



DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
KAGAWARAN NG KAPALIGIRAN AT LIKAS YAMAN

REQUEST FOR QUOTATION (RFQ)

RFQ No. 0069-04-2024-CDD-PAMBCS

Date: April 4, 2024



1. The Department of Environment and Natural Resources hereinafter referred to as “the Purchaser” now requests you to submit price quotation/s for the supply and delivery of the following items based on the Approved Procurement Plan/Supplemental Plan.

Item No.	Quantity	Unit	Description
			Procurement of Caving Gears for the Management and Protection of Cave and Cave Resources.
			ABC: PhP 610,000.00
	1	set	Single Rope Technique for Caving Equipment and Accessories 1 set includes the following: 1 pc of Kernmantle Rope Diameter: 10 mm Breaking Strength: 25 kN Impact Force: 5.5 kN Length: 60 m Certifications: CE EN 1891 type A, UKCA, UIAA 1 pc of Seat Harness Materials: High-modulus polyethylene (HMPE), thermoplastic Polyurethane (TPU), steel Waist Belt: 60-95 cm Leg Loops: 42-62 cm Certifications: CE, UKCA 1 pc of Center Maillon Screw-lock Materials: aluminum Major Axis Strength: 20 kN Minor Axis Strength: 15 kN Open Gate Strength: 7 kN Certifications: CE EN 362, CE EN 12275 type B, UKCA, UIAA (M37 TL), GB/T 23469/B 1 pc of Chest Harness Material: Aluminum, plastic, polyester webbing Abrasion-resistant webbing Allows to optimally position chest ascender for rope ascents 1 pc of Hand Ascender Materials: aluminum, stainless steel, plastic, rubber, nylon Rope diameter compatibility: 8 to 13 mm Certifications: CE EN 567, UKCA, UIAA, NFPA

			<p>2500 Technical Use</p> <p>Righ-handed version</p> <p>with lower hole for carabiners of the lanyard and foot loops</p> <p>1 pc of Chest Ascender</p> <p>Materials: aluminum frame, stainless steel cam, nylon safety catch</p> <p>Rope diameter compaitibility: 8 to 13 mm</p> <p>Certifications: CE EN 567, UKCA, UIAA, NFPA</p> <p>2500 Technical Use, XF 494</p> <p>with upper hole for attaching chest harness</p> <p>1 pc of Foot Loop</p> <p>Materials: High-modulus polyethylene, aluminum</p> <p>Attachable to the hand ascender</p> <p>Adjustable length</p> <p>1 pc of Cow's tail Safety Line</p> <p>Materials: polyester</p> <p>Long arm length: 60 cm</p> <p>Short arm length: 30 cm</p> <p>Certifications: CE EN 354, ANSI Z359.3, UKCA, EAC</p> <p>2 pairs of Cow's tail Carabiner</p> <p>Bent gate carabiner</p> <p>Major Axis Strength: 23 kN</p> <p>Minor Axis Strength: 7 kN</p> <p>Open Gate Strength: 8 kN</p> <p>Certifications: CE EN 12 275 type B, UIAA</p> <p>4 pcs of Pear- shaped Screw-lock Carabiner</p> <p>Material: aluminum</p> <p>Major Axis Strength: 22 kN</p> <p>Minor Axis Strength: 7 kN</p> <p>Open Gate Strength: 6 kN</p> <p>Certifications: CE EN 12275 type H, UIAA, UKCA</p> <p>4 pcs of High Strength Oval Carabiner</p> <p>Material: Steel</p> <p>Locking System: Screw-lock</p> <p>Weight: 185 g</p> <p>Major Axis Strength: 38 kN</p> <p>Minor Axis Strength: 16 kN</p> <p>Open Gate Strength: 15 kN</p>
	5	Unit	<p>GPS</p> <p>Display Size1.3" x 1.7" (3.3 cm x 4.4 cm); 2. 16" diag (5.5 cm)</p> <p>Display resolution240 x 320 pixels</p> <p>Display Type2,2" transfective, monochrome</p> <p>Weight</p> <p>5.5 oz (156.5 g) with batteries</p> <p>WaterproofIPX7</p> <p>Battery type2 AA batteries (not included)</p>

			<p>Battery life 168 hours in standard mode: 1,800 hours in expedition mode</p> <p>Interface USB-C</p> <p>Memory/History 28 MB</p> <p>Maps & Memory</p> <p>Base maps (cities only)</p> <p>Waypoints/favorites/Locations 1,000</p> <p>Courses 50</p> <p>Sensors</p> <p>High-sensitivity receiver, GPS, GLONASS, Galileo, QZSS, BeiDou, Compass, GPS compass (while moving)</p> <p>Daily Smart Features</p> <p>Smart notifications on handheld, Weather</p> <p>Outdoor Recreation</p> <p>Point-to-point navigation, TracBack®, Area calculation, Sun and moon information, Geocaching-friendly: yes (Geocache Live)</p> <p>Outdoor Applications</p> <p>Compatible with Garmin Explore™ app</p> <p>Connections</p> <p>Connections Wireless Connectivity: yes (BLUETOOTH®)</p>
	6	Unit	<p>Range Finder</p> <p>Accuracy with favourable conditions * 1.0 mm</p> <p>Accuracy with unfavourable conditions ** 2.0 mm</p> <p>Range with favourable conditions * 0.05 – 150 m</p> <p>Range with unfavourable conditions ** 0.05 – 80 m</p> <p>Smallest unit displayed 0.1 mm</p> <p>X-Range Power Technology: yes</p> <p>Digital Pointfinder with 4-fold zoom: yes</p> <p>Tilt measuring range **** 360°</p> <p>Tilt measuring tolerance ± 0.2°</p> <p>Laser class 2, 635 nm, <1 mW</p> <p>o laser point at distances 6 / 30 / 60 mm 10/50/ 100 m</p> <p>Protection class IP65 (dust- and splash water protected)</p> <p>drop tested from 2 m height</p> <p>Auto. laser switch off after 90 s</p> <p>Auto. power switch off after 180 s</p> <p>Bluetooth® Smart Bluetooth® v4.0</p> <p>Range of Bluetooth Smart up to 10 m</p> <p>Battery durability (2 x AA) up to 4'000 measurements up to 8 hours operation time</p> <p>Dimension (H x D x W) 132 x 56 x 29 mm 5.2 x 2.2 x .1 in</p> <p>Weight (with batteries) 188 g / 6.63 oz.</p> <p>Temperature range storage operation -25 to 70°C / -13 to 158°F</p>
	6	Unit	<p>Compass with clinometer</p> <p>Measurements 126 x 76 x 15 mm / 4.96 x 2.99 x 0.59 "</p>

			<p>Weight 177g /6.24 oz</p> <p>Glass material: Acrylic</p> <p>Clinometer:</p> <p>Accuracy 1/4°</p> <p>Graduation interval 0.5°</p> <p>Scale: slope ±90°, slope %</p> <p>Adjustable diopter</p> <p>Dual sapphire bearing</p> <p>Liquid filled capsule for stable operation</p> <p>Compass:</p> <p>Accuracy 1/3°</p> <p>Graduation interval 0.5°</p> <p>Scale: Azimuth 360°, Reversed 360°</p> <p>Adjustable diopter</p> <p>Sapphire bearing</p> <p>Liquid filled capsule for stable operation</p> <p>Anodized light-alloy housing</p> <p>Nylon pouch with belt-loop</p> <p>Lanyard</p>
	2	Unit	<p>Cellphone for Caves and Wetlands Information System</p> <p>6.67-inch FHD+ AMOLED DotDisplay (2400 x 1080)</p> <p>120Hz refresh rate</p> <p>Corning Gorilla Glass 5</p> <p>Chipset: Qualcomm SM7475-AB Snapdragon 7+ Gen 2 (4 nm)</p> <p>CPU: Octa-core (1x2.91 GHz Cortex-X2 & 3x2.49 GHz Cortex-A710 & 4x1.8 GHz Cortex-AS 10)</p> <p>GPU: Adreno 725</p> <p>8GB LDDR5 RAM</p> <p>256GB UFS 3.1 Storage</p> <p>Triple-rear Camera:</p> <p>64MP wide f/1.79</p> <p>8MP ultra-wide f/2.2</p> <p>2MP macro f/2.4</p> <p>16MP front camera f/2.45</p> <p>Video: 4K@30fps, 1080p@30/60/120fps, gyro-EIS</p> <p>Android 13</p> <p>5000mAh battery (67W turbo charging)</p> <p>Dual-SIM</p> <p>Wi-Fi 802.11 a/b/g/n/ac/6, dual-band</p> <p>Bluetooth 5.3</p> <p>5G connectivity</p> <p>Positioning: GPS (L1), GLONASS (G1), BDS (B11, GALILEO (E1), QZSS (L1)</p> <p>IP53 splash-proof protection</p> <p>USB Type-C 2.0, OTG</p>

			<p>NFC</p> <p>Accessories:</p> <p>Waterproof Phone Case:</p> <p>Compatible with mobile devices up to 8.2 inches - with a display up to 6.9 inches.</p> <p>IPX8 certification for depths as deep as 30 metres</p>
	5	Pcs	<p>Caving Helmet</p> <p>Half Dome Helmet</p> <p>[M/L] 350 g (12.3 oz)</p>
	5	Pcs	<p>Headlamp</p> <p>Spot 400 Headlamp</p> <p>DISPLAY WEIGHT</p> <p>MAX DISTANCE</p> <p>WEIGHT WITHOUT BATTERIES</p> <p>WEIGHT</p> <p>0.09(High) 100 m, (Medium) 60 m, (Low) 12 m 44.5g</p> <p>[AAA] 77.5g [BD15001] 72g</p>
	3	Units	<p>GPS/Tracking Devices</p> <p>Lens Material: Power Glass</p> <p>Bezel Materials: fiber-reinforced polymer</p> <p>Case material: fiber-reinforced polymer</p> <p>QuickFit watch band compatible: yes (22mm)</p> <p>Strap material: silicone</p> <p>Physical size: 45 x 45 x 14.5 mm Fits wrists with a circumference of 135-230 mm</p> <p>Display Size: custom, two-window design; 0.9" x 0.9" (23 x 23 mm)</p> <p>Display resolution: 176 x 176 pixels</p> <p>Display Type: monochrome, sunlight-visible, transfective memory-in-pixel (MIP)</p> <p>Weight: 52 g</p> <p>Battery life:</p> <p>-Smartwatch: Up to 28 days</p> <p>Battery Saver Watch Mode: Up to 65 days</p> <p>•GPS: Up to 30 hours</p> <p>Max Battery GPS Mode: Up to 70 hours</p> <p>•Expedition GPS Activity: Up to 32 days</p> <p>Water rating: 10 ATM</p> <p>Memory/History: 32 MB</p>

2. A set of technical specifications for the above items are provided in Attachment/s # 1. All items listed under the purchasers' specifications must be complied on a pass-fail basis. Failure to meet any one of the requirements may result to rejection.

(i) Evaluation procedures of quotations will be conducted by the Bids and Awards Committee (BAC) in accordance with the provisions of the Implementing Rules and Regulations (IRR) of Republic Act 9184. Offers determined to be substantially responsive to the technical specifications will be evaluated by comparison of their prices. In evaluating the quotations, the Bids and Awards Committee, thru the Technical Working Committee (TWG), will determine the evaluated price for each proposal by adjusting the price quotation to correct any arithmetical errors as follows:

(a) where there is a discrepancy between amounts in figures and in words, the amount in words will govern;

(b) where there is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern;

(c) if a Supplier refuses to accept the correction, his quotation will be rejected.

3. Award of contract shall be made to the lowest calculated and responsive quotation (for goods and infrastructure) or, the highest rated offer (for consulting services) which complies with the minimum technical specifications and other terms and conditions stated herein. Quotations exceeding the Approved Budget for the Contract shall be rejected.

4. Quotations must be delivered at the address below not later than _____.

Procurement Section
Department of Environment and Natural Resources
Regional Office No.5, Rawis, Legaspi City

5. Your prices must include the unit price and total price, inclusive of all taxes to be paid and other incidental cost to the delivery site if the contract is awarded.

6. All quotations may be typewritten and may be placed in sealed envelope marked as "Procurement of Caving Gears for the Management and Protection of Cave and Cave Resources." RFQ No. 0069-04-2024-CDD-PAMBCS

7. Quotations shall be valid for sixty (60) calendar days from the deadline of submission.

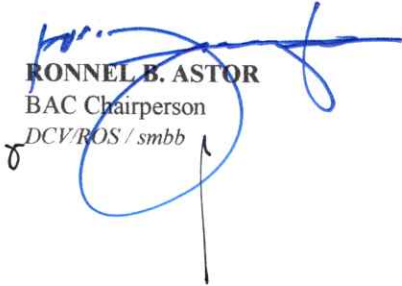
8. The delivery period for items/services shall be within thirty (30) calendar days from receipt of the Job Order (JO) or in the case of catering services, on the date/s specified in the Request for Quotation (RFQ). The supplier/service provider shall inform the purchaser (DENR) at least three (3) days before the date of delivery. The delivery shall be made only during working days and hours, in case of supplies/materials/equipment.

9. DELIVERY SITE : Location specified in the RFQ

10. The Department of Environment and Natural Resources reserves the right to accept or reject any quotation, and to annul the Shopping/Small Value Procurement process or reject all quotations at any time prior to contract award, without thereby incurring any liability to the affected supplier/service provider. The purchaser (DENR) reserves the right to waive minor deviations/defects or infirmities therein. A minor deviation/defect or infirmity is one that does not materially affect the overall performance and functionality of the equipment and the capability of the supplier to perform the contract.

11. The prospective bidder shall submit the following:

- a) Quotation Form
- b) Technical Specification/Terms of Reference
- c) Proof of PhilGEPS Registration
- d) Proof of valid Mayor's Permit
- e) Proof of DTI/SEC/CDA (in case of cooperatives) registration
- f) Updated BIR Tax Clearance
- g.) Notarized Omnibus Sworn Statement (if ABC is above 50,000.00)


RONNEL B. ASTOR
BAC Chairperson
DCV/BOS / smbb

Republic of the Philippines
 Department of Environment and Natural Resources
 Regional Office No. 5, Rawis, Legaspi City
TECHNICAL SPECIFICATIONS

All items listed under the purchasers' specifications must be complied on a pass-fail basis. Failure to meet any one of the requirements may result to rejection.

	Description	Statement of Compliance
	Procurement of Caving Gears for the Management and Protection of Cave and Cave Resources.	
	ABC: PhP 610,000.00	
	<p>Single Rope Technique for Caving Equipment and Accessories 1 set includes the following: 1 pc of Kernmantle Rope Diameter: 10 mm Breaking Strength: 25 kN Impact Force: 5.5 kN Length: 60 m Certifications: CE EN 1891 type A, UKCA, UIAA 1 pc of Seat Harness Materials: High-modulus polyethylene (HMPE), thermoplastic Polyurethane (TPU), steel Waist Belt: 60-95 cm Leg Loops: 42-62 cm Certifications: CE, UKCA 1 pc of Center Maillon Screw-lock Materials: aluminum Major Axis Strength: 20 kN Minor Axis Strength: 15 kN Open Gate Strength: 7 kN Certifications: CE EN 362, CE EN 12275 type B, UKCA, UIAA (M37 TL), GB/T 23469/B 1 pc of Chest Harness Material: Aluminum, plastic, polyester webbing Abrasion-resistant webbing Allows to optimally position chest ascender for rope ascents 1 pc of Hand Ascender Materials: aluminum, stainless steel, plastic, rubber, nylon</p>	

	<p>Rope diameter compatibility: 8 to 13 mm</p> <p>Certifications: CE EN 567, UKCA, UIAA, NFPA</p> <p>2500 Technical Use</p> <p>Righ-handed version</p> <p>with lower hole for carabiners of the lanyard and foot loops</p> <p>1 pc of Chest Ascender</p> <p>Materials: aluminum frame, stainless steel cam, nylon safety catch</p> <p>Rope diameter compaitibility: 8 to 13 mm</p> <p>Certifications: CE EN 567, UKCA, UIAA, NFPA</p> <p>2500 Technical Use, XF 494</p> <p>with upper hole for attaching chest harness</p> <p>1 pc of Foot Loop</p> <p>Materials: High-modulus polyethylene, aluminum</p> <p>Attachable to the hand ascender</p> <p>Adjustable length</p> <p>1 pc of Cow's tail Safety Line</p> <p>Materials: polyester</p> <p>Long arm length: 60 cm</p> <p>Short arm length: 30 cm</p> <p>Certifications: CE EN 354, ANSI Z359.3, UKCA, EAC</p> <p>2 pairs of Cow's tail Carabiner</p> <p>Bent gate carabiner</p> <p>Major Axis Strength: 23 kN</p> <p>Minor Axis Strength: 7 kN</p> <p>Open Gate Strength: 8 kN</p> <p>Certifications: CE EN 12 275 type B, UIAA</p> <p>4 pcs of Pear- shaped Screw-lock Carabiner</p> <p>Material: aluminum</p> <p>Major Axis Strength: 22 kN</p> <p>Minor Axis Strength: 7 kN</p> <p>Open Gate Strength: 6 kN</p> <p>Certifications: CE EN 12275 type H, UIAA, UKCA</p> <p>4 pcs of High Strength Oval Carabiner</p> <p>Material: Steel</p> <p>Locking System: Screw-lock</p> <p>Weight: 185 g</p> <p>Major Axis Strength: 38 kN</p> <p>Minor Axis Strength: 16 kN</p> <p>Open Gate Strength: 15 kN</p>	
	<p>GPS</p> <p>Display Sizel.3" x 1.7" (3.3 cm x 4.4 cm); 2. 16" diag (5.5 cm)</p> <p>Display resolution240 x 320 pixels</p> <p>Display Type2,2" transfective, monochrome</p> <p>Weight</p>	

<p>5.5 oz (156.5 g) with batteries</p> <p>WaterproofIPX7</p> <p>Battery type2 AA batteries (not included)</p> <p>Battery life</p> <p>168 hours in standard mode: 1,800 hours in expedition mode</p> <p>InterfaceUSB-C</p> <p>Memory/History28 MB</p> <p>Maps & Memory</p> <p>Basemapyes (cities only)</p> <p>Waypoints/favorites/Locations 1,000</p> <p>Courses50</p> <p>Sensors</p> <p>High-sensitivity receiver, GPS, GLONASS, Galileo, QZSS,BeiDou, Compass, GPS compass (while moving)</p> <p>Daily Smart Features</p> <p>Smart notifications on handheld, Weather</p> <p>Outdoor Recreation</p> <p>Point-to-point navigation, TracBack®, Area calculation, Sun and moon information, Geocaching-friendly: yes (Geocache Live)</p> <p>Outdoor Applications</p> <p>Compatible with Garmin Explore™ app</p> <p>Connections</p> <p>Connections Wireless Connectivity: yes (BLUETOOTH®)</p>	
<p>Range Finder</p> <p>Accuracy with favourable conditions * 1.0 mm</p> <p>Accuracy with unfavourable conditions ** 2,0 mm</p> <p>Range with favourable conditions *0.05 – 150 m</p> <p>Range with unfavourable conditions ** 0.05 – 80 m</p> <p>Smallest unit displayed 0.1 mm</p> <p>X-Range Power Technology: yes</p> <p>Digital Pointfinder with 4-fold zoom: yes</p> <p>Tilt measuring range **** 360°</p> <p>Tilt measuring tolerance ± 0.2°</p> <p>Laser class 2, 635 nm, <1 mW</p> <p>o laser point at distances 6 / 30 /60 mm 10/50/ 100 m</p> <p>Protection class IP65 (dust- and splash water protected)</p> <p>drop tested from 2 m height</p> <p>Auto. laser switch off after 90 s</p> <p>Auto. power switch off after 180 s</p> <p>Bluetooth® Smart Bluetooth ® v4,0</p> <p>Range of Bluetooth Smart up to 10 m</p> <p>Battery durability (2 x AA) up to 4'000 measurements up to 8 hours operation time</p> <p>Dimension (H xDx W) 132 x 56x 29 mm 5.2 x 2.2 x .1 in</p>	

	<p>Weight (with batteries) 188 g /6.63 oz.</p> <p>Temperature range storage operation -25 to 70°C/-13 to 158°F</p>	
	<p>Compass with clinometer</p> <p>Measurements 126 x 76 x 15 mm / 4.96 x 2.99 x 0.59 "</p> <p>Weight 177g / 6.24 oz</p> <p>Glass material: Acrylic</p> <p>Clinometer:</p> <p>Accuracy 1/4°</p> <p>Graduation interval 0.5°</p> <p>Scale: slope ±90°, slope %</p> <p>Adjustable diopter</p> <p>Dual sapphire bearing</p> <p>Liquid filled capsule for stable operation</p> <p>Compass:</p> <p>Accuracy 1/3°</p> <p>Graduation interval 0.5°</p> <p>Scale: Azimuth 360°, Reversed 360°</p> <p>Adjustable diopter</p> <p>Sapphire bearing</p> <p>Liquid filled capsule for stable operation</p> <p>Anodized light-alloy housing</p> <p>Nylon pouch with belt-loop</p> <p>Lanyard</p>	
	<p>Cellphone for Caves and Wetlands Information System</p> <p>6.67-inch FHD+ AMOLED DotDisplay (2400 x 1080)</p> <p>120Hz refresh rate</p> <p>Corning Gorilla Glass 5</p> <p>Chipset: Qualcomm SM7475-AB Snapdragon 7+ Gen 2 (4nm)</p> <p>CPU: Octa-core (1x2.91 GHz Cortex-X2 & 3x2.49 GHz Cortex-A710 & 4x1.8 GHz Cortex-AS 10)</p> <p>GPU: Adreno 725</p> <p>8GB LDDR5 RAM</p> <p>256GB UFS 3.1 Storage</p> <p>Triple-rear Camera:</p> <p>64MP wide f/1.79</p> <p>8MP ultra-wide f/2.2</p> <p>2MP macro f/2.4</p> <p>16MP front camera f/2.45</p> <p>Video: 4K@30fps, 1080p@30/60/120fps, gyro-EIS</p> <p>Android 13</p> <p>5000mAh battery (67W turbo charging)</p> <p>Dual-SIM</p> <p>Wi-Fi 802.11 a/b/g/n/ac/6, dual-band</p> <p>Bluetooth 5.3</p> <p>5G connectivity</p>	

	Positioning: GPS (L1), GLONASS (G1), BDS (B11). GALILEO (E1), QZSS (L1) IP53 splash-proof protection USB Type-C 2.0, OTG NFC Accessories: Waterproof Phone Case: Compatible with mobile devices up to 8.2 inches - with a display up to 6.9 inches. IPX8 certification for depths as deep as 30 metres	
	Caving Helmet Half Dome Helmet [M/L] 350 g (12.3 oz)	
	Headlamp Spot 400 Headlamp DISPLAY WEIGHT MAX DISTANCE WEIGHT WITHOUT BATTERIES WEIGHT 0.09(High) 100 m, (Medium) 60 m, (Low) 12 m44.5g [AAA] 77.5g [BD15001 72g]	
	GPS/Tracking Devices Lens Material: Power Glass Bezel Materials: fiber-reinforced polymer Case material: fiber-reinforced polymer QuickFit watch band compatible: yes (22mm) Strap material: silicone Physical size: 45 x 45 x 14.5 mm Fits wrists with a circumference of 135-230 mm Display Size: custom, two-window design; 0.9" x 0.9" (23 x 23 mm) Display resolution: 176 x 176 pixels Display Type: monochrome, sunlight-visible, transfective memory-in-pixel (MIP) Weight: 52 g Battery life: -Smartwatch: Up to 28 days Battery Saver Watch Mode: Up to 65 days •GPS: Up to 30 hours Max Battery GPS Mode: Up to 70 hours •Expedition GPS Activity: Up to 32 days Water rating: 10 ATM Memory/History: 32 MB	

Concessionaire's representative signature over printed name
 Designation
 Name of Company
 Address

QUOTATION FORM

PR No.2024-04-0069-CDD-PAMBCS
RFQ No. 0069-04-2024-CDD-PAMBCS

The Chairperson
Bids and Awards Committee
Department of Environment and Natural Resources
Regional Office No. 5
Rawis, Legaspi City

1.) Having examined the subject Request for Quotation (RFQ) including the Technical Specifications, we, the undersigned offer to supply and deliver the following items (with our unit price and total price)

Item No.	Description	Number of Units	Unit Price	Total Price
	Procurement of Caving Gears for the Management and Protection of Cave and Cave Resources.			
	ABC: PhP 610,000.00			
	<p>Single Rope Technique for Caving Equipment and Accessories 1 set includes the following: 1 pc of Kernmantle Rope Diameter: 10 mm Breaking Strength: 25 kN Impact Force: 5.5 kN Length: 60 m Certifications: CE EN 1891 type A, UKCA, UIAA 1 pc of Seat Harness Materials: High-modulus polyethylene (HMPE), thermoplastic Polyurethane (TPU), steel Waist Belt: 60-95 cm Leg Loops: 42-62 cm Certifications: CE, UKCA 1 pc of Center Maillon Screw-lock Materials: aluminum Major Axis Strength: 20 kN Minor Axis Strength: 15 kN Open Gate Strength: 7 kN Certifications: CE EN 362, CE EN 12275 type B, UKCA, UIAA (M37 TL), GB/T 23469/B 1 pc of Chest Harness Material: Aluminum, plastic, polyester webbing Abrasion-resistant webbing Allows to optimally position chest ascender for rope ascents 1 pc of Hand Ascender Materials: aluminum, stainless steel, plastic, rubber, nylon Rope diameter compatibility: 8 to 13 mm Certifications: CE EN 567, UKCA, UIAA, NFPA 2500 Technical Use Righ-handed version with lower hole for carabiners of the lanyard and foot loops 1 pc of Chest Ascender Materials: aluminum frame, stainless steel cam, nylon safety catch Rope diameter compaitibility: 8 to 13 mm Certifications: CE EN 567, UKCA, UIAA, NFPA 2500 Technical Use, XF 494</p>	1		

<p>with upper hole for attaching chest harness</p> <p>1 pc of Foot Loop</p> <p>Materials: High-modulus polyethylene, aluminum</p> <p>Attachable to the hand ascender</p> <p>Adjustable length</p> <p>1 pc of Cow's tail Safety Line</p> <p>Materials: polyester</p> <p>Long arm length: 60 cm</p> <p>Short arm length: 30 cm</p> <p>Certifications: CE EN 354, ANSI Z359.3, UKCA, EAC</p> <p>2 pairs of Cow's tail Carabiner</p> <p>Bent gate carabiner</p> <p>Major Axis Strength: 23 kN</p> <p>Minor Axis Strength: 7 kN</p> <p>Open Gate Strength: 8 kN</p> <p>Certifications: CE EN 12 275 type B, UIAA</p> <p>4 pcs of Pear- shaped Screw-lock Carabiner</p> <p>Material: aluminum</p> <p>Major Axis Strength: 22 kN</p> <p>Minor Axis Strength: 7 kN</p> <p>Open Gate Strength: 6 kN</p> <p>Certifications: CE EN 12275 type H, UIAA, UKCA</p> <p>4 pcs of High Strength Oval Carabiner</p> <p>Material: Steel</p> <p>Locking System: Screw-lock</p> <p>Weight: 185 g</p> <p>Major Axis Strength: 38 kN</p> <p>Minor Axis Strength: 16 kN</p> <p>Open Gate Strength: 15 kN</p>			
<p>GPS</p> <p>Display Size 3" x 1.7" (3.3 cm x 4.4 cm); 2. 16" diag (5.5 cm)</p> <p>Display resolution 240 x 320 pixels</p> <p>Display Type 2.2" transfective, monochrome</p> <p>Weight</p> <p>5.5 oz (156.5 g) with batteries</p> <p>Waterproof IPX7</p> <p>Battery type 2 AA batteries (not included)</p> <p>Battery life</p> <p>168 hours in standard mode; 1,800 hours in expedition mode</p> <p>Interface USB-C</p> <p>Memory/History 28 MB</p> <p>Maps & Memory</p> <p>Base maps (cities only)</p> <p>Waypoints/favorites/locations 1,000</p> <p>Courses 50</p> <p>Sensors</p> <p>High-sensitivity receiver, GPS, GLONASS, Galileo, QZSS, BeiDou, Compass, GPS compass (while moving)</p> <p>Daily Smart Features</p> <p>Smart notifications on handheld, Weather</p> <p>Outdoor Recreation</p> <p>Point-to-point navigation, TracBack®, Area calculation, Sun and moon information, Geocaching-friendly: yes (Geocache Live)</p> <p>Outdoor Applications</p> <p>Compatible with Garmin Explore™ app</p> <p>Connections</p> <p>Connections Wireless Connectivity: yes (BLUETOOTH®)</p>	5		
<p>Range Finder</p> <p>Accuracy with favourable conditions * 1.0 mm</p> <p>Accuracy with unfavourable conditions ** 2.0 mm</p> <p>Range with favourable conditions * 0.05 – 150 m</p>	6		

<p>Range with unfavourable conditions ** 0.05 – 80 m Smallest unit displayed 0.1 mm X-Range Power Technology: yes Digital Pointfinder with 4-fold zoom: yes Tilt measuring range **** 360° Tilt measuring tolerance ± 0.2° Laser class 2, 635 nm, <1 mW o laser point at distances 6 / 30 /60 mm 10/50/ 100 m Protection class IP65 (dust- and splash water protected) drop tested from 2 m height Auto. laser switch off after 90 s Auto. power switch off after 180 s Bluetooth® Smart Bluetooth ® v4,0 Range of Bluetooth Smart up to 10 m Battery durability (2 x AA) up to 4'000 measurements up to 8 hours operation time Dimension (H xDx W) 132 x 56x 29 mm 5.2 x 2.2 x .1 in Weight (with batteries) 188 g /6.63 oz. Temperature range storage operation -25 to 70°C/-13 to 158°F</p>			
<p>Compass with clinometer Measurements 126 x 76 x 15 mm / 4.96 x 2.99 x 0.59 " Weight 177g / 6.24 oz Glass material: Acrylic Clinometer: Accuracy 1/4° Graduation interval 0.5° Scale: slope ±90°, slope % Adjustable diopter Dual saphire bearing Liquid filled capsule for stable operation Compass: Accuracy 1/3° Graduation interval 0.5° Scale: Azimuth 360°, Reversed 360° Adjustable diopter Saphire bearing Liquid filled capsule for stable operation Anodized light-alloy housing Nylon pouch with belt-loop Lanyard</p>	6		
<p>Cellphone for Caves and Wetlands Information System 6.67-inch FHD+ AMOLED DotDisplay (2400 x 1080) 120Hz refresh rate Corning Gorilla Glass 5 Chipset: Qualcomm SM7475-AB Snapdragon 7+ Gen 2 (4nm) CPU: Octa-core (1x2.91 GHz Cortex-X2 & 3x2.49 GHz Cortex-A710 & 4x1.8 GHz Cortex-A5 10) GPU: Adreno 725 8GB LDDR5 RAM 256GB UFS 3.1 Storage Triple-rear Camera: 64MP wide f/1.79 8MP ultra-wide f/2.2 2MP macro f/2.4 16MP front camera f/2.45 Video: 4K@30fps, 1080p@30/60/120fps, gyro-EIS Android 13 5000mAh battery (67W turbo charging) Dual-SIM Wi-Fi 802. 11 a/b/g/n/ac/6, dual-band Bluetooth 5.3 5G connectivity</p>	2		

<p>Positioning: GPS (L1), GLONASS (G1), BDS (B11), GALILEO (E1), QZSS (L1) IP53 splash-proof protection USB Type-C 2.0, OTG NFC Accessories: Waterproof Phone Case: Compatible with mobile devices up to 8.2 inches - with a display up to 6.9 inches. IPX8 certification for depths as deep as 30 metres</p>			
<p>Caving Helmet Half Dome Helmet [M/L] 350 g (12.3 oz)</p>	5		
<p>Headlamp Spot 400 Headlamp DISPLAY WEIGHT MAX DISTANCE WEIGHT WITHOUT BATTERIES WEIGHT 0.09(High) 100 m, (Medium) 60 m, (Low) 12 m 44.5g [AAA] 77.5g [BD15001] 72g</p>	5		
<p>GPS/Tracking Devices Lens Material: Power Glass Bezel Materials: fiber-reinforced polymer Case material: fiber-reinforced polymer QuickFit watch band compatible: yes (22mm) Strap material: silicone Physical size: 45 x 45 x 14.5 mm Fits wrists with a circumference of 135-230 mm Display Size: custom, two-window design; 0.9" x 0.9" (23 x 23 mm) Display resolution: 176 x 176 pixels Display Type: monochrome, sunlight-visible, transfective memory-in-pixel (MIP) Weight: 52 g Battery life: -Smartwatch: Up to 28 days Battery Saver Watch Mode: Up to 65 days •GPS: Up to 30 hours Max Battery GPS Mode: Up to 70 hours •Expedition GPS Activity: Up to 32 days Water rating: 10 ATM Memory/History: 32 MB</p>	3		

Concessionaire's representative signature over printed name
Designation
Name of Company
Address
Tel & Fax No.

Signature over printed name of Canvasser