (3) Units - Micro Converter HDMI to SDI
23. **ONE (1) YEAR WARRANTY** – Three (3) Units - Micro Converter SDI to HDMI
24. **ONE (1) YEAR WARRANTY** – One (1) Unit - 4-Port HDMI Splitter 1X4 HDMI Splitter 1 Input 4 Output HDMI Splitter Full HD 1080P 3D Enabled
25. **ONE (1) YEAR WARRANTY** - One (1) Unit - Scarlett 2i2 (3rd Gen) USB Audio Interface
26. **ONE (1) YEAR WARRANTY** – Three (3) Units - 035C Universal Super Clamp with Ratchet Handle

27. **ONE (1) YEAR WARRANTY** – Two (2) Units - PSP 0818  
Extension Cord w/ Voltage Surge Protector 6 Outlets with Individual  
Switch 1.75 Meters

(To be submitted during the opening of bids.) *Note: To attach photocopy of the affiant's I.D. **and***

- 2. Certification under oath that the supplier has a service center equipped with test instruments and qualified technical personnel. (To be submitted during the opening of bids.) *Note: To attach photocopy of the affiant's I.D. **and***
- 3. Certification under oath that the equipment brand you are offering has been used in the Philippines for the past three (3) years. (To be submitted during the opening of bids.) *Note: To attach photocopy of the affiant's I.D. **and***
- 4. Provide a list of clients, including contact persons and their respective office address and telephone number, using the said brand. (To be submitted during the opening of bids.) **and**
- (j) Original duly signed Omnibus Sworn Statement (OSS); **and** if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; or Original Special Power of Attorney of all members of the joint venture giving full power and authority to its officer to sign the OSS and do acts to represent the Bidder.

Financial Documents

- (k) The Supplier's audited financial statements, showing, among others, the Supplier's total and current assets and liabilities, stamped "received" by the BIR or its duly accredited and authorized institutions, for the preceding calendar year which should not be earlier than two (2) years from the date of bid submission; **and**
- (l) The prospective bidder's computation of Net Financial Contracting Capacity (NFCC);  
**or**  
A committed Line of Credit from a Universal or Commercial Bank in lieu of its NFCC computation.

**Class "B" Documents**

- (m) If applicable, a duly signed joint venture agreement (JVA) in case the joint venture is already in existence;  
**or**  
duly notarized statements from all the potential joint venture partners stating that they will enter into and abide by the provisions of the JVA in the instance that the bid is successful.

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

- (n) [For foreign bidders claiming by reason of their country's extension of reciprocal rights to Filipinos] Certification from the relevant government office of their country stating that Filipinos are allowed to participate in government procurement activities for the same item or product.
- (o) Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.

**2 FINANCIAL COMPONENT ENVELOPE**

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

