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Mısır A.C. Büyükelçiliği Askeri Ataşe Ofisi saygılarını sunar ve EK'te (16/2010/RR/22) No.lu teklif isteği sunulduğunu teknik özellikleri belirtilen (FOR RESCUE HYDRAULIC EQUIPMENTS AND TOOLS) bu alanda uzmanlaşmış üretici firmalar tarafından teknik özelliklerinin belirtildiği bir teklifin aşağıda belirtilen adrese en kısa zamanda sunulmasını rica eder.

MISIR SAVUNMA ATAŞELİĞİ - ATATÜRK BLV 126 - K.DERE - ANKARA

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|-----|--|---|-------------------------|
| 1- | Ücretler Mısır'a ihraç olmak üzere | : | F. C . A |
| 2- | Teknik özellikleri içeren 2 adet İngilizce katalog, en az 1 adet fiyat Teklif listesi ve anlaşma şartları. | | |
| 3- | İhalenin geçerli olma süresi | : | 31.12.2010 |
| 4- | Finans Kaynak | : | 2010/2011 Mali Yılı |
| 5- | Mısır'a ihraç olma süresi | : | 120 Gün |
| 6- | Ödeme Şekli | : | Akreditif |
| 7- | Eğitim ile ilgili istekler | : | Daha sonra bildirilecek |
| 10- | İhaleye son katılım tarihi | : | 15.07.2010 |

Mısır A.C. Büyükelçiliği Askeri Ataşe Ofisi bu vesile ile en derin saygılarını yineler ve ülkelerimiz arasındaki ilişkileri geliştirmek amacıyla göstermiş olduğunuz ilgiye teşekkür eder.

Kr.Alb./ Tarek AL BRIDY
Mısır Savunma Ataşesi

RFQ

FOR RESCUE HYDRAULIC EQUIPMENTS AND TOOLS

1- General:-

- 1-1 The required equipments should be complied with the different environment during operation :-
 - 1-1-1 Temperature:- (10 c - 65 c)
 - 1-1-2 Relative humidity:- up to 97 %
- 1-2 All documentation should be in English and include the following:-
 - 1-2-1 Instruction manual (technical & user).
 - 1-2-2 Operating manuals.
 - 1-2-3 Maintenance manuals.
 - 1-2-4 Safety instructions.
- 1-3 List of spare parts for every individual equipment that will be available in period of at least ten years.
- 1-4 List of safety procedures including (warnings, cautions , and notes) for every equipment in detail.
- 1-5 Maintenance and repairing:-
 - 1-5-1 Should be clear and detailed according to the different levels of maintenance.
 - 1-5-2 All equipments should be enclosed inside its suitable case for safe protection.
 - 1-5-3 Repair kit for each item.
 - 1-5-4 Extra hydraulic fluid for each item and the substitute type of fluid that can be safely used in the lack of the original fluid (if possible to be found in egypt).
- 1-6 The company should cover a training course to (2-4) personnel at supplier's location with approved certificates for trained personal.
- 1-7 The company shall provide spare parts in accordance with the supplied spare parts list for a period not less than 10 years.
- 1-8 Warrantee period should not be less than (2) year started from final acceptance of equipments test.

2- Stretcher:-

- 2-1 Technical parameters:-
 - 2-1-1 Overall size (L x W x H): 210:225 x 100:115 x 15 : 25
 - 2-1-2 Can be folded. (L x W x H): 210:225 x 55 : 75 x 15 : 25
 - 2-1-3 Weight 13 : 18 kg.
- 2-2 Technical features:-
 - 2-2-1 It is sturdy and flexible to use.
 - 2-2-2 It is ideal for lifted and transported by helicopter.
 - 2-2-3 The stretcher can be float on the sea.
 - 2-2-4 Adjustable feet-securing mechanism, two safety belts and a mattress.
 - 2-2-5 Quick reliable fitting enable first-aid person to operate it rapidly and safely.

2-2-6 Designed for special emergency situations, such as mountains, air and sea.

2-2-7 Materials are non-toxic, non-polluting, fire-proof, wear-resistant & anti-corrosion.

3- Life Jacket :-

3-1 The lifejacket's buoyancy factor is 160N.

3-2 Manual inflation by means of oral inflation tube, and internal cylinder (compressed co2).

3-3 Support for either conscious or unconscious personnel after abandoning ship by jumping / falling from a height of 18m with the lifejacket fully inflated.

3-4 The life jacket has a self-righting action when in water.

3-5 Will keep wearer's mouth at least 120mm clear of water, includes spray hood for additional protection in heavy seas.

3-6 Built in lifting becket to aid in recovery.

3-7 Buddy line, light and whistle.

3-8 Reflective panels.

3-9 The life jacket has a service life of ten years when used and maintained under normal circumstances.

4- Rescue Helmet:-

4-1 A comfortable, one size fits all

4-2 One size fit helmet, with adjustment from 52-62cm.

4-3 Comfortable 4-point webbing chinstrap for secure fit of the helmet.

4-4 Good nape and lateral protection from impact.

4-5 Tested to PAS028, EN14052 and FS/1 atv quads standard.

4-6 Excellent ventilation for air flow into the helmet.

4-7 Smooth action for integral eye shield.

4-8 With communication set with crew.

4-9 Eye protection.

5- Rescue Net:-

5-1 Capacity: 2-3 person

5-2 Weight: 20 lbs

5-3 Open Dimensions: about H 54" x W 50" x L 35"

6- Rescue Seat:-

6-1 The Rescue Seat is a compact, lightweight, and simple to use rescue device.

6-2 Equipped with two folding seats and a flotation collar, it may be utilized for both maritime and land rescue operations.

6-3 Weight: 18 lbs.

6-4 Dimensions: about 6" W x 9" D x 32" H.

7- Rescue Strop:-

7-1 The Rescue Strop is used to hoist uninjured personnel during helicopter operations.

7-2 The Strop is placed under the arms and across the back; the safety strap located on the outside is pulled loose, placed over the arms, under the front

of the Strop and attached across the front of the chest and adjusted to a snug fit.

- 7-3 The Rescue Strop is designed to be unaffected by repeated use in the marine environment; constructed of nylon, closed-cell foam and stainless steel hardware.

8- Life Raft/Medevac Harness & Strap:-

- 8-1 A new system specifically made to secure the life raft and Medevac litter in helicopters.
- 8-2 The harness utilizes four (4) each 12-jaw fittings for securement to the aircraft floor system and the strap has a single 12-jaw fitting.

9- Belt, Aviation Crewman Safety:-

- 9-1 Intended for use by helicopter crew members working near open hatches or doors. Adjustable rear tether. Combines a high degree of security with quick release buckles.
- 9-2 Combines a high degree of security with quick releases.
- 9-3 This design features a 5" wide inner belt with two outer MIL-SPEC nylon waist belts.
- 9-4 The waist belt buckles are double locking Quick Release Safety Buckle.
- 9-5 The two buckle system provides the extra level of safety needed in the aviation environment. A quick adjusting, single attachment strap located in the center back of the belt has a stainless steel auto lock snap hook.
- 9-6 Adjustable Tether length: 72"
- 9-7 Fits waist sizes 30" - 48"

10- Rescue Swimmer Harness:-

- 10-1 Is a helicopter hoistable full body rescue harness with integrated flotation (buoyancy 35 lbs). Manually or by means of air cylinder inflated, it is standard equipment for the Rescue Swimmer.
- 10-2 A new low profile flotation collar provides variable buoyancy up to 35 lbs with reduced bulk.
- 10-3 Several equipment pockets have been transferred to the waist belt for improved weight distribution and comfort.
- 10-4 Quick release buckles to the leg straps for easier donning and doffing of the harness.
- 10-5 A chest strap added for better fit adjustment.
- 10-6 Sizes (by height):
 - Medium: 64"-69" (162-175 cm)
 - Large: 68"-73" (172-185 cm)
 - X-Large: 72"-78" (182-198 cm)
 - XX-Large: 74"-80" (187-203 cm)

11- Gloves, Ringers Rope:-

- 11-1 Great fingertip dexterity and a unique gel padded rope control channel make these Ringers Rope Gloves a must for the rope professional.
- 11-2 Excellent durability and fit with Clarino palm and fingertip patches.
- 11-3 Sizes: XS-XXL and in Red or Black.

12- Jumpsuit, Rescue Swimmer:-

- 12-1 International Orange.
- 12-2 Glued & sewn seams.
- 12-3 Back-zip wetsuit.
- 12-4 SOLAS shoulder panels.
- 12-5 Flatlock construction.
- 12-6 Gel kneepads.
- 12-7 Sizes: S – XXL one piece suit.
- 12-8 Thickness 3mm.
- 12-9 With separate hood, Dive Boots, Gloves, Fins.

13- Hilti Combi hammer:-

- 13-1 1200 - 1600 W.
- 13-2 With it's drills.

14- Generators:-

- 14-1 6500 watts, 120/240V.
- 14-2 Long run time - up to 10 hrs.
- 14-3 120/240V selector switch.
- 14-4 2 wheel kit & lift hook.
- 14-5 Full GFCI protection.

15- Rescue Saw:-

- 15-1 Engine type: Single-cylinder, two-stroke, air-cooled.
- 15-2 Displacement: 60:65 cc
- 15-3 Maximum power: not less than 3.2KW / 8500 RPM
- 15-4 Fuel tank capacity: 0.75L : 2 L.
- 15-5 Blade Dia. : 12 : 15 inch.
- 15-6 Cutting depth: Min. 120 mm.
- 15-7 Net weight: Max. 10 KG
- 15-8 Extra blades.

16- Dump and Inflator Compressor:-

- 16-1 dry wight 13-40
- 16-2 min output 3.5/3600 hp/rpm
- 16-3 min displacement 144 cm²
- 16-4 no electric start

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List Of Required Equipments

NO	SUBJECT	QTY	NOTES
1	Stretcher	20	
2	Life Raft/Medevac Harness & Strap	20	
3	Rescue Seat	25	
4	Rescue Net	25	
5	Rescue Swimmer Harness	25	
6	Rescue Strop	25	
7	Life Jacket	30	
8	Rescue Saw	5	
9	Air Compressor	2	
10	Belt, Aviation Crewman Safety	15	
11	Hilti Combi hammer	2	
12	Generators	7	
13	Jumpsuit, Rescue Swimmer	15	
14	Rescue Helmet	25	
15	Gloves, Ringers Rope	25	
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