

Republic of the Philippi CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

## **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 <u>"Supply and delivery of Spare Parts for VSAT at ANS Technical Center"</u> in accordance with Section 53.9 of the Implementing Rules and Regulations of Republic Act No. 9184.

RFQ No.	:	C23-041-07
Name of Project	:	Supply and delivery of Spare Parts for VSAT at ANS Technical
Approved Budget for		Center
for Contract		<b>B000</b> (00 00
	:	<u>P890,680.00</u>
Terms	:	See the attached Annex "A" for Terms of Reference and corresponding Specifications
Location	1	Procurement Division, CAAP, MIA Road, Pasay City
		One Hundred Eighty (180) calendar days from the receipt of Notice
		For Compliance / Partial delivery is not allowed
Delivery Location	:	CAAP Head Office Warehouse
Delivery Time	:	8:00 AM - 4:00 PM (working days)

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

- 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 P500,000.00;
- 3. PHILGEPS Certificate of Registration;
- 4. Tax Clearance;
- Notarize Omnibus Sworn Statement (GPPB prescribed Form) for ABC's above ₱50,000.00; (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 and,
- 7. Brochure if applicable

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.

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.

ATTY. JOHN BEAU B. MASIGLAT CCC-Chairperson



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Annex "A"

# PRICE QUOTATION FORM

Date: \_

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:

	<b>Technical Specifications / Requirements</b>	QTY	Unit	Unit Price	Tota Price
1.	C-Band Low Noise Block Down-Converter (LNB)	25	pcs		
a.	Input Freq: 3.7-4.2 GHz			1	
b.	L.O Freq: 5.15 GHz				
C.	Output Freq (IF): 950-1450 MHz				
d.	VSWR (Input and Output): 2.5:1 max				
e.	Stability: ±150 KHz, ±250 KHz				
f.	Gain: 55 dB to 70dB (62 dB Typical)				
g.	Gain Flatness (over full band): $\leq 5$ dB p-p				
h.	Phase Noise (SSB) max: -65dBc/Hz at 1kHz				
	-80dBc/Hz at 10kHz				
	-95dBc/Hz at 100kHz				
i.	DC Power: $+ 12V$ to $+ 24V$ DC				
j.	Current Drain: 250 mA				
k.	Input: CPR229G waveguide grooved				
1.	Output: F-connector (75 $\Omega$ )				
2.	C-Band Band Pass Filter (BFP)	10	pcs		
a.	Freq. range: 3.8-4.2 GHz				
b.	VSWR: 1.4: 1 max				
c.	Insertion Loss: 0.5dB max				
d.	Rejection: 25dB in at 3.750 HGz and 4.250 GHz				
	60dB in at 3.650 GHz and 4.350 GHz			5	
	70dB in at 3.600 GHz and 4.400 GHz				
e.	Group delay variation within +/- 0.5MHz : 0.6 nsec				
f.	Input: CPR229G waveguide grooved				
g.	Output: CPR229F waveguide flanged				
	Total (Inclusive of VAT)				

One (1) year warranty against factory defect, reckoned from the date of acceptance.

(Amount in Words)\_

The above-quoted prices are inclusive of all costs and applicable taxes.

Very truly yours,

Name/Signature of Representative

Position

Name of Company

Contact No.

Email Address

# CAA)

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### **TERMS OF REFERENCE**

Name of Project	:	Supply and Delivery of Spare Parts for VSAT at ANS Technical Center.
Approved Budget	:	PhP 890, 680.00
Delivery Period	:	<b><u>180 Calendar Days</u></b> from the receipt of Notice for Compliance Note: Partial delivery is <b>not allowed</b> .
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.
		A confirmation of availability of concerned office must be received by the supplier before proceeding with the delivery. None compliance may be a 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.	
Performance Security	:	Within ten (10) calendar days from receipt of the Notice of Compliance 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.

#### Technical Specifications/Requirements:

- 1. C-Band Low Noise Block Down-Converter (LNB)
  - a. Input Freq: 3.7-4.2 GHz
  - b. L.O. Freq: 5.15 GHz
  - c. Output Freq (IF): 950-1450 MHz
  - d. VSWR (Input and Output): 2.5:1 max



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- e. Stability: ±150 KHz, ±250 KHz

- f. Gain: 55dB to 70dB ( 62 dB Typical) g. Gain Flatness (over full band):  $\leq$  5dB p-p h. Phase Noise (SSB) max: -65dBc/Hz at 1kHz
  - -80dBc/Hz at 10kHz
  - -95dBc/Hz at 100kHz
- i. DC Power: +12V to +24V DC
- j. Current Drain : 250 mA
- k. Input: CPR229G waveguide grooved 1. Output: F-connector (75 Ω)

#### 2. C-Band Band Pass Filter (BPF)

a.Freq range: 3.8-4.2 GHz

b. VSWR: 1.4: 1 max

CMMID-ANOD

- c.Insertion Loss: 0.5dB max
- d. Rejection: 25dB in at 3.750 GHz and 4.250 GHz
  - 60dB in at 3.650 GHz and 4.350 GHz
  - 70dB in at 3.600 GHz and 4.400 GHz
- e. Group delay variation within +/- 0.5MHz : 0.6 nsec
- f. Input: CPR229G waveguide grooved
- g. Output: CPR229F waveguide flanged

Note: 1. One (1) year warranty against factory defect, reckoned from the date of acceptance.

Prepared by:	Approved by:
MIRAFLOR V. ANDAYA	ERNESTOT. GAGTAN, JR.
CNSS Officer IV	Div. Chief III
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