

REQUEST FOR QUOTATION

Supply and Delivery of Drone/Unmanned Aerial Vehicle (UAV)

Procuring Entity : DBP Head Office Solicitation Number : P-PACID-25-00539

Date of Posting/Canvass : 11/18/2025

Deadline of Submission : 11/21/2025 (10:00 AM)

Approved Budget for the Contract (ABC) : ₱274,020.00

Kindly refer to the attached Terms of Reference for details and other conditions.

Please be guided by the following:

- 1. All entries in the proposal/quotation must be typewritten.
- 2. Price quotation must be based on the Terms of Reference (TOR) / Scope of Work/Services (SOW) / Technical Specifications (TS), as applicable and must be duly signed by the vendor's representative.
- 3. Price quotation (Unit Cost) must be inclusive of VAT and other applicable taxes/charges.
- 4. The open price quotation must include the documentary requirements (see below) and must be submitted through the email address below or to the Procurement Unit-PIMD, DBP Head Office, Sen. Gil Puyat Ave., cor. Makati Ave., Makati City.
- 5. No down-payment or advanced payment.
- 6. Price quotation with incomplete documentary requirement shall not be considered for evaluation.

Documentary Requirements:

- Signed Formal Quotation/Proposal (using Supplier's Letterhead) with brochure or data sheet indicating Technical Specifications to prove compliance with DBP requirements;
- Proof of PhilGEPS Registration;
- Valid/Updated (2025) Mayor's/Business permit;
- Omnibus Sworn Statement [with eleven (11) statements] (For ABC's above P50K);
- Secretary's Certificate as applicable for Partnership and Corporation;
- Signed/Conformed DBP Terms of Reference (with date, name and signature of Supplier's Authorized Representative per page); and
- Accomplished and Signed DBP Privacy Consent Form (with date, name and signature of Supplier's Authorized Representative)

For submission of proposal and any inquiry, you may contact the following personnel:

EDWARD M. RAZON / pimd-pu-capexteam@dbp.ph / 8818-9511 local 2603 / 0917-859-2388



DEVELOPMENT BANK OF THE PHILIPPINES TERMS OF REFERENCE

Supply and Delivery of Drone/Unmanned Aerial Vehicle (UAV)

I. Approved Budget for the Contract: P 274,020 @ P 45,670 per unit (inclusive of VAT / applicable taxes and other charges)

Quantity	<u>Unit</u>	Unit Price	Total Amount
6	units	P 45,670.00	P 274,020.00

II. Minimum Technical Specifications (unless otherwise specified):

Aircraft	Max Ascent Speed	5 m/s	
	Max Descent Speed	5 m/s	
	Max Takeoff Altitude	4000 m	
	Max Flight Time	34 minutes	
	Max Hovering Time	30 minutes	
	Max Flight Distance	18 km	
	Max Wind Speed	10.7 m/s (Level 5)	
	Resistance		
	Max Pitch Angle	35°	
	Operating Temperature	-10° to 40° C (14° to 104° F)	
	Global Navigation Satellite	GPS + Galileo + BeidDou (or equivalent)	
	System		
	Hovering Accuracy Range	Vertical:	
		±0.1 m (with vision positioning)	
		±0.5 m (with GNSS positioning)	
		Horizontal:	
		±0.1 m (with vision positioning)	
		±1.5 m (with GNSS positioning)	
Camera	Image Sensor	1/1.3-inch CMOS	
		Effective Pixels: 48MP	
	Lens	FOV: 82.1°	
		Format Equivalent: 24 mm	
		Aperture: f/1.7	
		Focus: 1 m to ∞	
	ISO Range	Photo / Video: 100-6400	
	Shutter Speed	12MP Photo: 1/16000-2 s	
		48MP Photo: 1/8000-2 s	
	Max Image Size	8064×6048	
	Still Photography Modes	Single Shot: 12 MP and 48 MP	
	Photo Format	JPEG/DNG (RAW)	
	Video Resolution	H.264 / H.265	
		4K: 3840×2160@24/25/30/48/50/60/100 fps	
	\(\text{\tint{\text{\tin}\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\tin}\tint{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex	FHD: 1920×1080@24/25/30/48/50/60/100/200 fps	
	Video Format	MP4 (MPEG-4 AVC / H.264, HEVC / H.265)	
	Max Video Bitrate	100 Mbps	
	Supported File System	exFAT	
	Color Mode	Normal: 8-bit 4:2:0 (H.264 / H.265)	
	District	HLG/D-Log M: 10-bit 4:2:0 (H.265)	
	Digital Zoom	12MP Photo: 1-3x	
		4K: 1-3×	
		FHD: 1-4× Conformed by:	
		Company:	

Signature over Printed Name: _	
Date:	

Supply and Delivery of Drone/Unmanned Aerial Vehicle (UAV)

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Gimbal	Stabilization	3-axis mechanical gimbal (tilt, roll, and pan)	
	Mechanical Range	Tilt: -135° to 80°	
		Roll: -135° to 45°	
		Pan: -30° to 30°	
	Controllable Range	Tilt: -90° to 60°	
		Roll: -90° or 0°	
	Max Control Speed (tilt)	100°/s	
	Angular Vibration Range	±0.01°	
Sensing	Sensing Type	Omnidirectional binocular vision system, supplemented with a 3D infrared sensing system at the bottom of the aircraft	
	3D Infrared Sensor	Measurement Range: 0.1-8 m. (reflectivity > 10%) FOV: Front and Back 60°, Left and Right 60°	
		- Controlled Back of , Left and Hight of	
Video	Video Transmission	04	
Transmission	System		
	Max Transmission	FCC: 20 km	
	Distance (unobstructed,	CE/SRRC/MIC: 10 km	
	free of interference)	SECTION OF TO KIND	
	Max Transmission	Strong Interference: urban landscape, approx. 1.5-4 km	
	Distance (unobstructed,	Medium Interference: suburban landscape, approx. 4-10 km	
	with interference)	Low Interference: suburb/seaside, approx. 6-10 km	
	Max Transmission	Low Interference and obstructed by buildings: approx. 0-0.5	
	Distance (obstructed, with	km	
	interference)	Low Interference and obstructed by trees: approx. 0.5-3 km	
	Max Download Speed	10 MB/s	
	Lowest Latency	Approx. 120 ms	
	Antenna	4 antennas, 2T4R	
Battery	Capacity	2590 mAh	
	Type	Li-ion	
	Charging Temperature	5° to 40° C (41° to 104° F)	
	Charging Time	56 - 64 minutes	
Charger	Recommended Charger	30W USB-C Charger or other USB Power Delivery	
		chargers (30 W)*	
Charging Hub	Input	5 V, 3 A	
	•	9 V, 3 A	
		12 V, 3 A	
	Output	USB-A: Max Voltage: 5 V; Max Current: 2 A	
		2027. Max Vollage. O V, Max Oulletti. 2 A	
Storage	Recommended microSD Cards	32GB – 256GB V30	
Remote	Max Operating Time	3 hours	
Controller			

III. Conditions of the Contract:

- 1. The supplier shall ensure that the items delivered are in accordance with the specifications required by the DBP. DBP has the right to reject delivery if item/s delivered are found to be defective and in accordance with to the required specifications / model.
- 2. That DBP may terminate / cancel the Purchase Order (PO) if the Supplier fails to deliver, perform and comply with its obligation.

Conformed by Company:	:
Signature over Printed Name:	
Date:	

- 3. **Delivery Period:** The Supplier shall deliver the items within fifteen (15) calendar days after receipt of Notice to Proceed (NTP).
- 4. **Point of Delivery:** DBP Building, Basement, Receiving Section of the Inventory Management Unit Procurement and Inventory Management Department (IMU-PIMD), Sen. Gil J. Puyat Avenue corner Makati Avenue, Makati City.
- 5. Interested Supplier/s must submit the following:
 - a. Proposal / Quotation with brochure or data sheet;
 - b. 2025 Mayor's Business Permit;
 - c. Proof of PHILGEPS Registration;
 - d. Omnibus Sworn Statement
 - e. Secretary's Certificate (for supplier under partnership / corporation); and
 - f. Signed DBP Data Privacy Consent Form

6. Warranty and Retention:

- a. The Supplier warrants that the Goods supplied under the Contract are new, unused, of the most recent or current models except when the Technical Specifications required by DBP provides otherwise.
- b. The supplier further warrants that all Goods supplied under this Contract shall be free from defects.
- c. Warranty: One (1) year warranty (parts and service).
- d. The Supplier is required to provide retention money equivalent to 1% of the total Approved Budget for the Contract. The retention money shall only be released after three (3) months after issuance of Certificate of Completion / Acceptance, provided, that the items delivered are free from patent and latent defects and all the conditions imposed under the contract have been fully met, while remaining warranty period shall be covered by a paper warranty.

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Conformed by: Company:	
Signature over Printed Name:	
Date:	



IV. Payment:

- Payment shall be processed after completion of delivery subject to submission of the complete documents for payment (i.e. Invoice, Billing Statement / Statement of Account, Warranty Certificate, Certificate of Acceptance / Completion to be issued by DBP, as applicable).
- 2. For every day of delay, 1/10 of 1% (0.001) of the price of undelivered quantity shall be deducted from the payment, in case the Supplier fails to deliver the items on time.

Prepared by:



Recommended by:

SIGNED AVP DINAH MARIA U. TONGCUA Head, Property Appraisal Unit I

Approved by:



VP DENNIS I. DE VERA

Head, Property Appraisal and Credit Investigation Department and Head

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Conformed by: Company:	
Signature over Printed Name:	
Date:	



Date Signed

PRIVACY CONSENT FORM Bids/Procurement

Name of Project	Supply and Delivery of Drone/Unmanned Aerial Vehi	icle (UAV)
l,	, (Address)	
		hereby authorize/consent to the processing
•	ther related business information which I voluntarily provice cknowledge and agree to the following specific purpose	vided to the Development Bank of the Philippines (DBP) es and terms:
	BP for <i>processing</i> ¹ and using my personal and other relatess, contact details, and any other relevant information	
related busin	that appropriate security measures shall be implement ness information and shall be treated confidentially. S ersonnel involved in the bids and awards process of DE	Similarly, such information shall only be disclosed to
I acknowledg necessary to	ge that my personal and other related business informated fulfill the purposes specified/stated in this consent form, or	ation may be retained by DBP for as long as deemed or as required by applicable policies, laws or regulations.
	that I have the right to access and request correction of norrect any error and inaccuracy, in accordance with appl	
	I that I have the right to withdraw my consent, and requormation which may cease/ terminate/ discontinue the ex	
	any confidential information obtained during my participat any third party other than its intended purpose.	tion in the bid and procurement procedures shall not be
	I acknowledge that I have read and understood the to personal and other related business information as des	erms and purposes of this consent form and agree to the scribed.
Siç	gnature over Printed Name	

ADDITIONAL INFORMATION

For inquiries or complaints, you may contact the Development Bank of the Philippines (DBP), Attention to: the **DBP Data Protection Officer or the DBP Customer Experience Management Department**, Sen. Gil J. Puyat Ave. cor. Makati Ave., Makati City, Philippines, Telephone No. (02) 8818-9511 to 20/ (02) 8818-9611 to 20, email: info@dbp.ph.