

ATTACHMENT 1A TO PART 4
TEST EQUIPMENT & ALTIMETERS

MANDATORY TECHNICAL CRITERIA

1.0 DEFINITIONS

For the purpose of this Technical Criteria Evaluation, the following definitions apply:

- 1.1 **Aviation Life Support Equipment (ALSE):** is the class of equipment used by the Royal Canadian Air Force to support aviation life systems and survival equipment primarily intended for the preservation of life, the prevention of injury, or the environmental protection of the crewmembers or passengers.
- 1.2 **Test Equipment & Altimeters:** is the class of equipment used to access the performance and the capability for all aircraft devices and systems used in the Royal Canadian Air Force. This group also includes instrumentation required for the testing of parachute release devices in hyperbaric chambers utilised for aircrew training.
- 1.3 **In-house:** Carried out by the Bidder, at the Bidder's facility, without sub-contracting.
- 1.4 **Repair and/or Overhaul:** The core services that comprise Repair and/or Overhaul are defined as:
 - i) Inspection and evaluation;
 - ii) Disassembly and assembly;
 - iii) Engineering Support; and
 - iv) Testing and calibration.
- 1.5 **Similar Equipment:** Aviation Life Support Equipment and Test Equipment & Altimeters having alike or comparable functionality, capability, design, safety, and handling requirements to the equipment listed in Appendix 1 – List of Applicable NATO Stock Numbers (NSNs) and that is used in aviation applications.
- 1.6 **Recent:** Within five years of bid closing date.
- 1.7 **Contracted:** Performed as a function of a formal and legally binding agreement.

2.0 PHASED BID PROCESS

The Phased Bid Compliance Process only applies to the Mandatory technical criteria identified by the superscript (PB).

No.	Mandatory Technical Criteria Description	Supporting Evidence Required	Evaluation Met/Not Met
M1 ^(PB)	The Bidder must demonstrate that they have a Quality Management System that complies with the requirements of ISO 9001:2015.	The Bidder must provide a copy of their ISO 9001 certification with their bid.	
M2 ^(PB)	The successful Bidder will be responsible for R&O of all NSNs in the RFP including those for which it doesn't hold the IP rights and must therefore subcontract the services.	<p>The Bidder must provide a short statement attesting that it has pre-emptively contacted appropriate subcontractors to provide R&O services for any NSNs for which it cannot directly provide service and that these services can be provided at rates outlined in the basis of payment (BOP).</p> <p>Note: The labor rates for subcontracting must never be more than the in-house repair rate in effect under the BOP.</p>	

No.	Mandatory Technical Criteria Description	Supporting Evidence Required	Evaluation Met/Not Met
M3 ^(PB)	<p>The Bidder must demonstrate their recent, contracted, in-house experience in the repair and/or overhaul of Test Equipment & Altimeters as follows:</p> <p>Contracted, recent, in-house experience in repair and/or overhaul must be demonstrated for three item from the list of Supporting Evidence submitted to substantiate RT-1 of Attachment 2B to Part 4 – Aviation Life Support Equipment/ Test Equipment & Altimeters, Point Rated Technical Criteria.</p>	<p>The Bidder must provide a summary of their recent, contracted, in-house repair and/or overhaul experience by providing the following details:</p> <p>a) Item identification information for the item supported, including:</p> <ul style="list-style-type: none">i. For an item listed in Appendix 1 to Annex A – List of Applicable NSNs, the applicable NSN, Part Number and NCAGE.ii. For an item of similar equipment, Part Number, OEM information and technical specifications. <p>b) Name(s) of the client organization(s);</p> <p>c) Contract(s) start and end date(s) (month/year to month/year);</p> <p>d) A summary of how the services provided for the items listed above align with the core services that constitute repair and/or overhaul.</p>	