

**DEFENSE SUPPLY CENTER COLUMBUS**  
**QUALITY CONTROL CODES (QCC)**  
**March 13, 2000**

**QUALITY CONTROL CODES (QCCs)**

**1ST Position (Contract Quality Requirements)**

- 1 - Contractor Responsibility**  
(FAR 46.202-1/46.301/52.246-1)
- 2 - Standard Inspection**  
(FAR 46.202-2/46.302/52.246-2)
- 3 - Higher Level Contract Quality (Tailored ISO 9002)**  
(FAR 46.202-3/46.311/52.246-11)  
SDDT = CQC20/EQC30
- 4 - Higher Level Contract Quality ISO 9002**  
(FAR 46.202-3/46.311/52.246-11)
- 5 - Higher Level Contract Quality ISO 9001**  
(FAR 46.202-3/46.311/52.246-11)  
SDDT = CQC40/EQC40

**2nd Position (Quality Subsystem Identification)**

**0 - No Quality Subsystem requirements**

**1 - First Article Testing (FAT) - Contractor FAT-C**

FAT and approval consists of the Contractor testing and/or examining items prior to regular production on a contract followed by the preparation/evaluation of attendant test reports.

REMINDER: **First Article Test (FAT) Indicator**. The FAT Indicator will be input on the Contract Technical Data File (CTDF), Option A, second screen, position 64, and will also display on Option N with no update capability. When First Article Testing Indicator is a "Y", "FIRST ARTICLE TESTING REQUIRED" will print on solicitations after the last line of the Procurement Item Description (PID); i.e., Standard Form 36. DPACS will also print the first article statement. QASs are requested to review Option N, field 9, for the FAT Indicator. If FAT is required and the FAT Indicator field is blank, enter Option A and place a "Y" in the second screen field 64.

**2 - First Article Testing - Government FAT-G**

FAT and approval consists of the Governments testing and/or examination of the items submitted by a contractor prior to regular production on the contract followed by the preparation/evaluation of attendant test reports. REMINDER: **First Article Test (FAT) Indicator**. The FAT Indicator will be input on the CTDF, Option A, second screen, position 64, and will also display on Option N with no update capability. When First Article Testing Indicator is a "Y", "FIRST ARTICLE TESTING REQUIRED" will print on solicitations after the last line of the Procurement Item

Description (PID); i.e., Standard Form 36. DPACS will also print the first article statement. QASs are requested to review Option N, field 9, for the FAT Indicator. If FAT is required and the FAT Indicator field is blank, enter Option A and place a “Y” in the second screen field 64.

**3 - Traceability Documentation Required (H-3) -DSCC 52.246-9C27**

Contractor shall furnish a Certification of traceability initiated by the manufacture.

**4 - Measuring and Test Equipment - DLAD 52.246-9003 (M/TE)**

The M/TE clause requires the Contractor to ensure that the gauges and other testing equipment used in determining whether the supplies presented to the government for acceptance under this contract fully conform to specified technical requirements and are calibrated in accordance with the applicable paragraphs of ANSI/NCSL-Z450-1. The Defense Logistics Acquisition Regulation (DLAR) 4105.1 paragraph 46.391 requires the contracting officer to insert the clause at 52.246-9003, Measuring and Test Equipment, in solicitations and contracts which contain the COQC and which call for inspection at source. This clause may also be used independently of the COQC clause.

**5 - Product Verification Testing - DLAD 52.246-9004 (PVT)**

DSCC Acquisition requires the PVT clause on all origin inspection items and, therefore, this code should no longer be used.

**6 - Certificate Of Quality Compliance - DLAD 52.246-9000 (CoQC)**

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**7 - Deliverable Data - 1423**

The Contractor is required to deliver technical data as indicated on DD Form 1423. DD Form 1423 is required and will be included in the solicitation and award documents.

**8. - Two or More Codes Apply**

The QAS will list the multiple quality subsystem requirements in the CTDF, Option N, in-the-clear field.

***3rd Position (Quality Specific Requirements)***

**0 - No Specific Requirements**

**1 - Calibration Systems Requirements**

The Contractor is required to have a calibration system that complies with their industry standard. Note: Not applicable with Higher Level Inspection.

**2 - Quality Assurance Letter of Instruction (QALI)**

QA personnel have determined that a QALI should be written to the responsible Government Inspection Activity when this NSN is awarded.

### **3 - Preaward Survey**

There is sufficient NSN Quality History that suggests that Contracting should have a Preaward Survey prior to the next award of this NSN.

### **4 - Postaward Conference**

There is sufficient NSN/Contractor quality history that suggests the QAS should request the PCO, or have the QAR request the ACO, to schedule a Postaward Conference for the next award.

### **5 - Individual Repair Parts Ordering Data (IRPOD)**

This NSN requires IRPOD data, i.e., instructions from the U.S. Navy Ships Parts Control Center (SPCC) for Nuclear Reactor Plant application.

### **6 - Shelf Life (DSS)**

QA Personnel have reviewed the shelf life coding for appropriate Depot Storage Standard (DSS) actions. ADSS is required for all Type II Shelf Life Items (and may be required for a Type I).

### **7 - Statistical Process Control (SPC)**

Contractor is required to use SPC procedures. SPC is an element of a process improvement system that provides a way of statistically monitoring and controlling processes of manufacturing through the concept of "continuous quality improvement." This requirement is established by Supplemental Quality Assurance Provision (SQAP) not a DSCC clause.

### **8 - Quality Evaluation Program (QEP)**

QA personnel have established a NSN Quality History in the Quality Evaluation Program (QEP).

### **9 - CIM/IMQIP**

This NSN is identified to the Navy Controlled Industrial Material (CIM) program NSNs that are under the Industrial Materiel Quality Improvement Program (IMQIP).

### **M - Military Specification**

This NSN is control by a Military Specification.

### **N – ALRE Item**

This NSN is an Aircraft Launch and Recovery Equipment (ALRE) item with a Weapon System Designator Code of 82N and procured to NAVIR CAGE codes 80020 and/or 30003. ALRE Quality Requirements apply.

### **Q - Quality Assurance Provision**

A Quality Assurance Provision is required.

**R - Receiving Inspection Testing**

This NSN is recommended for consideration in the Receiving Inspection Program. Contact QA Personnel for more information.

**T - TRI-STAR Testing**

This NSN is recommended for consideration in the TRI-STAR Program. Contact QA Personnel for more information.

**X - No Testing (Receiving/SQA/PVP)**

This NSN has a good Quality History and is in a critical supply need. Testing should only be performed at the request of the QA Personnel.

**Z - Two or More Quality Specific Requirements**

The QAS will list the multiple quality specific requirements in the CTDF, Option N, in-the-clear field.