

B.3 DESCRIPTION/SPECIFICATIONS/STATEMENT OF WORK

1. **BACKGROUND:** VA Long Beach Healthcare System (VALBHS) has a requirement for a comprehensive triennial asbestos survey services. There is a set of specific procedures and practices applied to the physical identification and analysis of asbestos presence and condition and general procedures to properly maintain non-friable and friable asbestos containing materials (ACM) left in place at VALBHS. As mandated by the VA Central Office, this service is required at least every three (3) years to ensure 100% evaluation is conducted in accordance with Government agencies such as EPA, OSHA, NIOSH, SCAQMD, and NESHAP in relation to asbestos both exterior and interior of all building structures within the VALBHS campus/facility.
2. **SCOPE OF WORK:** The contractor shall furnish all qualified personnel, labor, facilities, supplies, equipment, transportation, supervision and other non-personal services necessary to provide a comprehensive asbestos survey services. The contractor shall perform work that is primarily in relation, but not limited to presumable asbestos containing material (PACM), asbestos construction containing material (ACCM), and asbestos containing material (ACM) related in nature. The contractor shall also provide services to include, but not limited to physical field investigations, bulk sampling composition and analytical data results, and identified locations of asbestos.
3. **TYPE OF CONTRACT:** Firm-Fixed Price
4. **PERIOD OF PERFORMANCE:**

Base Period:	09/25/2017 – 12/24/2017
Option Period 1:	12/26/2017 – 03/25/2018
5. **PLACE OF PERFORMANCE:** VA Long Beach Healthcare System, 5901 East 7th St. Long Beach, CA, 90822
6. **CONTRACTOR REQUIREMENTS:** This section sets forth specific requirements for contractors.
 - 6.1 **Asbestos Survey Services** - The contractor shall provide asbestos survey services to include the following:
 - 6.1.1 Conduct asbestos survey services to the following list of buildings in accordance with the period of performance specified in Section B.3(4):

Base Period:	Building Number 1, 2, 7, 8, 126, 126 OP, 128, and 133
Option Period 1:	Building Number 3, 5, 6, 11, 46, 50, 136, 138, 149, 150, 160, and 161
 - 6.1.2 Provide a comprehensive written asbestos survey related to health risk assessment services performed by a Certified Asbestos Consultant (CAC) or a Certified Site Surveillance Technician (CSST).
 - 6.1.3 Work shall include, but not limited to bulk sampling and analytical result followed by an introductory and summary report related to PACM, ACCM and ACM findings.
 - 6.1.4 All bulk sampling and analysis shall be conducted by a U.S. accredited laboratory utilizing Polarized Light Microscope (PLM).
 - 6.1.5 Report all asbestos related issues which pose as potential hazard to asbestos exposure.
 - 6.1.6 As required by the COR, contractor shall furnish progress reports of the work both in electronic version and hard copy for each building and location (i.e. report must include building number, floor and room materials sample/collected in completion of the identifying project).

6.1.7 Provide all survey written reports both in electronic version and hard copy.

6.1.8 VALBHS will provide previous asbestos survey results and CAD drawings for each building. Contractor shall incorporate data in the final report for comparison and analysis.

6.2 Inspections/Sampling Services – The contractor shall perform services as follows:

6.2.1 Conduct physical inspections and sample within the scope of work using the most current technology and surveying techniques.

6.2.2 Locations of bulk samples shall be selected by a CAC or CSST. The COR or Safety Office designee shall immediately be notified verbally, electronically and in writing by the contractor when results from the bulk sample(s) and analytical results are above percentage requiring abatement action.

6.3 Laboratory Testing Services

6.3.1 Contractor shall perform bulk sampling that requires laboratory testing and analysis by a federal monitored program such as the National Institute of Standards and Technology which provides a third-party accreditation to laboratories in the United States.

6.3.2 Contractor shall provide data and analytical results from the accredited laboratory. All laboratories used by the contractor must be approved by the American Industrial Hygiene Association (AIHA) and on their list of accredited laboratories, http://apps.aiha.org/qms_aiha/public/pages/reports/publicScopeView.aspx?ProgramCode=40&Version=2. Overseas laboratories are not acceptable.

6.4 Contractor Submittal Requirements

6.4.1 Upon request by the COR, the contractor shall submit in writing in the format/medium approved by the COR, a complete report of service rendered including progress reports for specific projects.

6.4.2 It is required that an asbestos survey must be completed by the contractor for each building and report must be submitted to the COR for review. Report format shall be discussed with and approved by the COR. As a minimum requirement, the report must be in an electronic database by locations (i.e. building and room number containing a detailed description of any service performed including photos depicting the areas sampled or area of concern).

6.4.3 Contractor must provide recommendations essential to meet the regulations.

6.4.4 Contractor shall provide the COR with a detailed plan for bulk sample collection and analysis for monitoring including a summary report of the final inspection and analytical testing for each building area in Excel Format. The plan shall include a legal document (i.e. Chain of Custody including the location for sample and the name of person taking samples).

6.4.5 Draft reports in electronic version shall be submitted by the contractor no later than two weeks after completion of the survey to allow time for VA review and approval.

6.4.6 Final reports both in electronic version and hard copies (one binder for each building) shall be submitted by the contractor no later than three weeks after completion of the survey and no later

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than the last day of the contract. Results and reports are considered Government property and the contractor shall not release or disseminate without written authorization from the VA.

6.5 Qualification and Certification Requirements – All contractor personnel must be qualified, certified and competent to ensure all work under the contract meets or exceeds the requirements set forth herein to include the following:

- 6.5.1** Must have at a minimum three (3) years of hands-on work experience with asbestos compliance, monitoring, bulk sampling and health risk assessments.
- 6.5.2** Must have OSHA and EPA training pertaining to and that meet OSHA 29 CFR 1910 and CCR Health and Safety.
- 6.5.3** Asbestos Consultants must maintain current accreditation as an Asbestos Building Inspector, Asbestos Project Supervisor, Project Designer and Management Planner appropriate to the level required for the task. As required by state law, contractor personnel performing as an Asbestos Consultant under a contract must have and provide proof of the following: California OSHA certification as an Asbestos Consultant and Site Surveillance Technician.

7. CHANGES:

The Contractor is advised that only the Contracting Officer, acting within the scope of the contract has the authority to make changes which may affect the contract terms and conditions, quality, quantity, price, and/or delivery. It is highly encouraged and advised that the Contractor contact the Contracting Officer for approval in the event there are changes prior to proceeding. No other individual has the authority to make this binding changes and/or commitments.

In the event that the Contractor commits to such changes at the direction of any person other than the Contracting Officer, the changes shall be considered to have been made without proper authority and no adjustment shall be made in contract price to cover any increase in costs incurred as a result thereof.