INDIAN ARMY REQUEST FOR INFORMATION FOR TENT HA SMALL AS PART OF EXTREME COLD CLOTHING AND EQUIPMENT (ECC&E)

- 1. Tent Arctic Small is authorized to personnel posted at ECC&E areas. The same is proposed to be replaced with a similar sized tent having better thermal insulation for troops comfort.
- 2. The present item is bulky and outdated. The Indian Army is desirous to have an improved Tent Arctic Small which would be superior& modern.
- 3. Tent HA 10-12 Menis an 'in-service' item in SCME. The specs of the same have been issued by CQA (T&C). These specs must be used for manufacturing similar tents of smaller size sufficing the requirement of 2-4 Men having the fwg QRs:-
 - (a) Should use the same fabrics and colour as the existing tent.
 - (b) Should be capable to accommodate 2-4 men.
 - (c) Should be light weight, easy to deploy, fold and carry.
 - (d) Should be able to withstand usage over long period in inhospitable terrain and in high altitude areas, with heights ranging from 6,000 ft to 14,000 ft and temperature upto -20°C.
 - (e) The outer part and carry case should be water proof to prevent moisture ingress.
 - (f) Material should be durable, rugged, military grade and must sustain repeated assembling/dismantling for operational usage for minimum 150 times and should have an assessed service life of atleast 36 months.
 - (h) Should be able to withstand strong wind conditions & heavy rainfall/snowfall, prevent accumulation of rain water/snow.
 - (j) Should have fully integrated and self-supporting composite frame.

- (k) Should have dual entry/exits for case of operation in heavy snow conditions.
- (I) The entry/exits should have air tight sealing zippers/fasteners to prevent air or water seepage.
- (m) Fire resistant properties for Tent inner & outer are desirable.
- 4. Request for Information (RFI) is invited from Original Equipment Manufacturers (OEM) or their authorized dealers for participation in Product Improvement of Tent Arctic Small. The technical specifications of the present in-service item i.e Tent High Altitude 10-12Men can be obtained from **CQA** (**T&C**), **Kanpur** for reference purpose. Contact details of CQA (T&C) are as under:-

Ministry of Defence (DGQA)
Controllerate of Quality Assurance (Textiles & Clothing)
Ashok Path, Kanpur – 208004 (U.P)
Phone – 0512-2324410, 2328611

- 3. The interested vendors are required to submit 11 (eleven) Nos. of sample (without any markings/trademark) on "NO COST NO COMMITMENT BASIS" along with the following material by 15 Aug 2022.
 - (a) Draft technical specification/Literature along with test methodsand claimed values of all parameters.
 - (b) NABL/Self- certification for the test results
 - (c) Testing protocols
 - (d) Certificate for address of manufacturing facility with monthly production capacity.
- 4. It is clarified that firm/firms emerging as trial approved, will not claim intellectual property rights on the technical specifications of the item and the same will be used by IA for future procurement on Open Tender Enquiry.

5. Firms desirous of participation are requested to submit the requirement as mentioned in Para 3 above to the under mentioned address:-

Officer in Charge Det KND C/o COD, Delhi Delhi Cantt-110010 Tele: 011-25694739

6. Vendor Interaction.

- (a) Due to COVID restrictions, there will not be any physical vendorinteraction. Intimation of change, if any, will be communicated to those who respond on the e-mail.
- (b) For any additional information or clarification, the following maybe contacted:-

Col EM (GS&C)
Master General of Ordnance Branch
Equipment Management Directorate
General Stores & Clothing Group, IHQ of MoD (Army)
Room No 623 'A' Wing, SenaBhawan
New Delhi – 110011
Tele/Fax: 011-2301 8849

E-mail:www.dirmgogsc-mod@gov.in