

## **INSPECTION SYSTEM SUBMISSION**

### **1.0 Definition of terms:**

**1.0.1** The term “shall”, “will” and “may” are used with specific intent thought-out these documents and will observe the following rules:

- 1.1** Requirements defined using “**shall**” in the text are mandatory requirements and are considered to be binding and require formal verification. Departure from such a requirement is not permissible without formal agreement between Subcontractor and CSPI.
- 1.2** Requirements defined using “**will**” in the text expresses a provision or service by CSPI or an intention by CSPI in connection with a requirement of this document. The subcontractor is implicitly authorized to rely on such service or intention.
- 1.3** The word “**may**” in the text expresses a permissible practice or action. It does not express a requirement of this document.

### **2.0 Inspection System Submission**

**2.1** The Seller shall furnish two copies of a documented description of its inspection system within 60 days after receipt of go-ahead or prior to shipment of the first item, whichever occurs first, and shall describe the test and inspection function being used for this Purchase Order.

**2.2** The inspection system document shall include:

- 2.2.1** Supplies/services flow chart with identified test and inspection points.
- 2.2.2** Test description related to the test points, including description of the test equipment.
  - 2.2.2.a** Electrical
  - 2.2.2.b** Mechanical
  - 2.2.2.c** Optical
- 2.2.3** Inspection description related to the inspection points, including a description of the inspection equipment and fixtures used:
  - 2.2.3.a** Visual
  - 2.2.3.b** Chemical
  - 2.2.3.c** Physical
  - 2.2.3.d** Workmanship
- 2.2.4** Identification of governing Buyer drawings, statement of work, and specifications (including notes and paragraph numbers) applicable to the inspection/test points.

**2.3** Notice of approval/disapproval of the documented inspection system by the Buyer will be given within 30 days after receipt of same by the Buyer. Disapproval may be cause for suspension of shipments at the option of the Buyer.

**2.4** All changes to the test and inspection function shall be documented and shall be submitted to the Buyer for approval prior to implementation.

This document is an integral part of the purchase order. The revision in effect at the time the purchase order was placed applies.