

PURPOSE

The Quality Assurance clauses are applied to purchase orders only to flow our requirements to our suppliers.

Beaver Aerospace & Defense, Inc. or their customers reserve the right to inspect all materials, special processes, inspection and test data, procedures, or facilities which are pertinent to the respective purchase order. All quality data must be maintained on file for ten (10) years and/or as required by customer.

Unless otherwise noted, the latest revision to applicable customer and government specifications shall apply

BA-1 QUALITY PROGRAM REQUIREMENTS

The supplier shall have an established and documented Quality Control System that complies with the control specification designated. This system shall be subject to periodic surveys by Beaver Aerospace & Defense, Inc. Quality Assurance Representatives. The outcome of the surveys and subsequent review by Quality Assurance determines the supplier's Quality System designation. It shall be the responsibility of the Supplier to notify the Director of Quality at Beaver Aerospace & Defense of any changes in the status of their Registration via email.

- A) ISO9001:2008 or Similar Standard
- B) Single Function Approval

BA-2 SOURCE INSPECTION

Parts or assemblies that require inspection at the suppliers plant per customer P.O. requirements prior to shipment. The Quality Engineer and/or his designee will perform all inspections. The supplier shall furnish at no cost, necessary facilities and equipment to Beaver Aerospace & Defense, Inc. Source Inspector. Verification by Beaver Aerospace & Defense shall not absolve the supplier of responsibility to supply acceptable product, nor shall it preclude subsequent rejection by Beaver Aerospace & Defense, Inc

BA-3 FIRST ARTICLE INSPECTION

First Article must be inspected and accepted by Beaver Aerospace & Defense, Inc. Quality Assurance prior to shipment of a production run. The sample lot First Article must be inspected for compliance to requirements as specified in applicable engineering drawings and specifications. First Articles must be so marked and identified with shipment.

BA-4 VARIABLE DATA RECORDS

The supplier shall measure and/or test items indicated in the drawing and its applicable specifications, and shall record the results of such measurements and/or test in an appropriate manner for transmittal with product. One copy (original) should be retained by the supplier as documented evidence of conformance to the specific requirements of the contract. One copy shall be forwarded with the product, preferably enclosed with individual part, if separately packaged. Where separate packaging is not provided, copies of test result shall be included in the main container. It is an absolute requirement that the integrity of the Part/Data traceability be maintained.

BA-5 CERTIFICATION OF RAW MATERIAL

Certification shall define, as a minimum, the number of parts or quantity of material shipped, signed by a responsible Quality Representative of the supplier, and must assure conformance to purchase order, drawing and/or specification with revision level included, including chemical analysis mechanical properties, material sized tested and other test data as specified, inspection procedures (magnetic particle inspection, penetrants inspection, radiographic inspection), and special processing. Data must be identifiable to specific heat or melt codes for metals, and lot or batch codes for non-metals; serialization, when specified, shall be maintained, and the certifications shall identify the specific serial number items in the shipment.

When material is to be shipped direct to other than Beaver Aerospace & Defense, Inc. one (1) copy of the certification package shall accompany each shipment, and one (1) copy shall be forwarded to Beaver Aerospace & Defense, Inc. Purchasing Department.

SHELF LIFE ITEMS

Materials supplied shall include certification of conformance showing applicable specification, batch numbers, manufacturing date, expiration date, and shelf life information, etc. This information must be affixed to each container.

BA-6 MATERIAL PURCHASED THROUGH DISTRIBUTORS

Each shipment must be accompanied by a certificate of conformance listing the **NAME OF THE MANUFACTURER** and signed by their authorized representative. The certificate shall be affixed to the material or container in such a manner as to prevent loss in transit.

BA-7 CERTIFICATION OF CONFORMANCE - MANUFACTURER

Each shipment must be accompanied by a Certification of Compliance Statement signed by responsible Quality Representative of the supplier. It shall be affixed to the material or container in such a manner as will prevent loss in transit. The Certification shall state that furnished material has been manufactured, inspected, and/or tested, and prepared for shipment in conformance with all applicable specification, drawings, and/or standards, and that test reports, as required, are on file and available for review.

BA-8 VENDOR SUPPLIED MATERIAL

Each shipment shall be accompanied by a sample raw material (if not Beaver Aerospace & Defense, Inc. supplied material). For a new heat lot of raw material supplied by vendor a copy of MIL, or distributor certification for raw material is required. The certification must list, as a minimum, the applicable material specification and its revision, and the heat lot of the material.

BA-9 BEAVER AEROSPACE & DEFENSE FURNISHED MATERIAL

Each shipment of parts must be accompanied by a certification indicating Beaver Aerospace & Defense, Inc. supplied material, signed by a responsible Quality Representative assuring conformance to all applicable specifications, drawings and/or standards. Each special process and/or NDT certifications, should include, as a minimum, the source, and quantity.

BA-10 NDT

Non-destructive testing must be accomplished by approved sources selected from Beaver Aerospace & Defense, Inc. approved source listing, or from sources approved by Beaver Aerospace & Defense, Inc. customer as specified on the purchase order. All non-destructive testing must be accomplished in accordance with the requirements of the specification. All NDT certifications must show evidence of analysis results with direct identification to specific unit or lot tested and must be signed by an authorized Quality Representative of the supplier.

BA-11 SPECIAL PROCESSING

Special processing must be accomplished by approved sources selected from Beaver Aerospace & Defense, Inc. approved source list. Special processes include, but are not limited to, heat treating, welding, anodizing, and plating. Certification, signed by an authorized Quality Representative of the supplier, is required. Certification must include actual results for all specification requirements with direct identification to specific unit or lot processed.

BA-12 NONCONFORMING PRODUCT

Departures from drawing, sketch and/or purchase order requirements automatically classify such product as nonconforming. The supplier will tag, or otherwise notify Beaver Aerospace & Defense, Inc. of the nonconformance in writing. When product is received at Beaver Aerospace & Defense, Inc. and inspected, such information will be verified and transposed to a *NCMR (QSF-8.3.1)* and handled in accordance with *QSP-8.3 – Control of Nonconforming Product*. In the event that a nonconformance is discovered after parts have left your facility, you are required to notify Beaver Aerospace & Defense in writing of the issue including the specific information related to the nonconformance.

BA-13 GOVERNMENT SOURCE INSPECTION

This contract and products manufactured are subject to Government Source Inspection at your facility. You will be notified by a representative of Quality Assurance (Beaver) if the Government Q.A.R. wishes to review activity performed in your facility in fulfilling this government contract.

BA-14 GOVERNMENT SURVEILLANCE

During performance on this order, Quality Control or Inspection System and manufacturing processes are subject to review, verification and analysis by authorized Government representatives. Government inspection or release of product prior to shipment is not required unless you are otherwise notified.

BA-15 STATISTICAL PROCESS CONTROL

The supplier shall provide statistical process control charts for a company shipment of material to Beaver Aerospace & Defense, Inc

BA-16 SUBCONTRACTING

The supplier shall not subcontract this order without Beaver Aerospace & Defense, Inc.'s written consent. In the event sub-tier suppliers are used, all flow down requirements must be provided to the sub-tier. Compliance must be validated by the supplier prior to delivery to Beaver Aerospace & Defense, Inc. to assure requirements have been met.

BA-17 DOCK TO STOCK / CERTIFIED SUPPLIER

The suppliers' product will bypass quality assurance based on criteria established in QSP-8.2.4k – *Monitoring and Measurement of Product – Dock to Stock* and QSP-8.2.4m – *Monitoring and Measurement of Product – Certified Supplier Program*.

BA-18 ITAR DESTINATION CONTROL STATEMENT

These articles or technical data may be controlled by the International Traffic in Arms Regulations (ITAR). Under ITAR they are subject to the export control laws of the U.S. Government. They are not to be placed in the public domain, exported from the U.S., or given to any foreign person in the U.S. without the prior specific written authorization of Beaver Aerospace & Defense and the U.S. Department of State. Violation of these export laws is subject to severe criminal penalties.

BA-19 Nadcap ACCREDITATION

Suppliers utilizing Special Processes as defined by Nadcap (www.pri-network.org) in the completion of this order shall ensure that the supplier or sub-supplier providing said service will be Nadcap accredited at the time the service is provided. This requirement must be invoked upon any sub-supplier purchase orders to assure compliance. Suppliers must consult the Nadcap website mentioned above for a full listing of special processes. Examples of special processes are, but not limited to, chemical processing, coatings, electronics, heat treating, non-destructive testing, non-conventional machining, surface enhancements, material testing, sealants and welding.

BA-20 CONFLICT MINERALS

The use of "conflict minerals" as defined in Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act from the Democratic Republic of the Congo or any adjoining countries ("DRC Countries") is prohibited for use in the manufacture of product for Beaver Aerospace & Defense, Inc.

BA-21 MEMBER DESIGNED ARTICLES (UTAS)

This purchase order is affected by ASQR-01 and as such, are reflective of member designed articles (UTAS) end use and controlled per these purchase order requirements.

BA-22 COMPETENCE AND QUALIFICATION OF PERSONS

Qualification and/or competence of persons will be assessed by Quality Assurance to the extent necessary for performance of the purchase order.