



TECHNICAL SPECIFICATIONS

I. PROJECT

Request for Procurement of OPAA Office Equipment

II. MINIMUM REQUIREMENTS

1. Must be registered with the Philippine Government Electronic Procurement Systems (PhilGEPS).
2. Must provide a breakdown of prices and services included in the quotation.
3. **Quotation to include E-VAT and other government taxes.**
4. Amenable to government procedures or send-bill arrangement.

III. SCOPE OF WORK/DELIVERABLES

1. Provide the Office Equipments for official use of the Office of Public Affairs and Advocacy (OPAA).

Date of delivery : **45 days upon acceptance of Purchase Order**
 Venue of delivery : Department of Tourism
 General Services Division
 G/F, New DOT Bldg., 351 Sen. Gil Puyat Ave., Makati
 City
 Time : Office Hours

2. These equipment will be used to support the Department of Tourism's photo and video documentation, editorial, video production, social media management and support to operations of the Department.

LOT	EQUIPMENT	QUANTITY
LOT #1	<p>Zoom Lens (Wide Lens 17-40mm f/4L USM, EF Mount)</p> <ul style="list-style-type: none"> • Aperture Range - Wide / Long f/4.0-22 • Number of Aperture Blades 7 • Filter Size 77mm <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	2 PCS





	<p><i>Lens (Zoom Lens 18-150mm f/3.5-6.3 IS STM, RF Mount)</i></p> <ul style="list-style-type: none"> ● Focal Length 18 to 150mm (35mm Equivalent Focal Length: 29 to 240mm) ● Maximum Aperture f/3.5 to 6.3 ● Minimum Aperture f/40 ● Lens Format Coverage APS-C ● Angle of View 74° 20' to 10° 25' ● Minimum Focus Distance 6.7" / 17 cm ● Maximum Magnification 0.44x ● Optical Design 17 Elements in 13 Groups ● Diaphragm Blades 7, Rounded ● Focus Type Autofocus ● Filter Size 55 mm (Front) ● Dimensions (ø x L) 2.7 x 5" / 69 x 126.7 mm ● Weight 10.9 oz / 310 g <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	1 PC
	<p><i>Lens (Wide Lens 18-45mm f/4.5-6.3 IS STM, RF Mount)</i></p> <ul style="list-style-type: none"> ● Maximum Aperture f/4.5 to 6.3 ● Minimum Aperture f/32 ● Lens Mount ● Lens Format Coverage APS-C ● Angle of View 74° 20' to 33° 40' ● Minimum Focus Distance 7.9" / 20 cm ● Maximum Magnification 0.16x 	1 PC





	<ul style="list-style-type: none"> • Optical Design 7 Elements in 7 Groups • Diaphragm Blades 7, Rounded • Focus Type Autofocus • Filter Size 49 mm (Front) • Dimensions (ø x L) 2.7 x 1.7" / 68.9 x 44.3 mm • Weight 4.6 oz / 130 g <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	
	<p><i>Lens Extender EF1.4X III</i></p> <ul style="list-style-type: none"> • EF Mount Teleconverter • 1.4x Magnification Factor • Microcomputer Controlled • Communication Between Lens & Camera • Spectra Coating Reduces Ghosting/ Flare • Protective Fluorine Coating • Dust and Water Resistant • Compatible with Select EF Mount Lenses <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	1 PC
	<p><i>Lens Adapter (RF to EF Mount)</i></p> <ul style="list-style-type: none"> • Mount Specification EF mount (camera side); RF mount (lens side) • Usable Lens EF lenses; Excludes RF lenses, EF-M lenses, CN-E lenses (EF cinema lenses) • Usable Camera EOS R camera • Dust- & Water-resistance Provided (rubber ring) 	3 PCS





	<ul style="list-style-type: none"> • Dimensions Φ2.80 x 0.94 in. / Φ71.2 x 24mm (adapter only) • Weight Approx. 3.9 oz. / 110g (adapter only) <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	
	<p>DSLR Gimbal Stabilizer</p> <ul style="list-style-type: none"> • Compatibility - Mobile App: Yes: Android & iOS App Name: Ronin App • Load Capacity - 3kg • Mount - 1 x 1/4"-20 Female; 2 x NATO Rail • Weight - 1.07 kg • Material - Aluminum Alloy <p><i>Note: For Existing Equipment of the team (RS4 pro)</i></p>	2 PCS
	<p>Drone Battery</p> <ul style="list-style-type: none"> • For DJI Mini 4 Pro Drones • 2590 mAh Power Capacity • Up to 34 Minutes of Flight Time • 58 to 70 Minutes of Charging Time • <p><i>Note: For Existing Equipment of the team (Mini 4 Pro)</i></p>	5 PCS
	<p>Camera Battery (LP-E6NH)</p> <ul style="list-style-type: none"> • Battery Capacity 2130 mAh • Output Voltage 7.2 VDC • Battery Chemistry Lithium-Ion • Dimensions 	4 PCS





	<p>2.24 x 1.51 x 0.83" / 56.8 x 38.4 x 21 mm</p> <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	
	<p>Camera Battery Pack (LP-E17)</p> <ul style="list-style-type: none"> • Item dimensions L x W x H 2.76 x 3.54 x 1.97 inches • Item Weight 0.05 Kilograms • Amperage 1040 Milliamps • Battery Capacity 1040 Milliamp Hours <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	20 PCS
	<p>Camera Charger (2 LP-E6NH) (2 LP-E17)</p> <p><i>For LP-E6NH</i></p> <ul style="list-style-type: none"> • Dual Charger with 2 Charging Ports to quickly charge two LP-E6NH batteries at the same time • Charger has 2 input options, the included USB Type-C or the older Micro USB interface can also be used <p><i>For LP-E17</i></p> <ul style="list-style-type: none"> • With Micro USB and Type C dual interface charger, support a variety of charging methods • Product type: double-slot electrical appliance; Current input: 5V/2.1A <p><i>Note: For Existing Equipment of the team (Canon)</i></p>	4 PCS
	Camera Flash (TTL Li-ion Round)	4 PCS





	<p>Head Camera Flash)</p> <ul style="list-style-type: none"> • 330-degree rotation and 120+ degree tilt • Full power recycle time of fewer than 1.5 seconds • Approximately 650 full power flashes per charge • Zooming head with automatic zoom or manual control • High Speed Sync for shutter speeds up to 1/8000 second <p><i>Note: For Existing Equipment of the team (V1 Pro Speedlight)</i></p>	
	<p>Camera Mic (Wireless Mic)</p> <ul style="list-style-type: none"> • 250m (820 ft.), Range • 15-Hour Battery • OLED Touchscreen • 14-Hour Recording <p><i>Note: For Existing Equipment of the team (DMT02)</i></p>	2 PCS
	<p>Phone Gimbal Stabilizer</p> <ul style="list-style-type: none"> • Portable and foldable • ActiveTrack 6.0 • Built-in Extension Rod • Magnetic Quick Release Design • Bluetooth 5.1 support • USB Type-C power input <p><i>Note: For Existing Equipment of the team (Osmo Mobile 6)</i></p>	2 PCS
	<p>Light-weight Tripod</p> <ul style="list-style-type: none"> • Camera Mounting Screw 1x 1/4"-20 Male • Head Type Fluid Head 	3 PCS





	<ul style="list-style-type: none">● Drag Control Yes● Primary Material Aluminum● Load Capacity 22 lb / 9.98 kg● Maximum Working Height 61.06" / 155.1 cm● Minimum Working Height 30.8" / 78.2 cm● Closed Length 32.5" / 82.5 cm● Weight 7.94 lb / 3.6 kg● Camera Attachment● Camera Mounting Screw 1x 1/4"-20 Male Head● Head Type Fluid Head● Base Mount 75 mm Half Ball● Pan & Tilt● Drag Control Yes● Independent Pan Lock Yes● Independent Tilt Lock No● Vertical Tilt +90° to -75°● Legs● Primary Material Aluminum● Leg Lock Twist Lock● Leg Sections 3● Foot Features Spiked, Retractable● General● Load Capacity 22 lb / 9.98 kg● Maximum Working Height 61.06" / 155.1 cm● Minimum Working Height 30.8" / 78.2 cm● Closed Length 32.5" / 82.5 cm● Accessory Mounting 1x Pan Handle Fitting● Bubble Level Yes● Spreader Support Mid-Level (Integrated)● Weight 7.94 lb / 3.6 kg● Packaging Info● Package Weight 11 lb● Box Dimensions (LxWxH) 39.5 x 6.5 x 6.5" <p><i>Note: For Existing Equipment of the team (Befree GT XPRO Carbon Fiber)</i></p>	
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	<p>Studio light (2800k - 6800k)(200W)</p> <ul style="list-style-type: none"> ● 200W Point-Source LED Light. ● Beam Angle: 105°, Dims 0-100% ● Color: 5600K, CRI/TLCI: 95/96. ● Bluetooth Remote Controllable. ● AC Power, Optional Battery. ● 8 Built-In Customizable Effects. ● Bowens Reflector Mount, Umbrella Holder <p><i>Note: For Existing Equipment of the team (Amaran 200x S)</i></p>	<p>3 PCS</p>
	<p>Softbox Parabolic Umbrella (Depends on the Studioliight that will be procured)</p> <ul style="list-style-type: none"> ● Diameter 90cm ● Depth 60cm ● Collapsed Length 75cm ● Net. weight 1.5kg ● Speedring Diameter 11.5cm ● Box Weight 2.2kg ● Box Specifications Approximately Height:13cm Width: 20cm Length: 83cm <p><i>Note: For Existing Equipment of the team (Light Dome SE)</i></p> <p>Softbox Honeycomb (Depends on the Studioliight that will be procured)</p> <ul style="list-style-type: none"> ● Type: Octagon softbox with honeycomb Grid ● Soft box diameter: 90cm ● Package size: 77cm * 12cm * 8cm ● Package weight: 620g 	<p>3 PCS</p>





	<p><i>Note: For Existing Equipment of the team (Light Dome SE Grid)</i></p> <p><i>It could be a set if available with the supplier</i></p>	
	<p><i>Studio Light Stand Stainless Steel</i></p> <ul style="list-style-type: none"> ● 12ft Pro Light Stand (Air Cushion) ● Butterfly light stand 3.7M Air Cushioned Pro Light Stand ● Folded Length: 106cm ● Max Height: 370 cm ● Tube Diameters: 40/35/30/25mm ● Tip: 1/4" screw or 3/8" screw <p><i>Note: For Existing Equipment of the team (Heavy-Duty Air-Cushioned Light Stand)</i></p>	<p>3 PCS</p>
	<p><i>Boom Mic (DSLR, Fixed tube with reduced visual appearance and easy handling (camera- or boom-mounted)</i></p> <ul style="list-style-type: none"> ● Flat, wide-range frequency response for exceptionally clean and natural reproduction of both music and speech ● Superior rejection of electromagnetic hum, optimized for shielding against broadband interference emitted by computer monitors ● Internal "air suspension" shock isolation virtually eliminates mechanical noise transmission ● Highly effective pop filter eliminates need for any 	<p>1 PC</p>





	<p>add-on protection against explosive breath sounds, even for close-up vocals or narration</p> <ul style="list-style-type: none"> • Classic cardioid polar pattern, uniform with frequency and symmetrical about axis, to provide maximum rejection and minimum coloration of off-axis sound <p><i>Note: For Existing Equipment of the team (SM7dB)</i></p>	
	<p>Action Camera Accessories (Waterproof dome port)</p> <ul style="list-style-type: none"> • Color: Black / Yellow • Material of Construction Plexiglass, PC Resin, Naval-Grade Stainless Steel • Dimensions: 7.3 x 7.3 x 4" / 185 x 185 x 102 mm • Weight: 14.8 oz / 420 g <p><i>Note: For Existing Equipment of the team (Telesin Waterproof dome)</i></p>	1 PC
	<p>Camera Bag (35x24x62cm)</p> <ul style="list-style-type: none"> • Fits Pro Mirrorless or DSLR with 70-200mm, 4-5 extra lenses • MaxFit divider system for maximum capacity & snug protective fit • Space for 15" laptop, 10" tablet, plus Wacom type tablet • Carry-on ready: meets standard carry-on requirements • Travel friendly: stowable shoulder straps, removable 	2 PCS





	<p>waist belt</p> <ul style="list-style-type: none"> • Weight 2.39 kg • External Dimensions 32 x 25 x 48 cm • Tablet Compartment Dimensions 21.5 x 1.5 x 24 cm • Internal Dimensions 28 x 15 x 42 cm <p><i>Note: For Existing Equipment of the team (Pro Trekker BP 350 AW II)</i></p>	
	SUBTOTAL	P 667,618.26
LOT #2	<p>Mic Boom Stand</p> <ul style="list-style-type: none"> • Height: 1070 mm - 2400 mm (42.1" - 94.5") • Weight: 2.6 kg (5.7 lbs.) • Boom Length: 780 mm (30.7") • Folded Size: 980 mm x 95 mm x 95 mm (38" x 3.7" x 3.7") <p><i>Note: For Existing Equipment of the team (MC-125 Pro Mic Boom Stand)</i></p>	1 PC
	<p>Camera Hard Case (28x13x48cm)</p> <ul style="list-style-type: none"> • Weight: 1 kg • Total Volume: 25.5 L • Internal Dimensions: 28 x 13 x 48 cm • External Dimensions: 29 x 18.5 x 49 cm • Camera Compartment Dimensions: 16.5 x 9.5 x 24 cm • Laptop Compartment Dimensions: 27 x 2 x 41 cm • Primary Device Camera • Device Volume: 4.5 L • Exterior Material • 300D Polyester ripstop 	2 PCS





	<p>(recycled), 600D polyester solution dyed</p> <ul style="list-style-type: none"> • Interior Material • 200D Polyester (recycled) <p><i>Note: For Existing Equipment of the team (Trekker Lite BP 250 AW)</i></p>	
	<p>Camera Cage</p> <ul style="list-style-type: none"> • Battery Plate Type No • Accessory Mounting Cage Multiple 1/4"-20 Female Thread Multiple 3/8"-16 Female Thread 1x ARRI Anti-Twist 3/8"-16 Female Thread 1x QD (Quick Detach) • Camera Mounting 1/4"-20 Male Screw • Tripod Mounting • Cage 1/4"-20 Female Thread, 3/8"-16 Female Thread, Built-In Arca-Type Plate • Cage Built-In Arca-Type Plate • Shoe Mounting Cage, Top 1x Cold Shoe • Materials Aluminum • Dimensions 5.8 x 4.1 x 2.8" / 146.8 x 103.7 x 70.8 mm • Weight 5.5 oz / 156 g <p><i>Note: For Existing Equipment of the team (SmallRig "Black Mamba")</i></p>	1 PC
	SUBTOTAL	P 22,903.13





<p>LOT #3</p>	<p>Heavy Duty Tripod (DSLR, Aluminum Alloy)</p> <ul style="list-style-type: none"> • Variable Fluid Drag System on PAN and TILT movements. • 4kg pre-set counterbalance system on tilt movement. • Sliding plate for the fastest camera connection. • Levelling bubble makes setup simple. • Aluminium telescopic twin leg tripod keeps your system firm. <p><i>Note: For Existing Equipment of the team (MVK502AM-1 502 FLUID)</i></p>	<p>3 PCS</p>
	<p>Video Transmitter Battery</p> <ul style="list-style-type: none"> • Video I/O Transmitter: 1x HDMI 1.4b Input Transmitter: 1x BNC (3G-SDI) Input Receiver: 1x HDMI 1.4b Output Transmitter: 1x BNC (3G-SDI) Output • Embedded Audio HDMI/SDI • Latency 50 ms • Video Format HDMI UHD 4K: 30/29.97/25/24/23.98 1080p: 60/59.94/50/30/29.97/25/24/23.98 1080i: 60/59.94/50 720p: 60/59.94/50 SDI 1080p: 60/59.94/50/30/29.97/25/24 	<p>2 PCS</p>





	/23.98 1080i: 60/59.94/50 720p: 60/59.94/50 <ul style="list-style-type: none"> • Power Consumption Transmitter: 11 W Receiver: 8 W • Mounting 1/4"-20 Female <p><i>Note: For Existing Equipment of the team</i></p>	
	SUBTOTAL	P 59,478.98
	GRAND TOTAL	P 750,000.37

IV. **PAYMENT PROCEDURE:** Government procedure and is subject to appropriate government taxes.

V. **APPROVED BUDGET FOR THE CONTRACT**

Seven Hundred Fifty Thousand and 37/100 Pesos Only (PHP 750,000.37)
Total budget shall be charged against the approved 2024 WFP of OPAA - inclusive of all applicable taxes, government procedure, and send bill arrangement.

VI. **PROJECT BY THE OFFICE OF PUBLIC AFFAIRS AND ADVOCACY (OPAA)**

For further information, please refer to the following project officer below at telephone

Numbers (2) 459-5200, loc. 316.

Project Officer - JHORICA JHANE P. HERNANDEZ - Information Officer I

NOTE: The winning bid shall be determined based on the best package suited to the market at the most advantageous financial cost, provided that the amount of bid does not exceed the above total budget.

Prepared by:

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Noted By:

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