**CONTRACT REFERENCE: 714896451 FOR THE SUPPLY AND DELIVERY OF EXTREME COLD WEATHER (ECW) CLOTHING AND EQUIPMENT**

**DETAILED DESCRIPTION OF REQUIREMENT**

**Fd Army**

|  |  |  |  |
| --- | --- | --- | --- |
| **Item**      **(a)** | **Operational Requirements**    **(c)** | **Winter Exercises**      **(d)** | **UK Training Establishments**    **(e)** |
| Numbers of Service Personnel (SP) to the nearest 10. | 1300 SP | 3000 SP | 5000 SP |
| Priority | 1 | 2 | 3 |
| Merino Wool Liners | 1300 | 3000 | 5000 |
| WarmWool Pulseheaters | 1300 | 3000 | 5000 |
| 5 Finger Glove | 1300 | 3000 | 5000 |
| Outer 3 Finger Mitten | 1300 | 3000 | 5000 |
| Shell 3 Finger Mitten | 1300 | 3000 | 5000 |
| Thick Socks | 3900 | 9000 |  |
| Overboots ( | 650 | 750 |  |
| Balaclava FR (fire retardant/resistant) | 75 | 400 |  |
| Light Wool Undershirt | 2600 | 6000 |  |
| Light Wool Pants (leggings/long johns) | 2600 | 6000 |  |

**JAC (CHF)**

|  |  |
| --- | --- |
| **Item** | **Quantity** |
| Insulated jacket ECW | 330 |
| Insulated trouser ECW | 330 |
| Moisture/Vapour proof jacket (for example Gore-Tex or equivalent) | 330 |
| Moisture/Vapour proof Trousers (for example Gore-Tex or equivalent) | 330 |
| Insulated glove/mitten | 50 |
| FR Liner (for gloves) | 15 |
| Over glove/mitten | 50 |
| Moisture/Vapour proof Mitten (for example Gore-Tex or equivalent) | 50 |
| Hat CW | 50 |
| Dry bag bergan (140L main body, 15L side pockets) | 120 |
| Dry bag Side pouch | 200 |
| Dry bag daysack | 120 |
| Tent boots | 90 |
| Overboots (should fit over footwear, do not necessarily need to be crampon compatible, should have a sole for grip on ice and snow) | 90 |
| Lanterns – Fuel source NAPTHA | 24 |
| Lantern mantles | 100 |
| Cooking pots (**N.B** mess tins are unsuitable, pots should be capable of holding 1.5L as a minimum. Should be capable of being held using a ‘pan gripper’ to allow boiling water to be poured into a flask/dehydrated meal. Pots will be used in conjunction with the in-service stove – Optimus Polaris Optifuel Tactical stove.) | 90 |
| Snow spikes (must be capable of fitting over military style boots. Must **not** have any part that could become detached as these may be worn in the vicinity of aviation activity) | 300 |
| Pruning saw | 80 |
| Avalanche probe | 75 |
| Snow Survey Kit | 3 |
| Snow brush – Snow brushes are for brushing the individual, not vehicles. ‘Addis’ style dishwashing brushes (or equivalent) are appropriate. | 200 |
| Flask (1 litre) | 200 |
| Ice auger | 3 |

**Additional Information**

Sizing

Sizing will be S M L XL XXL etc. A normal bell curve of sizes will generally be required.

Colour Specifications

For Fd Army requirement, preference would be for dark colours (for example olive green, MTP (UK Pattern), black. No bright colours

For JAC requirement, preference would be as follows:

Insulated jacket – MTP

Insulated trousers – MTP

Moisture/Vapour proof jacket MTP

Moisture/Vapour proof Trousers – MTP

Insulated Gloves – MTP, Black, Plain

Over glove – MTP, Plain

Hat ECW – Olive Green, MTP

Dry Bags – Olive Green, Black, Plain

Over boots – Olive Green, Black, Plain

Tent boots – OliveGreen, Black, Plain

Flasks - Silver, Olive Green, Black

**N.B. it is likely that the Authority will seek to procure additional quantities of these and similar items throughout the period of the contract. However, this will be subject to availability of funding and should not be construed as a guarantee of throughput.**