### PHILIPPINE BIDDING DOCUMENTS

(As Harmonized with Development Partners)

Government of the Republic of the Philippines



### Department of Agriculture -Bureau of Fisheries and Aquatic Resources (DA- BFAR)

Bid Reference No.: 2022-57

### "SUPPLY AND DELIVERY OF VARIOUS ICT EQUIPMENT AND OTHER OFFICE PARAPHERNALIA FOR BFAR CENTRAL OFFICE & BFAR NCR"

PR NO.	LOT NO.	LOT TITLE	END-USER	APPROVED BUDGET FOR THE CONTRACT (ABC) (PHP)	
22- 11- 1155	1	MULTIFUNCTION PRINTER & INK CARTRIDGE	<b>JOHN LEMO M. LUMBRE</b> Computer Programmer I, FIMS	₽ 1,798,450.00	
22- 11- 1205	2	HEAVY DUTY PRINTER (MONOCHROME & FULL COLOR)	<b>REX IAN D. BERJA</b> Head, FIMS	₽ 1,695,000.00	
22- 11- 1156	3	HIGH-LEVEL, MID-LEVEL SYSTEM UNIT, HIGH-LEVEL LAPTOP COMPUTER & DESKTOP COMPUTER, SMART TELEVISION & DOUBLE SIDED PVC ID CARD PRINTER	<b>HANNIBAL M. CHAVEZ, DFT</b> OIC, Regional Director – BFAR	₽ 1,300,000.00	
22- 11- 1157	4	MID-LEVEL LAPTOP COMPUTER, LCD PROJECTOR, PRINTER, INK, AND OTHER OFFICE PARAPHERNALIA	NCR	₽ 1,150,400.00	
	TOTAL				

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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



### Department of Agriculture Bureau of Fisheries and Aquatic Resources

#### **BIDS AND AWARDS COMMITTEE OFFICE**

2/F Fisheries Bldg. Complex, BPI Compound, Brgy. Vasra, Visayas Ave., Quezon City Tel. No.: +02. 8332. 4661 website: <a href="www.bfar.da.gov.ph">www.bfar.da.gov.ph</a> e-mail: <a href="mailto:bac.eps@bfar.da.gov.ph">bac.eps@bfar.da.gov.ph</a>

### INVITATION TO BID FOR:

### BID REFERENCE NO. 2022-57

# "SUPPLY AND DELIVERY OF VARIOUS ICT EQUIPMENT AND OTHER OFFICE PARAPHERNALIA FOR BFAR CENTRAL OFFICE & BFAR NCR"

1. The Department of Agriculture (DA) - Bureau of Fisheries and Aquatic Resources (BFAR) through the General Appropriations Act for 2022 intends to apply the total sum of FIVE MILLION NINE HUNDRED FORTY-THREE THOUSAND EIGHT HUNDRED FIFTY PESOS ONLY (\$\Pe\$5,943,850.00) being the ABC to payment under the contract for Bid Reference No. 2022-57 entitled "SUPPLY AND DELIVERY OF VARIOUS ICT EQUIPMENT AND OTHER OFFICE PARAPHERNALIA FOR BFAR CENTRAL OFFICE & BFAR NCR".

Bids received in excess of the ABC shall be automatically rejected at bid opening.

PR NO.	LO T NO.	LOT TITLE	END-USER	APPROVED BUDGET FOR THE CONTRACT (ABC) (PHP)	BIDDING DOCUMENT FEE (PHP)
22- 11- 1155	1	MULTIFUNCTION PRINTER & INK CARTRIDGE	JOHN LEMO M. LUMBRE Computer Programmer I, FIMS	₽ 1,798,450.00	₽3,000.00
22- 11- 1205	2	HEAVY DUTY PRINTER (MONOCHROME & FULL COLOR)	<b>REX IAN D. BERJA</b> Head, FIMS	₽ 1,695,000.00	₽3,000.00
22- 11- 1156	3	HIGH-LEVEL, MID-LEVEL SYSTEM UNIT, HIGH- LEVEL LAPTOP COMPUTER & DESKTOP COMPUTER, SMART TELEVISION & DOUBLE SIDED PVC ID CARD PRINTER	<b>HANNIBAL M. CHAVEZ, DFT</b> OIC, Regional Director – BFAR NCR	₽ 1,300,000.00	₽3,000.00
22- 11- 1157	4	MID-LEVEL LAPTOP COMPUTER, LCD PROJECTOR, PRINTER, INK, AND OTHER OFFICE PARAPHERNALIA		₽ 1,150,400.00	₽3,000.00
	TOTAL ₽ 5,943,850.00 ₽ 12,000.00				

- 2. The DA-BFAR now invites bids for the above Procurement Project. Delivery of the Goods is required within the period stated 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 via electronic or online means using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184 and in accordance with the procedural guidelines under BAC Resolution No. 2020-55, attached hereto as Annex A "Adoption of Guidelines for the Electronic Submission of Bids in accordance with GPPB Resolution 09-2020".

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 BFAR BAC Secretariat through the electronic mailing address given below, and inspect the Bidding Documents at www.bfar.da.gov.ph.
- 5. A complete set of Bidding Documents may be acquired by interested Bidders at the **2/Floor**, **BAC Office**, **Fisheries Building Complex**, **BPI Compound**, **Brgy. Vasra**, **Visayas Ave.**, **Quezon City** and/or through **electronic means** and upon payment of a *non-refundable* fee for the Bidding Documents in the amount stated above. The Procuring Entity shall allow the bidder to present its proof of payment for the fees in person, or through electronic means.
- 6. The DA-BFAR will hold a Pre-Bid Conference¹ through a video conference call using the Zoom application which shall be open to interested bidders who have successfully completed registration one (1) calendar day prior to the pre-bid conference using Google Form <a href="https://docs.google.com/forms/d/15jz6wkV9LFL6">https://docs.google.com/forms/d/15jz6wkV9LFL6</a> eHFltuhtTCrIjylJFJLlKO lvAPaMM4/edit.

The Schedule of Procurement Activities are:

PROCUREMENT ACTIVITIES	DATE	TIME	VENUE
AVAILABILITY OF BID DOCUMENT	Starting 24 November 2022 (Thursday)	8:00 AM to 5:00 PM	BFAR-BAC OFFICE 2/F, Fisheries Bldg. Complex, BPI Compound, Brgy. Vasra, Visayas Avenue, Quezon City
PRE-BID CONFERENCE	01 December 2022 (Thursday)	10:00 AM	via ZOOM

<sup>&</sup>lt;sup>1</sup> May be deleted in case the ABC is less than One Million Pesos (PhP1,000,000) where the Procuring Entity may not hold a Pre-Bid Conference.

DEADLINE OF SUBMISSION AND RECEIPT OF BIDS	13 December 2022 (Tuesday)	09:30 AM	BFAR-BAC OFFICE 2/F, Fisheries Bldg. Complex, BPI Compound, Brgy. Vasra, Visayas Avenue, Quezon City
DATE OF OPENING OF BIDS	13 December 2022 (Tuesday)	10:00 AM	via ZOOM

- 7. Bids must be duly received by the BAC Secretariat through the options given below and as indicated in Section III Bid Data Sheet, ITB Clause 15 of this bidding document, on or before **13 December 2022 (Tuesday)**, **09:30 A.M.** 
  - (i) manual submission at the office address: 2/F, BFAR BAC Office, Fisheries Building Complex, BPI Compound, Brgy. Vasra, Visayas Avenue, Ouezon City;
  - (ii) both (manual and electronic submission). E-submission at <a href="mailto:bac.eps@bfar.da.gov.ph">bac.eps@bfar.da.gov.ph</a>. Please see BFAR-BAC Online bidding procedure.
- 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 through a video conference call via the **"Zoom"** application. Bids will be opened in accordance with the BFAR BAC procedure for online bidding as stated in "Annex A, Bidder's kit VII". Late bids shall not be accepted.
- 10. The DA-BFAR 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:

**BFAR-BAC Secretariat** 

Address: 2/Floor, BFAR BAC Office, Fisheries Building Complex, BPI Compound,

Brgy. Vasra, Visayas Ave., Quezon City

Email: <a href="mailto:bac.eps@bfar.da.gov.ph">bac.eps@bfar.da.gov.ph</a>
Telephone number: 0923-5643327
Website address: www.bfar.da.gov.ph

12. You may visit the following websites:

For downloading of Bidding Documents: www.bfar.da.gov.ph

Issued this 24th day of November 2022.

### **ATTY. MICHAEL S. ANDAYOG**

Chairperson, Bids and Awards Committee (BAC)

# Section II. Instructions to Bidders

### 1. Scope of Bid

The DA-BFAR wishes to receive Bids for the "SUPPLY AND DELIVERY OF VARIOUS ICT EQUIPMENT AND OTHER OFFICE PARAPHERNALIA FOR BFAR CENTRAL OFFICE & BFAR NCR" with identification number 2022-57.

The Procurement Project (referred to herein as "Project") is composed of **four (4) lots**, 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 2022 in the total amount of **FIVE MILLION NINE HUNDRED FORTY-THREE THOUSAND EIGHT HUNDRED FIFTY PESOS ONLY (25,943,850.00).**
- 2.2. The source of funding is General Appropriations Act FY 2022.

### 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 at least equivalent to:
  - a. For the procurement of Non-expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at *least fifty percent (50%)* of the ABC.
  - b. For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) 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 Subcontracting is not allowed.
- 7.2. The Bidder must submit together with its Bid the documentary requirements of the subcontractor(s) complying with the eligibility criteria stated in ITB Clause 5 in accordance with Section 23.4 of the 2016 revised IRR of RA No. 9184 pursuant to Section 23.1 thereof.
- 7.3. The Supplier may identify its subcontractor during the contract implementation stage. Subcontractors identified during the bidding may be changed during the implementation of this Contract. Subcontractors must submit the documentary requirements under Section 23.1 of the 2016 revised IRR of RA No. 9184 and comply with the eligibility criteria specified in ITB Clause 5 to the implementing or end-user unit.
- 7.4. Subcontracting 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 through a video conference call using the Zoom application on <u>01 December 2022</u> (Thursday), 10:00 A.M. which shall be open to prospective bidders who have successfully completed registration one (1) calendar day prior to the pre-bid conference via <a href="https://docs.google.com/forms/d/15jz6wkV9LFL6">https://docs.google.com/forms/d/15jz6wkV9LFL6</a> eHFltuhtTCrIjylJFJLlKO <a href="https://docs.google.com/forms/d/15jz6wkV9LFL6">https://docs.google.com/forms/d/15jz6wkV9LFL6</a> eHFltuhtTCrIjylJFJLKO <a href="https://docs.google.com/forms/d/15jz6wkV9LFL6">h

### 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, exwarehouse, 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 Philippine Pesos.

### 14. Bid Security

- 14.1. The Bidder shall submit a Bid Securing Declaration<sup>2</sup> 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 **April 12, 2023**. 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 bids in accordance with Section III – Bid Data Sheet, ITB Clause 15.

### 16. Deadline for Submission of Bids

16.1. The Bidder shall submit bids on or before 13 December 2022 (Tuesday), 09:30 A.M., at the 2/F BFAR BAC Office, Fisheries Bldg. Complex, BPI Compound, Brgy. Vasra, Visayas Ave., Quezon City and electronic documents through bac.eps@bfar.da.gov.ph as indicated in paragraph 7 of the IB.

### 17. Opening and Preliminary Examination of Bids

17.1. The BAC shall open the Bids on <u>13 December 2022 (Tuesday) at 10:00</u>
<u>A.M.</u>, via video conference through "Zoom" application. Bids will be opened in accordance with the BFAR BAC procedure for online bidding as stated in the "Bidder's kit VII" as 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.

<sup>&</sup>lt;sup>2</sup> In the case of Framework Agreement, the undertaking shall refer to entering into contract with the Procuring Entity and furnishing of the performance security or the performance securing declaration within ten (10) calendar days from receipt of Notice to Execute Framework Agreement.

### 18. Domestic Preference

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

### 19. Detailed Evaluation and Comparison of Bids

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

### 20. Post-Qualification

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

### 21. Signing of the Contract

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

# Section III. Bid Data Sheet

# **Bid Data Sheet**

ITB					
Clause	For this nurnose	contracts similar to the Projec	ct shall he		
5.3	a. Lot Nos. 1 OF VARIO b. Lot Nos. 1 submissio	a. Lot Nos. 1 to 4 – The bidder should be involved in the "SUPPLY AND DELIVERY OF VARIOUS ICT EQUIPMENT AND OTHER OFFICE PARAPHERNALIA".			
7.1	Subcontracting is	not allowed.			
	following forms a a. The amou	and amounts: ant of not less than [2% o	d Securing Declaration, or any of the of ABC], if bid security is in cash, t/guarantee or irrevocable letter of		
	LOT NO.	ABC (PHP)	AMOUNT OF BID SECURITY (PHP)		
	1	<del>P</del> 1,798,450.00	₽ 35,969.00		
	2	₽ 1,695,000.00	₽ 33,900.00		
	3	₽ 1,300,000.00	₽ 26,000.00		
	4	₽ 1,150,400.00	₽ 23,008.00		
	TOTAL		₽118,877.00		
14.1	b. The amou	T) if bid security is in Surety Bond.  AMOUNT OF BID SECURITY (PHP)			
	1	₽ 1,798,450.00	₽ 89,922.50		
	2	₽ 1,695,000.00	₽84,750.00		
	3	₽ 1,300,000.00	₽ 65,000.00		
	4	¥ 1,150,400.00	₽ 57,520.00		
		TOTAL	<b>₽</b> 297,192.50		

### 15 Guidelines on the Sealing and Marking

A. Participating bidders/suppliers may submit their bidding documents through either of the following forms:

### 1. Hardcopy/ Physical document

• Submitted directly thru the Bids and Awards Committee (BAC) Office, at the following address:

Bids and Awards Committee (BAC) Office
Bureau of Fisheries and Aquatic Resources (BFAR)
Fisheries Building Complex, BPI Compound, Brgy. Vasra,
Visavas Avenue, Ouezon City

Note: If the participating bidders/suppliers only submits a hard copy of the document, and the same is discovered to be damaged or the entries thereof are not readable during the opening thereof, said participating bidders/suppliers loses his privilege to participate in the bidding.

### 2. Electronic and Hardcopy

- The hardcopy/ physical document shall be scanned and encrypted with password (refer to Annexes BFAR Online bidding for the procedure).
- The scanned document will be sent via email at the following email address: <u>bac.eps@bfar.da.gov.ph</u>
- Bidders/suppliers may opt to submit both electronic and hardcopy in compliance with the abovementioned details.

Note: In case the electronic copy is discovered to be corrupted during opening, the back-up hardcopy will be opened as alternative option. However, in the event that both electronic copy and hardcopy are corrupted and/or not readable, participating bidders/suppliers loses his privilege to participate in the bidding.

# A. LABELLING AND MARKING INSTRUCTIONS FOR THE SUBMISSION OF HARD/PRINTED COPIES.

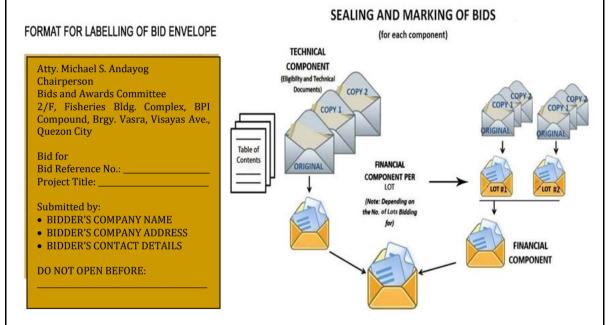
- 1. Main envelope shall:
  - (a) bear addressed to the Procuring Entity's BAC;
  - (b) bear the specific identification/ Bid Reference Number of this bidding;
  - (c) contain the name of the contract/Project Title to be bid;
  - (d) bear the Company name, company address, and contact details of the Bidder:
  - (e) bear a warning "DO NOT OPEN BEFORE (the date and time of opening of Bids)."
- 2. Bidders shall enclose the First component (Eligibility and Technical documents) and Second component (Financial documents) of their bid.
- 3. Each Bidder shall submit *one* (1) original and *two* (2) copies of the first and second component of its bid.

- 4. The inner envelopes of the first and second components shall be similarly sealed and duly marked as Original, Copy 1, and Copy 2.
- 5. Each component must contain a Table of Contents and all documents attached should be properly tabbed and bound.



6. All pages should be signed by the bidder or bidder's authorized representative.

### Please see the illustration below for the sealing and marking of Bid Envelope.



**Important:** DA-BFAR will assume that the submitted electronic copies must be the same with the printed copies.

### B. GUIDELINES ON THE ELECTRONIC SUBMISSION AND RECEIPT OF BIDS:

### Please refer to BFAR-BAC Online Bidding Procedure.

Deadline of submission and receipt of bids (Manual and Electronic):

13 December 2022 (Tuesday), 09:30 A.M.

		e grouping of lots by specifying the group title, items ed lot, and the corresponding ABC for each lot.	s, and quantity for every
	LOT NO.	DESCRIPTION	APPROVED BUDGET FOR THE CONTRACT (ABC) (PHP)
	1	MULTIFUNCTION PRINTER & INK CARTRIDGE	₽ 1,798,450.00
19.3	2	HEAVY DUTY PRINTER (MONOCHROME & FULL COLOR)	₽ 1,695,000.00
	3	HIGH-LEVEL, MID-LEVEL SYSTEM UNIT, HIGH- LEVEL LAPTOP COMPUTER & DESKTOP COMPUTER, SMART TELEVISION & DOUBLE SIDED PVC ID CARD PRINTER	<del>P</del> 1,300,000.00
	4	MID-LEVEL LAPTOP COMPUTER, LCD PROJECTOR, PRINTER, INK, AND OTHER OFFICE PARAPHERNALIA	₽ 1,150,400.00
20.2		t Income and Business Tax Returns, filed and paid throments System (EFPS), consisting of the following:	ough the Electronic Filing
20.2	i. 2022 Income Tax Return with proof of payment; and ii. VAT Returns (Form 2550M and 2550Q) or Percentage Tax Returns (2551M) with proof of payment covering the previous 6 months.		
21.2	No further instruction.		

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

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

### 5. Warranty

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

### 6. Liability of the Supplier

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

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

# Section V. Special Conditions of Contract

**Special Conditions of Contract** 

GCC Clause	
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 this Contract are delivered to the following:
	LOT NOS. 1 & 2: <b>BFAR Property Section,</b> BFAR Central Office, Annex Building, Fisheries Bldg. Complex, BPI Compound, Brgy. Vasra, Visayas Avenue, Quezon City
	LOT NOS. 3 & 4: <b>BFAR NCR Regional Office</b> 8 Kalayaan Avenue, Brgy. Malaya, Diliman, Quezon City
	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 are:
	LOT NOS. 1 & 2: MR. JOHN LEMO LUMBRE
	LOT NOS. 3 & 4: MR. BENSTER CANDELARIA
	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:
	<ul> <li>a. performance or supervision of on-site assembly and/or start-up of the supplied Goods;</li> <li>b. furnishing of tools required for assembly and/or maintenance of the supplied Goods;</li> </ul>

- c. furnishing of a detailed operations and maintenance manual for each appropriate unit of the supplied Goods;
- d. performance or supervision or maintenance and/or repair of the supplied Goods, for a period of time agreed by the parties, provided that this service shall not relieve the Supplier of any warranty obligations under this Contract; and
- e. training of the Procuring Entity's personnel, at the Supplier's plant and/or on-site, in assembly, start-up, operation, maintenance, and/or repair of the supplied Goods.

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

### Spare Parts -

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

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

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

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

Spare parts or components shall be supplied as promptly as possible, but in any case, within (*pleaser refer below*) months of placing the order.

Lot Nos. 1 and 2 - shall be completed within a period of **sixty (60) calendar** days upon receipt of Notice to Proceed.

Lot Nos. 3 and 4 – shall be completed within a period of **thirty (30)** calendar days upon receipt of Notice to Proceed.

### 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.
	Lot Nos. 1 & 2:
	Payment shall be made after full/complete delivery, installation, and configuration of the product offered, within the prescribed period and upon issuance of the Certificate of Inspection and Acceptance by the BFAR-FIMS.
2.2	Lat Nag 2.0 4
	Lot Nos. 3 & 4: Payment shall be made upon completion of requirements of End-User and
	Issuance of Certificate of Inspection and Acceptance by the BFAR-NCR that
	the delivered products are complete and in good condition.
4	No further instruction.

# Section VI. Schedule of Requirements

The delivery schedule expressed as weeks/months stipulates hereafter a delivery date which is the date of delivery to the project site.

LOT NO.	DESCRIPTION	QUANTITY	DELIVERED, WEEKS/MONTHS	PLACE OF DELIVERY
1	MULTIFUNCTION PRINTER & INK CARTRIDGE	1 lot	within a period of sixty (60) calendar days upon receipt of Notice to Proceed	<b>BFAR Property Section</b> BFAR Central Office, Annex Building
2	HEAVY DUTY PRINTER (MONOCHROME & FULL COLOR)	1 lot	within a period of sixty (60) calendar days upon receipt of Notice to Proceed	Fisheries Bldg. Complex, BPI Compound, Brgy. Vasra, Visayas Avenue, Quezon City
3	HIGH-LEVEL, MID-LEVEL SYSTEM UNIT, HIGH-LEVEL LAPTOP COMPUTER & DESKTOP COMPUTER, SMART TELEVISION & DOUBLE SIDED PVC ID CARD PRINTR	1 lot	within a period of thirty (30) calendar days upon receipt of Notice to Proceed	BFAR NCR Regional Office 8 Kalayaan Avenue, Brgy.
4	MID-LEVEL LAPTOP COMPUTER, LCD PROJECTOR, PRINTER, INK AND OTHER OFFICE PARAPHERNALIA	1 lot	within a period of thirty (30) calendar days upon receipt of Notice to Proceed	Malaya, Diliman, Quezon City

I hereby commit to deliabove stated schedule.	ver all the above requirements in ac	cordance with the
Name of Company	Signature over Printed Name of Authorized Representative	Date

# Section VII. Technical Specifications

## **Technical Specifications**

### Lot No. 1: MULTIFUNCTION PRINTER & INK CARTIDGE

### Approved Budget for the Contract (ABC) :

**₽**1,798,450.00

		Specification	Statement of Compliance
			[Bidders must state here
		either "Comply" or "Not	
* ** 1.1 P		Comply" against each of	
I. Multi-Fu	nction	the individual parameters of each	
Quantity	Unit	Item Description	Specification stating the
60	units	Multi-Function Printer	corresponding performance parameter
		<ul> <li>Printer Type: Print, Scan, Fax with ADF</li> <li>Resolution: 4800 x 1200 dpi</li> <li>Yield: 3000 pages each color</li> <li>Automatic 2-sided printing</li> <li>Copy up to 17 ipp Black / 9.0 ipm Color</li> <li>Optical Resolution: 1200 x 2400 dpi</li> <li>ADF up to 50 pages</li> <li>Connectivity: USB 2.0, Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi direct</li> <li>Printer speed: Up to 34 ppm black draft /34 ppm color</li> <li>Number of Paper Trays: 2 (Front 1, Rear 1)</li> <li>Paper Size: 8.5 x 13", Legal, Letter, A4, Executive, B5, A5, A6, B6, 5 x 7", 16:9 wide, 4 x 6",</li> <li>Envelopes: #10, DL, C6, C4</li> <li>Control Panel: LCD Screen, 4.3" TFT Colour Touch LCD</li> <li>Operating System Compatibility: Windows XP / Vista / 7 / 8 / 8.1 / 10, Windows Server 2003 / 2008 / 2012 / 2016, Mac OS X 10.6.8 or later</li> <li>Other features: Mobile and Cloud Printing</li> <li>Weight: Maximum of 18.7kg</li> <li>Item Included: 4 Individual ink bottles (Black, Cyan, Magenta, Yellow)</li> <li>Power Cord</li> <li>User Manual</li> <li>* Warranty: three (3) years</li> </ul>	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 unamended 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 Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-qualification or the

# II. Ink Cartridge (Black/Cyan/Magenta/Yellow) for proposed brand model of printer

Quantity	Unit	Item Description	
35	pieces	Black	
30	pieces	Cyan	
30	pieces	Magenta	
30	pieces	Yellow	

execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]

I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post-qualification, the same shall give rise to automatic disqualification of our bid.

Name of Company Signature over Printed Name of Date
Authorized Representative

# SUPPLY AND DELIVERY OF MULTIFUNCTION PRINTER FOR BFAR CENTRAL OFFICE OFFICE OFFICE OFFICE

**Terms of Reference** 

#### I. BACKGROUND

The Fisheries Information Management Section (FIMS) established, managed, and operates the comprehensive fisheries information, monitoring control and surveillance system for collection, storage, and retrieval of fisheries data, also the information at the national, regional, and local levels to stimulate the growth of the fishing industry. The FIMC acts as the repository of all fisheries statistics and data; coordinate with the National Computer Center regarding the establishment and operation of the BFAR comprehensive fisheries information system; develop, manage, operate, and maintain an information system/database of various application systems of the Department of Agriculture and the BFAR; and track and monitor all Philippine Flagged Vessels operating in the High Seas Pocket 1, other Coastal States and within Philippine waters; and establish and maintain the network infrastructure of the BFAR.

### II. OBJECTIVES

To provide managed printing service in all BFAR Central Offices.

### III. SCOPE OF SERVICES

#### Compliance [Bidders must state here either "Comply" "Not Comply" against each of the individual parameters of each Specification stating corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders Rid and crossreferenced to that evidence. Evidence shall be in the form of manufacturer's un-amended sales literature. unconditional statements of specification and

Statement of

- 1. Supply and Delivery of Multifunction Printer
  - i. Deliverables

Particulars	Quantity			
Multi-Function Printer	60			
Ink Cartridge				
Black	35			
Cyan	30			
Magenta	30			
Yellow	30			

- ii. The winning product provider shall notify the BFAR- FIMS in writing seven (7) days prior to the required inspection/testing of the product delivery.
- iii.The winning bidder shall ensure that all materials/ equipment to be supplied are in good condition, brand new and free from defects and must conform to the specifications.
- 2. Terms and Conditions of Warranty and After Sales Service Support
  - i. The bidder must provide Certification that they will provide three (3) years warranty and after-sales support for the proposed product.
  - ii. Onsite support shall be provided for the delivered within twenty-four (24) hours from verbal/written by the END-USER, with cut-off time 2:00 pm per working day. Verbal/ Written notifications received after 2:00 pm will be addressed by suppliers the following working day.
  - iii. Within the warranty period, printer that cannot be repaired within forty-eight (48) hours shall be immediately replaced with a service unit of similar or better specification at no cost to the BFAR.

### III. VENDOR'S QUALIFICATIONS AND REQUIREMENTS

- 1. Must have completed a similar contract/project equivalent to fifty percent (50%) of the ABC within five (5) years from the date of submission and receipt of bids.
- 2. The bidders must submit the following:
  - i. Certification from the Manufacturer or Distributor that the bidder is authorized to sell and support the products being offered. If the distributor will certify the bidder, they submit certification from the Manufacturer acknowledging the distributor as a partner of the product being offered.
  - ii. Brochure or technical data sheet of the product model offered.

compliance issued by the manufacturer, samples, independent test. data etc.. as appropriate. Α statement that is not supported bv evidence or is subsequently found to be contradicted by evidence presented will render the Bid under evaluation liable for rejection. statement either in Bidder's the statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, postqualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]

### IV. DUTIES AND RESRESPONSIBILITIES OF FIMS

- i. Check the specification of all deliverables.
- ii. Assist winning bidder during delivery
- iii. Issue a Certification of Inspection and Acceptance upon the determination by the FIMS that the delivered equipment and components are usable and in good working condition.

#### V. SCHEDULE OF DELIVERY

The project shall be completed within a period of **sixty (60)** days upon receipt of the Notice to Proceed.

#### VI. PLACE OF INSTALLATION AND DELIVERY

Name: BFAR Central Office, Annex Building, Property Section

Address: Fisheries Building Complex, Brgy. Vasra, Visayas Avenue,

Diliman, Quezon City.

#### VII. PAYMENT SCHEME

Payment shall be made after full/complete delivery, installation, and configuration of the product offered, within the prescribed period and upon issuance of the Certificate of Inspection and Acceptance by the BFAR-FIMS.

,	,	e and correct, o						, (	•
evaluation disqualifica	-	qualification, r bid.	the	same	shall	give	rise	to	automatic
Name of	Company	Signatui	re ov	er Print	ed Nar	ne of			Date

**Authorized Representative** 

Lot No. 2: HEAVY DUTY PRINTER (MONOCHROME & FULL COLOR)

### Approved Budget for the Contract (ABC) :

### **₽** 1,695,000.00

		Statement of Compliance			
			[Bidders must state here		
Quantity	Unit	Item Description	either "Comply" or "Not Comply" against each of		
4	units	Heavy Duty Printer (Mono Chrome and	the individual		
		full-color)	parameters of each		
		Specification:	Specification stating the corresponding		
		GENERAL:	performance parameter		
		Continuous output speed: 25 ppm	of the equipment offered.		
		➤ Memory: standard 2 GB	Statements of "Comply" or "Not Comply" must be		
		Memory: maximum 4 GB	supported by evidence in		
		➤ HDD: standard 320 GB	a Bidders Bid and cross-		
		➤ HDD: maximum 320 GB	referenced to that		
		ARDF capacity 100 sheets	evidence. Evidence shall		
		COPIER:	be in the form of		
		➤ Multiple copying Up to 999 copies	manufacturer's un- amended sales literature,		
		Resolution 600 dpi	unconditional statements		
		> Zoom From 25% to 400% in 1% steps	of specification and		
		•	compliance issued by the		
		PRINTER:	manufacturer, samples,		
		Print resolution Up to 1,200 x 1,200 dpi	independent test data etc., as appropriate. A		
		Network interface: standard Ethernet	statement that is not		
		10 base-T/100 base-TX/1000 base-T, USB Host I/F Type A, USB Device I/F	supported by evidence or		
		Type B	is subsequently found to		
		➤ Network interface: option Wireless	be contradicted by the		
		LAN (IEEE 802.11a/b/g/n)	evidence presented will		
		➤ Mobile printing capability Apple	render the Bid under evaluation liable for		
		AirPrint®	evaluation liable for rejection. A statement		
		Windows® environments Windows®	either in the Bidder's		
		8.1, Windows® 10, Windows® Server	statement of compliance		
		2012R2, Windows® Server 2016,	or the supporting		
		Windows Server 2019	evidence that is found to		
		➤ Mac OS environments Macintosh OS X	be false either during Bid evaluation, post-		
		v10.11 or later	qualification or the		
		➤ UNIX environments UNIX Sun® Solaris,	execution of the Contract		
		HP-UX, SCO OpenServer, RedHat® Linux Enterprise, IBM® AIX	may be regarded as		
		> SAP® environments SAP® R/3®,	fraudulent and render		
		S/4®	the Bidder or supplier		
		0,10	liable for prosecution subject to the applicable		
		SCANNER	laws and issuances.]		
		Scanning speed 80 ipm (simplex)			

		➤ Resolution: maximum Up to 1,200 dpi	
		> Compression method TIFF (MH, MR,	
		MMR, JBIG2), Grayscale	
		➤ File formats Single Page: TIFF, JPEG,	
		PDF, PDF/A, High Compression PDF,	
		encryption PDF, OCR*	
		Multi Page: TIFF, PDF (Default), PDF/A,	
		High Compression PDF, encryption	
		PDF, OCR*	
		* Requires optional OCR Unit Type M13	
		Scan modes E-mail, Folder, USB, SD Card	
		PAPER HANDLING	
		➤ Recommended paper size Tray 1: 8-	
		1/2" x 11" (A4)	
		> Tray 2: 5-1/2" x 8" - 12" x 18" (SRA3, A3	
		- A6, B4 - B6), Envelopes	
		<ul><li>Bypass tray: Up to 12" x 18", Envelopes,</li><li>Custom Sizes [Width: 3.5" - 12.6" (90 -</li></ul>	
		320 mm), Length: 5.8" - 49.6" (148 -	
		1260 mm)]	
		Paper input: 1,200 sheets to 2,300	
		sheets	
		Paper output: 500 sheets 8.5" x 11" (A4)	
		or smaller; 250 sheets (B4) or larger to	
		1,625 sheets	
		Paper types Plain, Recycled, Special,	
		Colored, Letterhead, Cardstock, Pre-	
		printed, Bond, Coated, Envelope, Label, OHP, Gloss	
		➤ ENERGY STAR® Certified	
5	unita	* Warranty : three (3) years	
3	units	Heavy Duty Printer (Monochrome)	
		Specification:	
		GENERAL:	
		Functions Print, Scan, Copy	
		<ul><li>Continuous output speed 27ppm</li><li>Memory: 512MB</li></ul>	
		➤ ARDF capacity: 50 sheets	
		COPIER:	
		<ul><li>Multiple copying Up to 999 copies</li></ul>	
		➤ Resolution 600 dpi	
		➤ Zoom From 25% to 400% in 1% steps	
		PRINTER:	
		➤ Print resolution 600 x 600 dpi	

➤ Network interface Standard: Ethemet (1000/100/10BASE), USB 2.0 TypeB x1 Wireless Option: LAN (IEEE 802.11a/b/g/n/acprinting ➤ Mobile capability Apple **AirPrint** ➤ Windows® environments Windows® 7/8/8.1/10. Windows® Server 2003/2008/2012/2016 **SCANNER:** > Scanning speed: Mono: 18ipm Color: Resolution Maximum: 600 dpi ➤ Compression method MH/MR/MMR, **IPEG** File formats Single Page TIFF, Multi Page TIFF, Single Page JPEG, Single Page PDF, Multi Page PDF Scan modes Email, Folder, USB **PAPER HANDLING:** Recommended paper size A3, A4, A5, A6, B4, B5, B6 ➤ Paper input capacity Standard: 500 sheets ➤ Maximum: 1,600 sheets Paper output capacity Standard: 250 sheets > Paper types Thin Paper, Plain Paper 1, Plain Paper 2, Recycled, Color Paper, Special Paper, Middle Thick Paper, Prepunched Paper, Letterhead, Bond Paper, Cardstock, Thick Paper 1, Thick Paper 2, Label Paper, OHP, Envelope \* Warranty: three (3) years I hereby certify that the statement of compliance to the foregoing technical d C

specifications are true at	-	U	U
evaluation or post que disqualification of our bi	ualification, the same		U
Name of Company	Signature over Print Authorized Repre		Date

### **Terms of Reference**

# SUPPLY AND DELIVERY OF MULTIFUNCTION PRINTER FOR BFAR CENTRAL OFFICE

### I. BACKGROUND

The Fisheries Information Management Section (FIMS) established, managed, and operates the comprehensive fisheries information, monitoring control and surveillance system for collection, storage, and retrieval of fisheries data, also the information at the national, regional, and local levels to stimulate the growth of the fishing industry. The FIMC acts as the repository of all fisheries statistics and data; coordinate with the National Computer Center regarding the establishment and operation of the BFAR comprehensive fisheries information system; develop, manage, operate, and maintain an information system/database of various application systems of the Department of Agriculture and the BFAR; and track and monitor all Philippine Flagged Vessels operating in the High Seas Pocket 1, other Coastal States and within Philippine waters; and establish and maintain the network infrastructure of the BFAR.

### II. OBJECTIVES

To provide a permanent and perpetual printing services in the Bureau and replace the existing managed print services in the Bureau, in preparation with the replacement of all managed printers of the Bureau.

### III. SCOPE OF SERVICES

- 1. Supply and Delivery of Multifunction Printer
  - i. Deliverables

Particulars	Quantity
Heavy Duty Printer	1
(Monochrome and Full-color)	4
Heavy Duty Printer	r r
(Monochrome)	5

- ii. The winning product provider shall notify the BFAR-FIMS in writing seven (7) days prior to the required inspection/testing of the product delivery.
- iii. The winning bidder shall ensure that all materials/equipment to be supplied are in good condition, brand new and free from defects and must conform to the specifications.

# Statement of Compliance

[Bidders must state here either "Comply" "Not Comply" against each of the individual parameters of each Specification stating corresponding performance parameter of the equipment offered. Statements of "Comply" or "Not Comply" must be supported by evidence in a Bidders and crossreferenced to that evidence. Evidence shall be in the form manufacturer's un-amended sales literature. unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. Α statement that is not supported bv evidence or is subsequently found to be contradicted by evidence the presented will render the Bid under evaluation liable for rejection. statement either in Bidder's the statement compliance or the supporting evidence that is found to be false either during Bid evaluation, postqualification or the

- 2. Terms and Conditions of Warranty and After Sales Service Support
  - i. The bidder must provide Certification that they will provide three (3) years warranty and after-sales support for the proposed product.
  - ii. Onsite support shall be provided for the delivered within twenty-four (24) hours from verbal/written by the END-USER, with cut-off time 2:00 pm per working day. Verbal/ Written notifications received after 2:00 pm will be addressed by suppliers the following working day.
  - iii. Within the warranty period, printer that cannot be repaired within forty- eight (48) hours shall be immediately replaced with a service unit of similar or better specification at no cost the BFAR.
  - iv. Conduct monthly preventive maintenance within 3 years.

IV. VENDOR'S QUALIFICATIONS AND REQUIREMENTS

- 1. Must have completed a similar contract/project equivalent to fifty percent (50%) of the ABC within five (5) years from the date of submission and receipt of bids.
- 2. The bidders must submit the following:
  - i. Certification from the Manufacturer or Distributor that the bidder is authorized to sell and support the products being offered. If the distributor will certify the bidder, they submit certification from the Manufacturer acknowledging the distributor as a partner of the product being offered.
  - ii. Brochure or technical data sheet of the product model offered.

### V. DUTIES AND RESPONSIBILITY OF FIMS

- i. Check the specification of all deliverables.
- ii. Assist winning bidder during delivery
- iii. Issue a Certification of Inspection and Acceptance upon determination by the FIMS that the delivered equipment and components are usable and in good working condition.

### VI. SCHEDULE OF DELIVERY

The project shall be completed within a period of Sixty (60) days upon receipt of the Notice to Proceed.

execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]

VII. PLACE OF INSTALLATION A	AND DELIVERY	
Name: BFAR Central Off	ice, Annex Building, Property Section	
Address: Fisheries Bui Avenue, Diliman, Quezor	ilding Complex, Brgy. Vasra, Visayas n City.	
VIII. PAYMENT SCHEME		
installation, and config	made after full/complete delivery, uration of the product offered, within and upon issuance of the Certificate of nce by the BFAR-FIMS.	
specifications are true and	e statement of compliance to the fo d correct, otherwise, if found to be falso alification, the same shall give ri l.	e either during bid
Name of Company	Signature over Printed Name of Authorized Representative	Date

Lot No. 3: HIGH-LEVEL, MID-LEVEL SYSTEM UNIT, HIGH-LEVEL LAPTOP COMPUTER & DESKTOP COMPUTER, SMART TELEVISION & DOUBLE SIDED PVC ID CARD PRINTER

## Approved Budget for the Contract (ABC) :

## **₽** 1,300,000.00

		Specification	Statement of
		·	Compliance [Bidders must
0			[Bidders must   state here
Quantity	Unit	Item Description	either
2	units	High Level System Unit	"Comply" or
		SPECIFIC MODEL: Customized	"Not Comply"
		SPECIFICATIONS:	against each o
		Central Processing Unit (CPU)	the individua
		Chipset: INTEL or equivalent	parameters o
		Core Count: 10	each
		Threads: 16	Specification
		Performance Core Clock: 3.7GHz	stating the
		Performance Boost Clock: 4.9 Ghz	corresponding
		L3 Cache: 20MB	performance
		Thermal Design Power: 125 W	parameter o
		Socket: LGA1700	the equipmen offered.
		CPU Cooler	Statements o
		Fan RPM: 300-1500 RPM	"Comply" of
		Noise Level: up to 25.4 Db	"Not Comply
		CPU Socket: LGA1700	must be
		Motherboard	supported by
		Form Factor: ATX	evidence in a
		CPU Socket: LGA1700	Bidders Bid
		Chipset: Intel Z690	and cross
		Max Memory: 128GB	referenced to
		Memory Type: DDR4	that evidence
		Memory Slots: 4	Evidence shall
		Memory Speed: DDR4-2133 to DDR4-5200	be in the forn
		SLI: Crossfire Capable	of
		PCIe x16 Slots: 3	manufacturer'
		PCIe x1 Slots. 1	un-amended
		M.2 Slot: 4	sales literature
		SATAIIIs: 6	unconditional
		Onboard Ethernet: Yes	statements o
			specification
		USB 2.0 Headers: 2	and
		USB 3.2 Gen 1 Headers: 1	compliance
		USB 3.2 Gen 2 Headers: 1	issued by the
		Wireless Networking: Wifi 6	manufacturer,
		RAID Support: Yes	samples,
		Random Access Memory	independent
		Form Factor: 288-pin DIMM (DDR4)	test data etc.
		Modules: 2 x 8GB	as appropriate
		First Word Latency: 10 ns	A statement
		CAS Latency: 16	that is no

		Voltage: 1.35 V	supported by
		Timing: 16-18-18-36	evidence or is
		Heat Spreader: Yes	subsequently
		Graphics Processing Unit	found to be
		Memory: 4GB	contradicted
		Memory Type: DDR5	by the evidence presented will
		Core Clock: 341 MHz	render the Bid
		Boost Clock: 1455 MHz	under
		Effective Memory Clock: 7000 MHz	evaluation
		Interface: PCIe x16	liable for
		Frame Sync: G-Sync	rejection. A
		TDP: 75 W	statement
		Expansion Slot Width: 2	either in the
		Cooling: 2 Fans	Bidder's   statement of
			statement of compliance or
		HDMI Outputs: 1	the supporting
		DVI-D Dual Link Outputs: 1	evidence that is
		DisplayPort Outputs: 1	found to be
		Storage	false either
		Capacity: 250 GB	during Bid
		Type: SSD	evaluation,
		Cache:512 MB	post-
		Form Factor: M.2-2280	qualification or the execution
		Interface: M.2 (M)	of the Contract
		NVME: Yes	may be
		Power Supply Unit	regarded as
		Form Factor: ATX	fraudulent and
		Efficiency Rating: 80+ Gold	render the
		Wattage: 850 W	Bidder or
		Modular: Full	supplier liable
		Type: ATX	for prosecution subject to the
		Fanless: No	applicable laws
		EPS Connectors: 3	and issuances.]
		PCIe 6+2-Pin Connectors: 4	
		SATA Connectors: 14	
		Molex 4-Pin Connectors:4	
		Case	
		Type: ATX Mid Tower	
		Drive Bays: 2 x Internal 3.5", 2 x Internal 2.5"	
		Front Panel USB: USB 3.2 Gen 2 Type-C, USB 3.2	
		Gen 1 Type A	
		Color: White	
		with pre-installed Genuine operating system	
6	units	Mid-Level System Unit	7
		SPECIFIC MODEL: Customized	
		SPECIFICATIONS:	
		Central Processing Unit (CPU)	

Chipset: INTEL or equivalent

Core Count: 6 Threads: 16

Performance Core Clock: 3.7GHz Performance Boost Clock: 4.8 GHz

L3 Cache: 12MB

Thermal Design Power: 125 W

Socket: LGA1200

**CPU Cooler** 

Fan RPM: 650 -2000 RPM Noise Level: up to 26 dB CPU Socket: LGA1700

**Motherboard** 

Form Factor: ATX CPU Socket: LGA1200 Chipset: Intel Z690 Max Memory: 128GB Memory Type: DDR4 Memory Slots: 4

Memory Speed: DDR4-2133 to DDR4-5200

SLI: Crossfire Capable PCIe x16 Slots: 2 PCIe x1 Slot: 2 M.2 Slot: 4 SATAIIIs: 6

Onboard Ethernet: Yes USB 2.0 Headers: 2

USB 3.2 Gen 1 Headers: 1 USB 3.2 Gen 2 Headers: 1 Wireless Networking: Wifi 6

RAID Support: Yes

**Random Access Memory** 

Form Factor: 288-pin DIMM (DDR4)

Modules: 1 x 8GB

First Word Latency: 13.333 ns

CAS Latency: 16 Voltage: 1.35 V Timing: None Heat Spreader: Yes

**Graphics Processing Unit** 

Memory: 2GB

Memory Type: DDR5 Core Clock: 1252 MHz Boost Clock: 1506 MHz

Effective Memory Clock: 6008 MHz

Interface: PCIe x16

		Frame Sync: G-Sync	
		TDP: 30 W	
		Expansion Slot Width: 1	
		Cooling: Fanless	
		HDMI Outputs: 1	
		DVI-D Dual Link Outputs: 1	
		Storage	
		Capacity: 500 GB	
		Type: SSD	
		Form Factor: M.2-2280	
		Interface: M.2 (M)	
		NVME: Yes	
		Power Supply Unit	
		Form Factor: ATX	
		Efficiency Rating: 80+ Gold	
		Wattage: 650 W	
		Modular: Full	
		Type: ATX	
		Fanless: No	
		EPS Connectors: 3	
		PCIe 6+2-Pin Connectors: 4	
		SATA Connectors: 14	
		Molex 4-Pin Connectors:4	
		Case	
		Type: ATX Mid Tower	
		Drive Bays: 2 x Internal 3.5", 2 x Internal 2.5"	
		Front Panel USB: USB 3.2 Gen 2 Type-C, USB 3.2	
		Gen 1 Type A	
		Color: Black	
		with pre-installed Genuine operating system	
1	unit	Smart Television	
		SPECIFICATIONS:	
		Model Year: 2021	
		Dimension and Weight	
		Dimension w/o Stand (mm): Approx. 1,722 x 999	
		Dimension w/Stand (mm): Approx. 1,722 x 1022	
		x 367 Weight w/o Stand: minimum of 28 kg	
		Connectivity	
		Wi-Fi Standard: Wi-fi Certified 802.11a/b/g/n/ac	
		Ethernet Inputs: 1 (Bottom)	
		Bluetooth Profile: version 4.2 HID	
		Chromecast Built-in: Yes	
		Apple Airplay: Yes	
		Apple Homekit: Yes	
		RF: 1 (Bottom)	
I	1	Composite Video Input: Hybrid with S-Center	. 1

Speaker Input x1 (Side, Mini Jack)spot HDMI Inputs Total: 4 (1 Side, 3 Bottom) HDCP: HDCP2.3 Digital Audio Output: 1 (Bottom) Headphone Outputs: 1 (Side) USB Ports: 2 (side), 1 (bottom) USB Drive Format: FAT16/FAT32/exFAT/NTFS Picture (Panel) Display Type: OLED Display Resolution: 3840 x 2160 Sound Speaker Type: Acoustic Surface Audio **Software** Operating System: Android TV or equivalent On-Board Storage: 16 GB Voice Search: Yes Built-in Mic Switch: Yes Internet Browser: Vewd or equivalent **Application Store: Yes** 1 **Double Sided PVC ID Card Printer** unit **SPECIFICATIONS:** Compatibility Supported Printing Media: KO, YMCKOK Supported Card Sizes: CR-79, CR-80 Card Thickness: 20 to 40 mil/ 0.51 to 1.02mm Ending Options: Magnetic Stripe (1 Track), **Smart Card** Supported Card Type: HoloPatch **Printer** Print Speed: Double-Sided, Color Monochrome-200 Cards per Hour (20 sec/card) Maximum Resolution: 300 dpi Printing Technology: Thermal Printing Capability: Edge-to-Edge General Card Tray Capacity: Input-100, Output-70 Host Connection Interface: Ethernet, USB 2.0 USB 3.1 Gen 1 Operating System Support: Linux, Windows, Windows Server, macOS/OS X **Environmental** Operating Temperature: 50 to 85 °F/ 10 to 29 °C **Physical** AC Input Power: 100 to 240 VAC, 50/60Hz Weight: minimum of 4kg maximum of 5kg

	3	units	High Level Laptop Computer	
			SPECIFICATIONS:	
			Display	
			13.3-inch (diagonal) LED-backlit display with IPS	
			technology; 2560-by-1600 native resolution at	
			227 pixels per inch	
			Supported scaled resolutions:	
			1680 by 1050, 1440 by 900, 1024 by 640	
			Wide color (P3)	
			Processor	
			8-Core CPU	
			7 core GPU	
			16-core Neural Engine	
			Memory	
			16 GB	
			Storage	
			512 GB	
			Connectivity	
			802.11ax Wi-Fi 6 wireless networking	
			IEEE 802.11a/b/g/n/ac compatible	
			Bluetooth 5.0 wireless technology	
			Size and Weight	
			Height: 0.41 – 1.61 cm	
			Width: 30.41 cm	
			Depth: 21.24 cm	
			Weight: 1.29 kg	
			Operating System	
			Unix based Operating Systems	
			Color	
			Silver	
	2	units	High Level Desktop Computer	
			SPECIFICATIONS	
			Operating system	
			Unix based Operating Systems	
			Processor	
			8-Core CPU with 4 performances core sore	
			and 4 efficiency cores, 8 core GPU	
			16-core Neural Engine	
			Storage 512 GB SSD	
			Memory	
			16 GB unified memory	
			Display	
			24-inch 4.5k Retina Display	
			4480-by-2520 resolution at 218 pixels	
Ц			1100 by 2320 resolution at 210 pixels	

500 nits brightness Wide Color (P3) True Tone Technology or equivalent Camera 1080p FaceTime HD camera with M1 image signal processor **Connections** Two all-purpose port USB 4 ports with support for: DisplayPort all-purpose port (up to 40 Gbps) USB 4 (up to 40 Gbps) USB 3.1 Gen 2 (up to 10 Gbps) **Connectivity** 802.11ax Wi-Fi 6 wireless networking IEEE 802.11a/b/g/n/ac compatible Bluetooth 5.0 wireless technology Color Green with Magic Mouse and Magic Keyboard with Touch ID - US English Delivery Location: BFAR National Capital (NCR) Regional Fisheries Office Quezon City Delivery Period : within thirty (30) calendar days I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post qualification, the same shall give rise to automatic disqualification of our bid. **Signature over Printed Name of Name of Company Date Authorized Representative** 

per inch with support for 1 billion colors

### **Terms of Reference**

SUPPLY AND DELIVERY OF VARIOUS ICT EQUIPMENT AND OTHER OFFICE PARAPHERNALIA FOR BFAR- NCR UNDER THE MEDIUM-TERM INFORMATION AND COMMUNICATIONS TECHNOLOGY HARMONIZATION INITIATIVE (MITHI) CO FUNDING

### I. BACKGROUND

The Bureau of Fisheries and Aquatic Resources – National Capital Region (BFAR- NCR) regional fisheries office (RFO) was established February 26, 2020 through Special Order No. 266 signed by the then Department of Agriculture Secretary William D. Dar. Since then, BFAR-NCR RFO performed its functions and deliverables as mandated by the Order. However, the need to procure various information and communications technology (ICT) to effectively deliver its mandate and increase its office's productivity and smooth workflow was fully realized. Hence, this project to upgrade the RFO's basic ICT equipment and procure other necessary office tools vital its day to day operations.

### II. OBJECTIVES

The following are the objectives of the project:

- 1. To upgrade the existing basic ICT equipment of BFAR-National Capital Region.
- 2. To enhance office productivity with efficient use of office up-to-date office equipment and tools designed to increase management efficiency.

### III. DELIVERABLES

UNIT	PARTICULAR	QTY
unit	High Level System Unit	2
unit	Mid Level System Unit	6
unit	Smart Television	1
unit	Double Sided PVC ID Card Printer	1
unit	High Level Laptop Computer	3
unit	High Level Desktop Computer	2

### IV. QUALIFICATION REQUIREMENTS

- 1. The bidders must have completed a similar contract/project equivalent to fifty percent (50%) of the ABC within five (5) years from the date of submission and receipt of bids.
- 2. The bidders must submit the following:
  - 2.1. Certification from Manufacturer or distributor that the bidder is authorized to bid, sell, support, and maintain the products being offered. If the distributor will certify the bidder, they

# Statement of Compliance

[Bidders must state here either "Comply" "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 crossreferenced to that evidence. Evidence shall be in the form manufacturer's un-amended sales literature. unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate. Α statement that is not supported bv evidence or is subsequently found to be contradicted by evidence the presented will render the Bid under evaluation liable for rejection. statement either in the Bidder's statement of compliance or the supporting evidence that is found to be false either during Bid evaluation, post-

qualification or the

must submit certification from the Manufacturer acknowledging the distributor as a partner of the product being offered for the following items:

- System unit;
- Smart Television;
- PVC ID Card Printer:
- Laptop and;
- Desktop
- 2.2. Brochure or technical data sheet of the product model offered.
- 3. Terms and Conditions of Warranty and After-Sales Support
  - 3.1. Warranty Coverage is 3 years on parts, 3 years on service and 3 years on on-site.
  - 3.2. The winning bidder shall shoulder all expenses for any repairs and maintenance of the product being offered during the warranty period.
  - 3.3. Onsite support shall be provided for the delivered within Twenty-four (24) hours from verbal/written by the END-USER Agency, with cut-off time 2:00 pm per working day. Verbal/Written notifications received after 2:00 pm will be addressed by suppliers the following working day.
  - 3.4. Within the warranty period, machines that cannot be repaired within forty-eight (48) hours shall be immediately replaced with a service unit of similar specifications of better at no cost to the BFAR.
  - 3.5. Warranty period shall commence on the date of the "Certificate of Acceptance" was issued.

### V. DUTIES AND RESPONSIBILITIES OF WINNING BIDDER

- 1. Scope of Work
  - a. Supply/Delivery of ICT equipment/products to the required place of delivery.
  - b. Provision of adequate services support in case of observation of poor quality of delivered equipment.
  - c. Issuance of Delivery Receipt and Official Receipt.
- 2. Comply with the minimum requirements/specifications set by BFAR-NCR in its purchase request.
- 3. Responsible and accountable for any damages or loss caused solely by the Contractor or its agent during the delivery process.
- 4. Upon delivery:
  - a. Operating system of laptop and desktop computers must be fully installed, activated, and updated to its latest version.
  - b. Removed unwanted pre-loaded application.
  - c. Winning bidders submit the list of license keys of the OS installed on each desktop and laptop computers.

execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]

### VI. DUTIES AND RESPONSIBILITIES OF BFAR-NCR

- 1. Grant the Contractor's authorized representative access to its office premises or the project site to perform its obligations, provided that the representative shall be accompanied by the duly assigned BFAR-NCR representative.
- 2. Ensure that an Inspector should be present/available during delivery.
- 3. Facilitate the preparation of documents needed to process the payment of the Contractor in accordance with condition set by the Government.
- 4. Issue a Certificate of Inspection and Acceptance upon determination by the BFAR-NCR that the delivered products are complete and in good condition.

### VII. PLACE AND SCHEDULE OF DELIVERY

The project shall be completed within a period of thirty (30) calendar days upon receipt of the Notice to Proceed. The equipment shall be delivered at the following address.

### **BFAR-NCR Regional Office**

8 Kalayaan Ave., Brgy. Malaya Diliman, Quezon City, Metro Manila

### VIII. PAYMENT SCHEME

Upon completion of requirements of End-User and Issuance of Certificate of Inspection and Acceptance by the BFAR-NCR that the delivered products are complete and in good condition.

specifications are true a	ne statement of compliance to the force and correct, otherwise, if found to be false chalification, the same shall give rise d.	either during bio
Name of Company	Signature over Printed Name of Authorized Representative	Date

# **Lot No. 4:** MID-LEVEL LAPTOP COMPUTER, LCD PROJECTOR, PRINTER, INK, AND OTHER OFFICE PARAPHERNALIA

## Approved Budget for the Contract (ABC) :

**₽** 1,150,400.00

		Specification	Statement of
		Specification	Compliance
			[Bidders must
Quantity	Unit	Item Description	state here
5	units	-	eitner   "Comply" or
3	uiiits	Mid-Level Laptop Computer SPECIFICATIONS:	"Not Comply"
			against each of
		<b>Processor :</b> Intel Core i3-1115G4, Tiger Lake UP3 or equivalent	the individual
		Graphics Adapter: Intel UHD Graphics Xe G4	parameters of
		48EUs or equivalent	each
		<b>Memory :</b> 8 GB DDR4-3200	Specification
		Display	stating the corresponding
		14.00 inch 16:9, 1920 x 1080 pixel	performance
		157 PPI, IPS, glossy: no, 60 Hz	parameter of
		Storage: 512 GB SSD	the equipment
		Connections	offered.
		2 USB 3.0 / 3.1 Gen1, 1 Thunderbolt,	Statements of
		1 HDMI, Audio Connections: 3.5mm	"Comply" or "Not Comply"
		Card Reader: microSD	must be
		Networking: Intel Wi-Fi 6 AX201, Bluetooth 5.2	supported by
		<b>Size (mm)</b> : 16.9 x 319 x 219	evidence in a
		Battery	Bidders Bid
		52 Wh Lithium-Polymer, 3-cell	and cross-
		10 hour battery runtime	referenced to that evidence.
		Operating System: Genuine Windows 10 Pro	Evidence shall
		64 Bit	be in the form
		Camera: HD 720p IR	of
		<b>Weight:</b> maximum of 1.3 kg, with laptop sleeve,	manufacturer's
4	mita	bag Computer Menitor	un-amended
4	units	Computer Monitor	sales literature,
		SPECIFICATIONS:	unconditional statements of
		Display: 23.8 inch	specification
		Panel Type: IPS	and
		Backlight Technology: LED backlight	compliance
		Resolution (max.): 1920x1080	issued by the
		Brightness (typ.): 250nits	manufacturer,
		Native Contrast: 1000:1	samples, independent
		Viewing Angle (L/R) (CR>=10): 178°/178°	test data etc.,
		Response Times (GtG): 5 ms	as appropriate.
		Refresh Rate (Hz): 60	A statement
		Color Gamut : 72% NTSC	that is not
		Picture Mode	supported by

	ı	<u>,                                    </u>	<b>T</b>
		Color Weakness, ECO, Game,	evidence or is
		Movie, Photo, Standard, User	subsequently
		Color Mode: sRGB	found to be
		Aspect Ratio: 16:9	contradicted by the evidence
		<b>Display Colors</b> : 16.7 million color	presented will
		PPI: 93	render the Bid
		Display Screen Coating : Anti-Glare	under
		Color Temperature : Bluish, Normal, Reddish, User	evaluation
		Define	liable for
		<b>Gamma :</b> 1.8 - 2.6	rejection. A
		HDCP: 1.4	statement either in the
		Power	Bidder's
		<b>Voltage Rating :</b> 100 - 240V	statement of
		Power Supply: Built-in	compliance or
		<b>Power Consumption (sleep mode) : &lt;0.5W</b>	the supporting
		Dimension and Weight	evidence that is
		<b>Tilt (down/up)</b> : -5° - 20°	found to be
		Swivel (left/right): 45°/45°	false either during Bid
		Pivot: 90°	evaluation,
		<b>Height Adjustment Stand</b> : 140mm	post-
		<b>Dimensions (HxWxD) (mm)</b> : 428 - 528x540x231	qualification or
		Dimensions (HxWxD) (w/o Base) (mm)	the execution
		340x540x50	of the Contract
		Net Weight (kg): 5.9	may be
		Net Weight (w/o Base) (kg): 3.0	regarded as fraudulent and
		Accessories : QSG, Warranty Card	render the
		Connectivity	Bidder or
		1 HDMI (v1.4)	supplier liable
		1 DisplayPort (v1.2)	for prosecution
		1 VGA	subject to the
		with Eye Care Technology	applicable laws and issuances.]
		Flicker-free Technology	and issuances.j
		Low Blue Light	
		Brightness Intelligence (B.I.)	
		Color Weakness	
		Environmental Standards	
		Energy Star 8.0	
		TCO Certified 8.0	
		EPEAT Bronze	
		Certification	
		TUV Certificate	
		Flicker-free, Low Blue Light	
6	units	Computer Monitor	
		SPECIFICATIONS:	
		<b>Display:</b> 27 inch	
		Panel Type : IPS	
<u> </u>	L	· J F	

Backlight Technology: LED backlight **Resolution (max.):** 1920x1080 Brightness (typ.): 250nits Viewing Angle (L/R) (CR>=10):  $178^{\circ}/178^{\circ}$ Response Times (GtG): 5 ms Refresh Rate (Hz): 60 Color Gamut: 72% NTSC Picture Mode Color Weakness, ECO, Game, Movie, Photo, Standard, User **Aspect Ratio:** 16:9 **Display Colors**: 16.7 million color **PPI:**82 Display Screen Coating: Anti-Glare **Color Temperature** Bluish, Normal, Reddish, User Define Gamma: 1.8 - 2.6 **HDCP:** 1.4 **Power Voltage Rating** 100 - 240V 1.8 - 2.6Power Supply: Built-in **Power Consumption (sleep mode): <0.5W Dimension and Weight** Tilt (down/up):  $-5^{\circ}$  -  $20^{\circ}$ **Dimensions (HxWxD) (mm):** 463x612x183 Dimensions (HxWxD) (w/o Base) (mm) 381x612x50 Net Weight (kg): 4.85 Net Weight (w/o Base) (kg): 3.92 Accessories: QSG, Warranty Card **Connectivity** 1 HDMI (v1.4) 1 DisplayPort (v1.2) 1 VGA with Eye Care Technology Flicker-free Technology Low Blue Light Brightness Intelligence (B.I.) **Color Weakness Environmental Standards** Energy Star 8.0 TCO Certified 8.0 **EPEAT Bronze** 

Certification

		TUV Certificate	
	_	Flicker-free ,Low Blue Light	
2	units	Performance Wireless Mouse	
		SPECIFICATIONS:	
		Mouse	
		Height: 124.9 mm	
		Width: 84.3 mm	
		Depth: 51 mm	
		Weight: 141 g	
		USB Receiver	
		Height: 18.4 mm	
		Width: 14.4 mm	
		Depth: 6.6 mm	
		Weight: 2 g	
		Sensor Technology: Darkfield high precision	
		<b>Nominal value ;</b> 1000 dpi	
		Buttons	
		7 buttons (Left/Right-click, Back/	
		Forward, App-Switch, Wheel	
		mode-shift, Middle click)	
		with smart-shift Scroll Wheel	
		with Thumb Wheel	
		with Gesture Button	
		Wireless operating distance : 10 m	
		Wireless technology	
		Advanced 2.4GHz wireless technology	
		Battery: Rechargeable Li-Po (500 mAh)	
		Color : Graphite	
		Compatibility	
		Windows 10, 11 or later	
		macOS 10.15 or later	
2	units	Advanced Wireless Illuminated Keyboard	
		Specifications:	
		Keyboard	
		Height: 5.18 in (131.63 mm)	
		Width: 16.94 in (430.2 mm)	
		Depth: 0.81 in (20.5 mm)	
		Weight: 28.57 oz (810 g)	
		USB Receiver	
		Height: 0.72 in (18.4 mm)	
		Width: 0.57 in (14.4 mm)	
		Depth: 0.26 in (6.6 mm)	
		Weight: 0.07 oz (2 g)	
		Connectivity	
		Dual connectivity	
		10 meters wireless range	

		Company	
		Sensors	
		with hand proximity sensors	
		with ambient light sensors	
		Battery	
		USB-C Rechargeable	
		lasts up to 10 days to 5 months	
		Color: Graphite	
		Compatability	
		Windows 10,11 or later	
	_	macOS 10.15 or later	_
5	units	Wireless Mouse	
		SPECIFICATIONS:	
		General : Multi-Touch	
		Size and Weight	
		Height: 2.16 cm (0.85 inches)	
		Width: 5.71 cm (2.25 inches)	
		Depth: 11.35 cm (4.47 inches)	
		Weight: 0.099 kg (0.22 pounds)	
		Connections and Expansion	
		Bluetooth	
		Lightning port	
		Wireless	
		System Requirements	
		Mac with OS X 10.11 or later	
		with USB-C to Lightning Cable	
6	sets	Comfort Wireless Keyboard and Mouse	
		SPECIFICATIONS:	
		Dimensions	
		Keyboard	
		Height: 186.7 mm	
		Width: 447.2 mm	
		Depth: 21.4 mm	
		Weight: 603 g	
		Mouse	
		Height: 105.4 mm	
		Width: 67.9 mm	
		Depth: 38.4 mm	
		Weight: 86.4 g	
		Nano receiver	
		Height: 18.7 mm	
		Width: 14.4 mm	
		Depth: 6.6 mm	
		Weight: 2.0 g	
		Technical Specifications	
		Keyboard	
		Spill-resistant design	

	T	T
	Adjustable height -tilt legs	
	Special Keys: Music Controls	
	Palm Rest	
	10-Key Number pad	
	Key type: Deep profile	
	On/Off power switch	
	2 AAA batteries (Alkaline Battery)	
	Battery: 36 months	
	Mouse	
	Sensor technology	
	High-precision Optical tracking	
	Number of buttons	
	3 (Left/Right-click, Middle click)	
	Scrolling	
	line-by-line	
	with 2D mechanical scroll wheel	
	Wireless range (in meters) : 10 m	
	System Requirements	
	Windows® 10,11 or later	
	Chrome OS	
1 set	Type Cover and Arc Mouse	
	SPECIFICATIONS:	
	Type Cover	
	Supported platforms	
	Surface Pro 3	
	Surface Pro 4	
	Surface Pro (5th Gen)	
	Surface Pro 6	
	Surface Pro 7	
	Surface Pro 7+	
	Dimensions	
	11.60 x 8.54 x 0.20 in (295 x 217 x 5 mm)	
	Weight: 0.68 lb (310 g)	
	Keys	
	Activation: Moving (mechanical) keys	
	Layout: QWERTY, full row of function keys	
	(F1-F12)	
	Windows key and dedicated buttons for media	
	controls, screen brightness	
	Right click button	
	Interface : Magnetic	
	Sensor: Accelerometer	
	Warranty	
	1-year limited hardware warranty	
	Arc Mouse	
	Connection interface : Bluetooth 4.1	

П	1	
	Wireless frequency: 2.4 GHz frequency range	
	Wireless range: 32.8 feet (10 meters) in open	
	area	
	Compatibility	
	Microsoft Windows 11 Home/Pro / 10 / 8.1 / 8*	
	Must be BT 4.0 enabled	
	Dimensions	
	5.17 x 2.17 x 0.56 in	
	(131.31 x 55.11 x 14.22 mm)	
	Weight: 2.91 oz (including batteries)	
	Battery: 2 AAA alkaline batteries (included)	
	Battery life: Up to 6 months	
	Warranty: 1-year limited warranty	
	Technology details	
	Mouse tracking system: Microsoft BlueTrack	
	Technology	
	Imaging rate: Dynamically adaptable to 1200	
	frames per second	
	X-Y resolution: 1000 points per inch	
	(39.4 points per millimeter)	
	Tracking speed: Up to 30 inches	
	(762 millimeters) per second	
	Product feature performance	
	Mouse button features: 2 buttons, left and right click	
	Design features: Bendable tail	
	Scrolling features: Full scroll plane, horizontal	
	and vertical scrolling	
	Color:	
	Platinum Gray	
5 units	Pro WebCam with Stereo Audio	
	SPECIFICATIONS:	
	Dimensions	
	Dimensions including fixed mounting clip	
	Height: 43.3 mm	
	Width: 94 mm	
	Depth: 71 mm	
	Cable length: 1.5 m	
	Weight: 162 g	
	Technical Specifications	
	<b>Max Resolution:</b> 1080 p/30 fps - 720p/ 30 fps	
	Camera mega pixel: 3	
	Focus type: Autofocus	
	Lens type: Glass	
	Built-in mic: Stereo	
	Mic range: Up to 1 m	
1 i	Diagonal field of view (dFoV): 78°	

		m · l l · l · l·	
		Tripod-ready universal mounting clip	
		fits laptops, LCD or monitors	
		Warranty Information	
		2-Year Limited Hardware Warranty	
		Compatibility	
		Windows® 8 or later	
		macOS 10.10 or later	
		Chrome OS™	
		USB - A port	
1	unit	Speaker System with Subwoofer and Optical	
		Input	
		SPECIFICATIONS:	
		Dimensions	
		Left Satellite	
		Height: 195 mm	
		Width: 116 mm	
		Depth: 124 mm	
		Weight: 850 g	
		Right Satellite	
		Height: 195 mm	
		Width: 116 mm	
		Depth: 135 mm	
		Weight: 900 g	
		Subwoofer	
		Height: 303 mm	
		Width: 282 mm	
		Depth: 264 mm	
		Weight: 6400 g	
		Technical Specifications	
		Total watts (Peak): 400 W	
		Total watts (RMS): 200 W	
		Subwoofer: 130 W	
		Satellites: 2 x 35 W	
		Optical input: 1	
		3.5 mm inputs: 2	
		RCA input: 1	
		Headphone jack: 1	
		<b>Controls:</b> Power, volume and bass controls	
		on right speaker	
		Warranty Information	
		1-Year Limited Hardware Warranty	
		System Requirements	
		Works with any device with either an optical,	
		headphone jack 3.5 mm or RCA inputs	

Γ	1	unit	Wireless Headphones	
	1	uiiit	SPECIFICATIONS:	
			Size & Weight	
			WEIGHT: 132 g	
			General Features	
			Headphone Type : Closed Dynamic	
			Driver Unit: 30 mm	
			Magnet: Ferrite	
			Frequency Response	
			20 Hz-20,000 Hz (44.1 kHz Sampling)	
			Volume Control : Yes	
			Wearing Style : Supra Aural	
			Battery	
			Battery Charge Time	
			Approx. 4.5 hrs (Full charge)	
			Battery Charge Time : USB type-C	
			Battery Life (Continuous Music Playback)	
			Max. 35 h (fully charged)	
			Battery Life (Continuous Communication Time)	
			Max. 30 h (fully charged)	
			Battery Life (Waiting Time)	
			Max. 200 h (fully charged)	
			Bluetooth® Specification	
			Bluetooth Version	
			Bluetooth® Specification version 5.0	
			Bluetooth Range	
			Line of sight approx. 10 m	
			Bluetooth Range	
			2.4 GHz band (2.4000 GHz–2.4835 GHz)	
			Profile	
			A2DP, AVRCP, HFP, HSP	
			Supported Audio Format : SBC, AAC	
			Supported Content Protection : SCMS-T	
			Color: White	
	2	units	Uninterrupted Power Supply Unit	
			SPECIFICATIONS:	
			Main	
			Main Input Voltage 230 V	
			Main Output Voltage 230 V	
			Rated power in W 900 W	
			Rated power in VA 1600 VA	
			Plug standard IEC 60320 C14	
			<b>Nb of power socket outlets</b> 4 universal	
			Cable length 1.22 m	
			Number of cables 1	
L	<u> </u>	<u> </u>		1

Battery type Lead-acid batter General Provided equipment user manual Max runtime 240 min **Physical Colour** Black Height 19 cm Width 14 cm Depth 39 cm Net weight 10.3 kg **Mounting preference** No preference Mounting mode Not rack-mountable Two post-mountable 0 Input Network frequency 50/60 Hz +/- 5 Hz autosensing **Input voltage limits** 140...300 V **Input Power Factor at Full Load** 0.56 Output Maximum configurable power in W: 900 W **Output frequency** 50/60 Hz +/- 1 Hz sync to mains **UPS type** Line interactive Wave type Stepped approximation to a sinewave Full load runtime 00:01:00 900 W Half load runtime 00:06:30 450 W Maximum configurable power in VA: 1600 VA **Transfer time** 6 ms typical: 10 ms maximum Battery recharge time 8 hours battery voltage 24 V **Battery power in VAH** 136 VAh runtime 168 VAh capacity battery life 3-5 year(s) control panel LED Status display with on line: on battery alarm Alarm when on battery: distinctive low battery alarm Surge energy rate: 273 J Data line protection RJ45 10/100/1000 Base-T Ethernet Protection

> Package 1 Weight 11.3 kg Package 1 Height 29.7 cm Package 1 width 23.5 cm

		Poolso so 4 Longth 40 f and	11
		Package 1 Length 49.5 cm	
		Warranty 2 years repair or replace	
8	units	Uninterrupted Power Supply Unit	
		SPECIFICATIONS:	
		Run time for load 650 W: 1min 34s	
		Main Input Voltage: 230 V	
		rated power in W: 650 W	
		rated power in VA	
		1200 VA	
		nb of power socket outlets	
		4 universal	
		1 IEC 60320 C13	
		cable length: 1.22 m	
		number of cables : 1	
		<b>battery type</b> : Lead-acid battery	
		provided equipment	
		User manual	
		max runtime: 120 min	
		Colour : Black	
		<b>Height</b> : 19 cm	
		Width: 14 cm	
		Depth: 39 cm	
		net weight: 7.6 kg	
		network frequency	
		50/60 Hz +/- 5 Hz auto-sensing	
		input voltage limits : 140 - 300 V	
		Input Power Factor at Full Load : 0.54	
		<b>Maximum configurable power in W</b> : 650 W	
		output frequency	
		50/60 Hz +/- 1 Hz sync to mains	
		<b>UPS type :</b> Line interactive	
		Waveform Type	
		Stepped approximation to a sinewave	
		full load runtime : 00:01:00 650 W	
		half load runtime	
		00:05:00 300 W	
		Maximum configurable power in VA	
		1200 VA	
		Transfer time	
		6 ms typical : 10 ms maximum	
		Battery recharge time: 8 h	
		battery voltage : 12 V	
		Battery power in VAH	
		99 VAh runtime	
		108 VAh capacity	
		<b>battery life</b> : 3 to 5 years	

Г			tl	11
			control panel	
			LED Status display with on line : on battery	
			alarm	
			Alarm when on battery : distinctive low	
			battery alarm	
			Surge energy rate: 273 J	
			Data line protection	
			RJ45 10/100/1000 Base-T Ethernet protection	
			Package 1 Weight: 8.6 kg	
			Package 1 Height: 29.7 cm	
			Package 1 width: 23.5 cm	
			Package 1 Length: 49.5 cm	
			Warranty: 2 years repair or replace	
	6	units	USB-C Digital AV Multiport Adapter	
			SPECIFICATIONS	
			Connector Type	
			USB Type C, HDMI	
			Connector Gender	
			Female-to-Male	
			Item Dimensions LxWxH	
			2.6 x 0.67 x 6.1 inches	
			Compatible Devices	
			MacBook Air (2018 and later)	
			MacBook Pro (13-inch, 2016 and later)	
			iMac (Retina 4K, 21.5-inch, 2017 and later),	
	15	units	Internal Hard Drive	-
	13	uiiits	SPECIFICATIONS	
			Highlights:	
			<ul> <li>Engineered specifically for surveillance security systems</li> </ul>	
			• Supports up to 360 TB/yr workload rate	
			• Tuned for write-intensive, low bit-rate,	
			high stream-count applications typical to	
			most surveillance applications	
			Prioritized write-operations for maximized	
			surveillance performance	
			<ul> <li>TLER &amp; ATA streaming support</li> </ul>	
			Support for more than eight bays	
			Formatted Capacity: 2TB	
			• Form factor: 3.5-inch	
			Advanced Format (AF): Yes	
			RoHS compliant: Yes	
l			Product Features	
		l		
			• Cameras supported: Un to 64	
			<ul> <li>Cameras supported: Up to 64</li> <li>Drive Bays Supported: 8</li> </ul>	
			• Drive Bays Supported: 8	

	1		1 1
		Tarnish resistant components: No	
		Performance	
		Interface transfer rate (max)	
		• Buffer to host: 6 Gb/s	
		<ul> <li>Host to/from drive (sustained): 145 MB/s</li> </ul>	
		• Cache (MB): 64	
		<ul> <li>Performance Class: 5400 RPM</li> </ul>	
		Reliability/Data Integrity	
		<ul> <li>Load/unload cycles: 300,000</li> </ul>	
		<ul> <li>Annualized workload rating: 180TB/yr</li> </ul>	
		<ul> <li>Non-recoverable read errors per bits read: &lt;1 in</li> </ul>	10
		• MTBF: 1,000,000 1	
		Power Management	
		<ul> <li>Average power requirements (W)</li> </ul>	
		• Read/Write: 4.4	
		• Idle: 4.1	
		<ul> <li>Standby and Sleep: 0.4</li> </ul>	
		Environmental Specifications	
		<ul> <li>Temperature (°C, on the base casting)</li> </ul>	
		Operating: 0 to 65	
		• Non-operating: -40 to 70	
		• Shock (Gs)	
		<ul><li>Operating (2 ms, read/write): 30</li></ul>	
		Operating (2 ms, read): 65	
		<ul><li>Non-operating (2 ms): 250</li></ul>	
		Acoustics (dBA)	
		• Idle: 23	
		• Seek (average): 24	
		Dimensions	
		<ul> <li>Height (in./mm, max): 1.028/26.1</li> </ul>	
		• Length (in./mm, max): 5.787/147	
		• Width (in./mm, ± .01 in.): 4/101.6	
		• Weight (lb/kg, ± 10%): 1.32/0.60	
		* with Warranty	
5	units	Media Storage with USB 3.2 Drive	
		SPECIFICATIONS	
		Storage Capacity: 128 GB	
		Interface: USB 3.1 / USB 3.2 Gen 1 (5 Gb/s)	
		Connector	
		USB Type-A	
		Read Speed Maximum: 395 MB/s	
		Write Speed Maximum: 180 MB/s	
		Encryption : 128-Bit AES (Software-Based)	
		Material: Metal	
		Operating Temperature: 32 to 113°F/0 to 45°C	
		Storage Temperature: 14 to 158°F / -10 to 70°C	

		Dimensions: 2.3 x 0.7 x 0.2"/58.4 x 17.8 x 5.1 mm	
2	units	LCD Projector	
	uiiits	SPECIFICATIONS	
		Projection Technology:	
		RGB liquid crystal shutter projection system (3LCD)	
		White Light Output (Normal/Eco): 4,000 lm	
		Colour Light Output:	
		4,000 lm	
		Connectivity:	
		USB Interface:	
		USB Type A: 1 (For Wireless LAN, Firmware	
		Update, Copy OSD Settings)	
		USB Type B: 1 (For Firmware Update, Copy	
		OSD Settings)	
		Network:	
		Wireless: Optional (ELPAP11)	
		Analog Input:	
		Composite: 1 RCA	
		D-Sub 15pin: 1	
		<b>Digital Input :</b> HDMI: 1	
		Audio Input: 2RCA (White & Red): 1	
		Contrast Ratio: 16,000:1	
		Standard Size:	
		Tele: 33" to 320" [1.10 to 10.89 m]	
		Wide: 33" to 320" [0.91 to 9.07 m]	
		Vertical/Horizontal Keystone:	
		±30° / ±30° (Auto Vertical Keystone only)	
		Quick Corner : Yes	
		Start-Up Period:	
		Up to 6 seconds, Warm-up Period: 30 seconds	
		Cool Down Period: Instant Off	1
		Direct Power On/Off: Yes	
		Dimension Excluding Feet (W x H x D):	
		302 x 77 x 234 mm	
		Weight: Approx. 2.5 kg	
		Air Filter:	
		<b>Type :</b> High Efficiency Filter	
		Maintenance Cycle: 6,000 / 12,000 hours*3	
		Fan Noise (Normal / Eco): 37dB / 28dB	
		Power Supply Voltage:	
		100 - 240 V AC ±10%, 50/60 Hz	
		Resolution, Projectors Facets : WXGA	
		Contrast Ratio, Projectors Facets: 16,000:1	
		Brightness Range Lumens, Projectors Facets:	
		2000	
		Features, Projectors Facets: Wifi	

		0.110	11	
		Quick Corner		
		Laser / Lamp, Projectors Facets:		
		Lamp		
		Optional Wireless Specifications:		
		Supported Speed for Each Mode:		
		IEEE 802.11b (2.4GHz): 11 Mbps		
		IEEE 802.11n (2.4GHz): 72.2 Mbps		
		IEEE 802.11a (5GHz): 54Mbps		
		IEEE 802.11n (5GHz): 150 Mbps		
		IEEE 802.11g (2.4GHz): 54 Mbps		
		Wireless LAN Security:		
		Infrastructure: OPEN, WPA2/WPA3-PSK		
		Access Point: OPEN, WPA2-PSK (AES)		
		Specifications of Main Parts:		
		LCD:		
		Size: 0.59" (C2fine)		
		Native Resolution: WXGA (1280 x 800)		
		Lightsource:		ı
		Type: 210W UHE		
		Life (Normal / Eco): 6,000 / 12,000 hours		
		Aspect Ratio: 16:10		
		Projection Lens:		
		Type: Optical Zoom (Manual) / Focus (Manual)		
		Zoom Ratio: 1 – 1.2		
		Focal Length: 16.90 – 20.28 mm		
		Throw Ratio: 1.30 – 1.56 (Wide to Tele)		
		F-Number: 1.49 – 1.72		
3	units	Spotlight Presentation Remote/Pointer	1	
		SPECIFICATIONS		
		Dimensions		
		Presentation remote		
		Height: 131.3 mm		
		Width: 28.1 mm		
		Depth: 12.1 mm		
		Weight: 49.2 g included Battery		
		Receiver		
		Height: 40.4 mm		
		Width: 17.2 mm		
		Depth: 6.8 mm		
		Weight: 3.3 g		
		Charging cable		
		Length: 140 mm		
		Sensor Technology Metion consor		
		Motion sensor		
		3D accelerometer and Gyroscope		
I I				

		Battery	
		Battery Life (rechargeable): 3 months 1May vary based on usage.	
		Battery Details: Rechargeable Lithium	
		Polymer, 85 mAh	
		Connectivity	
		Connection Type: Bluetooth Low Energy and	
		2.4 GHz wireless connection	
		Wireless range: 30 m	
		Indicator Lights	
		LED: Battery and Connectivity	
		Warranty Information	
		1-Year Limited Hardware Warranty	
		System Requirements	
		Bluetooth	
		Required: Bluetooth low energy technology	
		Windows® 10,11 or later	
		macOS: 10.2 or later	
		Limited functionalities (no Software):	
		ChromeOS™, iPadOS 13.4 or later, Android™	
		5.0 or later,	
		iOS 11 or later, Linux® Kernel 2.6	
		USB Receiver	
		Required : Available USB port	
		Windows® 10,11 or later	
		macOS 10.2 or later	
		Limited functionalities (no Software):	
		ChromeOS, Linux Kernel 2.6+.	
2	units	Wifi Nano USB Adapter	
		SPECIFICATIONS:	
		HARDWARE FEATURES	
		Interface: USB 2.0	
		Dimensions (W x D x H): 15*7.1*18.6mm	
		Antenna Type: Omni Directional	
		WIRELESS FEATURES	
		Wireless Standards	
		IEEE 802.11ac, IEEE 802.11a,	
		IEEE 802.11n, IEEE 802.11g, IEEE 802.11b	
		Frequency: 5GHz, 2.4GHz	
		Signal Rate	
		5GHz	
		11ac: Up to 433Mbps(dynamic)	
		11n: Up to 150Mbps(dynamic)	
		11a: Up to 54Mbps(dynamic)	
		2.4GHz	
		11n: Up to 200Mbps(dynamic)	
		11g: Up to 54Mbps(dynamic)	

		11b: Up to 11Mbps(dynamic)	
		Reception Sensitivity	
		5GHz:	
		11a 6Mbps: -90dBm	
		11a 54Mbps: -73dBm	
		11a 34Mbps: -73dbm 11n HT20 MCS0: -89dBm	
		11n HT20 MCS0: -890Biii 11n HT20 MCS7: -70dBm	
		11n HT40 MCSO: -86dBm	
		11n HT40 MCS7: -67dBm	
		11ac VHT80 MCS0: -82dBm	
		11ac VHT80 MCS9: -56dBm	
		2.4GHz:	
		11b 1Mbps: -96dBm	
		11b 11Mbps: -88dBm	
		11g 6Mbps: -89dBm	
		11g 54Mbps: -74dBm	
		11n HT20 MCS0: -89dBm	
		11n HT20 MCS7: -72dBm	
		11n HT40 MCS0: -86dBm	
		11n HT40 MCS7: -66dBm	
		Transmit Power: <20dBm (EIRP)	
		Wireless Modes: Ad-Hoc / Infrastructure mode	
		Wireless Security: Support 64/128 bit WEP,	
		WPA-PSK/WPA2-PSK, 802.1x	
		<b>Modulation Technology:</b> DBPSK, DQPSK, CCK, OFDM, 16-QAM, 64-QAM, 256-QAM	
		OTHERS	
		Certification: CE, FCC, RoHS	
		System Requirements	
		Windows 10/8.1/8/7/XP (32/64bits),	
		Mac OS X 10.9-10.13	
1	set	Wide Format All-In-One Printer and	-
•	300	Compatible Replacement Ink Cartridges	
		SPECIFICATIONS (Printer):	
		Functions	
		Print, copy, scan, fax	
		Print Speed - Black (ISO, laser comparable)	
		Up to 22 ppm	
		Print Speed - Color (ISO, laser comparable)	
		Up to 18 ppm	
		Print Speed - Black (draft)	
		Up to 34 ppm	
		Print Speed - Color (draft)	
		Up to 34 ppm  Print Speed - Plack (normal)	
		Print Speed - Black (normal)	
		Up to 22 ppm	

### **Print speed - Color (normal)**

Up to 18 ppm

### Resolution (black)

Up to 1200 x 1200 rendered dpi

### **Resolution (color)**

Up to 4800 by 1200 optimized dpi

**Resolution technology:** Thermal Inkjet

### **Number of print cartridges**

4 (1 each black, cyan, magenta, yellow)

### Compatible ink types

Pigment-based (black and color)

### **Print languages**

PCL 3 GUI, HP PCL 3 Enhanced

**Automatic paper sensor : No** 

Paper trays, standard: 2

Paper trays, maximum: Up to 2

### Connectivity, standard

1 USB 2.0 with compatibility with USB 3.0

devices;

1 Host USB; 1 Ethernet;

1 Wireless 802.11b/g/n; 2 RJ-11 modem ports

### **Compatible operating systems**

Windows 7 and above

macOS 10.8

### Paper handling input, standard

250-sheet input tray, 250-sheet plain paper tray

### Paper handling output, standard

75-sheet output tray

**Duplex printing:** Automatic

**Borderless printing:** Yes (up to A3/11 x 17-in)

Finished output handling: Sheetfed

### Media sizes supported

Letter; Legal; Government Legal;

Executive; Statement; 3 x 5 in;

4 x 6 in; 5 x 7 in; 8 x 10 in; L;

Photo 2L; Envelope (#10, Monarch);

Card (3 x 5 in, 4 x 6 in,

5 x 8 in); Tabloid (11 x 17 in)

### Media sizes, custom

Tray 1: 3 x 5 to 11.7 x 17 in;

Tray 2: 8.5 x 11 to 11.7 x 17 in

### Media types

Matte 180g; Brochure

Glossy 180g; Advanced Photo Papers;

Light 60-74g

Scanner type: Flatbed, ADF

#### Scan file format

Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png)

Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)

Scan resolution, hardware

Up to 1200 x 1200 dpi

**Scan resolution, optical**: Up to 1200 dpi **Scan size (flatbed), maximum**: 11.69 x 17 in

Scan size (ADF), maximum

Two-sided (Duplex): 8.27 x 11.69 in;

One-sided: 8.5 x 14 in

**ADF Capacity** 

Standard, 35 sheets

**Digital sending features** 

Scan to PC; Scan to Memory Device; Scan to email

**Digital send file Formats** 

PDF; TIFF; JPEG

Copy resolution (black text)

Up to 600 dpi

Copy resolution (colour text and graphics)

Up to 600 dpi

**Copy reduce / enlarge settings : 25 to 400%** 

**Copies, maximum :** Up to 99 copies

Faxing: Yes, color

Fax transmission speed: 4 sec per page

**Fax memory**: Up to 100 pages **Paper handling input, standard** 

250-sheet input tray, 250-sheet plain paper tray

Paper handling output, standard

75-sheet output tray

**Duplex printing :** Automatic **Scanner type :** Flatbed, ADF

Scan file format

Bitmap (.bmp), JPEG (.jpg), PDF (.pdf), PNG (.png)

Rich Text (.rtf), Searchable PDF (.pdf), Text (.txt), TIFF (.tif)

Scan resolution, hardware

Up to 1200 x 1200 dpi

Scan resolution, optical : Up to 1200 dpi Scan size (flatbed), maximum :  $11.69 \times 17$  in

Scan size (ADF), maximum

Two-sided (Duplex): 8.27 x 11.69 in;

One-sided: 8.5 x 14 in

**ADF Capacity** 

Standard, 35 sheets

Digital sending features

Scan to PC; Scan to Memory Device;

Scan to email

**Digital send file Formats**: PDF; TIFF; JPEG **Copy resolution (black text)**: Up to 600 dpi

Copy resolution: Up to 600 dpi

Copy reduce / enlarge settings: 25 to 400%

Copies, maximum: Up to 99 copies

Faxing: Yes, color

Fax transmission speed: 4 sec per page

**Fax memory:** Up to 100 pages **Fax resolution:** Up to 300 x 300 dpi **Speed dials, maximum number** 

Up to 99 numbers

**Broadcast locations:** No

**Power** 

Input voltage: 100 to 240 VAC (+/- 10%), 50/60 Hz. Not dual voltage, power supply varies by part number with # Option code

identifier.

### **Power consumption**

37 watts maximum, 0.20 watts (Manual-Off), 6.5 watts (Standby), 1.47 watts (Sleep)

### **Energy efficiency**

ENERGY STAR® qualified; EPEAT® Silver Operating temperature range : 41 to 104°F Operating humidity range : 20% to 80% RH

**Software included** Dropbox, Google Drive, Microsoft DotNet

Warranty

One-year limited hardware warranty

Dimensions (W X D X H)

23 x 18.38 x 15.10 in

Dimensions Maximum (W X D X H)

 $23 \times 28.06 \times 15.10$  in

**Weight**: 42.9 lb

Package weight: 53.79 lb

INK CARTRIDGES SPECIFICATIONS:

**Genuine Ink Cartridge (Black)** 

with standard capacity of 1000 pages

(A4 paper 5-coverage)

**Genuine Ink Cartridge (Magenta)** 

with standard capacity of 700 pages

(A4 paper 5-coverage)

	-
Genuine Ink Cartridge (Cyan)	
with standard capacity of 700 pages	
(A4 paper 5-coverage)	
Genuine Ink Cartridge (Yellow)	
with standard capacity of 700 pages	
(A4 paper 5-coverage)	
units   Multi-Function Printer	
SPECIFICATIONS:	
Functions : Print, copy, scan, fax, email	
Print Speed - Black (normal): Up to 28 ppm	
Print speed - Color (normal) : Up to 28 ppm	
First page out (ready) black: As fast as 9.3 sec	
First page out (ready) color: As fast as 10.9 sec	
network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5	
GHZ Wi-Fi radio	
600 x 600 dpi, Up to 38,400 x 600 enhanced dpi	
Resolution (color)	
600 x 600 dpi, Up to 38,400 x 600 enhanced dpi	
Resolution technology	
ImageREt 3600, PANTONE® calibrated	
Monthly duty cycle: Up to 50,000 pages	
Recommended monthly page volume	
750 to 4000	
Print Technology : Laser	
Display	
4.3" intuitive touchscreen Color Graphic Display	
(CGD)	
Number of print cartridges	
4 (1 each black, cyan, magenta, yellow)	
Print languages	
PCL 6, PCL 5e, postscript level 3 emulation, PDF, URF, Native Office, PWG	
Raster	
Automatic paper sensor : No	
Paper trays, standard : 2	
Paper trays, maximum : 3	
Mobile Printing Capability	
Apple AirPrint™; Google Cloud Print™;	
ePrint; HP Smart App; Mobile Apps;	
Mopria™ Certified; Wi-Fi® Direct Printing;	
Roam capable for easy printing	
Connectivity, standard	
1 Hi-Speed USB 2.0; 1 host USB at rear side;	
Gigabit Ethernet 10/100/1000BASE-T	
network; 802.3az(EEE) 802.11b/g/n / 2.4 / 5 GHZ	
Wi-Fi radio	
Compatible operating systems	

	Ī	1A7: 1 77 1 3
		Windows 7 and above
		macOS 10.12 and above
		Paper handling input, standard
		50-sheet multipurpose tray,
		250-sheet input tray, 50-sheet
		Automatic Document Feeder (ADF)
		Paper handling output, standard
		150-sheet output bin
		Duplex printing: Automatic (default)
		Envelope input capacity
		Up to 15 envelopes
		Finished output handling: Sheetfeed
		Media sizes supported
		Tray 1, Tray 2: Letter, legal, executive,
		Oficio (8.5 x 13 in), 4 x 6 in, 5 x 8 in,
		envelopes (No 10, Monarch);
		Optional Tray 3: Letter, legal, executive,
		Oficio (8.5 x 13 in), 4 x 6 in, 5 x 8 in;
		Automatic duplexer: Letter, legal,
		executive, Oficio (8.5 x 13 in)
		INK CARTRIDGES SPECIFICATIONS:
		Genuine Compatible Ink Cartridge (Black)
3	pcs	for multi-function printer with standard capacity of at
		least 1000 pages
		Genuine Compatible Ink Cartridge (Cyan)
2	pcs	for multi-function printer with standard of capacity at
_	Pes	least 1000 pages
		Genuine Compatible Ink Cartridge (Magenta)
3	pcs	for multi-function printer with standard capacity of
	_	at least 1000 pages
		Genuine Compatible Ink Cartridge (Yellow)
2	pcs	for multi fucntion printer with standard capacity of
_		at least 1000 pages
1	unit	Portable Handy Recorder with Onboard
•		X/Y Mic Capsule
		SPECIFICATIONS:
		Number of Tracks: 4
		Maximum Sampling Rate: 96 kHz / 24-Bit
		Microphone: Built-In Cardioid Condenser
		Stereo Pair, X/Y Configuration  Puilt-In Speaker, Vos. 400 mW Mone
		Built-In Speaker: Yes, 400 mW Mono
		Display: Monochrome LCD (Backlit)  Mamory Cord Symport: SD (16 MB Up to 2 CB)
		Memory Card Support: SD (16 MB Up to 2 GB)
		SD, SDHC (4 GB Up to 32 GB)
		Internal Storage: None
	<u> </u>	Recording

**Audio File Formats** 

**Recording:** MP3, WAV **Playback:** MP3, WAV

**Sample Rates:** 

WAV: 44.1 / 48 / 96 kHz (Record/Playback) **Bit Depth:** 16 / 24-Bit (AD/DA Conversion) **Bit Rates:** 48 to 320 kb/s + VBR (Record)

32 to 320 kb/s + VBR (Playback)

**Signal Processing & FX:** Compressor, Delay, EQ, Limiter, Low-Cut Filter, Pitch Control, Reverb

Timecode Support: No

**Recording Time:** 

WAV 41.1 kHz/16-Bit:

1 Hr 34 Mins per GB (Stereo)

**WAV 48 kHz/16-Bit**: 1 Hr 26 Mins per GB (Stereo) **MP3 128 kb/s**: 17 Hrs 21 Mins per GB (Stereo) **MP3 320 kb/s**: 6 Hrs 56 Mins per GB (Stereo)

Connectivity
Analog I/O

2 x Combo XLR-1/4" 3-Pin Female Balanced/Unbalanced Line/Mic Input

 $1 \times 1/8$ " / 3.5 mm TRS Female Unbalanced Mic Input

1 x 1/8" / 3.5 mm TRS Female Unbalanced

Headphone/Line Output

Digital I/O: None

**Phantom Power:** +24 / 48 V (Applied to All Inputs)

Plug-In Power: Yes, 2.5 V

**Host Connection**: 1 x Mini-USB (USB 2.0)

Performance Gain/Trim Range

**Balanced Inputs**: 16 dB Up to +43 dB **Unbalanced Inputs**: 30 dB Up to +32 dB **X/Y Mic Capsule**: 16 dB Up to +51 dB

**Max Output Level** 

**Headphone Outputs, Line Outputs:** 10 dB

**Headphone Output Power** 20 mW per Channel into 32 Ohms

**Impedance** 

Mic Inputs: 3 Kilohms (Balanced)

**Line Inputs:** 

470 Ohms (Unbalanced) 1/8" / 3.5 mm Inputs: 2 Kilohms (Unbalanced)

**Microphone Max SPL** 

140 dB SPL (X/Y)

**Power Options:** Batteries, AC/DC Power Adapter

	l	D T 0 1 1 1
		Battery Type: 2 x AA (Included)
		Approximate Battery Life: 2 Hours (Alkaline)
		10 Hours (Alkaline, Stamina Mode)
		AC/DC Power Adapter: 5 VDC at 1 A (Not Included)
1	piece	Reverse-Folding Aluminum Travel Tripod with
		S4Pro Fluid Video Head
		SPECIFICATIONS
		Head
		Base Mount: 3/8"-16 Female
		Counter Balance: Incremental 2-Step
		<b>Pan Handle Fittings:</b> 2 x Rosette
		Bubble Level: 1
		<b>Accessory Mounting:</b> 2 x 1/4"-20 Female Thread
		Base Diameter: 2.36" / 60 mm
		Pan & Tilt
		Drag Control: Pan: Fixed
		Tilt: Fixed
		Drag Type: Fluid
		Vertical Tilt: +90° to -75°
		Panning Range: 360°
		Independent Pan Lock: Yes
		Independent Tilt Lock: Yes
		Legs
		Leg Lock Type: Flip Lock
		Leg Sections: 4
		Feet Features: Rubber, Spiked
		Spreader: None
		Detachable Monopod
		Leg Sections: 4
		Center Column: Center Column Features:
		Leveling, 3/8"-16 Female Accessory Mount  General
		Load Capacity: 8.8 lb / 3.99 kg
		Maximum Working Height: 65" / 165.10 cm Max Height without Center Column: 52.55"/
		133.48 cm
		Minimum Working Height: 22" / 55.88 cm
		Materials: Aluminum, Magnesium
		<b>Weight:</b> 6.3 lb / 2.86 kg
1	piece	Multifunctional Flexible Mini Octopus Tripod
_	F-333	SPECIFICATIONS
		Color: Black
		Material: ABS & TPR & Metal
		Load Bearing: 2kg
		Clip Length: 6-8.5cm/ 2.3-3.3inch
		carp nongeni o olocini, nio olomen

		Twin od Hoight: 20 / 11 0il	
		Tripod Height: 30cm/11.8inch	
		Tripod Storage Length: 32cm/12.5inch	
		Package Size: 32 * 7.2 * 6.7cm/ 12.5 * 2.8 * 2.6inch	
		Package Weight: 325g/11.4oz	
		WITH Standard 1/4 inch screw and integrated	
		phone clip, compatible with most cameras and smartphones	
		With cold shoe mounts and 1/4 inch screw hole	
		for external accessory attachment	
		With a 360 degree rotatable panoramic ball head	
		and a quick release plate	
2	pcs	Lavalier Clip-on Omnidirectional Condenser	
		Microphone	
		SPECIFICATIONS	
		Transduce: Electret condenser	
		Polar pattern: Omni-directional	
		Frequency Range: 65Hz-18 kHz	
		Signal/Noise: 74dB SPL	
		Sensitivity: -30dB +/-3dB / 0dB=1V/Pa, 1 kHz	
		Output Impedance: 1000 Ohm or less	
		<b>Connector:</b> 3.5mm (1/8") 4-pole gold plug	
		Accessories: Lapel clip, LR44 battery, foam	
		windscreen, 1/4" adapter	
		Battery type: LR44	
		Dimension:	
		Microphone: 18mm H ×8.3mm W×8.3mm D	
		Cable: 6.0m	
		Weight	
		Microphone: 2.5g	
		Power Module: 18g	
1	piece	Dual-Channel Digital Wireless Microphone	
		SPECIFICATIONS	
		RF Modulation: GFSK (Gauss frequency Shift	
		Keying)	
		Frequency band: 2.4GHz (2405-2478MHz)	
		Frequency response: 35Hz-14KHz±3dB	
		Signal/Noise: 84dB or more	
		<b>Distortion:</b> 0.05% or less (32Ω,1 KHz,65mW	
		output)	
		RF output level: 3mW	
		<b>Earphone output level:</b> 32Ω,65mW <b>Reception sensitivity:</b> -90dB +/- 3dB /	
		0dB=1V/Pa, 1kHz	
		Audio input connector: 3.5mm mini jack	
		Operation range: 60m (197ft) (without obstacle)	
		Power requirements: 3V DC (Two AAA size	
		batteries)	
		Consumption power:	

-	ı		T
		Transmitter: 3V/70mA	
		Receiver: 3V/70mA	
		Dimensions:	
		Receiver: 45x70x35mm (1.8*2.8*1.4 inches)	
		Transmitter: 45x70x35mm (1.8*2.8*1.4 inches)	
		Weight:	
		Receiver: 47g (1.7 oz)	
		Transmitter: 47g (1.7 oz)	
1	unit	Drawing Tablet with Pen	
		SPECIFICATIONS	
		Tablet Information	
		Display Information	
		Screen size (approx.) : 16"	
		Screen Resolution ; Full HD	
		Color Depth: 16.7 million (8 bit)	
		Screen size: 15.6"	
		Display resolution: Full HD 1920 x 1080	
		Technology: IPS	
		<b>Active area (mm)</b> : 344 x 194	
		<b>Active area (inch)</b> : 13.6 x 7.6	
		Aspect ratio: 16:9	
		Viewing angle: 176/176 degrees (typ)	
		Color gamut coverage ratio	
		72% NTSC (CIE1931) (typ) 96% sRGB (CIE1931)	
		(typ)	
		Contrast ratio: 1000:1 (typ)	
		Brightness: 210 cd/m2 (typ)	
		Response time (G2G): 25ms	
		Pen Specification	
		Pen pressure levels: 8192 (pen and eraser)	
		Pen type: Pressure-sensitive	
		Number of switches: 2 side switches	
		Pen tilt supported; 60 degrees	
		Pen resolution: 5080 lpi	
		Pen technology	
		Patented electromagnetic resonance technology	
		Touch Specification	
		Multi-Touch : No	
		Connectivity	
		I/O Ports: 1 x 3-in-1 cable port	
		Dimension And Weight	
		Product dimensions (L x W x H) (mm)	
		422 x 285 x 25 mm	
		Product dimensions (L x W x H) (inch)	
		16.6 x 11.2 x 1.0 inch	
		Product weight (kg): 1.9kg	

2	ncc	Memory Card	
4	pcs	Memory Card SPECIFICATIONS	
		Storage Capacity: 64 GB	
		Bus Type: PCI-Express 2.0	
		Read Speed: Maximum: 440 MB/s	
		Write Speed: Maximum 400 MB/s	
		<b>Durability:</b> Magnet-Proof, Shockproof, Static Proof, Temperature Extremes, UV Light	
		Resistant, X-Ray Proof	
		<b>Operating Temperature:</b> -13 to 149°F / -25 to	
		65°C	
2	units	USB Fingerprint Reader/Scanner	
		SPECIFICATIONS	
		Dimensions Standard outline (approximate):	
		60.2 mm x 32.4 mm x 11.0 mm	
		Pixel resolution:	
		512 dpi (average x, y over the scan area)	
		Scan capture area	
		14.6 mm (nom. width at center); 18.1 mm (nom.	
		length)	
		Supply Current Scanning < 100 mA (Typical)	
		Supply Current - Scanning < 100 mA (Typical)	
		Supply Current - Idle Mode 120 mA (Typical) Supply Current - Suspend Mode < 0.5 mA	
		(Maximum)	
		ESD Susceptibility >15 kV	
		<b>Environmental</b> Indoor, home and office use	
		<b>Operating Temperature</b> 0° - 40° C	
		Operating Humidity 20% - 80% non-condensing	
		Storage Temperature -30° - 70° C	
		Storage Humidity 10% - 90% non-condensing	
		Scan Data 8-bit grayscale (256 levels of gray	
		Compatibility USB 1.0, 1.1 and 2.0 (Full Speed)	
		specifications	
		Standards Compliance RoHS, UL, USB, WHQL	
		Weight 16g	
		Image Distortion < 1% (Typical)	
		Speed of Image Transfer < 0.17 seconds	
		Interface USB 2.0 Full-speed High Power Device	
		<b>Encryption Proprietary</b> 32-bit polynomial	
		encryption with rolling key	
		Connector Type Standard Type	
		Hirose DF13-5P-1.25DS/equivalent	
		Connector Type Small Footprint	
4	nac	Hirose DF13-5P-1.25DSA/equivalent	
4	pcs	Microphone Stand	
		SPECIFICATIONS	

Microphone Stand Stand type: Boom Boom Arm: Adjustable (180 degr Boom Base: Non Slip Rubber Microphone Clip: 2 Max Microphone Diameter: 14.5 Height: Adjustable from 75cm to  1 pc Audio Mixer Rack SPECIFICATIONS Rack: 12U Materials: Interior: Polyethylene Foam Exterior: 9mm Plywood with PV( Aluminum-reinforced plywood a Heavy duty twist latches, Rubber handle and Casters  2 units Electronic Signature Pad SPECIFICATIONS Input Device Product Type: Signature termin Connectivity Technology: Wire Interface: USB Movement Resolution: 410 Active H-Area: 4.3 inch Active V-Area: 1.4 inch Features: Pressure sensitivity, 7 Interface Required Interfaces: 1 x USB - 4 pin USB 7 Cable Details Cables Included: 1 x USB cable  2 pcs High Speed HDMI Cable SPECIFICATIONS Cable length: 20 meters Miscellaneous Included Pointing Device Acces Stylus Dimensions & Weight Width: 6 inch Depth: 3.7 inch Height: 0.7 inch			11
Boom Arm: Adjustable (180 degr Boom Base: Non Slip Rubber Microphone Clip: 2 Max Microphone Diameter: 14.5 Height: Adjustable from 75cm to  1 pc Audio Mixer Rack SPECIFICATIONS Rack: 12U Materials: Interior: Polyethylene Foam Exterior: 9mm Plywood with PVG Aluminum-reinforced plywood a Heavy duty twist latches, Rubber handle and Casters  2 units Electronic Signature Pad SPECIFICATIONS Input Device Product Type: Signature termin Connectivity Technology: Wire Interface: USB Movement Resolution: 410 Active H-Area: 4.3 inch Active V-Area: 1.4 inch Features: Pressure sensitivity, T Interface Required Interfaces: 1 x USB - 4 pin USB 7 Cable Details Cables Included: 1 x USB cable  2 pcs High Speed HDMI Cable SPECIFICATIONS Cable length: 20 meters Miscellaneous Included Pointing Device Acces Stylus Dimensions & Weight Width: 6 inch Depth: 3.7 inch Height: 0.7 inch			
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1 pc Audio Mixer Rack SPECIFICATIONS Rack: 12U Materials: Interior: Polyethylene Foam Exterior: 9mm Plywood with PVO Aluminum-reinforced plywood a Heavy duty twist latches, Rubber handle and Casters  2 units Electronic Signature Pad SPECIFICATIONS Input Device Product Type: Signature termin Connectivity Technology: Wire Interface: USB Movement Resolution: 410 Active H-Area: 4.3 inch Active V-Area: 1.4 inch Features: Pressure sensitivity, Tallerface Required Interfaces: 1 x USB - 4 pin USB Tallerfaces: 1 x USB - 4 pin USB Tallerfaces: 1 x USB cable  2 pcs High Speed HDMI Cable SPECIFICATIONS Cable length: 20 meters Miscellaneous Included Pointing Device Acces Stylus Dimensions & Weight Width: 6 inch Depth: 3.7 inch Height: 0.7 inch			
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Rack: 12U Materials: Interior: Polyethylene Foam Exterior: 9mm Plywood with PVO Aluminum-reinforced plywood a Heavy duty twist latches, Rubber handle and Casters  2 units Electronic Signature Pad SPECIFICATIONS Input Device Product Type: Signature termin Connectivity Technology: Wire Interface: USB Movement Resolution: 410 Active H-Area: 4.3 inch Active V-Area: 1.4 inch Features: Pressure sensitivity, Tenterface Required Interfaces: 1 x USB - 4 pin USB of Cable Details Cables Included: 1 x USB cable  2 pcs High Speed HDMI Cable SPECIFICATIONS Cable length: 20 meters Miscellaneous Included Pointing Device Acces Stylus Dimensions & Weight Width: 6 inch Depth: 3.7 inch Height: 0.7 inch			
Materials: Interior: Polyethylene Foam Exterior: 9mm Plywood with PVC Aluminum-reinforced plywood a Heavy duty twist latches, Rubber handle and Casters  2 units Electronic Signature Pad SPECIFICATIONS Input Device Product Type: Signature termin Connectivity Technology: Wire Interface: USB Movement Resolution: 410 Active H-Area: 4.3 inch Active V-Area: 1.4 inch Features: Pressure sensitivity, Technology Interface Required Interface Required Interfaces: 1 x USB - 4 pin USB Technology Cable Details Cables Included: 1 x USB cable  Proceedings This Speed HDMI Cable SPECIFICATIONS Cable length: 20 meters Miscellaneous Included Pointing Device Access Stylus Dimensions & Weight Width: 6 inch Depth: 3.7 inch Height: 0.7 inch			
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Stylus  Dimensions & Weight  Width: 6 inch  Depth: 3.7 inch  Height: 0.7 inch			
Stylus  Dimensions & Weight  Width: 6 inch  Depth: 3.7 inch  Height: 0.7 inch	ice Accesso	ries	
Dimensions & Weight Width: 6 inch Depth: 3.7 inch Height: 0.7 inch			
Width: 6 inch Depth: 3.7 inch Height: 0.7 inch			
<b>Depth:</b> 3.7 inch <b>Height:</b> 0.7 inch			
Height: 0.7 inch			
Service & Support			
Type: 1-year warranty			
Service & Support			

1	unit	Pro Tech Tool Kit	
		KIT CONTENT	
		Anti-Static Wrist Strap	
		Small Suction Handle	
		Opening Tool	
		Opening Picks	
		Nylon Tipped Reverse Tweezers	
		Angled ESD Tweezers	
		Blunt ESD Tweezers	
		Standard Spudger	
		Halberd Spudger	
		Metal Spudger	
		Jimmy	
		Magnetic Pad	
		Tool Roll	
		Mako Precision Bit Set	
2	pcs	3.5mm Male to 2.5mm Female Audio Earphone	
		Adapter Converter	
1	piece	Analog Audio Mixer	
		SPECIFICATIONS	
		• 10-Channel Mixing Console	
		• Max. 4 Mic / 10 Line Inputs (4 mono + 3 stereo)	
		• 1 Stereo Bus	
		• 1 AUX (incl. FX)	
		"D-PRE" mic preamps with an inverted	
		Darlington circuit	
		• 1-Knob compressors	
		<ul> <li>High-grade effects: SPX with 24 programs</li> <li>24-bit / 192kHz 2in / 2out USB Audio functions</li> </ul>	
		· · · · · · · · · · · · · · · · · · ·	
		Camera Connection Kit / Lightning to USB Camera	
		Adapter	
		_	
		-	

2	<b>10.</b> 0	Downward Loudenestran with Active Charles	
2	pcs	Powered Loudspeaker with Active Speaker System	
		SPECIFICATIONS	
		12 inch active speaker system	
		Provide excellent vocal and bass performance	
		Rugged plastic mold design cabinet	
		Bottom pole mount for tripod stand	
		Signal loop for extended system application	
		USB / Bluetooth Functions	
		Multiple handle for wasy transport	
		90 X 60 degrees wave guide horn for wide	
		coverage	
		Multi angle enclosure can also use a monitor	
		Line level and direct mic input	
		DSP management control w/ 5 preset settings	
		Normal, DJ, Voice, Live, Flat	
		System Type: 2 Way Bass Reflex	
		<b>LF:</b> 12" woofer (2.5" Voice coil size)	
		HF:1.7" Polymide Dome Tweeter	
		Freq Response: 45Hz-20KHz	
		Amp Power: 500W Class D	
		Input Impedence: 20K ohms	
		Input Gain: line: +20dBu/Mic: +40dB	
		Input Connector: Libe (RCA & XLR combo jack)	
		Output Connector: Line (XLR loop through)	
		<b>THD:</b> Less than 0.5%	
		<b>LED Indicator:</b> Power, Signal, Clip	
		Crossover Freq: 2.5KHz	
		<b>AC Input:</b> 220V 50-60Hz	
		<b>Dimesion:</b> 62(H) X 39(W) x 34(D) cm	
		Net Weight: 16.5Kg	
3	pcs	XLR Cable	
		SPECIFICATIONS	
		Connector A: XLR3	
		Connector B: XLR3	
		Connector A Gender: Male	
		Connector B Gender: Female	
		Length: 10m	
		Sheath Colour: Black	
		Shielding: Copper Braid	
3	ncc	Outer Sheath Material: PVC	
) s	pcs	Audio Jack SPECIFICATIONS	
		Connector A: 3.5mm	
		Connector A: 3.5mm Connector B: 6.35mm	
		Connector A Gender: Male	
		Connector B Gender: Male	
		Connector o Genuer: Male	

		Length: 10m	
		Sheath Colour: Black	
		Material: Metal	
1	nc		
1	pc	USB-C to 3.5mm Headphone Jack Adapter SPECIFICATIONS	
		Cable	
		AV Cable Type: USB-C to headphone jack adapter	
		Left Connector Type: 24 pin USB-C	
		Left Connector Gender : Male	
		Left Connector Qty : 1	
		Right Connector Type	
		Mini-phone stereo 3.5 mm	
		Right Connector Gender : Female	
		Right Connector Qty: 1	
		Color Category : White	
2	pcs	Audio Cable/Jack	
		SPECIFICATIONS	
		Connector A: 3.5mm	
		Connector B: 6.35mm	
		Connector A Gender: Male	
		Connector B Gender: Female	
		Length: 10m	
		Sheath Colour: Black	
		Material: Metal	
2	units	Screen Cast Hardware	
		SPECIFICATIONS	
		CPU: Single Core ARM Cortex A9	
		Rockchip RK2928 1.2 GHz	
		RAM: DDR3 128 mb	
		Internal Flash: 128 mb	
		Max Resolution: 1920 x 1080P for H.265	
		Wifi Frequency: 2.4GHz	
		Supported Applications: Airplay, Miracast, DLNA	
		Supported OS: ANDROID, iOS, MAC,	
		WINDOWS. iOS 7.0 or higher	
		Supported Audio Format: MP1, MP2, MP3, WMA,	
		OGG, ADPCM-WAV, PCM-WAV and AAC	
		Voice record: MP3 / WAV	
		Supported Video Format: AVI / MKV /	
		TS / MPG / MPEG / MOV / MP4 / RM / WMV	
		Supported Document Format: Adobe PDF,	
		Microsoft Word / Excel / PowerPoint	
		Supported Image Format: JPG, BMP	
		Max Resolution: 1920 x 1080P for	
		Н.265	

2	pcs	PA Speaker Stand	
		SPECIFICATIONS	
		Supported Speaker Size: 12in	
		Stand Type: Tripod	
		Tripod Base: Sturdy Durable Non Slip Rubber	
		Tubing Material: Heavy Duty Steel	
		Height: Adjustable to 2	
2	sets	Wireless Microphone with Receiver	
		SPECIFICATIONS	
		Microphone	
		Microphone Type: Handheld	
		Quantity: 1 Set (2 pcs)	
		Connectivity: UHF	
		Power Supply: 2 No. 5 AA Battery	
		Frequency Range: 600-710mh	
		Display: LCD with battery status Indicator	
		Receiver	
		Antenna: Dual	
		UHF Frequencies: 200	
		Rack Unit Design: 1U	
		Power Supply: AC	
Delivery L	ocation :	BFAR National Capital (NCR) Regional Fisheries	
		Office Quezon City	
Delivery P	eriod :	within thirty (30) calendar days	

I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post qualification, the same shall give rise to automatic disqualification of our bid.

Name of Company
Signature over Printed Name of Date
Authorized Representative

Terms of Reference	Statement of Compliance
SUPPLY AND DELIVERY OF VARIOUS ICT EQUIPMENT AND OTHER	[Bidders must state
OFFICE PARAPHERNALIA FOR BFAR- NCR UNDER THE MEDIUM-TERM	here either "Comply"
INFORMATION AND COMMUNICATIONS TECHNOLOGY	or "Not Comply"
HARMONIZATION INITIATIVE (MITHI) MOOE FUNDING	against each of the
	individual
I. BACKGROUND	parameters of each
	Specification stating
The Bureau of Fisheries and Aquatic Resources - National Capital Region	the corresponding
(BFAR- NCR) regional fisheries office (RFO) was established February 26,	performance
2020 through Special Order No. 266 signed by the then Department of	parameter of the
Agriculture Secretary William D. Dar. Since then, BFAR-NCR RFO	equipment offered.
performed its functions and deliverables as mandated by the Order.	Statements of
However, the need to procure various information and communications	"Comply" or "Not

technology (ICT) to effectively deliver its mandate and increase its office's productivity and smooth workflow was fully realized. Hence, this project to upgrade the RFO's basic ICT equipment and procure other necessary office tools vital its day to day operations.

#### **II. OBJECTIVES**

The following are the objectives of the project:

- 1. To upgrade the existing basic ICT equipment of BFAR-National Capital Region.
- 2. To enhance office productivity with efficient use of office up-to-date office equipment and tools designed to increase management efficiency.

#### III. DELIVERABLES

UNIT	PARTICULAR	QTY
units	Mid-Level Laptop Computer	5
units	Computer Monitor 23.8 inch	4
units	Computer Monitor 27 inch	6
units	Performance Wireless Mouse	2
units	Advanced Wireless Illuminated Keyboard	2
units	Magic Mouse	5
sets	Comfort Wireless Keyboard and Mouse	6
unit	Type Cover and Arc Mouse	1
units	Pro WebCam with Stereo Audio	5
unit	Speaker System with Subwoofer and Optical Input	1
unit	Wireless Headphones	1
units	Uninterrupted Power Supply Unit (1600 VA)	2
units	Uninterrupted Power Supply Unit (1200 VA)	8
units	USB-C Digital AV Multiport Adapter	6
unit	Internal Hard Drive	15
unit	Media Storage with USB 3.2 Drive	5
unit	LCD Projector	2
unit	Spotlight Presentation Remote/Pointer	3
unit	Wifi Nano USB Adapter	2
lot	Wide Format All-In-One Printer and Compatible Replacement Ink Cartridges	1
unit	Multi-Function Printer	2
pcs	Genuine Compatible Ink Cartridge (Black) for Multi- Function Printer	3
pcs	Genuine Compatible Ink Cartridge (Cyan) for Multi- Function Printer	2
pcs	Genuine Compatible Ink Cartridge (Magenta) for Multi- Function Printer	3
pcs	Genuine Compatible Ink Cartridge (Yellow) for Multi- Function Printer	2

Comply" must be supported bv evidence in a Bidders Rid and crossreferenced to that evidence. Evidence shall be in the form manufacturer's un-amended literature. unconditional statements of specification and compliance issued by the manufacturer, samples, independent test data etc., as appropriate.  $\boldsymbol{A}$ statement that is not supported bv evidence subsequently found to be contradicted by the evidence presented will render the Bid under evaluation liable for rejection. statement either in Bidder's the statement compliance or the supporting evidence that is found to be false either during Bid evaluation, postqualification or the execution of the Contract may be regarded as fraudulent and render the Bidder or supplier liable for prosecution subject to the applicable laws and issuances.]

unit	Portable Handy Recorder with Onboard X/Y Mic Capsule	1
рс	Reverse-Folding Aluminum Travel Tripod with S4Pro Fluid Video Head	1
рс	Multifunctional Flexible Mini Octopus Tripod	1
рс	Lavalier Clip-on Omnidirectional Condenser Microphone	2
рс	Dual-Channel Digital Wireless Microphone	1
unit	Drawing Tablet with Pen	1
pcs	Memory Card	2
unit	USB Fingerprint Reader/Scanner	2
pcs	Microphone Stand	4
рс	Audio Mixer Rack	1
unit	Electronic Signature Pad	2
рс	High Speed HDMI Cable	2
unit	Pro Tech ToolKit	1
pcs	3.5mm Male to 2.5mm Female Audio Earphone Adapter Converter	2
unit	Analog Audio Mixer	1
pcs	Powered Loudspeaker with Active Speaker System	2
pcs	XLR Cable	3
pcs	Audio Jack (Male to Male)	3
pcs	USB-C to 3.5mm Headphone Jack Adapter	1
pcs	Audio Cable/Jack (Male to Female)	2
unit	Screen Cast Hardware	2
pcs	PA Speaker Stand	2
set	Wireless Microphone with Receiver	2

#### IV. QUALIFICATION REQUIREMENTS

- 1. The bidders must have completed a similar contract/project equivalent to fifty percent (50%) of the ABC within five (5) years from the date of submission and receipt of bids.
- 2. The bidders must submit the following:
  - 2.1. Certification from Manufacturer or distributor that the bidder is authorized to bid, sell, support, and maintain the products being offered. If the distributor will certify the bidder, they must submit certification from the Manufacturer acknowledging the distributor as a partner of the product being offered for the following items: (1)Laptop, (2)Computer Monitor, (3)LCD Projector, and (4) Printer.
  - 2.2. Brochure or technical data sheet of the product model offered.
- 3. Terms and Conditions of Warranty and After-Sales Support
  - 3.1. Warranty Coverage is 3 years on parts, 3 years on service and 3 years on on-site.

- 3.2. The winning bidder shall shoulder all expenses for any repairs and maintenance of the product being offered during the warranty period.
- 3.3. Onsite support shall be provided for the delivered within Twenty-four (24) hours from verbal/written by the END-USER Agency, with cut-off time 2:00 pm per working day. Verbal/Written notifications received after 2:00 pm will be addressed by suppliers the following working day.
- 3.4. Within the warranty period, machines that cannot be repaired within forty-eight (48) hours shall be immediately replaced with a service unit of similar specifications of better at no cost to the BFAR.
- 3.5. Warranty period shall commence on the date of the "Certificate of Acceptance" was issued.

#### V. DUTIES AND RESPONSIBILITIES OF WINNING BIDDER

- 1. Scope of Work
  - a. Supply/Delivery of ICT equipment/products to the required place of delivery.
  - b. Provision of adequate services support in case of observation of poor quality of delivered equipment.
  - c. Issuance of Delivery Receipt and Official Receipt.
- 2. Comply with the minimum requirements/specifications set by BFAR-NCR in its purchase request.
- 3. Responsible and accountable for any damages or loss caused solely by the Contractor or its agent during the delivery process.
- 4. Upon delivery:
  - a. Operating system of laptop and desktop computers must be fully installed, activated, and updated to its latest version.
  - b. Removed unwanted pre-loaded application.
  - c. Winning bidders submit the list of license keys of Windows 11 Pro installed on each desktop and laptop computers.

#### VI. DUTIES AND RESPONSIBILITIES OF BFAR-NCR

1. Grant the Contractor's authorized representative access to its office premises or the project site to perform its obligations,

provided that the representative shall be accompanied by the duly assigned BFAR-NCR representative. 2. Ensure that an Inspector should be present/available during delivery. 3. Facilitate the preparation of documents needed to process the payment of the Contractor in accordance with condition set by the Government. 4. Issue a Certificate of Inspection and Acceptance upon determination by the BFAR-NCR that the delivered products are complete and in good condition. VII. PLACE AND SCHEDULE OF DELIVERY The project shall be completed within a period of thirty (30) calendar days upon receipt of the Notice to Proceed. The equipment shall be delivered at the following address. **BFAR-NCR Regional Office** 8 Kalayaan Ave., Brgy. Malaya Diliman, Quezon City, Metro Manila

#### VIII. PAYMENT SCHEME

Upon completion of requirements of End-User and Issuance of Certificate of Inspection and Acceptance by the BFAR-NCR that the delivered products are complete and in good condition.

I hereby certify that the statement of compliance to the foregoing technical specifications are true and correct, otherwise, if found to be false either during bid evaluation or post qualification, the same shall give rise to automatic disqualification of our bid.

Name of Company	Signature over Printed Name of	Date
	<b>Authorized Representative</b>	

# Section VIII. Checklist of Technical and Financial Documents

### **Checklist of Technical and Financial Documents**

#### I. TECHNICAL COMPONENT ENVELOPE

Class "A" Documents				
<u>Legal Documents</u>				
(a)	Valid PhilGEPS Registration Certificate (Platinum Membership) (all pages) in accordance with Section 8.5.2 of the IRR;			
<u>Technic</u>	al Documents			
(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 (Attached prescribed format); 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 (Attached prescribed format); and			
(d)	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			
□ (e)	Conformity with the Technical Specifications, which may include: 1. delivery schedule/schedule of requirements; 2. Terms of Reference; 3. Warranty certificates; 4. After-sales service certificate; and			
□ (f)	Certification from the Manufacturer or Distributor that the bidder is authorized to sell and support the products being offered. If the distributor will certify the bidder, submit a certification from the Manufacturer acknowledging the distributor as a partner of the product being offered for Lot Nos. 1 to 4.			
	<ul> <li>Lot No. 1 : Printer;</li> <li>Lot No. 2 : Printer;</li> <li>Lot No. 3 : System Unit, Smart Television, PVC ID Card Printer, Laptop, and Desktop;</li> <li>Lot No. 4 : Laptop, Computer monitor, LCD Projector, and Printer;</li> </ul>			
(g)	Detailed brochure or technical data sheet of the product model offered.			
(h)	If applicable, Articles of Incorporation approved by SEC that it provides any and all acts and things that are associated with or required in			

		information and communication technology including but not limited to renovation of offices or build of local area wired data, voice and video network communication; system integration; <u>and</u>
		Original duly signed Omnibus Sworn Statement (OSS); <b>and</b> if applicable, Original Notarized Secretary's Certificate in case of a corporation, partnership, or cooperative; <b>or</b> 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>Fi</u>	<u>inancia</u>	al Documents
	] (j)	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" Do	cuments
	] (k)	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.
<u>Ot</u>	<u>ther do</u>	cumentary requirements under RA No. 9184 (as applicable)
	(l)	[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.
	] (m)	Certification from the DTI if the Bidder claims preference as a Domestic Bidder or Domestic Entity.
II. FI	INANC	IAL COMPONENT ENVELOPE
	] (a) ] (b)	Original of duly signed and accomplished Financial Bid Form; <b>and</b> Original of duly signed and accomplished Price Schedule(s).
which	n	templates are provided for easy reference, attached hereto as Appendix 1 nay also be accessed through this link gppb.gov.ph/downloadables.php
5.2.3. P 5.2.4. P 5.2.5. B 5.2.6. C 5.2.8. O	rice Sc rice Sc id Secu ontrac mnibu	n for the Procurement of Goods hedule for Goods Offered from Abroad hedule for Goods Offered from Within the Philippines uring Declaration t Agreement Form for the Procurement of Goods Projects; s Sworn Statement; and hance Securing Declaration

#### **Important Reminders**

- ➤ The bidders are encouraged to consult this checklist before submitting their Bid on the deadline for the submission and the receipt of Bids. However, this is **by no means exclusive** Bidders must still familiarize themselves with other bid requirements not otherwise included herein such as, but not limited to those in the Term of Reference, Bid Bulletin, Pertinent GPPB guidelines, rules, etc.
- ➤ All Bidders must submit their bid in accordance with the Guidelines on Electronic Submission and Receipt of Bids as indicated in the Annex A simultaneously with the submission of the printed copies as indicated in the BDS Clause 15.
- All documents shall be current and updated and any missing document in the above-mentioned Checklist is a ground for outright rejection of the bid.
- ➤ All Pages of the documents shall be signed/initialed by the bidder or by his/her authorized representative.
- > To facilitate the evaluation of the bids, bidders are advised to follow the arrangement in the above-mentioned checklist.

Business Name : Business Address :	overnment & Private Co	ontracts includ	ling contracts a 	warde	ed but not yet started			
Name of Contract and	Owner's Name Address Telephone Nos.	Nature of	Bidder's Role		Date Awarded Date Started	% of Accomplishment		Value of Outstanding Works/Undelivered
Contract Cost		Work	Description	%	Date of Completion	Planned	Actual	Portion
Government								
Private								
*Continue in separate sheet if	necessary						Total Cost	
Note: (In case of no ongoing cocontracts" or "None" or "Not A column from left) This statement shall be support For Government Contract:  1. Notice of award and/or Company of the contract of	pplicable (N/A)" under the	Column for Nam	ne of Contract and					
For Private: 2. Job order or Purchase Or cost.	der or any corresponding d	ocuments reflect	ing the Project nai	ne and	project			
Submitted by:								
,	e and Signature of Auth	orized Repres	sentative					

Designation : \_\_\_\_\_

Date

#### **Statement Identifying the Single Largest Completed Contract**

**Business Name** 

Business Addre	ess :					
N. CC		Owner's Name		Bidder's Role		
Name of Contract		Address Telephone Nos.	Nature of Work / Kind of Goods	Description	%	
Government						
<u>Private</u>						
2. Certificate of	ard (NOA) and/or Con Completion of Deliver Delivery Receipt (DRs)		otice to Proceed (NTP) vner or Certificate of Final as Invoice or duly accomplis		or	
2. Certificate of			vner or Certificate of Final <i>a</i> s Invoice	Acceptance (CFAs) (	or	
Submitted by	:(Printed Name ar	nd Signature of Autho	rized Representative)			
Designation Date						

Date Awarded

at | Contract Effectivity

Date Completed

Amount at Award

Amount

tion

## Annexes

## BFAR-BAC ONLINE BIDDING PROCEDURE

ANNEX A	Bidder's Kit
ANNEX B	Adding a password to a .PDF file using Adobe Acrobat Reader DC.
ANNEX C	Procedure of Accessing the BFAR BAC Online Submission of Bidding Documents via Google Forms.

#### "ANNEX A"

## BIDDER'S KIT FOR BFAR PROCUREMENT GUIDELINES IN ADOPTING ELECTRONIC SUBMISSION OF BIDS

(GPPB Resolution No. 09-2020)

#### I. PRE-REGISTRATION& PRE-BID CONFERENCE

**Step 1:** Register by completing the information required in the **Google Form** which can be accessed here: <a href="https://docs.google.com/forms/d/16ihspj0z-0jNdbv">https://docs.google.com/forms/d/16ihspj0z-0jNdbv</a> D9pbBwgoCazCDz3dG ASiyvvhig/edit

Once completed, submit the form to the Secretariat and wait for an acknowledgment by e-mail.

- **Step 2:** Join the scheduled Pre-Bid Conference by clicking the link provided by the Secretariat through e-mail using **Zoom**. Please make sure that you allow access to the microphone and the camera.
- **Step 3:** Kindly wait for the Secretariat to confirm your entry through Zoom to participate in the pre-bid conference.
- **Step 4:** See attached file as "Annex A" for the House Rules to be observed during the conduct of procurement activities.

#### II. PREPARATION OF BID (SOFT COPY)

- **Step 1:** Prepare a final scanned copy of your Bid which is divided into two different PDF files:
  - 1. Eligibility Documents & Technical Documents; and
  - 2. Financial Documents
- **Step 2:** Set a password for the scanned copy of the Eligibility Documents & Technical Documents and Financial Documents and save as a .PDF file.
- **Step 3:** Compress the file, save the password-protected .PDF file to a ZIP file. Set another password on the ZIP file.

**Important:** Passwords must be 8-16 characters and contain both numbers and letters/special characters. The bidder is required setting a unique combination for each file and folder. Same passwords for all files are not allowed. For details on how to set passwords in .PDF file and ZIP file, please see file attached as "Annex B".

**Step 4:** For effective documentation of the submitted files, you must comply with the label format below:

Both ZIP folder and .PDF file shall be assigned file name
 "BFAR Bid Reference No.\_\_\_\_\_ (Company Name); Legal & Technical
 Documents"
 Both ZIP folder and .PDF file shall be assigned file name BFAR Bid

Reference No.\_\_\_\_\_ (Company Name); Financial Documents"

#### III. REGISTRATION FOR ONLINE SUBMISSION

**Step 1:** Register through Google Form, a link will be provided upon request to the BAC Secretariat's e-mail address: <a href="mailto:bac.eps@bfar.da.gov.ph">bac.eps@bfar.da.gov.ph</a> at any time before the closing date and time specified in the Bidding Documents by disclosing the following information:

- a) Email Address
- b) Company Name
- c) Company Address
- d) Authorized Representative
- e) Contact No.
- f) Bid Reference
- g) Bid Title
- h) Official Receipt (OR) No.

Upon verification of the Official Receipt (OR), the BAC Secretariat will send the Public Bidding Documents through the given email or shall provide a hard copy upon request. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

**Step 2:** The BAC Secretariat will send another Google Form link to the bidder, who already purchased the bidding documents, through the given email directing to the "Online Submission of the Bid"

#### IV. ACCESSING THE GOOGLE FORMS

**Step 1:** Upon successful login to your email address account. You will now open the Google Form link sent through BAC Secretariat's e-mail address given above.

**Step 2:** Click the **FILL OUT FORM** button. (*See attached "Annex C"*)

#### V. SUBMISSION OF BID

**Step 1:** Submit your Bids through Google Form at any time before the closing date and time specified in the Bidding Documents.

**Step 2:** Upon preparation and finalization of the compressed and password-protected files Eligibility & Technical and Financial Documents, a Google Form link will direct you to the page where they can now upload the said requirements. (See attached "Annex C, Figure 10.1")

**Step 3:** After submission, a copy of the response will be automatically emailed to the address provided by you which can be saved or printed, as proof of the official time of the submission and receipt of bids. (See attached "Annex C, Figure 11.2")

#### VI. RECEIVING OF THE SUBMITTED BID

The BAC Secretariat will receive the submitted information through Google Forms and will generate a Bid Receipt page for the official time of submission of all bidders, which can be saved or printed.

Bidders may modify their Bid at any time before the deadline for the submission and receipt of bids. Bidders shall send another Bid equally secured, properly identified, and labelled as a "modification" of the previously submitted. The time indicated in the latest Bid receipt page generated shall be the official time of submission. Bids submitted after the deadline shall not be accepted.

The BAC Secretariat will not be able to access the documents until the day of the Bid Opening.

#### VII. BID OPENING PROCESS

The BAC, with the assistance of the Secretariat and Technical Working Group (TWG), shall conduct bid opening via Zoom. Bidders are encouraged to attend the bid opening online. The passwords for the folders (ZIP) and the files (.PDF) shall be disclosed by the bidders only during actual bid opening which may be done via Zoom.

The Secretariat will ask the bidder, who choose to attend via Zoom, the corresponding password of their Bid during the bid opening itself. The official representative of the bidder shall respond promptly in the same chat box with the passwords when prompted. Bidders are given within five (5) minutes to respond with the passwords. If the bidder does not provide or respond with the password within five (5) minutes, from prompting, it will result in disqualification and the BAC shall move on to the next bid, if any.

The bidder shall first disclose the password for the compressed folder (ZIP file) containing the Eligibility & Technical documents, second disclose the password

for the Eligibility & Technical document (.PDF file). The Secretariat will share the screen via Zoom during accessing the submitted Bid.

If the bidder **passed** the Eligibility & Technical requirements, the second password-protected compressed folder containing the Financial Documents and the files contained therein shall be opened in the same manner as the password of the eligibility documents as described above. In no case will a bidder disclose the passwords for the financial folder and the files prior to being declared eligible based on the evaluation of the eligibility documents.

The bidder is given only three (3) attempts to disclose the password per compressed folder (ZIP) and .PDF file to open the documents. If the bidder fails to provide the correct password after the third attempt, their Bid will no longer be considered. The Secretariat shall take and print a screenshot of such inquiries and responses to form part of the records and all incidents should be recorded in the minutes.

In the event that the BAC cannot access the submitted electronic copy of the Bid, the BAC will proceed with the opening of the ORIGINAL HARD COPY.

#### Basic House Rules to be observed during BAC Meetings

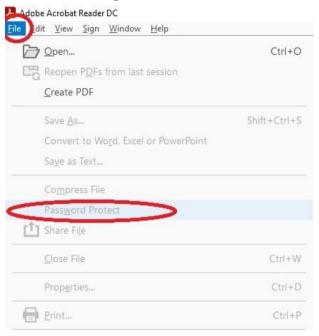
- 1. Kindly place your microphone on mute when not speaking.
- 2. Please raise your hand, and wait to be recognized before you speak (remember to toggle off mute).
- 3. Turn on video for confirmation of your identity.
- 4. Meeting will start on time. You are advised to enter the VTC room 30 minutes to resolve technical issue, if any.

#### "ANNEX B"

#### Adding a password to a .PDF file using Adobe Acrobat Reader DC.

One-click option to protect a PDF with a password

- 1. Open the PDF file
- 2. Choose **File > Protect Using Password**.



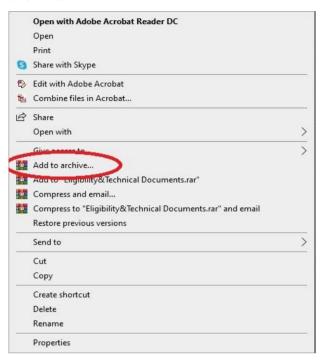
3. Select to set the password for Viewing the PDF.



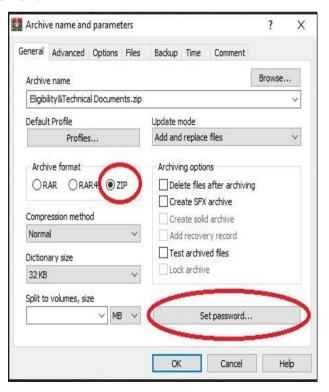
- 4. Type and retype your password. The password strength is displayed next to your password to indicate whether the chosen password is weak, medium, strong, or best.
- 5. Click Apply

#### File Archiving and Compression using WinRaR application

- 1. Right Click the password protected .PDFfile
- 2. Select "Add to archive."



3. In the Archive name and parameters dialog box, select "Radio button ZIP" and click "Set password"



4. Type your password and Click "OK button."



#### "ANNEX C"

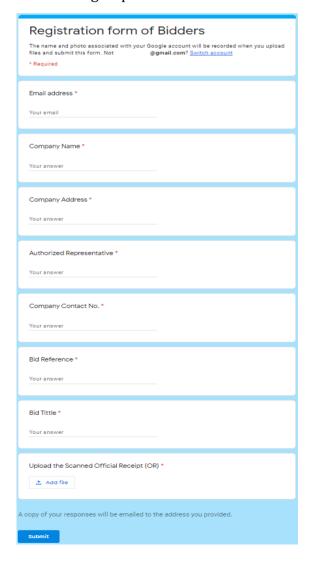
## <u>Procedure of Accessing the BFAR BAC Online Submission of Bidding</u> <u>Documents via Google Forms</u>

**Step 1**. BAC Secretariat will send the Invitation link of Registration Form.



Figure 1.1

- Step 2. Upon received, click the FILL OUT FORM.
- **Step 3**. Bidder must fill in the following required information



**Step 4.** Click the **Add file** to upload Scanned Copy of Official Receipt (OR).

**Step 5**. After uploading of the Scanned Copy of OR, the bidder shall click the **Submit** button to complete the process and BAC Secretariat shall verify the submitted Official Receipt (OR).

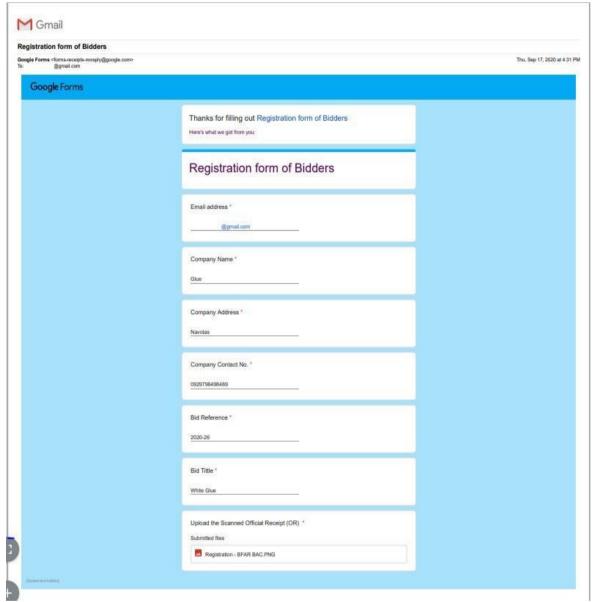


Figure 5.1

**Step 6.** A copy of the response will be automatically emailed to the address provided by the bidders.

**Step 7.** Upon verification of the Official Receipt (OR), the BAC Secretariat shall send the Public Bidding Documents through the given email or shall provide a hard copy upon request. It may also be downloaded free of charge from the website of the Philippine Government Electronic Procurement System (PhilGEPS) and the website of the Procuring Entity, provided that Bidders shall pay the applicable fee for the Bidding Documents not later than the submission of their bids.

**Step 8.** The BAC Secretariat will send another Google Form link to the bidder, who already purchased the bidding documents, through email directing to the "Online Submission of the Bid".

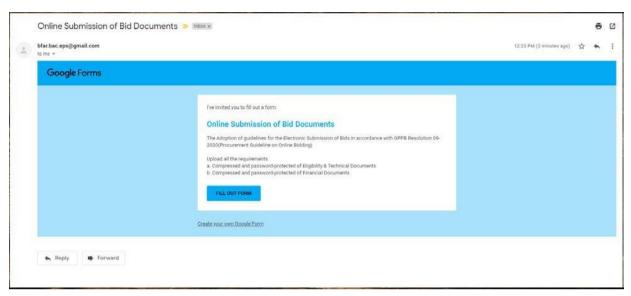
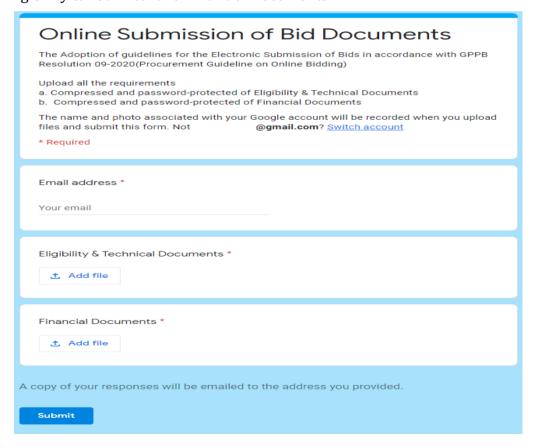


Figure 8.1

#### Step 9. Upon received, click the FILL OUT FORM.

**Step 10.** Click the <u>Add file</u> button to upload the compressed and password-protected files of Eligibility & Technical and Financial Documents



**Step 11.** Click the **Submit** button to complete the process. A copy of the response will be automatically emailed to the address provided by the bidder which can be saved or printed by the bidder, as proof of the official time of the submission and receipt of bids.



Figure 11.1

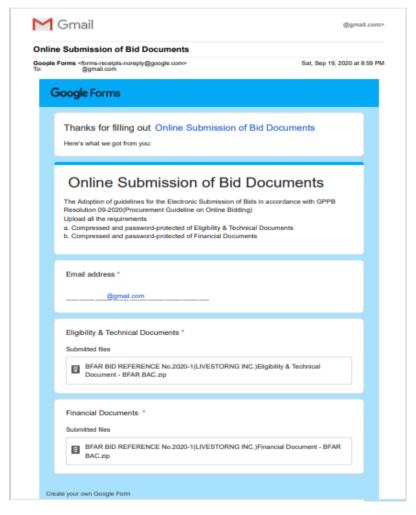


Figure 11.2

