The following are modifications to the Quality Assurance Provisions (QAP) listed on the Purchase order. These modifications supersede the QAPs as shown below. QAPs listed below that do not appear on the purchase order do not apply.

**Quality Assurance Provisions modifications**

1. **QAP 01Q00A, GENERAL QUALITY ASSURANCE PROVISIONS**
   a. Supplier Qualification paragraph superseded by QAP01Q004A. MRB defined as “Use As Is” and “Repair” dispositions.
   b. Supplier MRB form is acceptable.

2. **QAP 01Q002, SOURCE SURVEILLANCE**
   a. One mandatory customer inspection point identified at this time – final visual/FOD (other than HAR).

3. **QAP 01Q002A, SOURCE INSPECTION**
   a. The supplier will grant the same access to representatives of the buyer’s customer, when accompanied by Northrop Grumman Innovation Systems personnel.

4. **QAP 01Q003, GOVERNMENT SOURCE INSPECTION REQUIRED**
   a. If imposed, the NGIS DCMA office will issue these requirements to the Government inspection office servicing the supplier’s facility.

5. **QAP 01Q004A, SUBCONTRACTED WORK**
   a. Paired with QAP 01Q004 to replace QAP 01Q000A, Supplier Qualification.

6. **QAP 01Q004, SUBCONTRACTED SPECIAL PROCESSES**
   a. Paired with QAP 01Q004A to replace QAP 01Q000A, Supplier Qualification; remove “but not limited to”.

7. **QAP 01Q005, APPROVAL OF PLANNING INCLUDING NONDESTRUCTIVE TESTING (NDT)**
   a. All procedures and drawings will not require initial NGIS approval (only drawing/specifications and design changes).
   b. Initial review of planning will take place at kick-off meeting or Manufacturing Readiness Review.
c. Class I changes to drawing/specification/processes require NGIS approval; Class II changes will be submitted.

8. QAP-007, FIRST ARTICLE INSPECTION (FAI)
   a. No witness – records must be available. Q2 Nozzle Assembly will act as first article unit. If future batches experience changes outlined in QAP, then first part produced will need 100 percent verification of all requirements.

9. QAP-010, SERIALIZATION
   a. End-item only, Q1 = 00098, Q2 = 00099, P1 + = 00100+

10. QAP 01Q009, SERIALIZATION
    a. If QAP-010 is required, this applies to sub-tier parts and materials only; otherwise it applies to all parts materials. Supplier serialization and lot numbering is acceptable.

11. QAP-011, MANUFACTURING RECORDS
    a. The records shall be maintained for a minimum of 10 years after the date of completion of this purchase order.

12. QAP 01Q010, CERTIFICATE OF CONFORMANCE
    a. Include FOD comment and age-limited item comment.

13. QAP-013B, Certification/Documentation Log

Minimum Certification Requirements:
   a. Title Page
   b. Table of Contents
   c. Certification of Conformance (reference QAP 01Q010)
   d. List of all age/cycle limited parts or materials.
   e. As-built or Indentured Configuration Record
   f. Planning Baseline Record
   g. Acceptance Test data and/or Final Inspection data.
   h. Material Review Board (MRB) activity:
- Nonconformance Reports
- MRB Actions
- Deviation/Waiver Records
  i. Material traceability and Supplier certifications
  j. Mass Properties Record

14. QAP 01Q015, SPECIAL PROCESS CERTIFICATION
   a. Reference QAP 01Q004 for list of special processes.

15. QAP 01Q021, RAW MATERIAL CERTIFICATE OF ANALYSIS REQUIRED
   a. Material certifications and traceability to be included in data package (reference QAP-013B requirements).

16. Additional Requirements include:
   a. SDR P-030, Approved Materials, Parts and Processes List (AMPPL)
   b. SDR T-010, General Test Plan
   c. SDR T-001/T Approval of ATP procedure
   d. SDR T-002, Approval of QUAL procedure
   e. LMB-03-4068, PHS & P Plan