

Quality Provision of Purchase Order

Notwithstanding any other provisions, all articles furnished hereunder are subject to the Quality Codes of the General Provisions of Purchase Order (Contract) when indicated by Quality Code number(s) in the schedule of Purchase Order (contract).

Articles defined in the schedule of the contract will not be accepted by Beacon Industries, Inc. (BII), if the contractor fails to submit certifications, documentation, test data and reports specified herein.

Q1: BII acceptance at destination.

Articles ordered under this contract are subject to final acceptance at the BII receiving inspection as set forth on the face of the contract.

Q2: BII acceptance at source.

Articles ordered under this contract are subject to final acceptance conducted by BII at the contractor's facility prior to shipment. Inspection/ test of the articles defined in this contract shall be performed by the contractor and shall be subject to witness by a BII QA Representative. Required documentation for shipment must be completed and signed by the contractor's authorized personnel and available for the BII Quality representative review.

Q3: Certification of conformance and Packing slip required.

Articles ordered under this contract must be certified by a Certification of Conformance and a packing slip signed by contractor authorized personnel.

Q4: Chemical and Physical full test reports required.

One copy of test reports indicating Chemical composition and actual Physical properties identifiable to each lot, batch and / or heat treat lot shall accompany each shipment and shall be validated by an Authorized contractor's representative by either inspection stamp or signature and title.

Q5: Quality Assurance System requirements.

The contractor's Quality Assurance System shall conform to the intent of the AS9100 and or NADCAP certified.

Q6: Quality system, Calibration and Inspection System requirements.

The contractor's Quality and Inspection System shall conform to the requirements of ISO/ IEC 17025:2017 and ANSI-NCSL 2-540-1 and is subject to review and approval by BII at all times.

Q7: FOD and Contamination control requirements.

The contractor shall have a procedure in place for the FOD (Foreign Object Debris) and Contamination control. This procedure must meet the minimum requirements of the NAS 412.

Q8: LM EMAP / QPL requirements.

Material used for the process under this contract must meet the requirements on EMAP (Engineering Materials and Approval Products) and or QPL (Qualified Materials List).

Q9: Special Processors conformance.

A/ Supplier must be approved and listed on LM QCS 001 approval list and BII approval list.

B/ Supplier must be approved and listed on LM M& FC approval list and BII approval list.

C/ Supplier must be approved and listed on Boeing D 14426 approval list and BII approval list.

D/ Supplier must be approved and listed on BII approval list.

Q10: FAI conformance.

FAI (First Article Inspection) acceptance by BII prior to production is required.

Q11: Heat treat test coupons and tensile test reports requirements.

Articles ordered under this contract must include a minimum of two (02) test coupons with parts thru all processes. These test coupons shall be tested as required per the specified specification. A full test reports shall be included with the C of C. BII furnish the test coupons with parts.

Q12: Plating or Painting Test coupons requirements.

A minimum of two (02) test coupons required with shipments. BII furnish material for coupons.

Q13: Full traceability and Counterfeit part protection requirements.

Contractor shall provide the certification with full traceability and must have a procedure for counterfeit parts protection in place.

Q14: FAI / Final Inspection Data requirements.

Contractor shall provide a copy of the FAI data and or a copy of the Final Inspection data of the lot with shipment.

Q15: Corrective Action, Preventive action and Continuous process improvement requirements.

Contractor shall have a Quality Assurance provision for the Corrective Action, Preventive Action and Continuous Process Improvement activities in place.

Q16: Preservation, packaging and Shipping requirements.

All preservation, packaging and shipping shall be in compliance to the standard commercial packaging requirements.

Q17: DPAS Rating Flown down requirement

This is a rated order certified for national defense use, and you are required to follow all the provisions of the Defense Priorities and Allocations System regulation.

Q18: Non conforming Material

Supplier shall notify Beacon, in writing, of any non conforming material.
If is determined that supplier is responsible for the root cause of the non conforming material, Beacon required that timely and effective corrective action be taken.

Q19: Ethical Behavior and Product Safety

Supplier shall ensure that all persons involved in the production processes are aware of their contribution to product or service conformity, product safety and the importance of the ethical behavior.

Q20: ITAR Registration

Supplier is required to register and keep that registration current with the Office of Defense Trade Controls Compliance pursuant to the Arms Export Control Act (AECA) and the International Traffic in Arms Regulations (ITAR Part 122).

Beacon Industries, Inc. reserved the right to change the Quality Codes without written notice. All contractors must have the ability to connect to the internet to access Beacon web site for the up to date version.

REVISION AND APPROVAL

Rev.	Nature of changes	Approval	Date
D	Update to comply to AS9100 Rev D	Son Truong/ J. Dwyer	6/4/2018
D1	Added Q20 to quality provisions.	L. Miller / S. Jennett	2/23/2021