

Q252: Supplier Manufacturing Readiness Review (SMRR) – RS25 Program

Seller shall prepare and submit documentation required to perform a Supplier Manufacturing Readiness Review (SMRR) for Buyer's approval. The SMRR shall be conducted prior to producing the First Article.

Supplier Manufacturing Readiness Review (SMRR): Determines the readiness of the manufacturer to proceed with manufacturing of the product.

The SMRR should represent a complete and comprehensive presentation of the entire planned production and/or assembly activity. The information prepared for the SMRR should represent the following (as applicable): Product description, business review, Quality and Engineering Notes review, released production drawings, design risk assessment, manufacturing readiness (planning, technique sheets, tooling, etc.), process capability validation, technical review, production verification testing, material certification, parts marking methods, packaging, preservation and labeling approvals, special process approvals, and nondestructive test, inspection, nonconforming product process, and documentation requirements.

The SMRR documentation will be submitted to Buyer's authorized purchasing representative and the review will be scheduled at the appropriate location. Approval by Buyer is required prior to production of the procured item(s). Buyer's approval of manufacturing plans shall not relieve Seller of Seller's requirement to comply with the terms of this contract.

Forms QMA-F-7.08.06.024 and QMA-F-7.08.06.025 will be used by Aerojet Rocketdyne (as applicable) to conduct and document the SMRR.

All changes to the approved SMRR plan shall be submitted to Buyer for review and/or approval prior to implementation, unless otherwise defined by Buyer engineering requirements.

Request for changes, should be communicated to the Buyer in writing using form [QMA-F-7.08.06.38.13](#), Supplier Request for Information. These requests can only be answered or approved by the buyer in writing.

Note: Process Flow Diagram, Process failure Mode & Effects Analysis (PFMEA) and Control Plan are not invoked by this Quality Note.

This document is an integral part of the contract (purchase order) in which referenced.
Applicable Revision: The revision in effect at the time the purchase order is initially placed.