





## PURCHASE DESCRIPTION EARMUFFS

### 1. SCOPE

This purchase description describes the requirements for materials, design, construction and inspection for the Canada Border Services Agency (CBSA) hearing protection. Specifically, earmuffs for firearm training candidates.

### 2. GENERAL DESIGN REQUIREMENTS

- 2.1 Certified to meet CSA Z94.2-02 standards (R2011) - Hearing Protection Devices - Performance, Selection, Care, and Use.
- 2.2 CSA class B, grade 2 earmuff plus.
- 2.3 Noise blocking.
- 2.4 Materials and Fit:
  - Over-head headband style.
  - Adjustable headband.
  - Suitable for hot weather – sufficient air flow.
  - Sufficient seal to the ears when worn with CBSA issued safety glasses and over-the-glass safety glasses.
  - Padded foam headband for long-wearing comfort and minimal pressure on the head.
  - Snap-in ear cushions for quick and easy replacement.
  - Steel headband to withstand demanding use.
- 2.5 Colour:
  - High visibility – fade resistant, bright color for visibility at night, during the day, in low light, and under inclement weather conditions.
  - Reflective headband.
- 2.6 All articles or materials covered by this purchase description shall be free from imperfections that may affect its appearance or serviceability.
- 2.7 In the event of any inconsistency in the contract documents, purchase descriptions or sealed samples, the aforementioned shall prevail in the following order:
  - Contract
  - Purchase Description
  - Sealed Sample



### 3. SEALED SAMPLES

A sealed sample, identified by the purchase description number noted in the contract, will be supplied to the contractor when available. This will constitute the standard in regards to any properties not identified within. Variation from the purchase description may appear in the sample in which case the purchase description shall govern unless otherwise identified on the sealed sample tag.

### 4. TECHNICAL INSPECTION

The contractor shall be responsible for the inspections necessary to demonstrate that the goods being supplied conform to the requirements of this purchase description.

The CBSA Technical Authority reserves the right to perform any inspection considered necessary to ensure the goods conform to the specified requirements. For the purpose of inspection, a portion of each delivery not exceeding two percent or two out of any number delivered fewer than 100 may be inspected that could destroy the goods. If found to be inferior or not in accordance with this specification, all goods so destroyed shall be replaced by others of proper quality at the expense of the contractor. The entire delivery may also be rejected if it is found that goods previously rejected due to non-repairable defects are redelivered for inspection.

### 5. DELIVERY, PACKING AND MARKING OF CONTAINERS

It is the responsibility of the contractor to ensure that goods are packaged in a suitable manner to be delivered in an undamaged condition. Any goods received in a damaged container will be returned to the contractor for replacement at full cost.

Packing and marking of shipping containers shall be as specified in the invitation to tender.

A packing slip shall be enclosed showing the contents of each shipment.

The contractor shall also identify clearly on the outside of each package (box) the following items:

- Item name and description
- Material Master Number
- Quantity of each size contained in the box
- Contract Number