

Quality Assurance Surveillance Plan

1. Purpose

This quality assurance surveillance plan (QASP) is a government-developed and applied document used to make systematic quality assurance methods used in the administration of the performance-based service acquisition (PBSA) standards included in this contract. The intent is to ensure that the contractor performs in accordance with performance metrics set forth in the contract documents, that the government receives the quality of services called for in the contract, and that the government only pays for the acceptable level of services received.

2. Authority

Authority to issue this QASP is provided under Federal Acquisition Clause (FAR) 52.212-4(a) Inspection and Acceptance, which provided for inspections and acceptance of the articles, services, and documentation called for in the contract to be accomplished by the contracting officer or a duly appointed representative.

3 Scope

The contractor, and not the government, is responsible for management and quality control actions necessary to meet the quality standards set forth by the contract. The QASP is put in place to provide government surveillance oversight of the contractor's quality control efforts to assure that they are timely, effective, and delivering the results specified in the contract. The QASP is not a part of the contract, nor is it intended to duplicate the contractor's quality control plan.

4. Government Resources

The following definitions for government resources are applicable to this plan:

Contracting Officer

A person duly appointed with the authority to enter into, administer, or terminate contracts and make related determinations and findings on behalf of the government.

Contracting officer's Representative (COR)

An individual designated in writing by the contracting officer to act as his or her authorized representative to assist in administering a contract. The source and authority for a COR is from the contracting officer. COR limitations are contained in the written letter of designation.

5. Responsibilities

The government resources shall have responsibilities for the implementation of this QASP as follows:

Contracting Officer

The contracting officer ensures performance of all necessary actions for effective contracting and ensures compliance with the terms of the contract and safeguards the interests of the United States in the contractual relationship. It is the contracting officer who assures that the contractor receives impartial, fair, and equitable treatment under the contract. The contracting officer is ultimately responsible for the final determination of the adequacy of the contractor's performance.

COR

The COR is responsible for technical administration of the contract and assures proper government surveillance of the contractor's performance. The COR is not empowered to make any contractual commitments or to authorize any contractual changes on the government's behalf. Any changes that the contractor deems may affect contract price, terms, or conditions shall be referred to the contracting officer for action.

6. Methods of Surveillance

The below listed methods of surveillance shall be used in the administration of this QASP.

Periodic Surveillance by the COR

The COR reserve the right to inspect contractor performance in random inspections.

7. Identified QA Surveillance Tasks

The following PBSA items are identified within the contract performance work statement and will be monitored under this QASP.

The contractor shall provide all materials, equipment and labor to monitor and record the stack concentrations of NOX, CO and O2 of each boiler's flue gas at least once every month (in which a source test is not performed) using a portable analyzer that meets the local air pollution control district (APCD) specifications. The analyzer shall be calibrated, maintained, and operated by the awarded vendor in accordance with the manufacturer's specifications and recommendations or a protocol approved by the APCD. Emission readings taken shall be averaged over a 15 consecutive-minute period by either taking a cumulative 15 consecutive-minute sample reading or by taking at least five (5) readings, evenly spaced out over the 15 consecutive-minute period. The contractor will record and provide documentation of: (1) the date and time of NOX, CO, and O2 measurements, (2) the O2 concentration in percent by volume and the measured NOX and CO concentrations corrected to 3% O2, (3) make and model of exhaust gas analyzer, (4) exhaust gas analyzer calibration records, and (5) recommendations to the government of any corrective actions needed to maintain the emissions within the acceptable range. The contractor will be responsible for providing a triennial (no more than every 36 months) emissions source test for each boiler,

as per the existing schedule set forth by the APCD. In which the contractor will be responsible for scheduling, conducting, documenting and submitting results to the APCD. Testing per the services agreement will be required to meet the requirements of the most current issuance of APCD Rules and the facility boiler emissions permits C-1336-1, C-1336-2 and C-1336-3.

8. Documentation

The COR will, in addition to providing documentation to the contracting officer, maintain a complete quality assurance file. The file will contain copies of all reports, evaluations, recommendations, and any actions related to the government's performance of the quality assurance function, including the originals of all surveillance activity checklists. All such records will be retained for the life of this contract. The COR shall forward these records to the contracting officer at termination or completion of the contract.