# **Quality Requirements**

The following requirements apply at minimum. Additional requirements may be incorporated with the company purchase order. <u>Material and Hardware Providers</u> - Q1, Q2, Q3, Q4, Q5, Q8, Q16, Q17, Q21, Q22, Q23 <u>Special Process Providers</u> - Q1, Q2, Q3, Q7, Q8, Q10, Q11, Q14, Q16, Q17, Q18, Q21, Q23 <u>Fabrication Providers</u> - Q1, Q2, Q3, Q5, Q6, Q7, Q8, Q9, Q10, Q11, Q12, Q13, Q15, Q17, Q21, Q23

# QC # Requirements

### Q1 QUALITY SYSTEM REQUIREMENTS

The seller shall provide and maintain one or more quality systems that comply with ISO9001, AS9100, or other Quality Management System (QMS) appropriate to the product.

#### Q2 MRB AUTHORITY

Material Review Board Authority is not authorized on this purchase order.

#### Q3 CHANGES

The Seller shall notify the Buyer of any proposed changes in design, fabrication methods, manufacturing location, or processes previously approved by the Buyer, and/or the Buyer's customer. Changed articles shall be clearly identified in a different manner from previous articles. When a proprietary item is procured by the Buyer, the Seller shall notify the Buyer of any changes to the item.

#### Q4 **RAW MATERIALS**

Raw Materials shall be accompanied with certifications, chemical, and/or physical test results. The Seller shall certify to the specific requirements defined on the face of the purchase order.

## Q5 RAW MATERIALS USED IN PURCHASED ARTICLES

Seller's acceptance test results, or detailed analyses performed on specimens, are required to be provided to satisfy specification requirement. Any and all material(s) documentation, which are employed in the fabrication of the articles purchased on a subcontract, or purchase agreement, shall be made available to the Buyer upon request.

### Q6 AGE CONTROL AND LIMITED LIFE PRODUCTS

Seller records for age control, or life limited products shall reflect the useful life of the product, and when useful life is expended.

#### Q7 IDENTIFICATION AND DATA RETRIEVAL

Where and to the extent traceability is a specified requirement, the seller shall apply a unique identification to individual product, material, or batches. This identification data shall be recorded on and traceable to related Seller records.

#### Q8 SELLER RECORDS

The Seller shall maintain suitable inspection and test records. This is to serve as evidence of conformance with specified requirements. Such records shall be legible and traceable to the product involved. These records shall be maintained for a minimum of seven (7) years after final payment, or as specified elsewhere in the purchase order. See requirement(s) stated elsewhere in this order for specific records to be forwarded to the Buyer.

#### Q9 INSPECTION AND TEST CHARACTERISTICS.

The Seller shall inspect, and/or test as applicable, all characteristics defined by the purchase order and applicable drawing specifications pertinent to the work the Seller is responsible for performing.

#### Q10 RESUBMISSION OF NONCONFORMING ARTICLES OR MATERIALS.

Non-conforming articles and materials returned by the Buyer and subsequently resubmitted by the Seller, shall bear adequate identification of such nonconformance; Either on the articles, materials, or applicable Seller records. The Seller shall provide evidence that the cause for non-conformances have been corrected, and actions taken to preclude any recurrence. The Seller shall communicate immediately with the buyer to notify them of any nonconformance and identify corrective action to be taken, regardless if the item is returned to buyer.

# Q11 BUYER QUALITY ASSURANCE ACTIVITY AT SOURCE.

The Buyer and its customers reserve the right to perform inspections and test on all articles, materials, or services at any time and place. The Buyer and its customers also reserve the "Right of Entry." This allows the Supplier, Customer, or Regulatory agency to determine and verify the quality of work, records, and/or materials, including the plant of the subcontractor.

#### Q12 GOVERNMENT SOURCE INSPECTION

When the Government or Customer elects to perform inspection at the Seller's facility, the following requirements apply: 1. All work on this order is subject to inspection and test by the Government or Customer at any time and place; 2. The Government or Customer quality representative who has been delegated quality assurance functions on this procurement shall be notified immediately upon receipt of this order; 3. The Government, or Customer shall also be notified forty-eight (48) hours in advance of the time articles or materials are ready for inspection and/or testing.

### Q13 PROCUREMENTS OTHER THAN THOSE REQUIRING GSI

For procurements which do not require Government Source Inspection (GSI), the following requirements apply: The Government has the right to inspect any, or all of the work included in this order at the Seller's production facility and its sub-tiers, as applicable.

#### Q14 ITAR FLOWDOWN

If the order falls under the regulations of ITAR (International Traffic and Arms Regulations), all manufacturers, exporters, brokers of defense articles, defense services, or related tech data, are required to register with DDTC (Director of Defense Trade Controls). All license requirements imposed by ITAR, is the sole responsibility of the subcontractor in possession of the purchase order.

#### Q15 CALIBRATION SYSTEM

The Supplier, and Supplier Subcontractors shall meet, and maintain a Calibration System in compliance with Calibration System Requirements of ISO17025, or ANSI Z540-1.

#### Q16 SELLER'S FLOW DOWN OF REQUIREMENTS

The Supplier shall flow down requirements and/or key characteristics in the purchase documents to sub-tier suppliers, as applicable.

## Q17 STATEMENT OF CONFORMANCE

Each shipment must be accompanied by at least one legible copy of a statement of conformance. This statement shall specify that all contractual requirements have been adhered to, including all specifications and other applicable documents, as cited in the purchase agreement and evidence on file for review by a quality representative. The statement of conformance must contain at minimum: the part number, purchase order number, quantity, revision as specified on the purchase order, name, and address of the company certifying the part.

#### Q18 TEMPORARY SHIPPING PROTECTION

A seller must apply temporary protection on parts or assemblies for transportation. (i.e: UPS, FedEx, etc.)

#### Q19 **DFARS**

The Supplier certifies that all products supplied against the purchase order fully comply with DFARS Clause 252.225-7014, Preference of Domestic Specialty Metals, including Alternate Clause 1.

#### Q20 DPAS

The Defense Priorities Allocation System (DPAS) provides that Department of Defense (DoD) contracts are assigned priority ratings. This is to assure that these contracts are afforded production priorities for delivery ahead of unrated orders. This also includes commercial orders. Ratings are assigned to DoD contracts and enforced in both peacetime and war, or emergencies. If the order is DPAS rated, the supplier/contractor is obligated to accept the rated order, to schedule production operations to satisfy delivery requirements, and to extend the priority rating to suppliers. This assures that the item is delivered in the timeframe requested.

#### Q21 **RIGHT OF ENTRY**

AEVEX, their representatives, customer(s), and any regulatory agencies shall have "Right of Entry" to the supplier facility, at any level, for supply chain and quality records. This is for purposes of the audit, surveillance, verification of quality of work, documentation, or material. The supplier shall ensure that this requirement is flowed to their supply chain.

#### Q22 COUNTERFEIT PARTS & MATERIAL

The Supplier shall have a counterfeit parts avoidance, detection, mitigation, and disposition program. The Seller shall only deliver: authentic components, devices, pieces, material, modules, assemblies, subassemblies, goods, etc. This is manufactured by, or obtained from original equipment manufacturers (OEMs), original component manufacturers (OCMs), or authorized distributors. The Seller shall make available POC documentation that authenticates,

and provides traceability of the Parts to the applicable OEM, or OCM.

#### Q23 AWARENESS

The Supplier shall ensure their employees are aware of the following: 1. Their contribution to our product conformity; 2. Their contribution to our product safety; 3. The importance of ethical behavior.