

# MARKET SCOPING CHECKLIST

## 1. AGENCY INFORMATION

Name of Procuring Entity	Procurement Property Office
End-User/Implementing Unit	Security and Safety Services Office
Name & Designation of Representative	Gerald M. Rivera

## 2. PROJECT OVERVIEW

Project Name	K919 MAX Drone GPS With 4K Camera Brushless Motor Radar Obstacle Avoidance Stabilizing Gimbal
Estimated Budget	9,237.80
Period of Market Scoping [From (mm/yyyy) To (mm/yyyy)]	01/2026-12/2026
Expected Date of Delivery (mm/yyyy)	02/2026

# 3. MARKET SCOPING ACTIVITY/IES CONDUCTED (Check all that apply)

This confirms that market scoping activities were conducted in accordance with Section 10 of Republic Act No. 12009 and its Implementing Rules and Regulations (IRR), and considered in the Project Procurement Management Plan, consistent with the Principle of Proportionality.

Check (√)	Activity/ies Conducted	Documentation (as may be applicable)
	Consultations with suppliers / contractors / consultants/ professional associations or industry groups	Highlights of consultations or meetings/ Proof of attendance/ Reports / Summaries/ Screenshots / Brochures / Publications/ Price quotations/ Canvass sheets/ Market Analysis Report or similar document/s
	Participation in summits, fora, or conferences	Highlights of consultations or meetings/ Proof of Attendance/ Reports
	Review of technical, financial, or market/scientific reports	Reports / Summaries/ Screenshots / Brochures / Publications, Market Analysis Report or similar document/ Online Product Reviews

Check (√)	Activity/ies Conducted	Documentation (as may be applicable)
☐ Review of product or service brochures, marketing materials, industry journals and publications or related materials		Reports / Summaries/ Screenshots / Brochures / Publications/ Online Product Reviews
	Price sourcing for quotations or cost estimates from suppliers, contractors, or consultants	Price quotations/ Canvass sheets Online Product Reviews
☐ Use of data from PhilGEPS or agency websites		Reports / Summaries/ Screenshots, Price quotations/ Canvass sheets/ PhilGEPS Postings/ Online Product Reviews
Other analogous market scoping activity/ies undertaken:		ra 8 rely

### Notes:

- The market scoping activities shall be identified and undertaken at the option of the End-User or Implementing Unit based on its needs and objectives.
- ii. The list of supporting documents in the Documentation column is not exclusive and may include other documents that may be gathered by the End-User or Implementing Unit pertinent to the activity/ies conducted.

### 4. MARKET SCOPING RESULTS

Indicate recommendations in the column provided based on the results of the market scoping activities undertaken. These recommendations shall be considered in the development of a comprehensive and realistic PPMP, taking into account the parameters outlined under Section 10.4 of the IRR of RA 12009, as may be applicable.

Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)
a. Project Cost Estimate [Does the cost estimate align with current market prices?]	Yes	Unit Cost Estimated: P 8,398.00 Inclusive Original Total Cost Estimated (1 unit x 10 %): P 9,237.80.00

Parameters	Considered? (Yes/No/ Not Applicable)	Recommendations based on the Market Scoping (Attach additional documents if necessary)	
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<ul> <li>b. Project Design and</li> </ul>		-The K919 MAX GPS Drone is a
Specification [Does		professional-grade aerial
available supplier/s		photography device featuring a large
meet		screen remote control,
meet		-8K HD camera.
u spote	1 .	-3-axis gimbal, intelligent
		-K919 Max 4K RC Drone offers 3KM
		long range control,
		-48MP still image resolution,
		and 2K QHD video capture.
July 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-Ideal for aerial photography and
SOSTIMATE IN CAMERINA		FPV racing
hermony was a rest of		-K19 MAX 919 DRONE
eavilia il sesse una acción de la		-Folded Size:18*10*10.5cm
A CONTRACTOR OF THE CONTRACTOR		
THE STATE OF		-Unfolded Size:37*34*10.5
30 54590) blocker an 19		-Weight of drone:342g
Allocated by a service of		-Camera pixels K
Digraph Sur, will be to NO DEC.	1	-Camera adjustment:90°
mg		-Battery capacity:4500mah
en a Suff una jump tom IIII.		-Remote control: 5G
BUILTETI		-Screen time of flight:30-35
		-minute flight altitude:300M
a signaturi pulicin "Simentile Billill Mill		-Maximum Flight Time: 30 minutes
the about years yet a literact		- Flight distance:3000M
DC pgreat at rang		-Radar obstacle avoidance:360°
		-Obstacle avoidance Auto hover:
	Yes	-yes GPS return:
		-One click return
		-Video Capture Resolution-1440p
	4	-Maximum Transmission-3500 Features
	, ,	-Warranty Duration-24 Months
Velaige		<ul> <li>Angle of View, Pitch 110°,</li> </ul>
		-Roll 45°, Yaw 65°;
		- FPV Operation, Yes;
		-Connectivity,
- Land Classical		-APP Controller,
Period 1		-Remote Control,
Date		- WIFI.
		Package List
		1. Drones
		2. Remote control
		3. Battery
	•	4. Fan blade
		5. Instruction manual
		6. Handbag
		7. screwdriver
1		8. Charging line
		9. parking apron
		10.64G SD card
		11. card reader*1,
		-Gesture Control,
		-Integrated Gimbal, -Obstacle Avoidance,
		-Remote Included,
		-Smart Return Home
	*.	

c. Technical Criteria [Does the market support the proposed technical requirements?]	Yes	All products come with a five-year warranty
d. Delivery Lead Time [Are the timelines for delivery feasible?]	Yes	Shopee
e. Storage and Warehousing Requirements [Can the storage/warehousing needs be met, considering specific conditions like temperature, humidity, and handling?}	Yes	The warehouse is in Manila, Philippines, and you will receive your order 2-3 days after placing it All products come with a five-year warranty. If you receive any issues with your package, please contact customer service directly © Customer service hours: 09:00 am to 23:00 pm All products are 100% original and authentic.
f. Identified Risk/s [Were there any market risks identified? (e.g., limited suppliers, price volatility)]	27 1	Risks: Minimal risks, limited to a possible 2-4 day delay due to weather or part congestion

Prepared by:

JUDE D. JOSON Admin Aide III Date: 10-16-75 Approved by:

GERALD M. RIVERA Chief Date:

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