

**DEFENSE SUPPLY CENTER PHILADELPHIA
QUALITY ASSURANCE PROVISION (QAP) 00506
REVISION G**

07 JULY 2003

1. Scope:

a. This Quality Assurance Provision cites the acceptance requirements for Contractors First Article Test and quality conformance inspections. Competitive procurement of the subject item is approved contingent upon submittal, inspection and approval of the First Article Test Sample and First Article Test Report.

2. First Article Test Requirements:

a. Unless otherwise stated (see FAR 52-209-3/DSCP Clause I079), First Article Test sample shall consist of three (3) each from each contract subject to First Article Testing at the contractor's plant or authorized laboratory. First Article Test shall be verified in-plant by the DCMA-QAR to assure conformance to all drawing requirements and specifications referenced thereon.

b. Approved First Articles not destroyed during testing shall serve as manufacturing standards during the production phase of the contract, and may be delivered as part of the final delivery on the contract.

c. The First Article Test report and DD Form 250 shall clearly state when the manufacturer is other than the prime contractor.

d. The First Article Test report and a copy of all manufacturing drawings shall be sent to the: Defense Supply Center Philadelphia, "DSCP-ITA/ATTN: FAT Monitor", for approval or disapproval. The First Article Test report shall include complete objective evidence, substantiating item conformance. This objective evidence must include: Dimensional inspection, material chemical analysis and physical properties testing, copies of certifications for all material, and finishing processes performed, as cited on the individual drawing(s) and specifications thereon. In addition all test results shall be included in the First Article Test report. The contractor shall utilize the same manufacturing facility, processes and procedures for both the production quantities and the First Article Test samples. The presence of any nonconformance to test requirements shall result in disapproval of the First Article Test.

3. Quality Conformance Inspection:

a. Quality Conformance Inspection of the First Article Samples and subsequent production quantities shall be performed in accordance with QAP-EQ002 paragraphs: 2, 3B through 4-J.

b. All parts and material shall be in strict accordance with drawings, specifications and references thereon.

4. The contractor may prepare the First Article Test report using the contractor's standard format. The contractor in developing the First Article Test Report may use MIL-HDBK-831.