

Supplier Quality Requirements (4/11/2022)
Aviation Consulting & Engineering Solutions, Inc.

The following requirements apply based on the Purchase Order received from ACES

PACKING AND SHIPPING. Vendor must prepare/package product for ACES to prevent shipping damage and deterioration.

SHIPMENT/DELIVERY. Shipments or deliveries, as specified in a ACES Purchase Order, shall be in accordance with the specified quantities and the specified schedules. Vendor is encouraged to notify ACES of any anticipated or actual delay.

ACES FURNISHED MATERIALS. All materials furnished by ACES are to be returned with the product upon completion of the order unless other arrangements have been made.

NON-CONFORMING MATERIAL. For material supplied by ACES, vendor must notify ACES of any nonconforming product and make arrangements for approval if submitting any nonconforming product.

SUBCONTRACTING/APPROVED VENDORS Any ACES vendor may subcontract work to another vendor provided that ACES is provided with the same rights and protection as stated in the Purchase Order and the ACES Terms and Conditions. Vendors may only use approved vendors of ACES and/or its customers.

RIGHT OF ENTRY. Vendor shall allow ACES representatives, ACES customers, statutory and regulatory agencies right of entry into the applicable areas of Vendor's facilities and the entire supply chain to verify all processes and records.

QUALITY. Vendor shall provide and maintain an inspection system which will assure that all delivered products conform to Purchase Order requirements, whether manufactured or processed by the vendor or a sub-tier vendor. Vendor shall maintain controls and perform all inspections and tests required to substantiate product conformance to Purchase Order requirements. Specifications and other requirements must be completed to the latest revision. Vendor is required to notify ACES of changes in product and/or process definition to obtain ACES approval prior to such changes.

INSPECTION AND TEST EQUIPMENT. Vendor shall maintain inspection and test equipment to assure calibration traceable to a known national or international standard. Calibration records must be maintained and made accessible to ACES, if required.

FOREIGN OBJECT DAMAGE. Vendor shall control/prevent foreign object damage or contamination during manufacture, assembly, inspection and/or shipment. The FOD program requirements must be made accessible to ACES upon request.

RECORDS. The Vendor shall maintain records of work performed for ACES. Records shall include the COC provided to ACES as well as records that support the certificate. Records must be available to ACES upon request. Records must be maintained for a minimum of ten (10) years. Disposition required is; a) hard copy records – shred, b) electronic/digital files – delete.

SHELF-LIFE PRODUCTS. Vendor will provide ACES with product that is no less than 75% of its shelf-life remaining.

CERTIFICATIONS. Vendor must ensure that individual parameters within a given specification have been met. Certifications must reflect that all applicable manufacturing and process specifications called for on the engineering drawing have been met. Test reports are to be provided when required on the Purchase Order from ACES.

FIRST ARTICLE INSPECTION. If required by ACES on the Purchase Order, first article inspections are to be recorded on form AS9102, current revision or on a form compliant with AS9102.

CALIBRATION SERVICES ONLY. Calibration of inspection equipment shall be performed traceable to National Institute of Standards and Technology (NIST) or other national or international standards. Certificates of Calibration shall be provided.

CHANGES. Any change to the requirements as stated on the Purchase Order must be approved by ACES prior to taking action on those proposed changes.

COUNTERFEIT PARTS PROGRAM. Vendor is requested to protect ACES from counterfeit parts from being shipped.

PERSONNEL COMPETENCY. ACES may specify specific qualification for personnel performing work related to the details of the Purchase Order provided. The vendor should be ready to provide evidence to ACES if requested.

PERSONNEL COMMUNICATION. Vendor is required to communicate with their personnel regarding the following:

- Their contribution to product or service conformity to requirements
- Their contribution to product safety
- The importance of ethical behavior

