# MANAGING QUALITY ASSURANCE IN FEDERAL SERVICES CONTRACTS

By Thomas M. White, PMP, CFCM

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### COR AND CONTRACTOR PM ROLES AND RESPONSIBILITIES

- FAB 46 Quality Assurance prescribes policies and procedures to ensure supplies and services conform to the contract's quality and quantity requirements by specifying: The Contractor's inspection system or program for quality control; and, the Government's quality assurance inspection and acceptance procedures
- 2. FAR establishes the COR as a legal-representative of the Government
- 3. CO's delegation memo specifies the COR's roles and responsibilities
- 4. Primary Quality Assurance contract clause in a Services Contract:
  - FAR 52.246-4: Inspection of Services Fixed Price; or,
  - FAR 52.246-5: Inspection of Services Cost Reimbursement
  - A. COR Quality Assurance Tasks:
    - a) Monitor contract performance (services, tasks, schedules, deliverables)
    - b) Provide technical direction to the Contractor on Government's needs and priorities
    - c) Inspect and accept the contractor's work and deliverables, or reject non-conforming work and direct the contractor to re-perform or correct the work
    - d) Costs for correcting rejected non-conforming work, tasks or deliverables:
      - Fixed Priced Contracts Contractor responsible
      - Cost Reimbursable Contracts Government responsible
    - e) Clarify the SOW's technical performance requirements to the Contractor
    - f) Conduct periodic inspections of the Contractor's work using the Government's QASP
    - g) Review and certify to the CO that the Contractor's invoices are correct for payment
    - h) Keep CO apprised of Contractor performance issues
    - i) Assist the CO with contract actions (modifications, equitable adjustments, claims, disputes
    - j) Prepare annual CPARS evaluation reports on Contractor's performance
  - B. Contractor PM Quality Assurance Tasks:
    - a) Establish an Inspection System or Quality Control Program acceptable to the Government
    - b) Manage contract operations and the Inspection/Quality System: All work, tasks and deliverables are inspected for contract compliance <u>prior</u> to delivery to the Government
    - c) Report performance issues and results of periodic quality reviews to the COR and CO

#### **KEY DESIGN COMPONENTS OF SERVICES CONTRACTS**

- 1. FAR 37.102 Policy: Contracts for Services shall be Fixed Price and Performance-based to the maximum practical extent
- 2. COR prepares SOW (PWS), Performance Standards, Deliverables Schedule, QASP, IGCE
- 3. Large, complex services contract SOWs (e.g., IT systems) should contain the following requirements:
  - A. Contract Project Manager's responsibilities and authority
  - B. Project Manager position designated as contract Key Position with PMP certification required
  - C. Project Management Plan
  - D. Quality Control Plan
  - E. Risk Management Plan

- F. Development of Contractor Standard Operating Procedures (SOPs)
- G. Contract Travel Requirements and Procedures
- H. Monthly Contract Status Reports
- I. Monthly Contract Program Status Briefings
- 4. Optional FAR Clause for critical and complex services contracts: 52.246-11 Higher-level Contract Quality Requirement (e.g., contractor compliance with ISO 9000 or CMMI)
- 5. Government RFPs for Services Contracts should include:
  - A. Section C SOW with Performance Standards/Metrics and a Deliverables Listing
  - B. Section L Proposal Instructions Submit a Quality Control Plan and/or Risk Management Plan

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- C. Section M Evaluation Factors Government will evaluate the Quality Control Plan and/or Risk Management Plan in source selection evaluation and contract award
- D. The Government's QASP Recommended but not required

# APPLYING BEST PRACTICES IN CONTRACT MANAGEMENT

- 1. Contract kick-off meeting between the Government and Contractor management teams:
  - A. Clarify Government Contractor roles & responsibilities
  - B. Review key contract requirements SOW, Deliverables, Quality Assurance, Cost Control, etc
  - C. Establish operating and reporting ground rules
  - D. Foster two-way communication, collaboration and teamwork
- 2. COR Contractor PM hold weekly one-on-one "how goes it" meetings
- 3. Contractor PM to notify COR of critical performance issues/service failures
- 4. COR integrates the Contractor PM into Government's operating structure Project Team meetings
- 5. COR monitors Contractor's monthly status reports
- 6. COR requires Project Plans for important projects/tasks and monitors Contractor progress
- 7. Contractor PM provides monthly Contract Program Status briefings to the Government
- 8. Cost reimbursement Contracts: Both COR and Contractor PM monitor the contract workload and costs (burn rate) to prevent "cost overruns"

## CONCLUSIONS

- 1. Government and Contractor personnel must understand the FAR requirements and respective roles and responsibilities to effectively manage the contract and quality assurance requirements
- 2. CORs are responsible for planning and designing the contract management elements and quality assurance approach requirements into the RFP and Contract
- 3. Proactive contract management and quality assurance execution are joint Government Contractor responsibilities for achieving the contract's performance objectives

## **QUESTIONS & ANSWERS**

**ACRONYMS:** CO: Contracting Officer; COR: Contacting Officer's Representative; CPARS: Contract Performance Assessment Reporting System; FAR: Federal Acquisition Regulations; IGCE: Independent Government Cost Estimate; PM: Project Manager; PWS: Performance Work Statement; QASP: Quality Assurance Surveillance Plan; RFP: Request for Proposal; SOW: Statement of Work

# FAR 52.246-4 Inspection of Services -- Fixed-Price (Aug. 1996)

(a) *Definition:* "Services," as used in this clause, includes services performed, workmanship, and material furnished or utilized in the performance of services.

(b) The <u>Contractor shall provide and maintain an inspection system</u> <u>acceptable to the Government</u> covering the services under this contract. <u>Complete records</u> of all inspection work performed by the Contractor <u>shall be maintained and made available to the Government</u> during contract performance and for as long afterwards as the contract requires.

(c) The <u>Government has the right to inspect and test all services</u> called for by the contract, to the extent practicable <u>at all times and places</u> during the term of the contract. The Government shall perform inspections and tests in a manner that will not unduly delay the work.

(d) If the <u>Government performs inspections or tests on the premises of</u> the <u>Contractor or a subcontractor</u>, the Contractor shall furnish, and shall require subcontractors to furnish, at no increase in contract price, <u>all</u> <u>reasonable facilities and assistance</u> for the safe and convenient performance of these duties.

(e) <u>If any of the services do not conform</u> with contract requirements, the <u>Government may require the Contractor to perform the services again</u> in conformity with contract requirements, <u>at no increase in contract</u> <u>amount</u>. <u>When the defects in services cannot be corrected</u> by reperformance, the <u>Government may</u> –

(1) Require the Contractor to take necessary action to <u>ensure that</u> <u>future performance conforms</u> to contract requirements; and

(2) <u>Reduce the contract price</u> to reflect the reduced value of the services performed.

(f) <u>If the Contractor fails</u> to promptly perform the services again or to take the necessary action to ensure future performance in conformity with contract requirements, the <u>Government may</u> –

(1) By contract or otherwise, <u>perform the services and charge to the</u> <u>Contractor</u> any cost incurred by the Government that is directly related to the performance of such service; or

(2) Terminate the contract for default.