



Bid Notice Abstract

Notice for Negotiated Procurement

Reference Number 10473389
Procuring Entity PROVINCE OF PALAWAN
Title Procurement of Communication Equipment
Area of Delivery Palawan

Solicitation Number: B1 GF DPF 23-09-1155	Status	Active
Trade Agreement: Implementing Rules and Regulations	Associated Components	1
Procurement Mode: Negotiated Procurement - Two Failed Biddings (Sec. 53.1)	Bid Supplements	0
Classification: Goods	Document Request List	0
Category: Communication Equipment	Date Published	17/01/2024
Approved Budget for the Contract: PHP 3,000,000.00	Last Updated / Time	17/01/2024 00:00 AM
Delivery Period: 30 Day/s	Closing Date / Time	24/01/2024 09:00 AM
Client Agency:		
Contact Person: Arjay Ryan Cabanos Garcellano Executive Assistant I Capitol Compound Puerto Princesa City Palawan Philippines 5300 63-48-4235286 63-48-4235286 philgeps.palawanbac@gmail.com		

Description

FINANCIAL PROPOSAL
 NEGOTIATED PROCUREMENT
 DUE TO TWO-FAILED BIDDINGS

Company Name :
 Address :

Please quote your lowest price on the item/s listed below, subject to the Terms and Conditions on the last page, stating the shortest time of delivery and submit your quotation in a sealed envelope duly signed by you/your authorized representative including technical and eligibility documents as required under Section 23 of the Government Procurement Reform Act (RA 9184) on or before _____ at 9:00 AM.

CHRISTIAN JAY V. COJAMCO
 BAC-Chairman

Notes:

- All entries must be typewritten/printed.
- Delivery period is Within thirty (30) calendar days
- Warranty shall be for a period of six(6) months for supplies & materials and one (1) year for equipment, from date of acceptance by the procuring entity.
- Price validity shall be for a period of _____ calendar days
- Bidders shall submit original brochures showing certifications of the product being offered.
- Incomplete price quotations shall be considered non-responsive and the concerned price offeror shall be automatically disqualified.
- Unless otherwise, the proposed procurement is covered by cash advance(s), price offeror/dealer is discouraged from submitting price quotation(s) on a "CASH AND CARRY" or CASH ON DELIVERY" basis.

TO BE FILLED - UP BY THE THE PROCURING ENTITY TO BE FILLED - UP BY THE SUPPLIER
 ITEM NO. ITEM & DESCRIPTION QTY UNIT UNIT PRICE TOTAL PRICE BRAND

- 1 "VHF REPEATER
- 136-174 MHz, at least 50 W
 - 400-470, 450-520* MHz, at least 40 W
 - Repeater Operation
 - Duplex / Simplex Base Operation
 - at least 30 CH Scanning Base
 - Two-Digit LED Display
 - at least 6 Lighted Programmable Function Keys
 - Front Panel Speaker

- Rear External Speaker Output (at least 4 Watts Audio)
 - Volume Control
 - Microphone Jack
 - Program Interface
 - Remote Termination Interface
 - Programmable AUX I/O's
 - Front Panel PF Key Control
 - AUX Output Control
 - AUX Input Monitoring
 - VHF: 25 & 12.5 kHz Channels
 - UHF: 25 & 12.5 kHz Channels
 - Built-in Scrambler" 8 UNIT
- 2 "VHF MOBILE BASE RADIO
- Frequency coverage
- USA version: TX: 144-148MHz, RX: 136-174MHz
Guaranteed range: TX/RX: 144-148MHz
- Number of channels: at least 207 channels (including 6 scan edges, and 1 call)
 - Type of emission F2D, F3E (FM)
 - Frequency stability: at least ± 3 ppm
 - Power supply requirement: at least 13.8V DC $\pm 15\%$
 - Current drain (approx.): at least Tx 65W - 11A
 - Rx Max. audio/Stand-by: 1.5A/0.4A
 - Antenna impedance: 500 (SO-239)
 - Output power* (at 13.8V DC): 65W, 25W, 10W, 5W
 - Max. frequency deviation: ± 5.0 kHz/ ± 2.5 kHz (W/N)
 - Spurious emissions: Less than -60dBc
 - Microphone impedance: at least 600 Ω (8-pin modular)
 - Intermediate frequencies: at least 46.35MHz/450kHz
 - Sensitivity (at 12dB SINAD): Less than 0.18 μ V" 30 UNIT
- "• Selectivity
- Wide: More than 6kHz (at 6dB) Less than 14kHz (at 60dB)
Narrow: More than 3kHz (at 6dB) Less than 9kHz (at 55dB)
- Spurious response rejection: More than 60dB
 - Audio output power: at least 4.5W typ. (10% dist. 4 Ω load)
 - External speaker connector: at least 2-conductor 3.5 (d) mm"
- 3 "VHF HAND HELD RADIO
- Frequency Range
- VHF: 136-174MHz
- Number of channels: at least 16/128 channels
 - Power Supply Voltage: at least 7.4 V nominal
 - Channel Spacing: at least 25/12.5Khz
 - attery Life: at least 13hrs
 - IP Rating: at least IP54
- RECEIVER
- Adjacent Channel Selectivity: at least 65 / 60 dB
 - Intermodulation: at least 60 / 55 dB
 - Spurious and Image Rejection: at least 70 dB
 - Audio Output: 1W @ 16 Ohms
 - Hum and Noise: at least 40 dB
 - Conducted Spurious Emission: at least -57 dBm for < 1 GHz, at least -47 dBm for > 1 Ghz
- TRANSMITTER
- Output Power: at least 5/1 watt
 - Modulation Limiting: at least ± 2.5 kHz
 - Conducted Spurious Emission: at least -36 dBm for < 1 GHz, at least -30 dBm for > 1 Ghz
 - FM Hum and Noise: at least 45/40 dB
 - Audio Distortion: <3%
 - Frequency Stability: at least ± 1.5 ppm" 75 UNIT
- 4 "HF MARINE TRANCEIVER WITH HF BROADBAND ANTENNA
- Frequency coverage: Receive at least 500 kHz-29.99 MHz,
Transmit at least 1.6-27.5 MHz
 - Restrictions may apply depending on version.
 - Number of channels: at least 1136
 - Antenna impedance: at least 50 Ω (nominal) Freq. stability: at least ± 20 Hz
 - Power supply requirement: at least 13.6 V DC $\pm 15\%$
 - Current drain (at 13.8 V DC): Transmit (max. output power) at least 30 A, Receive (max. audio output): at least 2.5 A (negative ground type) or at least 3.0 A (floating ground type)
- TRANSMITTER
- Output power: 150, 60, 20 W PEP (selectable) (60, 20 W only for 25 MHz band)
 - Spurious emissions: at least -65 dB
 - Carrier suppression : at least 40 dB
 - Unwanted sideband: at least 55 dB suppression • Microphone impedance: at least 600 Ω
- RECEIVER
- Spurious rejection ratio : at least 70 dB (1.6-29.9999 MHz)
 - Audio output power: at least 4.5 W
 - Audio output impedance: at least 4 to 8 Ω Clarity variable range: at least ± 150 H
- ANTENNA
- Frequency: at least 2-30MHz
 - Power: at least 150W (PEP)
 - SWR: at least Av <2:1 to <3:1" 10 UNIT
- "• Type: Terminated Folded Dipole
- Connector: SO-239"
- 5 "REPEATER STAND ALONE SETUP (FOR 4 UNITS WITH INSTALLATION MATERIALS) WITH RADIO PROGRAMMING AND REPROGRAMMING SOFTWARE INCLUSIONS:
- Programming and Reprogramming software
 - 2 units at least 14" Laptop: CPU at least 1GHz, RAM at least 8gb, SSD at least 512gb
 - 30 units Solar Panel at least 100 watts
 - 10 units Deep Cycle Battery 12 volts 100A (Maintenance Free)
 - 15 units Solar Charge Controller 12/24 V 20 amps.
 - 20 units OMNI Directional VHF Antenna
 - 20 sets Magnetic Mount VHF Mobile Antenna
 - 2 rolls RG8 Coaxial Cable at least 50 ohms at least 100m per roll
 - 1 roll RG58 Coaxial Cable at least 50 ohms at least 100m per roll
 - 100 pcs Connector-PL 259 Amphenol
 - 100 pcs Connector-BNC PWG TO VHF 239
 - 100 pcs Connector N-Type Male to SO 239
 - 10 rolls Big Rubber Tape
 - 10 rolls Electrical Tape

• 1 box THHN/TWN Stranded Wire 2.0 # 14" 1 LOT
 "WARRANTY
 At least 1 year warranty for transmitter, transceiver, base radio and hand held radio
 DELIVERY
 30 days delivery upon awarded, delivery location: Provincial Government of Palawan, Capitol, Puerto Princesa Palawan."
 Purpose: For the use of PDRRMO.
 x-x-x-x Nothing Follows x-x-x-x
 TOTAL

After having carefully read and accepted your Terms and Conditions, I/We quote you on the item at prices noted above.

Printed Name and Signature

Business Address

Contact No./Date

Created by Arjay Ryan Cabanos Garcellano

Date Created 12/01/2024

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