



March 18, 2025

South Carolina Office of Resilience
632 Rosewood Drive
Columbia, South Carolina 29201

Attention: Ms. Shauna Webb, Infrastructure Project Manager
Shauna.Webb@scor.sc.gov

Reference: **Proposal for Lead Air Sampling**
USS Yorktown
Mount Pleasant, South Carolina
S&ME Proposal No. 24130479B

Dear Ms. Webb:

S&ME, Inc. (S&ME) is pleased to submit this proposal to provide lead air sampling on the referenced ship to support ongoing remediation efforts. This proposal is provided based on your request to Terry Richburg (S&ME) in the teleconference progress meeting on February 24, 2025. This proposal describes our understanding of the work, our proposed scope of service, and fees. If authorized, the applicable portion of work will be conducted in accordance with the State of South Carolina STC for Asbestos/Lead Paint/Mold Collection and Testing Contract No. 4400027994 (December 24, 2021 to December 24, 2024) between S&ME and the State of South Carolina.

◆ Background

During the weekly project meeting via Teams on February 24, 2025, you requested a proposal for lead air sampling in three compartments on the USS Yorktown at Patriots Point Naval and Maritime Museum located at 40 Patriots Point Road in Mount Pleasant, South Carolina. You also requested asbestos air sampling, which is already in our current contract, in conjunction with the requested lead air sampling. We understand the remediation contractor requested baseline asbestos and lead air sampling in the Ship's Stores, Dry Provisions Store Room and Engineer's Stores. Mr. Tripp Dawson (Shipwright) subsequently provided an electronic diagram of the location of the referenced rooms. The purpose of the proposed service is to identify existing airborne lead concentrations in the referenced areas in order to comply with the Occupational Safety and Health Administration (OSHA).

◆ Scope of Service

S&ME offers to perform the following Basic Services as part of this proposal:

Lead air sampling will be conducted to document airborne lead levels in the three referenced areas. One sample will be collected inside each room, in addition to one quality control blank sample, for a total of **four** lead samples. Lead air samples will be collected on mixed cellulose ester filter media and shipped to SAI of Greensboro, North Carolina for analysis for total lead content. Lead sample results will be provided 24 hours following receipt by the laboratory.



Following receipt of laboratory results, a final report will be submitted, which will include the project background, sampling procedures, and laboratory results.

◆ Exclusions

Without attempting to be a complete list or description of all services or potential services excluded from this proposal and not performed by S&ME, the following services are specifically excluded:

- Personal air sampling of the contractor's employees; and
- Lead paint or waste stream sampling or analysis.

◆ Fees

We propose a total estimated fee of **\$1,246** for the Basic Services detailed in the Scope of Service, based on the following unit rates:

State Contract Rates #4400034379

^{1,2} Lead Air Samples: 4 samples @ \$14/sample (24-hr turnaround)	\$56
Lead Report: 10 hours @ \$90/hr.....	\$900
Subtotal.....	\$956

³Additional Services

Senior Review: 1 hr @ \$215/hr	\$215
Air Sampling Equipment: 3 @ \$25/day	\$75
Subtotal.....	\$290

Total Estimated Fee \$1,246

¹*Client will only be invoiced for the actual samples analyzed.*

²*Lead air sampling is priced to be conducted concurrently with existing asbestos air sampling scope of service.*

⁴*Additional services are not included in the referenced State Contract, and necessary to satisfy SCOR's project goals.*

◆ Limitations

This proposal is solely intended for the Basic Services as described in the Scope of Service. The Scope of Service may not be modified or amended, unless the changes are first agreed to by the client and S&ME. Use of this proposal and resulting documents, including the final report, are limited to the referenced project and client. No other use is authorized by S&ME.



◆ **Schedule**

We are prepared to initiate fieldwork within one week following receipt of your written authorization and complete fieldwork in one day, provided unencumbered access is available. Lead results will be available one day after samples are received by the laboratory and the written report will be provided one week following completion of field activities.

◆ **Authorization**

If authorized, the applicable portion of work will be conducted in accordance with the State of South Carolina STC for Asbestos/Lead Paint/Mold Collection and Testing Contract No. 4400034379 (May 19, 2024 to May 19, 2029) between S&ME and the State of South Carolina.

◆ **Closing**

S&ME appreciates the opportunity to provide you with our industrial hygiene services. If you have any questions concerning this proposal, please call us at (843) 884-0005.

Sincerely,

S&ME, Inc.

A handwritten signature in blue ink, appearing to read 'Josh Veloso'.

Josh Veloso
Associate Industrial Hygienist
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A handwritten signature in blue ink, appearing to read 'Terry W. Richburg'.

Terry W. Richburg
Operations Manager – Industrial Hygiene
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A handwritten signature in blue ink, appearing to read 'Pam Kendrick'.

Pam Kendrick
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