

P. O. Box 1024 Schenectady, NY 12301 (518) 346-6374 (Phone) (518) 346-4062 (Fax) www.4spectrum.com

# ASBESTOS PRE DEMOLITION SURVEY/INSPECTION

**FOR** 

WOODSTOCK LIBRARY
5 LIBRARY LANE
WOODSTOCK, NY 12498

**SPECTRUM PROJECT NO.: 21-131** 

FEBRUARY 17, 2021

PREPARED FOR:

ALTEN PROJECT SOLUTIONS PO Box 97 CORNWALLVILLE, NY 12418

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#### SECTION I - INTRODUCTION

On January 28 & 29, 2021, Spectrum Environmental Associates, Inc. (Spectrum) conducted a survey for the presence of asbestos containing materials at the Woodstock Library located at 5 Library Lane in Woodstock, NY. Mr. Chris Patti & Mr. Eric Rath (Asbestos Inspector #04-06597 & 04-06597) conducted this inspection following procedures and guidelines commonly used and accepted by federal and state regulations. The objective of the survey was to identify the presence and approximate locations and quantities of suspect and/or confirmed asbestos containing materials.

An initial walkthrough of the designated areas was conducted by an experienced asbestos inspector to observe and record materials used in the construction of the building. The inspector proceeded by assessing floors, walls, ceilings, surfacing materials, thermal systems insulation, roofing materials and other miscellaneous materials with the potential to contain asbestos. From observations, the inspector prepared a listing of building materials that are suspected to contain asbestos. The inspector selected these materials for inclusion in the inspection through professional experience and an understanding of the historical uses of asbestos. Generally speaking, if a building material within a structure could contain asbestos, the material was included in the inspection.

Materials included in the survey were identified and recorded with respect to grouped homogeneous sampling areas. Representative bulk material samples were collected from locations within each homogeneous sampling area. Sampling information was recorded on chain of custody forms for documentation. Samples were individually preserved within a container and transported to an independent laboratory for asbestos analysis.

Laboratory analysis of asbestos samples via polarized light microscopy (PLM) and/or transmission electron microscopy (TEM) was conducted by AmeriSci of New York, New York (ELAP# 11480, NVLAP# 200546-0). Sample analysis was conducted as follows:

- "Friable" Asbestos Samples PLM
- "Non-Friable" Organically Bound (NOB) Asbestos Samples PLM and, if negative, TEM for confirmation as required under NYSDOH-ELAP regulations.

### SECTION II - LIMITATIONS

The information provided in this report was compiled from field and laboratory data obtained during the site visit. Observations noted and recorded are intended to represent the conditions that existed at the subject site at the time and date that the observations were made.

Spectrum has not conducted its own analytical, but has utilized an independent NYS-DOH ELAP approved laboratory to provide the analytical results contained in this report. All discussions, findings, and conclusions are based on information that Spectrum received and understood to be factual.

Determinations of suspect asbestos containing materials within the building were subject to the accessibility of individual areas or spaces. Spectrum accepts no responsibility for the content of the building materials within areas or spaces that were unknown to us or not reasonably accessible. Spectrum assumes no liability for any buildings that were not identified by the client that may fall under state or federal regulations.

All quantities of ACM provided in this report are provided as required by law and are believed to be accurate. If this report is to be used for bidding purposes, field verification of quantities is recommended by the abatement contractor prior to bidding.

Conclusions and recommendations provided in this report are based on the assumption that materials identified are homogeneous throughout their application.

This report has been compiled for the exclusive use of Alten Project Solutions, its successors and/or assigns. This report and its contents represent confidential information and should not be duplicated without the expressed permission of Alten Project Solutions, its successors and/or assigns.

The building owner is The Woodstock Library Board of Trustees and may be reached at 5 Library Lane in Woodstock, NY.

## SECTION III – ASBESTOS SAMPLING SUMMARY

The results of the sampling are provided in Table 1 (Asbestos Sampling Results) and the asbestos findings are provided in Table 2 (Asbestos Findings) of the Attachments. The laboratory results and sample location map(s) are also provided in the Attachments.