

REQUEST FOR QUOTATION

The Civil Aviation Authority of the Philippines (CAAP-Main Office), through its Canvass and Contract Committee (CCC), will undertake a **Small Value Procurement** for the "Supply and delivery of Communication Equipment for 59th DGCA" in accordance with Section 53.9 of the Implementing Rules and Regulations of Republic Act No. 9184.

RFQ No. : C24-079-08

Name of Project : Supply and delivery of Communication Equipment for

59th DGCA

Approved Budget for

Contract : **P590,000.00**

Terms : See the attached Annex "A" for Terms of Reference and

corresponding Specifications

Location : Procurement Division, CAAP, MIA Road, Pasay City

Delivery Term : Thirty (30) Calendar Days from the receipt of

Notice for Compliance

Note: Partial delivery is not allowed

Delivery Time : 8:00 AM – 4:00 PM Monday to Friday (Regular work days)

Delivery Location : CAAP, Warehouse Supply Division

Interested suppliers are required to submit their valid and current documents which must be properly fastened and sealed in an envelope:

- 1. Mayor's or Business Permit issued by the city or municipality where the principal place of business of the prospective bidder is located, or the equivalent document for Exclusive Economic Zones or Areas;
- 2. Income Business Tax Return for ABC's above ₱500,000.00;
- 3. PHILGEPS Certificate of Registration;
- 4. Tax Clearance;
- 5. Notarize Omnibus Sworn Statement (GPPB prescribed Form) for ABC's above P50,000.00; (Authorized representative much attach Special Power of Attorney (SPA) for Sole Proprietorship Certificate for Corporation)
- 6. Price quotation from (Annex "A") during submission of offer/Quotation

The winning supplier shall – upon claiming of the Contract – present the original copy of the documents listed above for comparison, or submit a **Certified True Copy** of the original document which must be certified by the issuing government agency. However, the **original copy** of the Omnibus Sworn Statement, Price Quotation Form, and Brochure **must be included in the sealed bid.**

Price quotation/s must be valid for a period of one hundred twenty (120) calendar days from the date of submission.

The quotation shall be submitted in sealed envelope on or before the closing date of at 10:00 AM, CAAP Procurement Division and addressed to:

ATTY. JOHN BEAU B. MASIGLAT
Chairperson, Canvass and Contract Committee
Gate 3 CAAP, Old MIA Road
Pasay City, Metro Manila

Quotations exceeding the Approved Budget for the Contract shall be rejected.

Award of contract shall be made to the lowest quotation, which complies with the minimum description as stated above and other terms and conditions stated in the price quotation form. In case two or, more bidders are determined to have submitted the Lowest Calculated/Lowest Calculated and Responsive Quotation, CAAP-CCC shall adopt and employ "draw lots" as the tie breaking method to finally determine the single winning provider in accordance with GPPB Circular 06-2005.

The CAAP-TIAC shall have the right to inspect and/or test the goods to confirm their conformity to the technical specifications.

Any interlineations, erasures or overwriting shall be valid only if they are signed or initialed by the bidder or his/her duly authorized representative/s.

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 per day of delay. CAAP shall rescind the contract once the cumulative amount of liquidated damaged reaches ten percent (10%) of the amount of the contract, without prejudice to other courses of action and remedies open to it.

Pasay City, August 12, 2024

MEUNA C. REYES
CCC Vice Chairperson

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Annex "A"

PRICE QUOTATION FORM

The Chairperson
Canvass and Contract Committee
Procurement Division, CAAP,
MIA Road, Pasay City

Sir:

After having carefully read and accepted the terms and conditions in the Request for Quotation, hereunder is our quotation/s for the item/s as follows:

Supply and Delivery of Communication Equipment for 59th DGCA				
Conference				
Technical Specifications	QTY	Unit	Unit Price	Total Price
COMPACT DMR REPEATER				
(PORTABLE)				
Specifications:				
Channel Spacing:				
12.5kHz/20kHz/25kHz.				
Digital Protocol: DMR				
Digital Vocoder Type: AMBE+ 2		Ì		
Operating Frequency: 136-				
174MHz				
Shall have the following				
features:	1	Set		
a. IP Multi Site Connection				
b. Flexible Deployment				
c. Channel Capacity > 1000				
Battery: 12.5Ah				
Others:				
Operating Temperature: -30°C				
to +60°C				
Operating Voltage: 14.4 VDC ±				
15%				
Transmitter				W
RF Output power: High Power 25				





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Watts, Low Power 10 Watts					
FM hum and noise:					
40dB@12.5kHz 43db@20kHz					
45dB@25kHz					
Audio Distortion: ≤ 3%					
Receiver					
Digital Sensitivity: 0.18µV (5%					
BER)					
Adjacent Channel Selectivity:					
60dB@12.5kHz,					
70B@20kHz/25kHz					
Spurious Response Rejection:					
80dB@20kHz/25kHz					
Rated Audio Distortion: < 3%					
Positioning					
Positioning System: GPS,					
GPS+BDS					
Horizontal Position Accuracy: <5 TTFF Cold Start: <1 min					
Other Paguirement: The hidder					
Other Requirement: The bidder must be an Authorized Service					
Center of the Product offered					
and must have a NTC Service					
Center Permit. NTC License					
Included.					
MOBILE BASE RADIO					
MOBILE BASE RADIO					
Specifications:					
VHF FM Base Station Transceiver					
including mobile/car magnetic					
antenna, power supply, cables).		
(power and antenna) and					
mounting hardware	6	units			
Type: Mobile (Vehicle)					
Frequency: 136-174 MHz					
Power Output: 25 Watts					
Channels: Programmable					
Channel Spacing: 1.5/20/25 kHz					
capable					
				L	ı



Email Address



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Frequency Stability: better than			
± 2.5ppm			
Modulation: Frequency			
Modulated			
External Audio Out for			
Recording: low level output at 600Ohm			
Other Requirement:			
The bidder must be an			
Authorized Service Center of the			
Product offered and must have			
a NTC Service			
Center Permit. NTC License			
Include			
Total (Inclusive of VA)	Γ)		
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(Amount in Words)			
			
The above-quoted prices are inclus	ive of all costs .	and applicable (axes
management of the second of th		and applicable	unes.
Very truly yours,			
	_		
Name/Signature of Representative			
Position	-		
1 OSICION			
Name of Company	-		
	_		
Contact No.			

TERMS OF REFERENCE

Name of Project	:	Supply and Delivery of Communication Equipment for 59 th DGCA
Approved Budget	:	Php 590,000.00
Delivery Period	•	Thirty (30) days from the receipt of Notice for Compliance Note: Partial delivery is not allowed.
Delivery Location	:	CAAP Head Office Warehouse
*		Note: Delivery must be made only from 8:00AM-4:00PM during regular work days.
		A written Notice must be sent to the official email address of the Procurement Division, and Supply Division at least seven (7) calendar days prior to the intended date of delivery.
	No. 1	A confirmation of availability of concerned office must be received by the supplier before proceeding with the delivery. None compliance may be ground for refusal of entry to the premises and receipt of delivery with no fault on the part of the Civil Aviation Authority of the Philippines.
Terms of Payment	:	Payment upon full delivery and subject to usual government accounting rules and regulations.
Warranty	:	One (1) year warranty, Two (2) years on parts and services from the date of acceptance.

Technical Specification

UNIT	DESCRIPTION	QUANTITY
Compact DMR Repeater (Portable)	Channel Spacing: 12.5kHz/20kHz/25kHz Digital Protocol: DMR Digital Vocoder Type: AMBE+2 Operating Frequency: 136-174MHz Shall have the following features: a. IP Multi Site Connection b. Flexible Deployment c. Channel Capacity > 1000 Battery: 12.5 Ah Others: Operating temperature: -30°C to +60°C Operating Voltage: 14.4 VDC ± 15%	1



Transmitter

RF Output power: High Power 25 Watts, Low

Power 10 watts

FM hum noise: 40dB@12.5kHz

43db@20kHz@25kHz Audio Distortion: $\leq 3\%$

Receiver

Digital Sensitivity: 0.18µV (5% BER)

Adjacent Channel Selectivity: 60db@12.5kHz,

70B@20kHz/25kHz

Spurious Response Rejection:

80dB@20kHz/25kHz

Related Audio Distortion: -3%

Positioning

Positioning System: GPS, GPS+BDS Horizontal Position Accuracy: <5m

TTFF Cold Stat: <1 min TTFF Cold Start: <1 sec

Other Requirement: The Bidder must be an Authorized Service Center of the Product offered and must have a NTC Service Center

Permit. NTC license included.

Mobile Base Radio

Specification:

VHF FM Base Station transceiver including mobile/car magnetic antenna, power supply, cables (power and antenna) and mounting hardware.

Type: Mobile (Vehicle) Frequency: 136-174 MHz Power Output: 25 Watts Channels: Programmable

Channel Spacing: 1.5/20/25 kHz capable Frequency Stability: better than ± 2.5 ppm

Modulation: Frequency modulated

External Audio Out for Recording: Low level

output at 6000hm

Other Requirement: The bidder must be an Authorized Service Center of the Product offered and must have a NTC Service Center

Permit. NTC License included.

****/Nothing Follows/****

Prepared by:

Approved by:

DO C BANAYAT AFP (RET) MGEN RICAR

ADG II, CSI