## **REQUEST FOR QUOTATION**

Date: May 04, 2025 Solicitation No.: <u>PMO-</u>25-36

Company/Business Na	ame:
Address:	
Contact Number:	

The **Privatization and Management Office (PMO)**, through its **Disposition Support Services Division (DSSD)**, intends to procure **Supply and Delivery of Drone** with an Approved Budget for the Contract (ABC) in the amount of **Seventy Thousand Pesos (Php70,000.00)** in accordance with Negotiated Procurement - Small Value Procurement (Sec. 53.9) of the 2016 Revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.

Please quote your best offer for the item/s described herein using the **Technical Specifications Form** provided at the last page of this Request for Quotation (RFQ). Submit your quotation duly signed by your authorized representative addressed to the PMO - Bids and Awards Committee (BAC), through the PMO-BAC Secretariat, not later than **5:00** P.M. of May 13, 2025:

### **BAC** Secretariat

Bids and Awards Committee Privatization and Management Office 104 Gamboa Street, Legaspi Village, Makati City Email Address: <u>BAC@pmo.gov.ph</u> Telephone Number: 8817-6331

Interested supplier shall also submit the following documents together with the quotation on or before the above specified deadline of submission:

- 1. Copy of valid Mayor's or Business Permit;
- 2. PhilGEPS Registration Number;
- 3. Income/Business Tax Return (for ABCs above PhP500,000.00); and
- 4. Original and Notarized Omnibus Sworn Statement.

In lieu of items 1 and 2, a valid Certificate of PhilGEPS Registration (*Platinum Membership*) with updated class "A" eligibility documents may be submitted.

The Head of the Procuring Entity (HoPE) of the PMO reserves the right to reject any and all quotations, declare a failure of procurement, 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 supplier or suppliers.

For any clarification, you may contact us at **8818-4625** or send an email at **gmluaresjr@pmo.gov.ph**.

O M. LUARES, JR. End-User, DSSD

### INSTRUCTIONS TO SUPPLIERS

- Do not alter the contents of this form in any way. Suppliers must provide the correct and accurate information required in this form.
- (2) The use of this RFQ is <u>highly encouraged</u> to minimize errors or omissions of the required mandatory provisions. In case of any changes, bidders must use or refer to the latest version of the RFQ, except when the latest version of the RFQ only pertains to deadline extension.

If another form is used other than the latest RFQ, the quotation shall contain all the mandatory requirements/provisions including manifestation on the agreement with the Terms and Conditions below.

In case a prospective supplier submits a filled-out RFQ with a supporting document (i.e., a price quotation in a different format), both documents shall be considered unless there will be discrepancies. In this case, the provisions in the RFQ shall prevail.

- (3) All technical specifications are mandatory. Failure to comply with any of the mandatory requirements will disqualify your quotation
- (4) Quotations, including documentary requirements, received after the deadline shall not be accepted. <u>Submission of quotation and documentary requirements by email is not allowed for ABCs Fifty</u> <u>Thousand Pesos (PhP50,000.00) and above.</u>

### TERMS AND CONDITIONS

- (1) Price quotations shall be valid for a period stated in the Technical Specifications Form.
- (2) Price quotations shall be denominated in Philippine peso and shall include all taxes, duties, and/or levies payable.
- (3) Quotations exceeding the ABC shall be rejected.
- (4) In case two or more suppliers were determined to have submitted the Lowest Calculated and Responsive Quotation, the PMO shall adopt and employ "draw lots" as the tie-breaking method to finally determine the single winning provider in accordance with the GPPB Circular No. 06-2005.
- (5) Award of contract shall be made to the lowest quotation which complies with the technical specifications, documentary requirements, and other terms and conditions stated herein.
- (6) The items shall be delivered in accordance with the accepted offer of the supplier.
- (7) Items delivered shall be inspected on the scheduled date and time of the PMO. The delivery of the items shall be acknowledged upon the delivery to verify compliance with the technical specifications.
- (8) Payment shall be made upon full compliance with all the deliverables required by the PMO and submission of all necessary documents subject to the usual government accounting and auditing rules and regulations.
- (9) Liquidated damages equivalent to one-tenth of one percent (0.1%) of the value of the goods not delivered within the prescribed delivery period shall be imposed on per day of delay. The PMO may terminate the contract once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, without prejudice to other courses of action and remedies open to it.
- (10) The Procuring Entity may cancel or terminate the contract at any time in accordance with the grounds provided under RA No. 9184 and its 2016 revised IRR.
- (11) The RFQ, Purchase Order (PO), and other related documents for the above-stated Project shall form part of the Contract.

NEW PROPERTY AND CONTRACTORS CONCERNED AND A CONFERENCE SPECIFICATIONS FORM

Company/Business Name:	
Address:	
Contact Number and E-mail:	

- Please quote your <u>best offer</u> for the item/s below. Please do not leave any blank items. Indicate "0" if the item being offered is for free.
- Suppliers must state "Comply" or any equivalent term in the column "Statement of Compliance" against each of the individual parameters of each specification.

PROJ	ECT TITLE: Supply and Delivery of	Drone						
Mode	of Procurement: Small Value Procure	ment (SVP)						
PMO Requirements			Supplier's Offer					Statement of
Item No:	Technical Specifications	Quantity	Item No:	Technical Specifications	Quantity	Unit Cost	Total Cost	- Compliance ("Comply" or "Not Comply")
	Supply and Delivery of Drone ( <i>Please see attached Technical</i> <i>Specifications</i> )	1 lot						
ABC: Seventy Thousand Pesos (Php70,000.00)			Additional VAT and other Government Taxes:					
			GRAND TOTAL (must not be above the ABC): (amount in figures and in words)					
	Requirements:							
Price V	/alidity: Thirty (30) calendar days fro	om date of su	ubmissi	on of quotation				
Delivery Requirements: fifteen (15) days upon receipt of the approved Notice to Proceed (NTP)								
Terms	of Payment: within 15-30 calendar d	ays from rec	eipt of	billing and complete supporting docume	nts			

Attached in this quotation are the following documentary requirements:

- 1. Copy of valid Mayor's or Business Permit;
- 2. PhilGEPS Registration Number;
- 3. Income/Business Tax Return (for ABCs above PhP500,000.00); and
- 4. Original and Notarized Omnibus Sworn Statement

In lieu of items 1 and 2, a valid Certificate of PhilGEPS Registration (*Platinum Membership*) with updated class "A" eligibility documents is herein attached. (In case PhilGEPS Platinum is submitted)

Prepared by:

Authorized Representative (signature over printed name)

Date:\_\_

### I. TECHNICAL SPECIFICATIONS

### DRONE

#### Aircraft

Takeoff Weight : Dimensions :

Max Ascent Speed : Max Descent Speed : Max Flight Time : Max Flight Distance: Max Hovering Time : Max Wind Speed Resistance : Max Pitch Angle : Global Navigation Satellite System : Hovering Accuracy Range :

Internal Storage :

#### Camera

Image Sensor : Lens : Photo : Shutter Speed :

Still Photography Modes :

Photo Format : Video Resolution

Video Format : Max Video Bitrate :

**Gimbal** Stabilization Mechanical Range

Max Control Speed (tilt) Angular Vibration Range

Sensing

Wi-Fi Protocol Operating Frequency Transmitter Power (EIRP)

# 249 g

Folded (without propellers):  $148 \times 94 \times 64 \text{ mm} (L \times W \times H)$ Unfolded (with propellers):  $298 \times 373 \times 101 \text{ mm} (L \times W \times H)$ 5 m/s (S Mode), 5 m/s (N Mode), 3 m/s (C Mode) 5 m/s (S Mode), 5 m/s (N Mode), 3 m/s (C Mode) 34-45 minutes 18-25km 30-39 minutes 10.7 m/s 35° GPS + Galileo + BeiDou (windless or breezy) Vertical:  $\pm 0.1 \text{ m}$  (with vision positioning),  $\pm 0.5 \text{ m}$  (with GNSS positioning) Horizontal:  $\pm 0.1 \text{ m}$  (with vision positioning),  $\pm 0.5 \text{ m}$  (with GNSS positioning) 2 GB

1/1.3-inch CMOS, Effective Pixels: 48 MP FOV: 82.1°, Format Equivalent: 24 mm, Aperture: f/1.7, Focus: 1 m to ∞ 12 MP: 100-6400, 48 MP: 100-3200 12MP Photo: 1/16000-2 s (2.5-8 s for simulated long exposure) 48MP Photo: 1/8000-2 s Single Shot: 12 MP and 48 MP Burst Shooting: 12 MP, 3/5/7 frames, 48 MP, 3/5 frames Automatic Exposure Bracketing (AEB): 12 MP, 3/5/7 frames at 0.7 EV step 48 MP, 3/5 frames at 0.7 EV step JPEG/DNG (RAW) H.264/H.265 4K: 3840×2160@24/25/30/48/50/60/100\*fps FHD: 1920×1080@24/25/30/48/50/60/100\*fps MP4 (MPEG-4 AVC/H.264, HEVC/H.265) H.264/H.265: 150 Mbps

3-axis mechanical gimbal (tilt, roll, pan) Tilt: -135° to 80°, Roll: -135° to 45°, Pan: -30° to 30° Controllable Range Tilt: -90° to 60°, Roll: -90° or 0° 100°/s ±0.01°

Sensing Type Omnidirectional binocular vision system, supplemented with a 3D infrared sensor at the bottom of the aircraft

802.11 a/b/g/n 2.400-2.4835 GHz, 5.150-5.250 GHz, 5.725-5.850 GHz 2.400-2.4835 GHz: <23 dBm (FCC), <20 dBm (CE/SRRC/MIC) 5.150-5.250 GHz: <23 dBm (FCC/CE/SRRC/MIC) 5.725-5.850 GHz: <23 dBm (FCC/SRRC), <14 dBm (CE)

# Bluetooth

Protocol Operating Frequency Transmitter Power (EIRP) Screen Size Frame Rate Brightness Touch Control

# **General Specs**

Battery Charging Type Rated Power Storage Capacity Charging Time Operating Time Operating Temperature Charging Temperature GNSS Dimensions (L×W×H)

### Storage

Supported SD Cards Recommended microSD Cards

# Remote Controller/Transmitter

### Video Transmission

Video Transmission System Max. Transmission Distance Operating Frequency Antennas Transmitter Power (EIRP)

### Wi-Fi

Protocol Operating Frequency Transmitter Power (EIRP)

# Bluetooth

Protocol Operating Frequency Transmitter Power (EIRP)

# Screen

Resolution Size Frame Rate Brightness Touch Control Bluetooth 4.2 2.400-2.4835 GHz < 10 dBm Resolution 1920×1080 5.5 inches 60fps 700 nits 10-point multi-touch

Li-ion (5,200 mAh @ 3.6 V) It is recommended to use a charger rated 5 V/2 A or above. 4.5 W Expandable (with microSD card) 1.5 hours (with 5 V/3 A charger) 4 hours -10° to 40° C (14° to 104° F) 5° to 40° C (41° to 104° F) GPS + BeiDou + Galileo Without control sticks: 168.4×123.7×46.2 mm With control sticks: 168.4×123.7×62.7 mm

UHS-I Speed Grade 3 rating microSD card or above SanDisk Extreme PRO 64GB V30 A2 microSDXC

HD video transmission technology. 12km 2.400-2.4835 GHz; 5.725-5.850 GHz 2 antennas, 1T2R 2.400-2.4835 GHz: <26 dBm (FCC), <20 dBm (CE/SRRC/MIC) 5.725-5.850 GHz: <26 dBm (FCC), <23 dBm (SRRC), <14 dBm (CE)

802.11 a/b/g/n 2.400-2.4835 GHz, 5.150-5.250 GHz, 5.725-5.850 GHz 2.400-2.4835 GHz: <23 dBm (FCC), <20 dBm (CE/SRRC/MIC) 5.150-5.250 GHz: <23 dBm (FCC/CE/SRRC/MIC) 5.725-5.850 GHz: <23 dBm (FCC/SRRC), <14 dBm (CE)

Bluetooth 4.2 2.400-2.4835 GHz < 10 dBm

1920×1080 5.5 inches 60fps 700 nits 10-point multi-touch Battery Li-ion (5,200 mAh @ 3.6 V) Charging Type It is recommended to use a charger rated 5 V/2 A or above. 4.5 W **Rated Power** Expandable (with microSD card) Storage Capacity 1.5 hours (with 5 V/3 A charger) **Charging Time Operating Time** 4 hours Supported SD Cards Storage UHS-I Speed Grade 3 rating microSD card or above Recommended microSD Cards.

# Other Inclusions:

3 x Batteries for Drone 1 x Battery Charging Hub (charges up to 3 batteries) 1 x Carrying Case 1 x USB-C Charging Cable 1 x User Manual

# **TERMS AND CONDITIONS:**

- Prices quoted in Philippine Peso should be firm and irrevocable and not subject to charge whatsoever, even due to increase in cost of raw material components or fluctuation in foreign exchange rates and taxes and duties. Should the equipment model be rendered obsolete or phased out by the manufacturer, the upgraded version shall be delivered at no added cost to PMO.
- 2. Equipment warranty must be (1) one year on parts and services. The unit is to be guaranteed for trouble free performance for minimum of (1) one year after the installation delivery. Supplier should warrant that all components according to specifications and shall be free from defects. The defects if any, during the guarantee period are to be rectified or replaced free of charge by arranging free replacement whenever necessary.
- 3. The technical quote should include manufacturer's name and relevant technical literature/brochure with warranty terms.
- 4. Supplier must include in its offer any items not specified in Request for Quotation (RFQ) document but necessary to operate the equipment for intended use.
- 5. The supplier must provide demo upon delivery of the item to familiarize the operator/s with the operation of the equipment.
- 6. Delivery days must be within fifteen (15) days upon receipt of the approved Notice to Proceed (NTP) and must include instruction manual and other accessories needed for the operation of the said equipment, accessories and other tools.