

Email.Aphq-jk@nic.in  
aphq@jkpolice.net  
**ARMED POLICE**

Phone No. 0191-2450001(Jammu)  
Phone No. 0191-2455133(Srinagar)  
**HEDQUARTERS J&K JAMMU.**

## AMENDMENT NOTICE

**Subject:- Amendment in e-NIT No. 01 of 2018 dated 19.03.2018 for supply of Mountaineering Rescue Equipment.**

Pursuant to clarifications sought by various intending bidders on the subject, the same have been discussed threadbare and following decision taken:-

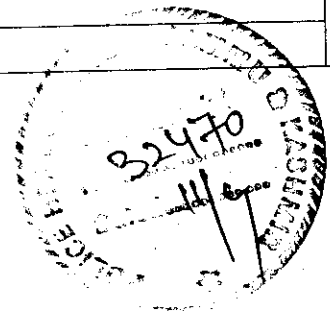
All the intending tenderers/bidders are hereby notified about the following outcome report of queries, which shall Mutatis Mutandis form part of the e-NIT and deemed to be an amendment to the e-NIT where-ever applicable. The other terms and conditions shall remain intact.

### General Clarification:-

- (a) The intending bidders/ tenderers shall furnish brochures of Mountaineering Rescue Equipment instead of Samples considering the fact that most of such equipments are imported and costly.
- (b) The generic revised specifications in respect of all Mountaineering Rescue Equipment items (from S.No.01 to 60) are re-defined as under:-

### Revised Specification of Mountaineering Rescue Equipment

S.No.	Name of the equipment	Specification		Tentative Qty required
01	Rope Rappelling 08mm	Diameter	08mm	1200Mtrs.
		weight	Less than 60 gm per Mtrs.	
		Static strength	Not less than 16KN.	
		Strength with Fig 8	Not less than 10KN.	
		Shrink in water	Less than 4%.	



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02	Rope 11mm Dynamic	Material	Polyester /Nylon.	1200Mtrs.
		Certification	CE-EN 564UIAA	
		Diameter	11mm.	
		Weight	Less than 80gm/mtr.	
		Static strength	Not less than 25KN.	
		Strength with fig 8	Not less than 17KN.	
		Shrink in water	4%	
03	Carabineer (screw)	Certification	CE-EN 892UIAA	60Nos.
		Breaking strength	Not less than 25KN/8KN/7KN.	
		Gate opening	Not less than 21mm.	
		Weight	Less than 80gm.	
04	Carabineer (plane)	Certification	CE-EN 12275UIAA	60Nos.
		Breaking strength	Not less than 22KN/8KN/7KN.	
		Gate opening	Not less than 21mm.	
		Weight	Less than 50gm.	
05	Ice Axe	Certification	CE-EN 564UIAA	50Nos.
		General	Should be light weight with hole for carabineer and equipped with leash.	
		Head spike	High grade stainless steel .	
		Shaft	Air craft grid aluminum alloy.	
		weight	Less than 600gm.	
06	Head lamp	Certification	CEUIAA	
		General	Should be light in weight water and weather resistance and suitable for continues lighting. And should have be red indicator.	
		Luminous	Not less than 200 hours on low.	
		Type of blub	LED at least 4 to release multi beam with several mode and lighting colors adapted to different situation and easy to operate.	
07	Pully	Certification	CE -IPX4	20Nos
		Breaking strength	Not less than 20KN.	
		Certification	CE-12278UIAA	
		Weight Rope capability	Less than 100gm. 7-13mm	
08	Descender	Material	High steel/aluminum alloy.	40 Nos

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	(fig of 08)	Forged figure	Modern 8 design.	
		Strength	Not less than 20KN.	
		Certification	CE-UIAA	
09	Helmet	General	Easy adjustment system with minimum 4 head lamp clips and holes for proper ventilation.	50 Nos
		Weight	Less than 400gm.	
		Certification	CE-EN 12492UIAA	
10	Jumar	General	Grips maximum gripping on wet icy and muddy ropes.	50 Nos
		Weight	Less than 250gm each.	
		Rope capability	8-13mm	
		Certification	CE-EN 567UIAA	
11	Ruck sack	General	Durable top loading ruck sack with back panel and frame sheet with alloy.	50 Nos
		Material	High tenacity polyamide/nylon fabric/polyester.	
		Capacity	No less than 100ltrs.	
		weight	Less than 3kg.	
12	Sleeping bag	General	Should be of good quality high tenacity density nylon and polyester/ filled of with high quality techno fiber synthetic thermal fiber and water proof.	50 Nos
		weight	Less than 1.5kg.	
		Temperature resistance	Not less than minus-18°C (degree)	
13	Knap sack	Material	High tenacity/density water proof nylon fabric.	50 Nos
		Weight	Less than 1kg.	
		Capacity	Approx.25ltrs.	
14	Carry mate	size	Not less than 6'x2"x8mm.	50 Nos
		weight	Less than 1kg.	
		Material	High quality nylon/polyester/poly fiber.	
15	Wind proof jacket	general	Should be tough, stretchable, quick dryable, water proof and highly breathable. All zip vents and seams	50 Nos

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			should be thermo sealed.	
		Material	03 layered good quality high tenacity/ density nylon.	
		Resistance	Wind and water proof . Not less than 1000mm .	
		weight	Light weight 1kg.	
16	Wind proof pants	General	Should be tough/stretchable/ quick dryable, water proof with at least 02 hand warmer pockets .	50 Nos
		Material	03 layered good quality high tenacity/density nylon .	
		Resistance	Wind and water proof .	
		Weight Water proof and capacity	Light weight not more than 1kg. Approximately 15000 mm.	
17	Trekking shoes	General	Ankle high protective boot with lather upper, soft cuff and water proof and breathable membrane. Designated for technical approach roots and hiking ,trekking even with fully loaded back packs.	50 Nos
		Material upper	Suede leather and protective thick PU or rubber rand and toe cap.	
		Mid sole	Injected EVA .(Ethyl vinyl acetate.)	
		Lining	Goretax (or equalent material from a well known company)	
		Out sole	Vibram (or equalent from a well known brand) with impact brake system and climbing zone at the toe.	
		Size	39-47	
		Weight	Less than Approx. 1kg. for a pair of 42.	
18	Socks	General	Socks for extreme cold weather made up of not less than 75% Marino wool with stretch suitable for trekking shoes.	50 Nos
19	Gaiters	General	Should be water proof mountain gaiter, made up of nylon/polyester with adjustable strap and zips,	50 Nos

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			protected by lapel and Velcro.	
20	Rain coat (poncho)	General	Should be compact and light weight silicon fabric having capacity of weather preferring for up to 1500mm water.	50 Nos
21	Balclava (fleece)	General	High grade thermal resistant suitable for extreme cold light weight proper breathable with adjustable high opening.	50 Nos
22	Gloves (fleece)	General	Should be made up of light weight high stretch fabric breathable with food quality insulation and quick drying.	50 Nos
23	Goggles	General	Anti fog, anti scratch, anti dust and hazards protected mountaineering polarized lenses. Goggles made up of polycarbonate/durable urethane frame with 100% UV rays protected high optical standard lens.	50 Nos
24	Mitten	Best use	Mountaineering snow sports pitlars leather RIP stop nylon.	50 Nos
		Palm material	Pitlars leather.	
		Fabric	Rip slop nylon.	
		Water proof	Yes grove TX water proof.	
		Breathable unrest	Insulated yes synthetic.	
	Insulation	Synthetic, prima loft one polyester fiber and glove leash.		
25	Stretcher	General	Should be adjustable, durable and easy to carry with 2-3 fold steel/aluminum alloy and nylon fabric.	6 Nos
26	Seat harness	General	Should be fully adjustable, light weight, strong easy to wear and equipped with minimum to 3 gear loops.	50 Nos
		weight	Not more than 500gm.	
		Certification	CE-EN 12277 UIAA	
27	Self braking desender (with cams)	General	Grip maximum gripping on wet 10mm and muddy ropes.	10 Nos
		Weight	Less than 400gm.	
		Rope diameter Capacity	Compatible to rope 10.5 to 11.5mm. 200kg.	

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		Certification	CE-EN12841UIAA	
28	Feather Jacket	General	The jacket designed to ensure maximum protection form cold while keeping the main essential features light weight and comfort fit removable hood two zipper side pockets. Organic cotton and polyester fleece in contrasting color inside sliver stitching on left chest, lest upper arm and below the bottom.	50 Nos
		Material	100% cotton , lining 100% polyester	
	Mountaineering climbing shoes	General	Sturdy leather boot suitable for traditional mountaineering and compatible with the crampons the upper should be sturdy and made using one piece water repellent leather.	50 Nos
		Upper	Should be one piece 2-8mm leather and high cat fabric coff( ankle)	
		Lining	Gore-tex (or equalent well known brand)	
		Mid sole	8mm high density nylon, anti torsion plate.	
		Sole	Vibram ,(or equalent , well known brand)	
		Size	38-48	
		Weight	Less 1.75gms (Pair size 42)	
	Feather trouser	Material	Membrane 2 layered , face fabric 3D nylon, rip stop soft seat and knee reinforcement cordure .	50 Nos
		Insulation	800 fill down.	
		Water proofing	1000 thousand mm	
		Fit Pocket	Regular Thigh two zippered.	
	Tent two men	General	It should be four season two men tent. It should be tapped seems for water proof ness made with fire	10 Nos

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	Structure	retardant , fabrics , complaint with CPAI-84 standard specifications . fly sheet in thermal -insulating , aluminized polyester repstop , water proof to minimum 3000mm with flame resistant treatment. Breathable , water repellent inner , floor water proof 4000mm.	
	Entrance and ventilation	Load bearing with dur aluminum or equally strong poles and radiant joints rustproof aluminum pegs. Door with mosquito net exterior that opens at fully and fold into special pockets, lift able flap on base parameter for the tent for ventilation (when folded) or tent protection in case of bad weather.	
	Accessories	1. reflective storm guy line 2. internal storage pocket. 3. lamp hook stuff sac repair kit, instruction book.	
	Weight	Not more than 2.6kg.	
	Length spread	Less than 10ft.	
	Width spread	Less than 5ft.	
	Height	Not more than 3.5ft.	
Tent three men	General	It should be four seasonal three person tent with dome structure and it should be made fire retardant fabric, complaint with CPAI-84 Standard specifications. Fly sheet in thermal -insulating , aluminized polyester repstop , water proof to minimum 3000mm with flame resistant treatment. Breathable, water repellent inner , floor water proof 4000mm. Load bearing with dur aluminum or equally strong poles and radiant	10 Nos

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	Structure	joins rustproof aluminum pegs. Door with mosquito net exterior that opens at fully and fold into special pockets, lift able flap on base parameter for the tent for ventilation (when folded) or tent protection in case of bad weather.		
	Entrance and ventilation			
	Accessories	1. reflective storm guy line 2. internal storage pocket. 3. lamp hook stuff sac repair kit, instruction book.		
	Weight	Not more than 3.5kg.		
	Length spread	Less than 10ft.		
	Width spread	Max. 7ft.		
	Height	Not more than 4ft.		
13	Gas cartridge	General	Gas cartridge used for cook purpose in high altitude. 1. butane gas. 2. high altitude cooking gas . 3. screw type. 4. working temperature not less than 30 to 40 degree .	20 Nos
		Weight	150gms.	
		Cartridge type	single (use and throw)	
14	Gas burner	General	Light weight gas burner used with gas cartridge for carding purpose. 1. Should light weight. 2. screw type burner with lighter. 3. butane gas burner.	08 Nos
15	AVD	Processor	Digital multiple burial detection.	10 Nos
		Antenna	Three .	
		LED display	Visual digital distance and direction indicator.	
		Casing	Ergonomic water proof shock resistance.	
		Dimension	130mm x 80mm x 20mm(approx.)	

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	Handling	With or without gloves easily.	
	Transmitter receiver frequency	457 KHZ (beacon)	
	Range	Up to 70 meters horizontally 15 meters depth.	
	Temperature suitability	Mil spec-25 degree to 70°c.	
	Batteries	2No A'A 1.5V, no rechargeable Li-ion-Alkali.	
	weight	250gm.(including body belt and batteries )	
	Working life/cells	Transmitting 310 hours + receiving 45 hrs.	
	Body belt	Adjustable high quality.	
36	Snow shovel stubal	General Weight 1. Aluminum blade foldable. 2. Light weight less tahn750gms. 3. Aroganamic grip and telescopic handle.	10 Nos
37	G.P.S	General Should be high sensitively receiver detailed bas map. Barometric altimetry, electronic compass and 24 mega bytes of internal memory for extra data storage.	04 Nos
38	Avalanche rod.	General Weight Accessories Length Should be high quality light weight aluminum. Not more than 300gms. Aluminum assembly with steel cable . 230cms. 1. should have a bag casing. 2. six aluminum pipes with measurement making . 3. Should have pointer tips.	20 Nos.
39	Snow stag	General Snow stag use in base making in soft snow should be aluminum made light	20 Nos

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			weight length 2-3 feet whole diameter 7-11mm should be best quality approved.	
10	Tape sling	General Strength Material Size Certification	Flat tape . 22KN. Polyester. Not less than 150cms. CE-UIAA	200 Nos
11	Hapo bag	General	Should be of polyester, PVC water proof, have self grip facing system capacity 3 liters , with strip bag comes with a card reader on a shoulder strap. Capacity approximately 3 liters should not more than six Kgs.	02 Nos
12	Fleece Jacket	General	Wind proof fabric for front , breathable for the rare.	50 Nos
		Weight	Not more than 400gms.	
		Material	100% polyester with Pu membrane .	
		Lining Features	100% polyester . Hood be store in collar breathable , water proof and wind proof with pockets.	
		Color	Sky grey.	
13	Mobile fall arrester	Material	Aluminum stainless steel and should have oval self locking carabineer.	06 Nos
		Weight	Less than 400gms. Including carabineer.	
		Certification	CE-EN 352-2. CE-EN 12841.	
14	CAM loaded Rope Clamp.	Rope diameter compatibility	9-13mm.	06 Nos
		Strength 03 sigma	26kn.	
		Weight	260grams.	
		Certification	CE-EN567 CE-EN12841	
15	Hauling kit	General	Hauling kit for pick offs, making a released anchor.	10 Nos
		Length	1, 2,5meters.	

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		Material rope diameter	Aluminum, nylon, poly urethane. 8mm	
		Certification	EAC	
		Sheave type	Sealed ball bearing.	
		Breaking strength	16KN.	
		Working load	6KN.	
		Efficiency	91%	
16	Progress capture pulley	Weight	85grms.(ball bearing)	10 Nos
		Rope diameter	Compatibility 8 to 11 mm.	
		Sheave diameter	25mm.	
		Working load	2.5kn x2 =5kn.	
		Efficiency	91%	
		Material	Aluminum, Steel ,stainless steel.	
		Certification	CE-EN 567UIAA.	
17	Rope protector	General	Articulated protector with rollers is used to guide a moving rope and protect it from abrasion. The roll module procreators offers the possibility of adapting the number of models to the terrain and of minimizing abrasion.	04 Nos
18	Body harness	General	<ol style="list-style-type: none"> <li>1. The full body harness should be a proper rescue harness.</li> <li>2. It should be made of high strength nylon and polyester fabric.</li> <li>3. It should be padded full body harness.</li> <li>4. have matlic anchor points.</li> <li>5.cross back design.</li> <li>6. wide cuisioned waist belt.</li> <li>7. All adjustable waist size to fit all.</li> <li>8. weight should not exceed 2100gms.</li> </ol>	10 Nos
		Certification	CN-EN-813UIAA. CN-EN -861UIAA.	
19	Crampons	Weight	870grms.	50 Nos
		No. of point	12	
		Boot size	36-50	
		Multi mount system	Lever lock universal.	

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50	Carabineer built with in pulleys	Material	Chromalloy steel .	04 Nos
		Material	Aluminum .	
		Rope diameter	Compatibility 7to 13 mm.	
		Sheave diameter	18mm.	
		Working load	2x2=4KN.	
		Weight	115grms.	
		Major axis strength 20kn.	08KN.	
		Open gate strength	07KN.	
	Locking system	Tract lock.		
51	Rock piton	Material weight	4130crmo steel. 100grms.	50 Nos
52	Ice piton	Material	(Screws) chromoly hanger stainless steel	40 Nos
		Strength	10kn (2248 )	
		Weight 10 to 22cm	118 to 168 grms with body cover.	
53	Ice hammer	General	Ice hammer should be designated as for the steep snow and ice enthusias for this purpose, the heads must have move pick curvature a nicely ground pick toper and a full length row of teath.	04 Nos
54	Walky-Talky	General	Dry cell (non chargeable )	12 Nos
		Range	From 2km to 5km.	
		Battery	Battery back up 10hours minimum 1. Auto power saving mode. 2. keypad locker password/protection. 3. low battery alarm/notification .	
55	Foot ascender	Material	Aluminum frame, stainless steel cam nylon and dyneema straps.	12 Nos
		Weight	Less than 180gms. Per pair.	
		Rope diameter	For use with single rope between 8 to 13mm.	
56	Chest ascender	General	Grip maximum griping on wet icy and muddy ropes.	10 Nos
		Material	Aluminum .	
		breaking strength	14kn.	


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		Weight	Less than 100gm.	
		Rope diameter Certification	Compatibility 8 to 11mm. CE-EN 567 CE-EN 12841	
57	Lanyard with energy absorber	General Length Weight	Lanyard with integrated energy absorber. 40cm. Less than 150gm.	02 Nos
58	Foot cord	General Certification	1. size adjustable . 2. should have loops for Jumar connecting carabineers. 3. adjustable tape.  CE-EN-12841	10 Nos
59	(1) Oval type Carabineer  (2) D- type steel Carabineer	General . Strength Weight Material Certification  General Strength Locking system Weight Certification	1. screw lock (23mm) 38 kn (16kn-15kn) Less than 200gm. Steel . CE-EN-362  1. screw lock 29mm  40KN.  Auto lock.  Less than 300gms.  CE-EN-362	20 Nos
60	Rescue litter	General Material Width Length	06 handles and straps for lifting a victim by rope system. Nylon/PVC.  7.5cms.  210mm with body splint strap .	04 Nos



© Consequent upon the above, sufficient time is allowed to the prospective bidders/tenderers to response, as such, last date for submission of on-line bids and opening of the Technical Bids of above mentioned e-tender are hereby rescheduled as under:-

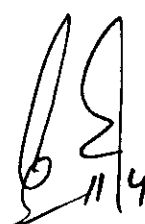
01.	Last date and time for submission of on-line bids.	<b>08.05.2018</b> upto 1600hours.
02.	Time/date and place of on-line opening of Technical bids only.	<b>10.05.2018</b> at 1200 hours at J&K Armed Police Hqrs, <b>Srinagar near District Police Lines Srinagar Kashmir.</b>

  
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Addl. Director General of Police,  
Armed, J&K Jammu.

Dated:- 11-04-2018.

No. APHQ/Prov-107/2018/14094-98  
Copy to the:-

1. Director General of Police J&K Jammu for favour of information.
2. Director Information J&K Jammu for information with the request to arrange the publication of the amendment in National Dailies Viz, The Hindu, Decan Herald, Hindustan Times, Indian Express and in local Newspapers i.e. (Greater Kashmir in Srinagar) and Excelsior in Jammu) and Tender Journals etc for wide publicity. The payment for publication in National Dailies shall be made by the APHQ against bills.
3. Director Door Darshan Jammu/Srinagar and Station Director Radio Kashmir Srinagar/Jammu for putting the notice on air for three consecutive days.
4. AIG(Communication) PHQ J&K Jammu, for uploading the notice on J&K Police News App.
5. Manager Govt. Press Srinagar/Jammu for publication of e-tender in Govt. gazette.
6. S.O e-procurement, PHQ/ S.O (IT), PHQ / S.O (IT) APHQ.  
.....for placing the amendment notice of e-tender on the website of J&K Police and J&K Govt. tender Portal.

  
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Addl. Director General of Police,  
Armed, J&K Jammu.