



Bid Notice Abstract

Invitation to Bid (ITB)

Reference Number 10283984
Procuring Entity PROVINCE OF PALAWAN
Title Procurement of Disaster Response and Rescue Equipment
Area of Delivery Palawan

Solicitation Number: B1 TF PDRRMO 23-10-1341	Status	Active
Trade Agreement: Implementing Rules and Regulations	Associated Components	1
Procurement Mode: Public Bidding	Bid Supplements	0
Classification: Goods	Document Request List	0
Category: General Merchandise	Date Published	07/11/2023
Approved Budget for the Contract: PHP 4,300,000.00	Last Updated / Time	07/11/2023 00:00 AM
Delivery Period: 14 Day/s	Closing Date / Time	29/11/2023 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

INVITATION TO BID

The Provincial Government of Palawan through its Bids and Awards Committee (BAC) invites suppliers/manufacturers/ distributors/contractors to apply for eligibility and to bid for the hereunder project.

Name of the Project : Procurement of Disaster Response and Rescue Equipment

Location of the Project : Puerto Princesa City

Delivery Period : Within fourteen (14) calendar days after the receipt of Notice To Proceed

Prospective bidders should have experience in undertaking a similar project within the last 2 years with an amount of:

a) For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.

b) For the procurement of Expendable Supplies: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least twenty-five percent (25%) of the ABC.

The Eligibility Check/Screening as well as the Preliminary Examination of Bids shall use non-discretionary "pass/fail" criteria. Post-qualification of the lowest calculated bid shall be conducted.

All particulars relative to Eligibility Statement and Screening, Bid Security, Performance Security, Pre-bidding Conference(s), Evaluation of Bids, Post-Qualification, and Award of Contract shall be governed by the pertinent provisions of RA 9184 and its Implementing Rules and regulation (IRR).

The complete schedule of activities is listed, as follows:

ACTIVITIES SCHEDULE

Pre-procurement October 25, 2023

Issuance of Bid Documents November 7, 2023

Pre-bid Conference November 15, 2023

Opening of Bids November 29, 2023, at 9:30AM

Bid Documents will be available only to prospective bidders upon payment of a non-refundable amount of Five Thousand Pesos (P 5,000.00) to the Provincial Treasurer's Office and must be submitted to the BAC Secretariat at BAC Conference Room, East Wing, 2nd floor, Gov. Ramon V. Mitra Building, Capitol Compound, Puerto Princesa City, on or before 9:00 AM of November 29, 2023 (Date of Opening of Bids). For inquiries, contact Nicole Francine P. Wu at telephone number (048)423-5286.

The Provincial Government of Palawan assumes no responsibility whatsoever to compensate or indemnify bidders for any expenses incurred in the preparation of the bid.

The Bids and Awards Committee is not honoring nor is involved in any pre-arranged agreements made between the end-user units and supplier/contractors.

PhilGEPS : November 7, 2023 – November 29, 2023

Approved by:

CHRISTIAN JAY V. COJAMCO
BAC - Chairman

Pre-bid Conference

Date	Time	Venue
15/11/2023	9:00:00 AM	BAC Secretariat at BAC Conference Room, East Wing, 2nd floor, Gov. Ramon V. Mitra Building, Capitol Compound, Puerto Princesa City

Other Information

1 6X9m2 Rapid Deployment Structure / Tent 1 set

Inclusions:

- 54 m2 (6 meters by 9 meters) Rapid deployment structure with heat reducing skin. - 1 set
- Repair kit - 1 set
- Staking kit - 1 set
- Lighting kit - 1 set
- at least 2hp window type AC with stand-2 units
- at least 6,000 watts genset - 2 units

General Specifications:

- Structure must be at least 6 meters by 9 meters in floor area and must come with a maximum of 3 main components: body, frame, and temperature-reducing fly.
- Must include lighting kit, staking kit, and repair kit.
- Structure must be modular, easy and fast to deploy.
- Must be deployed by a maximum of 4 persons in less than 12 minutes.
- Must be erected without any tool, power source nor pressurized air.
- Flood proof avoiding water and mud flow as high as 20cm.
- Each bay of the Structure must have two opposite windows.
- Must have two 1.80m width doors with dual vertical zips.
- Each door must be fitted with 1 window
- Each door must have dust and water proof connection flaps in order to connect two structure together while avoiding water and dust intrusion in the connections.
- Flooring sheets must be welded on the body canvas to avoid gaps between the floor and walls.
- All items constituting the system must have portable bags for easy handling and transportation of the 3 main components.
- All packaging bags that contain the major components must have carrying handles.

Frame

- The frame must be made of aluminum profiles and alloy connection parts
- Structure frame must be interlocking.
- The legs are adjustable to adapt to uneven grounds.
- Frame must be made with alloy 6063 T5 (AFNOR, EN 573 standard) and must be lacquered with RAL 6014 (epoxy powder).
- Connection parts casted and machined completely using a ALUMINUM 2017 mass (AFNOR, EN 573 standard).
- Connection parts anodization surface treatment for resistance to saline environment (black mate).
- All of the axes, screws and bolts must be made of stainless steel.
- Aluminium frame must be made of non standard extrusion, with specific pattern optimizing weight/resistance ratio.

Body Canvas

- Must be made of continuously polyester filament weaved. Fabric 100% PES, 1100 Dtex.
- Weight must be 630 g/m2 (DIN EN ISO 2060 and BS 3424method 5A standard).
- Breaking strength must pass : warp: 2200 N/5cm, weft: 1800 N/5cm (DIN 53 354 and BS 3424 Method standard).
- Tear strength must pass : warp: 250 N, weft: 250 N (DIN 53 363 and BS 3424 Method standard).
- Adhesion: 100 N/5cm (DIN 53 357 and BS 3424 Method 9B standard).
- Temperature resistance: -30°C/+70°C (DIN EN 1876-2 and BS 3424 Method 10 standard)
- Must NOT need airconditioning when stored
- Light fastness: 7-8 (DIN EN ISO 877 and BS 3424 Method 15 standard).
- Flammability: M2 (DIN 75200, NFPA-701 and CSFM Section 13115 standard).
- Must have 2 access ports for 2 window type air conditioners which are elevated at least 80 cm from the ground.

Flooring Sheet Canvas

- Must be made continuously polyester filament weaved. Fabric 100% PES, 1100 dtex.
- Weight 700 g/m2 (DIN EN ISO 2286-2 BS 3424 Method 5A).
- Breaking strength must pass : warp: 2500 N/5cm, weft: 2300 N/5cm (DIN 53 354 BS 3424 Method).
- Tear strength must pass : warp: 270 N, weft: 250 N (DIN 53 363 BS 3424 Method).
- Temperature resistance: -30°C/+70°C (DIN EN 1876-2 BS 3424 Method 10 FS 5874).
- Light fastness: 7-8 (DIN EN ISO 877 BS 3424 Method 15).
- Flammability: M2 (DIN 75200 NFPA-701CSFM Section 13115).
- The surface up facing the user must have embossed Antiskid coating.

Thermal Fly Canvas

- Must be made continuously polyester filament weaved. Fabric 100%PES, 100DX1000D (DIN EN ISO 2060).
- Weight 270 g/m2 (DIN EN ISO 2286-2, BS3424 Method 5A).
- Breaking strength must pass : warp: 1400 N/5cm, weft: 1400 N/5cm (DIN 53 354 BS 3424 Method).
- Tear strength must pass : warp: 200 N, weft: 200 N (DIN 53 363 BS 3424 Method).
- Temperature resistance: -30°C/+70°C (DIN EN 1876-2, BS 3424 Method 10, FS 5874).
- Light fastness: 7-8 (DIN EN ISO 877 BS 3424 Method 15).
- Flammability: M2 (DIN 75200, NFPA-701 and CSFM Section 13115 standard).

Lighting Kit

- A lighting kit should composed of 1 power strip and 2 LED bars.
- The operating temperature of LED must be between: -20°-50 °C
- Color temperature: 6000K (WHITE COLOR)
- LED bar IP RATING: IP 67
- Each LED bar must not exceed : 2 KG
- Cabling must allow the set-up of one LED bar per bay

Staking Kit

- Must include staking kits for soft and hard ground

Airconditioner

- Capacity must be 2hp
- Power input must be 1,680W
- EER must be 11.4 kJ/Kw
- Refrigerant must be R32
- Power source must be 230V, 1Ø Phase - 60 Hz

Generator Set

- Rated output at least 6,000 watts Surge output at least 7,500 watts
- Frequency must be 60Hz
- Engine cooling mode must be air cooled

- Engine cylinder must be 4-stroke
 - Enginer starter must be recoil
 - Fuel used must be unleaded gasoline
 - Wheels must be pre-installed
- 2 Acoustic Hailing Device 1 set
- Inclusions:
- Acoustic Hailing Device - 1 unit
 - Charger - 1 unit
 - PTT Microphone - 1 unit
 - Android Phone with charger - 1 unit
 - Transit Case - 1 unit
 - Audio Cord - 1 unit
- Specifications:
- At least 144dB A-weighted @ 1 m sound pressure level (peak)
 - At least 750m usable range
 - ±15 degrees beam width
 - 400Hz-7kHz frequency range
 - At least 0.85 STI PA (intelligibility)
 - Internal rechargeable battery pack power
 - At least 8 hours battery life @ duty cycle
 - Not more than 4.5 hours battery charge time
 - Maximum dimensions must be 13.5in x 12.5in x 10in (HxLxW) dimensions
 - Not more than 15lbs weight
 - Flame retardant UV stable composite housing material
 - IP65, NEMA3R ingress protection
 - -20°C to 60°C operating temperature
 - 0-75% non-condensing humidity range
 - Analog line auxiliary input
 - Live & record/Play mic microphone input
 - Power, alert, volume, mode controls
 - Optimized for human voice
- 3 Ultra Low-Light SAR Monocular with Multi Role Rescue Helmet 2 set
- Inclusions:
- Ultra Low-Light SAR Monocular
 - Multi-Role Rescue Helmet
 - Rescue Helmet
 - Battery Pack
 - Swing Arm
 - Helmet Mount
 - Canvass Pouch
 - Micro SD card
 - Eyecup Lens Cap
 - Charger
 - User Manual
 - IR Illuminator for Helmet
- Specifications:
- Ultra Low-Light SAR Monocular
- Camera sensor type must be XQE1350 BSI CMOS.
 - Camera resolution at least 1280 X 1024.
 - Camera frame rate must be 30/60/90HZ.
 - Camera horizontal FOV at least 45°
 - Camera visible spectrum must be 400-1200NM.
 - Camera focus range must be 0.2M to Infinity.
 - Camera lens must be 15MM F/1.3.
 - System latency must be <1 frame.
 - System display must be AMOLED 1920X1080.
 - Diopter adjustment must be -4 to +4.
 - Eye relief must be 25mm.
 - Exit pupil must be 7.5mm.
- Note:
- FOR ITEMS 1, 2 AND 3
- Delivery to Palawan PDRRMO Headquarters
 - Warranty is 1 year
 - Delivery is within 120 days
- Purpose: For the use of PDRRMO.
x-x-x-x Nothing Follows x-x-x-x

Created by Arjay Ryan Cabanos Garcellano
Date Created 06/11/2023

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