

## **Attachment J-16**

### **Portfolio Management Task Order 13-002**

**Title: DOE-HQ Security System Review and Assessment**

**Revision Number: 0**

**Date: 04/11/2013**

**Start: 05/01/2013**

**Finish: 07/30/2013**

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#### **1.0 DESCRIPTION**

The DOE Office of Environmental Management (EM) Headquarters Security System (HQSS) is installed at the EM Consolidated Business Center (CBC) in Cincinnati, OH and administered from DOE Headquarters in Washington, DC. HQSS has been running as a federal information system under an Authority to Operate (ATO) which expires in July of 2013. In order to continue operating, HQSS must be certified and accredited for operation with a new ATO issued by the Authorizing Official (AO) for the system.

At the request of EM through DOE/RL, MSA will perform the required Certification & Accreditation (C&A) process on HQSS.

- EM will first provide MSA with the HQSS System Security Plan (SSP) and a list of controls to be evaluated in this cycle.
- MSA will develop a Security Test & Evaluation (ST&E) procedure and perform it on HQSS by conducting a series of tests, examinations, and interviews with EM personnel in Washington, DC and Cincinnati, OH.
- Following this evaluation, MSA will produce a Security Assessment Report (SAR) for HQSS and make a recommendation for accreditation of the system. MSA will incorporate the results of penetration testing to be performed on HQSS by Savannah River Site (SRS) personnel into the SAR.
- MSA will review the SAR with EM and submit the final report to the AO, who will make a decision on the issuance of a new ATO for HQSS.

#### **2.0 DELIVERABLES**

- Security Test & Evaluation Procedure
- Security Assessment Report

#### **3.0 ASSUMPTION AND CONSTRAINTS**

- ROM Estimates are rough order of magnitude plus or minus 30% dependent upon customer requirement definition and vendor/subcontractor pricing adjustments.

- DOE/EM will make a reasonable effort to provide necessary access to systems, documents, or personnel in a timely manner.
- DOE/EM staff will be available to review the SAR and provide any necessary comments in a reasonable time prior to submission to the AO.
- Travel will be required and approved by DOE/RL and DOE/EM.
- An authorization to proceed or contract modification with funding will be provided to MSA by DOE/RL prior to start date of 5/1/2013.
- Impacts from the FY 2013 Sequestration Mandates are not reflected at this time in this scope of work and estimate
- This work will be performed on a cost plus fixed fee basis. Charges will be billed based on actual costs incurred, in accordance with MSA's disclosed accounting practices. In the event that it becomes probable that actual costs will exceed estimated costs, MSA will provide a revised estimate to DOE-RL for supplemental funding. Any uncosted funds will be returned to the customer upon close out.

#### **4.0 BASIS OF ESTIMATE**

- Cost estimate based on Lockheed Martin Services, Inc ROM dated and MSA Subject Matter Expert Opinion with DOE and Cyber Security experience for previous experiences, complexity of the task, and required skill mix needed for proposed scope of work.

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