



ASM AEROSPACE SPECIFICATION METALS, INC.

SUBCONTRACTOR QUALITY REQUIREMENTS SQR-100

1.0 SCOPE

This document establishes requirements for subcontractor's quality control systems. These requirements are in addition to those set forth in any other contractual document.

2.0 APPLICABILITY

This specification shall apply to all supplies and services. The requirements of this document shall be satisfied in addition to all detail requirements contained in any other portions of the contract or purchase order. Meeting the requirements contained herein is a requirement for remaining on the contracted ASM Aerospace Specification Metals, Inc. (ASM) approved subcontractor list. The subcontractor is responsible for furnishing articles, which meet all requirements of the contract or purchase order. Should any inconsistency occur between this specification and any other contractual document, the subcontractor shall be responsible for bringing this to the attention of ASM for resolution.

3.0 FLOWDOWN

When applicable, there shall be a flowdown of the quality requirements of this contract to any subcontractor and its sub-tier subcontractor used in the performance of this contract.

4.0 SUBCONTRACTOR RESPONSIBILITY

The subcontractor shall establish and maintain a system for the control of quality that complies with the requirements of, ISO9001, AS9100, QS9000, MIL-I-45208A, MIL-Q-9858A, or equivalent. This system shall be subject to ASM approval and shall include, but not be limited to, the following provisions:

The Quality Manager of ASM shall be notified, in writing, when any changes are made to the quality control system that may affect product quality.

The quality system shall be maintained so as to assure that all supplies and services offered for acceptance are subjected to all of the examinations and tests required to prove conformance to contract or purchase order requirements.

5.0 RIGHT OF ACCESS

ASM and their Customers, including Regulatory Authorities have the right of access the subcontractor facility and reserve the right to conduct inspection and/or surveillance of the subcontractor facilities, system, procedures, and products. The subcontractor shall provide all necessary facilities, equipment, documentation and personnel required to perform any inspection at no additional cost to ASM.

6.0 REFERENCE DATA

All documents and referenced data for purchases applying to the contract or purchase order shall be available for review by ASM or applicable customer representative to determine compliance with the requirements for the control of such purchases.

7.0 SOURCE INSPECTION

When the contract specifies for source inspection it requires for inspection to be performed by ASM and/or Customer representative(s) at subcontractor facility prior to shipment of supplies. ASM shall be notified at least 5 days in advance to permit schedule of source inspection.

Note: The subcontractor should not use verification by ASM and/or their Customers as an effective control of quality.

The subcontractor shall, in accordance with this provision, provide all necessary facilities, equipment, documentation and personnel required to perform this inspection at no additional cost to ASM.

Objective evidence of ASM source inspection must accompany each shipment of material. Evidence of inspection at the subcontractor's facility does not constitute acceptance.

8.0 DOMESTIC SUPPLIES ONLY

When specified in the contract, material(s) supplied shall be manufactured by domestic sources only, in accordance with FAR 52.225-11.

9.0 DIRECT SHIPMENTS

When specified in the contract to direct ship, ASM form QP160-5 needs to be completed and a copy faxed to ASM representative together with copies of material test reports, prior to shipment, unless otherwise specified by ASM or the Customer.

10.0 CERTIFICATION

The subcontractor shall provide a Certificate of Compliance (C of C), when requested by ASM, attesting that the product complies with drawings and/or specifications imposed by the purchase order or contract. The C of C shall be attached to the packing slip, and shall accompany each shipment.

11.0 MERCURY NON-CONTAMINATION STATEMENT

When specified in the contract, certifications shall contain the statement with the same intent: This material is free from mercury contamination.