TOWN OF BRANDON
REQUEST FOR PROPOSAL (RFP)
DEMOLITION AND SITE STABILIZATION OF FLOOD-DAMAGED PROPERTY:
317 North Street
BRANDON, VT

1. SUMMARY AND BACKGROUND

The Town of Brandon is participating in the Hazard Mitigation Grant Program which provides funding to towns to purchase and demolish properties damaged in natural disasters. This is a federally-funded program administered by the State of Vermont Department of Public Safety. The properties included in this RFP has been purchased by the Town of Brandon. The funding for this project is provided by these grants to the Town of Brandon.

Contractors will provide their competitive bid to demolish and/or remove all improvements, including but not limited to, septic systems, water wells, buildings, foundations, electrical and phone lines, pavement, parking, fuel tanks, debris, and household hazardous materials. All asbestos-containing material shall be abated by a firm licensed to do such work in Vermont in accordance with Vermont rules prior to demolition.

Contractors are responsible for returning the project site to a smooth, graded, stabilized, and vegetated condition that is in accordance with all applicable federal, state, and local statutes, policies, plans, and regulations.

2. PROPOSAL GUIDELINES AND FORMAT

Contractors must submit the following four items with their bid. If any of these items are not submitted by the bid due date the bid will be considered nonresponsive and will be rejected. Contractors must also attend the pre-bid conference or their bid will be rejected.

1. Bid Forms (page 9 & 10 of this document)..

2. Contractor's proof of insurance

3. References from three previous clients

4. Copy of pages 4 and 5 of this RFP with boxes checked to indicate contractor's choice (to indicate, for example, if contractor will remove or puncture and fill septic tanks)

The Town of Brandon is requesting lump sum bids. Contractors shall provide a cost for the project using the Bid Forms included in this document. Each contractor's total bid for this project will be the sum of the bid forms.

Section 4 of this RFP shows options that can be used for certain aspects of the demolition and site work (to indicate, for example, if septic tanks will be removed or punctured and left in place). Contractors should indicate the method that they will use by marking the check boxes provided for # 1, 2, 3, 6, and 7. If additional space is needed please provide an attachment for Section 4 that clearly shows which options will be used.

A pre-bid meeting will take place on Monday, June 23rd at 10:00 a.m. on site at:

317 North Street

Bid packages must be received by the Town of Brandon by Friday June 27h at 12:00 p.m. and can be submitted as follows:

Mailed or Hand-Delivered or Emailed

Town of Brandon c/o Town Manager
49 Center Street
Brandon, VT 05733
manager@brandonvermont.gov

The winning bidder will be selected by the sole judgment of the Town of Brandon Town Manager based on technical expertise and experience, cost, project schedule, and completeness of proposal. The Town of Brandon reserves the right at its sole discretion to reject any and all bids, wholly or in part, to waive any informalities or any irregularities therein, to accept any bid even though it may not be the lowest bid, to call for rebids, to negotiate with any bidder, and to make an award which in its sole and absolute judgment will best serve the Town's interest. The Town Manager reserves the right to investigate the financial responsibility of any bidder to determine his or her ability to assure service throughout the term of the contract.

The selected contractor will work for the Town of Brandon and will be responsible to the town for satisfactory completion of the project. Payment for services rendered in accordance with the contract will be made within 30 days of successful completion of the final inspection of the property.

All contractors and subcontractors must have the following, and provide proof thereof, prior to executing a contract with the Town of Brandon:

a) License or certification for any work to be provided, as required.

b) Insurance coverage as noted in this document.

c) Technical capability, education, or expertise with regards to the skills and knowledge required to perform residential demolition projects.

d) Contract information for three recent and unduplicated clients for similar projects, which need to include name, contact person, date of work, address and phone number.

3. PROJECT SPECIFICATIONS

1. This project consists of demolition, disposal, and required site work for the following properties:

2. The locations and other particulars are identified in attachment(s) for each property that include the following:
    - Parcel card
    - Property deed
    - Tax Map

3. All work on the project as a whole must be completed within forty-five (45) days of the Notice to Proceed. If additional time is required for any reason, including weather delays and delays caused by the community, the State, or FEMA, the Contractor must provide a written request for extension, which then must be approved by the Town of Brandon.

4. REQUIREMENTS

Required Professional Services

Contractor Services are to be provided by an insured contractor, including subcontractors, in good-standing with the State of Vermont, holding any required certifications for the proposed work to be completed. A license or certification is required for the following professional services in Vermont: asbestos abatement, lead abatement, electrical, plumbing, and some aspects of septic system, water supply work. Services will be procured by competitive bid, and must be consistent with the Town of Brandon's bidding policy and are subject to the regulations in 24 CFR 85.36 as it pertains to procurement services. All contractors who wish to bid on the advertised project must meet all the minimum qualifications established by the Town of Brandon.

Project Requirements

1. All waste generated by the project shall be lawfully disposed of and the **contractor shall provide proof of transport by a licensed solid waste hauler to a certified facility to where it was hauled.** All costs of disposal are included in the bid.
   All buildings, structures shall be demolished and removed unless noted below:
   - ☐ None
   - ☐ _____

2. Septic tanks must be pumped, and filled in place with clean fill, crushed in place, or removed and properly disposed of in accordance with the most recent adoption of Chapter 1 of the Vermont Environmental Protection Rules: Wastewater System and Potable Water Supply Rules.

   Septic tanks shall be:
   - ☐ Removed or
   - ☐ Punctured and filled with sand and left on site.

3. Septic lines and distribution boxes shall be:
   - ☐ Removed or
   - ☐ Left in place.

4. Unless otherwise noted, wells must be properly abandoned in accordance with the most recent adoption of Chapter 21 of the Vermont Environmental Protection Rules: Water Supply Rule and sealed no less than 1 foot below finished grade. Springs shall be filled.

5. No demolition or site work shall take place within the town or state road right of way unless as directed below:
   - ☐ None
   - ☐ _____

6. Concrete or stone foundations shall be:
   - ☐ Removed and recycled or landfilled;
   - ☐ Foundation stones shall be left on site as follows;
   - ☐ Broken up and buried in the foundation hole on site **so long as** (1) the concrete is not coated with lead based paint, (2) the contractor obtains an "Insignificant Waste Management Event Approval" from the VTDEC, and (3) the floor was broken up so as not to retain water and **walls are removed to at least one foot below grade**;

7. Contractors are responsible for all access permits and sufficient access to the site, including traffic control and temporary bridges/culverts, if needed.

8. Erosion control shall be provided using Best Management Practices as outlined at http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm or State of Vermont standards for construction if stricter.

9. Existing trees and vegetation outside of the needed project area shall be protected with snow fencing or stakes and flagging.

10. If demolition results in excavation, holes, or unusual contours, then finish grading and/or fill may be required to return the site to a "natural" state, including vegetation. Woody debris on site shall be left in place unless otherwise directed by River Engineer. Standard conservation seeding of the graded site is included in the bid. In cases where the flood has scoured away topsoil, sufficient topsoil shall be brought in as needed to reestablish vegetation. Any off-site fill used on site must be clean and free of invasive plants. If gravel material is required to be removed from the site by the River Engineer, it shall not be placed in any flood zone off site.

11. Site work will be coordinated with the town so as to not hinder subsequent reuse. Live trees and shrubs shall be preserved, unless not feasible due to demolition.

12. Specific site work may be required by permits and such work is included in this bid, therefore potential contractors are encouraged to obtain an understanding of such requirements as change orders due to permit conditions will not be allowed. Possible requirements may include dates of work, removal of material, grading, bank alterations, temporary erosion control, berm removal, etc.

13. Contractors are responsible for any and all permits, notices and certifications, and shall provide a copy of all to the town. Any work within locally regulated flood zones or other areas will require a town permit that is the responsibility of the contractor to obtain prior to beginning work. In addition, any work within the "top of bank" will require either an individual or general stream alteration permit from the State River Engineer, or a letter stating that no permit is needed, that is the responsibility of the contractor to obtain prior to the beginning of work. Also, contractors shall coordinate with the River Engineer to see if any permit is required from the US Army Corps of Engineers, and if such permit is required shall obtain it prior to beginning work. Contactors shall provide the town with copies of the permits or certifications that no such permits are needed.

14. Contractor will provide the following photographs (digital is preferred) of property/worksite from ***multiple*** angles during the following phases:
    - mobilization with equipment in-place/onsite prior to work being performed
    - partial demolition completed
    - completed work

15. All buildings have been tested for asbestos containing materials (ACM) by a qualified firm, ~~and if present, shall be abated by a firm licensed to do such work in Vermont in accordance with Vermont rules prior to demolition. An abatement certification, in cases where abatement is needed, shall be provided to VTDOH and the town~~. **– Testing performed, no abatement needed.**

16. The contractor is responsible for the required EPA/DEC notice prior to demolition and shall provide the town a copy. The contractor is responsible for notifying Dig Safe.

17. Household hazardous wastes, mercury containing thermostats, fuel tanks, florescent bulbs and ballasts and shall be removed prior to demolition and disposed of properly. Fuel tanks shall be emptied, removed and disposed of per Vermont regulations by qualified contractors.

18. If a petroleum storage tank is present, then only certified firms may do removal of such and notice must be sent to DEC prior to removal and a full closure report done, including any required testing. A copy of all testing and a closure report will be provided to the town. If contamination is found on the property, or if during work a spill occurs, stop work and contact 800-641-5005 to make a report and obtain guidance on the next steps to take regarding cleanup. Please alert the State Hazard Mitigation Officer as this may result in a change to the scope of work, timeline, and ensuring adequate funding is available.

19. All mobilization and demobilization costs are included in the bid.

20. If any archeological deposits, including Native American pottery, stone tools, bones, or human remains are uncovered during site work, the project shall be halted, the town and TRORC notified, and reasonable measures taken to preserve the area and restrict access. Work shall only recommence upon state and federal permission.

21. Salvage of metals, untreated lumber, recycling of asphalt and concrete, and deconstruction of usable items is encouraged, however all materials salvaged must be free of asbestos, and any salvage must have a manifest as to its destination. Burying or burning of any materials is not allowed.

22. The Town of Brandon makes no warranty that the site is safe to work on. Building and structures may have been structurally compromised and the site itself may be unstable. The contractor shall have a health and safety plan for workers on site, comply with all OSHA/VOSHA rules, and shall post the site during work for authorized personnel only.

23. The contractor shall not operate on the site earlier than 7 A.M. or later than 8 P.M.

24. **Insurance**

The Contractor must provide certificates of insurance to show that the following minimum coverages are in effect:

Workers Compensation: With respect to all operations performed, any contractors shall carry workers' compensation insurance in accordance with the laws of the State of Vermont.

General Liability and Property Damage: All contractors shall carry general liability insurance having all major divisions of coverage including, but not limited to:

Premises - Operations

Products and Completed Operations

Personal Injury Liability

Contractual Liability

The policy shall be on an occurrence form and limits shall not be less than:

$1,000,000 Per Occurrence

$1,000,000 General Aggregate

$1,000,000 Products/Completed Operations Aggregate

$ 50,000 Fire/ Legal/Liability

Any contractors shall be required to name the Town, its officers and employees as additional insureds for liability.

Automotive Liability: The contractor shall carry automotive liability insurance covering all motor vehicles, including hired and non-owned coverage, used in connection with the Agreement. Limits of coverage shall not be less than: $1,000,000 combined single limit.

5. BID FORM:

CONTRACTOR: _____

The Bidder agrees to perform all work described in the RFP for the following Total Bid for this property:

NOTE:

* Bids shall include the cost of all subcontractors, sales tax, and other applicable taxes and fees

* The contractor selected will be held responsible for the total lump sum bid for this project not for individual line items on worksheet(s)

Parcel Number: **0005-0317**

Address of Property: **317 North Street, Brandon VT 05733**

Site Preparation/Mobilization Costs:	$_____
Cost to Raze Primary Structure:	$_____
Cost to Raze Foundations/Slabs:	$_____
Cost to Raze Other Site Improvements:	$_____
Disposal Costs	$_____
Cost to Properly Abandon Septic System or Municipal Service Connection:	$_____
Cost to Properly Abandon Water Supply or Municipal Service Connection:	$_____
Cost to Properly Remove Fuel Tank from Service:	$_____
Cost to Abate Asbestos:	*$_N/A, Report Attached*
Other (describe below):	$_____
Subtotal	$_____
Salvage (describe below):	($_____)
Net Dollar Amount (Total Bid for this Property)	$_____

Contractor's Notes for "Other" Costs:

Contractor's Description of Proposed Salvage:

Web Data
Brandon, VT

Official copies of data must be obtained at the Brandon Town Office.
Last Updated: September 20, 2022

Powered by
www.nemrc.com

Owner Information

Parcel	0005-0317
Owner	BUTLER MARCIA PO BOX 32 FOREST DALE, VT 05745-0032
Location	317 NORTH ST
Sec/TWP/Range	
Descr	DWL & .80 AC

Parcel Information

NBHD	9	**SPAN**	078-024-10301
Acres	0.8	**Status**	A - Active

Sales Information

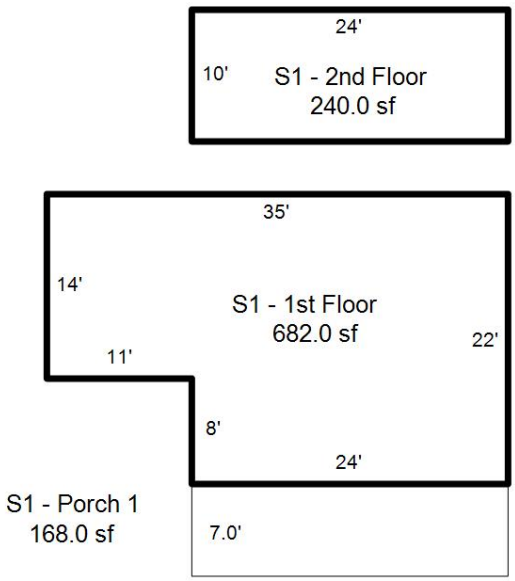
Book		**Sale Date**	/ /
Page		**Sale Price**	

Parcel Value Information

Land Value	33,000	**Homestead**	109,200
Dwelling Value	51,700	**Housesite**	109,200
Site Imprvmnt	15,000		
Outbuildings	9,500		
Total	109,200		

BUILDING	**Total Rooms**	6	**Year Built**	1800	**Building SF**	922.00	**Energy Adj**	Average	**Roughins**	1
	Bedrooms	3	**Effect Age**	80	**Quality**	3.25	**Bsmt Wall**	Stone	**Plumb Fixt**	5
	Full Baths	1	**Condition**	Fair/Avg	**Style**	1.5 Fin	**Bsmt SF**	528	**Fireplaces**	
	Half Baths		**Phys Depr**	52	**Design**	1.5 Sty	**Bsmt Fin**		**Porch**	168
	Kitchens	1	**Funct Depr**		**Bldg Type**	Single	**Bsmt Fin SF**		**Gar/Shed**	
			Econ Depr							
	Notes									
LAND	**Land**	1	**Area**	0.80	**Grade**	1.00	**Frontage**		**Depth**	

Sketch



WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS that I, JAMES BUTLER, of Brandon, County of Rutland and State of Vermont, Grantor, in the consideration of One Dollar and other good and valuable consideration paid to my full satisfaction by JAMES BUTLER and MARCIA BUTLER, husband and wife, of Brandon, County of Rutland and State of Vermont, Grantees, do freely GIVE, GRANT, SELL, CONVEY and CONFIRM unto the said Grantees, JAMES BUTLER and MARCIA BUTLER, husband and wife, and their heirs and assigns forever, a certain piece of land in the Town of Brandon, County of Rutland, and State of Vermont, described as follows, viz:

SEE SCHEDULE A ATTACHED HERETO AND MADE A PART HEREOF

TO HAVE AND TO HOLD said granted premises, with all the privileges and appurtenances thereof, to the said JAMES BUTLER and MARCIA BUTLER, husband and wife, as tenants by the entirety, their heirs and assigns, to their own use and behoof forever;

And I, the said Grantor, JAMES BUTLER, for myself and my heirs, executors and administrators, do covenant with the said Grantees, JAMES BUTLER and MARCIA BUTLER, husband and wife, their heirs and assigns, that until the ensealing of these presents I am the sole owner of the premises and have good right and title to convey the same in manner aforesaid, that they are FREE FROM EVERY ENCUMBRANCE; except as aforesaid.

And I hereby engage to WARRANT AND DEFEND the same against all lawful claims whatever, except as aforesaid.

IN WITNESS WHEREOF, I hereunto set my hand and seal this 3rd day of ~~April~~ May, 1994.

In Presence Of:

Susan S. Larkin

Lawrence L. Liam

JAMES BUTLER L.S.

STATE OF VERMONT
COUNTY OF RUTLAND, ss

At Brandon, this 3rd day of ~~April~~ May, 1994, JAMES BUTLER personally appeared, and he acknowledged this instrument, by him sealed and subscribed, to be his free act and deed.

Before me,

Susan S. Larkin
Notary Public

LAW OFFICES
OF
FRANK L. BUNTING
CONANT SQUARE
BRANDON, VERMONT
05733

897-8

Warranty Deed from James Butler to James Butler and Marcia Butler

SCHEDULE A

All and the same lands and premises conveyed to the herein Grantor, James Butler, and to his late mother, Marion A. Butler, as joint tenants, by Warranty Deed from Marion A. Butler and Priscilla Foster dated January 10, 1990, recorded in Book 103 at Page 440 of the Brandon Land Records and substantially described therein as follows:

"All and the same lands and premises conveyed to the herein Grantors, Marion A. Butler and Priscilla Foster by Quit Claim Deed of Hanford G. Davis dated November 6, 1969, recorded in Book 80 at Page 68, and described substantially as follows, viz:

All and the same lands and premises that were conveyed to the herein Grantor, Marion A. Butler and her late husband, Thomas F. Butler, now deceased, by Jesse Anoe Phelps by Administrator's Deed dated 9 July 1943, recorded in the Brandon Land Records, in Book 68 at Page 433.

Reference to said deed and the records thereof may be had for further particulars and description."

It being a house and lot lying and being on the east side of the highway leading from Forestdale to Leicester and being the homeplace of Marion A. Butler for many years.

Vermont Property Transfer Tax
32 V.S.A. Chap. 231
-ACKNOWLEDGMENT-
Return to:
Signed: William A. Dick, Clerk
Date: May 4th, 1994

TOWN CLERK'S OFFICE
BRANDON, VT
Received for record and file this 4th day
MAY A.D. 1994 at 10:05A M. and duly
recorded and recorded in Book 118 Page 83
Attest:
William A. Dick
Town Clerk

LAW OFFICES
OF
FRANK L. BUNTING
CONANT SQUARE
BRANDON, VERMONT
05733

A true recor made this 4th day of May, A.D. 1994 at 10:05AM
Attest: William A. Dick
Town Clerk

905/906

Vacant Residence
317 North Main Street
Brandon, Vermont

KAS#310240456

ASBESTOS INSPECTION & TCLP LEAD TESTING REPORT

November 6, 2024

Prepared For:

Town of Brandon
49 Center Road
Brandon, VT 05733

589 Avenue D, Suite 10
PO Box 787
Williston, VT 05495

www.kas-consulting.com

802 383.0486 p
802 383.0490 f

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Appendices

1. INTRODUCTION

A building materials inspection was conducted on October 23, 2024 at the vacant residence located at 317 North Main Street in Brandon, Vermont. The inspection consisted of looking for asbestos containing materials (ACM) and collecting building materials for waste characterization purposes. The asbestos inspection was conducted in accordance with the EPA Region 1 NESHAPS (40 CFR Part 61) and State of Vermont (V.S.A. Title 18, Chapter 26) requirements.

2. ASBESTOS INSPECTION SUMMARY

The vacant residence located at 317 North Main Street in Brandon, Vermont has been inspected for the presence of asbestos containing materials (ACM). The inspection/sampling included obtaining forty-four (44) bulk samples from the interior and exterior of the building. The inspection is believed to have reasonably determined the extent of asbestos containing materials in association with the building. The inspection conducted on October 23, 2024 determined there are no asbestos containing materials present. Table 1 below summarizes the inspection results.

TABLE 1 – INSPECTION RESULTS
Vacant Residence, 317 North Main Street, Brandon, VT

Sample #	Location	Material	Analytical Results	Quantity/Condition
1,2	Porch Roof	Shingles	No ACM Detected	~200 square feet, significantly damaged
3,4	Front Step	Shingles	No ACM Detected	~3 linear feet, significantly damaged
5,6	Basement above Furnace	Paper	No ACM Detected	~4 square feet, significantly damaged
7,8	Under Siding (back)	Grey Paper	No ACM Detected	~unknown, significantly damaged
9,10	Pantry	Brown Floor/ Linoleum	No ACM Detected	~80 square feet, significantly damaged
11,12	Window – Porch/ Kitchen	Glaze	No ACM Detected	~6 linear feet, significantly damaged
13,14,15	Window – Porch/Back	Glaze	No ACM Detected	~6 linear feet, significantly damaged
16,17	Room Off Kitchen	Black Flooring	No ACM Detected	~50 square feet, significantly damaged
18,19	Kitchen	Yellow Flooring	No ACM Detected	~200 square feet, damaged
20,21	1st Fl – Room (1st layer)	Green/Black Flooring	No ACM Detected	~200 square feet, significantly damaged
22,23	1st Fl – Room (2nd layer)	Brown Flooring	No ACM Detected	~200 square feet, significantly damaged
24,25	1st Fl – Room (3rd layer)	Paper	No ACM Detected	~200 square feet, significantly damaged
26,27	1st Fl – Hall (1st layer)	Maroon Flooring	No ACM Detected	~4 square feet, significantly damaged
28,29	1st Fl – Hall (2nd layer)	Brown Flooring	No ACM Detected	~4 square feet, significantly damaged
30,31	1st Fl – Hall (3rd layer)	Green Pattern Flooring	No ACM Detected	~4 square feet, significantly damaged
32,33	2nd Fl – Hall	Tan/Maroon Flooring	No ACM Detected	~100 square feet, significantly damaged
34,35	2nd Fl – Bedroom Closet	Green/Tan Flooring	No ACM Detected	~50 square feet, damaged
36,37	2nd Fl – Room 1	Tan Flooring	No ACM Detected	~200 square feet, damaged
38,39	2nd Fl – Room 2	Grey/Grey Flooring	No ACM Detected	~100 square feet, significantly damaged
40,41,42	2nd Fl – Closet, Bath, 1st Fl – Room Closet	Sheetrock	No ACM Detected	~1000 square feet, significantly damaged

42,43,44	Basement, Pantry, Kitchen	Plaster	No ACM Detected	~1000-2000 square feet, significantly damaged

2.1 Asbestos Inspection Methods

This asbestos site inspection was conducted by an EPA accredited, State of Vermont certified, Asbestos Inspector generally in accordance with AHERA inspection guidelines and generally accepted procedures. Bulk sample analysis was conducted by a State of Vermont licensed laboratory Schneider Laboratories Global, Inc. of Richmond, VA. The inspector possessed adequate experience, training and education to recognize potential ACM and to collect bulk samples of suspect materials for laboratory analysis.

The asbestos inspection consisted of a visual and physical inspection of the limited interior and exterior building spaces described. Bulk samples were collected and analyzed from each suspect material found. Bulk samples of suspect ACM were analyzed for asbestos content using PLM methods (EPA 600/R-93/116 Method).

2.2 Vermont Regulations for Asbestos Control (VRAC)

The Vermont Regulations for Asbestos Control, as authorized by 18 VSA Chapter 26, detail the procedures, regulations, certifications and licenses required when disturbance of asbestos containing materials occurs in the State of Vermont. In essence, any company, individual or organization that disturbs asbestos containing materials or provides asbestos consulting or laboratory services must be certified by the State of Vermont. Personnel who conducted the inspection, bulk sample collections and laboratory analysis were properly certified by the State of Vermont and also possess current EPA approved training in asbestos site inspections and asbestos laboratory analysis.

2.3 Certification / Accreditation

Inspection Location: 317 No. Main Street, Brandon, VT

Inspection Date: October 23, 2024

Buildings Inspected:

1. Two story residential building

Inspector Certification/Accreditation:

The personnel who conducted the inspection/bulk sampling of the facilities hold the following Certification/Accreditation program requirements:

Inspector:

Amy King: Vermont Asbestos Inspector – AI730216

Corporate and inspector licenses and certifications are contained in Appendix 1.

2.4 Asbestos Inspection Results

Building material/sample locations and specific results of the sampling and analysis and visual inspection are contained in Section 2 Table 1.

Twenty-eight (28) materials were determined to be suspect for asbestos content and none tested positive for asbestos.

3. BUILDING MATERIALS WASTE CHARACTERIZATION

On October 23, 2024, KAS collected one composite sample from building materials at the vacant residence that are planned to be demolished. The sample was submitted to Schneider Laboratories Global, Inc. of Richmond, VA and was tested for Toxic Characteristic Leaching Procedure (TCLP) lead.

The determination of whether to collect a building materials sample from a specific location was based on the estimated age of the building. Lead paint was effectively banned from United States distribution in 1978 and buildings in existence before then are likely to contain lead painted surfaces. The building scheduled for demolition was constructed pre-1978. Characterization sampling was performed to determine that the resulting building debris was not sufficiently enriched in lead so as to render the building waste stream as hazardous by reason of toxicity characteristic – lead.

Representative samples of building materials were collected by KAS concurrent with the asbestos inspection. A reasonable attempt was made to create a combined building material sample which reflected the composition of the buildings at large. The sampled materials were varied and included wood, flooring, concrete, roofing, and insulating materials.

The results of the testing indicate the waste characterization sample contained extractable lead at a concentration of 0.681 milligrams per liter (mg/l). The State and federal threshold for TCLP lead is 5.0 mg/l for designation as hazardous waste. Therefore, the building demolition debris is not considered to be hazardous waste due to lead content and can be disposed of as regular construction debris at a waste disposal facility. A copy of the laboratory report is contained within Appendix B.

4. RECOMMENDATIONS

Notification must be sent to Region 1 EPA in accordance with 40 CFR Part 61 subpart M and the State of Vermont in accordance with 18 VSA Chapter 26 at least 10 working days prior to start of any demolition (defined as disturbance of a load bearing structure).

Per the EPA Region I NESHAPS (40 CFR Part 61, paragraph 61.145) a trained on site representative is required to be present during demolition activities to identify any unexpected materials that may be asbestos containing. This event is unlikely but the EPA requires it as a contingency. If found the discovered material must be presumed ACM and treated accordingly, or tested by a licensed inspector.

The October 2024 inspection is believed to have reasonably determined the extent of asbestos containing materials in association with the building and the TCLP – lead concentration of the building waste.

Appendix A

Certifications

Certificate of License - Vermont Asbestos and Lead Regulatory Program

Asbestos Consulting Company

KAS INC
589 AVENUE D, SUITE 10
Williston, Vermont 05495

LICENSE: Asb-Co-Con-000021
EXPIRES: 3/6/2025

This certificate shall remain in force until the expiration date unless revoked or voided before that time. This certificate is not transferable and is valid only for the above party.

Scan the QR Code for License Information

Vermont Department of Health
Environmental Health
280 State Drive
Waterbury, VT 05671-8350
ALRP@vermont.gov

Certificate of License - Vermont Asbestos and Lead Regulatory Program

Asbestos Inspector

AMY KING
LICENSE: Asb-I/MP-000115
EXPIRES: 5/1/2025

This certificate shall remain in force until the expiration date unless revoked or voided before that time. This certificate is not transferable and is valid only for the above party.

Scan the QR Code for
License Information

Vermont Department of Health
Environmental Health
280 State Drive
Waterbury, VT 05671-8350
ALRP@vermont.gov

Appendix B

Laboratory Analytical Reports

R 45

SCHNEIDER LABORATORIES GLOBAL, INC.

2512 West Cary Street, Richmond, Virginia 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
www.slabinc.com • Customerservices@slabinc.com

590533

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tnadiem 10/29/2024 9:59:25 AM
UPS 1Z2E28999099917516

Submitting Co	KAS Inc.	State of Collection	Vermont	Cert Required	☒ YES ☐ NO
		Acct #	4770	Phone	802-383-0486
		Email	amyk@kas-consulting.com		
Project Name	317 North Main Street	PO #	310240456		
Project Location	Brandon, VT	Special Instructions:			
Project Number	310240456				
Collected By	Amy King				

Turn Around Time**
- ☐ 2 Hour *
- ☐ Same day *
- ☐ 1 business day
- ☐ 2 business days
- ☐ 3 business days
- ☒ 5 business days

* not available for all tests
** past 3 PM the TAT will begin next business day
Please schedule rush tests in advance

Matrix
- ☐ Air
- ☐ Paint
- ☐ Soil
- ☐ Wipe
- ☒ Bulk
- ☐ Waste Water
- ☐ Ground Water
- ☐ Drinking Water
- ☐ TSP / PM10
- ☐ _____

Tests/Analytes (Select All that Apply) Blank spaces are for additional analytes

Asbestos in Bulk
- ☒ PLM
- ☐ PLM Qualitative
- ☐ 400 Point Count
- ☐ 1000 Point Count
- ☐ Gravimetric Prep

Asbestos in Air
- ☐ PCM
- ☐ PCM-B Rules

Metals Total
- ☐ Lead
- ☐ RCRA 8 Metals
- ☐ Chromium VI
- ☐ Mercury
- ☐ _____

Gravimetric
- ☐ Total Dust NIOSH 0500
- ☐ Resp. Dust NIOSH 0600

TCLP
- ☐ Lead
- ☐ RCRA 8 Metals
- ☐ Full TCLP (w/ organics 10 Day)

Miscellaneous
- ☐ Silica FTIR (7602)
- ☐ _____

Microbiology
- ☐ BACT (MPN/PA)
- ☐ Mold Direct Exam
- ☐ Allergens

Sub-Contract
- ☐ TEM Chatfield
- ☐ TEM AHERA
- ☐ TEM 7402
- ☐ Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg, Material, Type[1])	Wipe Area	Time[2] Start	Time[2] Stop	Flow Rate[3] Start	Flow Rate[3] Stop	Total Air[4]
			see attached						

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis
[1]Type: A=Area, B=Blank, P=Personal, E=Excursion [2]Beginning/End of Sample Period [3]Liters/Minute [4]Volume in Liters [time in min × flow in L/min]

Relinquished By: Amy King Signature: _____ Date/Time 10/24/24 3:05 PM

! ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS !

Chain-of-Custody documentation continued internally

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO: 310240456 SAMPLER: Amy King SIGNATURE:

CLIENT: LOCATION:

Town of Brandon

317 North Main Street

Brandon, VT Brandon, VT

SAMPLE TYPE: Bulk TURNAROUND TIME:

HA/ SAMPLE #		DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
1	1	10/23/24	PLM	Porch Rods	Shingles	N 200 sq ft	SD
	2	↓	↓	↓	↓	↓	↓
2	3	10/23/24	PLM	Front Step	Shingles	N 3 linear ft	SD
	4	↓	↓	↓	↓	↓	↓
3	5	10/23/24	PLM	Basement - above furnace	Paper	N 4 sq ft	SD
	6	↓	↓	↓	↓	↓	↓
4	7	10/23/24	PLM	Under Siding (Back)	Grey Paper	Unknown	SD
	8	↓	↓	↓	↓	↓	↓
5	9	10/23/24	PLM	Pantry	Brown floor linoleum	30 sq ft	SD
	10	↓	↓	↓	↓	↓	↓
6	11	10/23/24	PLM	Window - Porch	Glaze	N 6 linear feet	SD
	12	↓	↓	" - Kitchen	↓	↓	↓

RELINQUISHED BY: DATE: 10/23/24 RECEIVED BY: Date:

RELINQUISHED BY: DATE: RECEIVED BY: Date:

COMMENTS: 1) Analyze each homogeneous group to first positive only
2) PLM EPA 600-93/116
3) HA – homogeneous area

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO: 310240456 SAMPLER: Amy King SIGNATURE:

CLIENT: Town of Brandon

Brandon, VT

LOCATION: 317 North Main Street

Brandon, VT

SAMPLE TYPE: Bulk TURNAROUND TIME:

HA/ SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
8 | 13	10/18/24	PLM	Windows - Porch	Glaze	~6 linear ft	SD
14	↓	↓	" Back	↓	↓	↓
15	↓	↓	↓	↓	↓	↓
8 | 16	10/23/24	PLM	Back of Kitchen	Black flooring	~50 sq ft	SD
17	↓	↓	↓	↓	↓	↓
9 | 18	10/23/24	PLM	Kitchen	Yellow flooring	~200 sq ft	D
19	↓	↓	↓	↓	↓	↓
10 | 20	10/23/24	PLM	1st fl - Room C (1st layer)	Green/Black flooring	~200 sq ft	SD
21	↓	↓	↓ under carpet	↓	↓	↓
11 | 22	10/23/24	PLM	1st Fl - Room E (2nd layer)	Brown flooring	~200 sq ft	SD
23	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: DATE: 10/23/24 RECEIVED BY: Date:

RELINQUISHED BY: DATE: RECEIVED BY: Date:

COMMENTS: 1) Analyze each homogeneous group to first positive only
2) PLM EPA 600-93/116
3) HA – homogeneous area

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO: 310240456 SAMPLER: Amy King SIGNATURE:

CLIENT: Town of Brandon

LOCATION: 317 North Main Street Brandon, VT

SAMPLE TYPE: Bulk TURNAROUND TIME:

HA/ SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
12/ 24	10/23/24	PLM	1st Floor- Room (3rd layer) under carpet	Paper	~200 sq ft	SD
25	↓	↓	↓	↓	↓	↓
13/ 26	10/23/24	PLM	1st Floor- Hall (1st layer)	Maroon flooring	~4 sq ft	SD
27	↓	↓	↓	↓	↓	↓
14/ 28	10/23/24	PLM	1st Floor- Hall (2nd layer)	Brown flooring	~4 sq ft	SD
29	↓	↓	↓	↓	↓	↓
15/ 30	10/23/24	PLM	1st Floor- Hall (3rd layer)	Green Pattern flooring	~4 sq ft	SD
31	↓	↓	↓	↓	↓	↓
16/ 32	10/23/24	PLM	2nd Floor- Hall	Tan/maroon flooring	~100 sq ft	SD
33	↓	↓	↓	↓	↓	↓
17/ 34	10/23/24	PLM	2nd Floor- Bedroom Closet	Green/tan flooring	~30 sq ft	SD
35	↓	↓	↓	↓	↓	↓

RELINQUISHED BY: DATE: 10/23/24 RECEIVED BY: Date:

RELINQUISHED BY: DATE: RECEIVED BY: Date:

COMMENTS: 1) Analyze each homogeneous group to first positive only
2) PLM EPA 600-93/116
3) HA – homogeneous area

KAS, INC., P.O. BOX 787, WILLISTON, VT 05495 (802) 383-0486
VERMONT ASBESTOS CONSULTING ENTITY LICENSE CE615423

PROJECT NO: 310240456 SAMPLER: Amy King SIGNATURE:

CLIENT: Town of Brandon

Brandon, VT

LOCATION: 317 North Main Street

Brandon, VT

SAMPLE TYPE: Bulk TURNAROUND TIME:

HA/ SAMPLE #	DATE	ANALYSIS	SAMPLE LOCATION	BUILDING SURFACE	AMOUNT	DAMAGE
18 | 36	10/23/24	PLM	3rd Fl - Room 1	tan Flooring	~200 sq ft	D
37	↓	↓	↓	↓	↓	↓
19 | 38	10/23/24	PLM	2nd Fl - Room 2	grey/green Flooring	~100 sq ft	SD
39	↓	↓	↓	↓	↓	↓
20 | 40	10/24/24	PLM	2nd Fl - Closet	3R	~1000 sq ft	SD
41	↓	↓	Bath	↓	↓	↓
42	↓	↓	1st Fl - Room Closet	↓	↓	↓
21 | 43	10/23/24	PLM	Basement -	Plaster	~1000-2000 sq ft	SD
44	↓	↓	Pantry	↓	↓	↓
45	↓	↓	Kitchen	↓	↓	↓

RELINQUISHED BY: DATE: 10/28/24 RECEIVED BY: Date:

RELINQUISHED BY: DATE: RECEIVED BY: Date:

COMMENTS: 1) Analyze each homogeneous group to first positive only
2) PLM EPA 600-93/116
3) HA – homogeneous area

Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: KAS, Inc. (4771)
Address: 589 Avenue D
Suite 10
Williston, VT 05495

Attn:

Order #: 590533

Received 10/29/24
Analyzed 10/30/24
Reported 11/01/24

Project: 317 North Main Street
Location: Brandon VT
Number: 310240456

PO Number: 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-001	10/23/24	1-1	Porch		
Layer 1: Shingle Black, Bituminous/Granular				No Asbestos Detected	5% CELLULOSE FIBER 5% MINERAL/GLASS WOOL 90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
590533-002	10/23/24	1-2	Porch		
Layer 1: Shingle Black, Bituminous/Granular				No Asbestos Detected	5% CELLULOSE FIBER 5% MINERAL/GLASS WOOL 90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
590533-003	10/23/24	2-3	Ground		
Layer 1: Shingle Black, Bituminous/Granular				No Asbestos Detected	5% CELLULOSE FIBER 5% MINERAL/GLASS WOOL 90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
590533-004	10/23/24	2-4	Ground		
Layer 1: Shingle Black, Bituminous/Granular				No Asbestos Detected	5% CELLULOSE FIBER 5% MINERAL/GLASS WOOL 90% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
590533-005	10/23/24	3-5	Basement		
Layer 1: Paper Tan, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
590533-006	10/23/24	3-6	Basement		
Layer 1: Paper Tan, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any friable sample with an asbestos content less than 10 percent be verified by Point Count or TEM Analysis. The EPA recommends that any attic loose fill vermiculite should be treated as asbestos containing material. This report must not be reproduced except in full with the approval of the laboratory. The test results apply to the sample as received.

Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-007	10/23/24	4-7	317 North Main Street		
Layer 1: Paper Gray, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
590533-008	10/23/24	4-8	317 North Main Street		
Layer 1: Paper Gray, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
590533-009	10/23/24	5-9	Pantry		
Layer 1: Linoleum Brown, Organically Bound				No Asbestos Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-010	10/23/24	5-10	Pantry		
Layer 1: Linoleum Brown, Organically Bound				No Asbestos Detected	100% NON FIBROUS MATERIAL
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-011	10/23/24	6-11	Window Porch		
Layer 1: Glaze Beige, Brittle				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-012	10/23/24	6-12	Window Kitchen		
Layer 1: Glaze White, Brittle				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-013	10/23/24	7-13	Window Porch		
Layer 1: Glaze White, Brittle				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-014	10/23/24	7-14	Window		
Layer 1: Glaze White, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL

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Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-015	10/23/24	7-15	Window		
Layer 1: Glaze White, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-016	10/23/24	8-16	Kitchen		
Layer 1: Flooring Black, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
590533-017	10/23/24	8-17	Kitchen		
Layer 1: Flooring Black, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
590533-018	10/23/24	9-18	Kitchen		
Layer 1: Flooring Yellow, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastics Black/Tan, Bituminous/Soft				No Asbestos Detected	2% CELLULOSE FIBER 98% NON FIBROUS MATERIAL
590533-019	10/23/24	9-19	Kitchen		
Layer 1: Flooring Yellow, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-020	10/23/24	10-20	1st FL RM		
Layer 1: Flooring Green/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any friable sample with an asbestos content less than 10 percent be verified by Point Count or TEM Analysis. The EPA recommends that any attic loose fill vermiculite should be treated as asbestos containing material. This report must not be reproduced except in full with the approval of the laboratory. The test results apply to the sample as received.

Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-021	10/23/24	10-21	1st FL RM		
Layer 1: Flooring Green/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-022	10/23/24	11-22	1st FL RM		
Layer 1: Flooring Brown/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-023	10/23/24	11-23	1st FL RM		
Layer 1: Flooring Brown/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-024	10/23/24	12-24	1st FL RM		
Layer 1: Paper Beige, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL
590533-025	10/23/24	12-25	1st FL RM		
Layer 1: Paper Beige, Fibrous				No Asbestos Detected	65% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 20% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any friable sample with an asbestos content less than 10 percent be verified by Point Count or TEM Analysis. The EPA recommends that any attic loose fill vermiculite should be treated as asbestos containing material. This report must not be reproduced except in full with the approval of the laboratory. The test results apply to the sample as received.

Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-026	10/23/24	13-26	1st FL Hall		
Layer 1: Flooring Maroon, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-027	10/23/24	13-27	1st FL Hall		
Layer 1: Flooring Maroon, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-028	10/23/24	14-28	1st FL Hall		
Layer 1: Flooring Brown/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-029	10/23/24	14-29	1st FL Hall		
Layer 1: Flooring Brown/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any friable sample with an asbestos content less than 10 percent be verified by Point Count or TEM Analysis. The EPA recommends that any attic loose fill vermiculite should be treated as asbestos containing material. This report must not be reproduced except in full with the approval of the laboratory. The test results apply to the sample as received.

Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-030	10/23/24	15-30	1st FL Hall		
Layer 1: Flooring Black/Green, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-031	10/23/24	15-31	1st FL Hall		
Layer 1: Flooring Black/Green, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-032	10/23/24	16-32	2nd FL Hall		
Layer 1: Flooring Maroon, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-033	10/23/24	16-33	2nd FL Hall		
Layer 1: Flooring Maroon, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any friable sample with an asbestos content less than 10 percent be verified by Point Count or TEM Analysis. The EPA recommends that any attic loose fill vermiculite should be treated as asbestos containing material. This report must not be reproduced except in full with the approval of the laboratory. The test results apply to the sample as received.

Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-034	10/23/24	17-34	2nd FL Bed RM Closet		
Layer 1: Flooring Black/Green, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-035	10/23/24	17-35	2nd FL Bed RM Closet		
Layer 1: Flooring Black/Green, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-036	10/23/24	18-36	2nd FL RM 1		
Layer 1: Flooring Tan/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-037	10/23/24	18-37	2nd FL RM 1		
Layer 1: Flooring Tan/Black, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any friable sample with an asbestos content less than 10 percent be verified by Point Count or TEM Analysis. The EPA recommends that any attic loose fill vermiculite should be treated as asbestos containing material. This report must not be reproduced except in full with the approval of the laboratory. The test results apply to the sample as received.

Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-038	10/23/24	19-38	2nd FL RM 2		
Layer 1: Flooring Gray/Green, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-039	10/23/24	19-39	2nd FL RM 2		
Layer 1: Flooring Gray/Green, Org.Bound/Fibrous				No Asbestos Detected	35% CELLULOSE FIBER 15% MINERAL/GLASS WOOL 50% NON FIBROUS MATERIAL
Sample was inhomogenous, subsamples of each component were analyzed separately.					
Layer 2: Mastic Tan, Soft				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-040	10/23/24	20-40	2nd FL Closet		
Layer 1: Sheetrock White, Powdery				No Asbestos Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
Layer 2: Textured Material Beige, Brittle				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-041	10/23/24	20-41	Bath		
Layer 1: Sheetrock White, Powdery One Layer Found.				No Asbestos Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
590533-042	10/23/24	20-42	1st A RM Closet		
Layer 1: Sheetrock White, Powdery One Layer Found.				No Asbestos Detected	5% CELLULOSE FIBER 95% NON FIBROUS MATERIAL
590533-043	10/23/24	21-43	Basement		
Layer 1: Plaster Gray, Granular				No Asbestos Detected	100% NON FIBROUS MATERIAL

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Project: 317 North Main Street
Location: Brandon VT
Number: 310240456 **PO Number:** 310240456

Method: EPA 600/R-93/116 & 40 CFR App. E Sub. E Pt. 763 **PLM Analysis**

Sample ID	Collected	Cust. ID	Location	Asbestos Fibers	Other Materials
590533-044	10/23/24	21-44	Pantry		
Layer 1: Plaster Beige, Granular				No Asbestos Detected	100% NON FIBROUS MATERIAL
590533-045	10/23/24	21-45	Kitchen		
Layer 1: Plaster Beige, Granular				No Asbestos Detected	100% NON FIBROUS MATERIAL

EPA Regulatory Limit: 1%
Total layers analyzed on order: 68

590533-11/01/24 09:07 AM

Analyst **Mohammed Hashim**

Reviewed By: **Thoria Nadiem**
Microscopy Manager

Reporting Limit: 1% Gravimetrically Reduced Reporting Limit: 0.01% PLM analysis is based on Visual Estimation and NESHAP recommends that any friable sample with an asbestos content less than 10 percent be verified by Point Count or TEM Analysis. The EPA recommends that any attic loose fill vermiculite should be treated as asbestos containing material. This report must not be reproduced except in full with the approval of the laboratory. The test results apply to the sample as received.

SCHNEIDER LABORATORIES GLOBAL, INC.
2512 West Cary Street, Richmond, Virginia 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475
www.slabinc.com • Customerservices@slabinc.com

590534 X 1
V:\590\590534
tnadiem
UPS
10/29/2024 9:59:25 AM
1Z2E2899099917516

Submitting Co:	KAS Inc.	State of Collection	Vermont	Cert. Required	■ YES ☐ NO
		Acct #	4770	Phone	802-383-0486
		Email	amyk@kas-consulting.com		
Project Name	317 North Main Street	PO #	310240456		
Project Location	Brandon, VT	Special Instructions:			
Project Number	310240456				
Collected By	Amy King				

Turn Around Time**
- ☐ 2 Hour *
- ☐ Same day *
- ☐ 1 business day
- ☐ 2 business days
- ☐ 3 business days
- ■ 5 business days

* not available for all tests
** past 3 PM the TAT will begin next business day
Please schedule rush tests in advance

Matrix
- ☐ Air
- ☐ Paint
- ☐ Soil
- ☐ Wipe
- ■ Bulk
- ☐ Waste Water
- ☐ Ground Water
- ☐ Drinking Water
- ☐ TSP / PM10
- ☐ _____

Tests/Analytes (Select ALL that Apply) Blank spaces are for additional analytes.

Asbestos in Bulk
- ☐ PLM
- ☐ PLM Qualitative
- ☐ 400 Point Count
- ☐ 1000 Point Count
- ☐ Gravimetric Prep

Asbestos in Air
- ☒ PCM
- ☐ PCM-B Rules

Metals Total
- ☐ Lead
- ☐ RCRA 8 Metals
- ☐ Chromium VI
- ☐ Mercury
- ☐ _____

Gravimetric
- ☐ Total Dust NIOSH 0500
- ☐ Resp. Dust NIOSH 0600

TCLP
- ■ Lead
- ☐ RCRA 8 Metals
- ☐ Full TCLP (w/ organics 10 Day)

Miscellaneous
- ☐ Silica FTIR (7602)
- ☐ _____

Microbiology
- ☐ BACT (MPN/PA)
- ☐ Mold Direct Exam
- ☐ Allergens

Sub-Contract
- ☐ TEM Chatfield
- ☐ TEM AHERA
- ☐ TEM 7402
- ☐ Silica XRD (7500)

Sample #	Date Sampled	Time Sampled	Sample Identification (Employee, Bldg.Material, Type[1])	Wipe Area	Time[2] Start	Time[2] Stop	Flow Rate[3] Start	Flow Rate[3] Stop	Total Air[4]
1	10/23/24	11:00	Bldg Material						

For Aqueous and Solid samples ensure enough sample is sent for duplicate and spike analysis
[1]Type: A=Area, B=Blank, P=Personal, E=Excursion [2]Beginning/End of Sample Period [3]Liters/Minute [4]Volume in Liters [time in min × flow in L/min]

Relinquished By: Amy King Signature: _____ Date/Time 10/24/24 5:54 pm

* ALL SHADED FIELDS MUST BE FILLED TO AVOID DELAYS *

Chain-of-Custody documentation continued internally

Analysis Report

Schneider Laboratories Global, Inc

2512 W. Cary Street • Richmond, Virginia • 23220-5117
804-353-6778 • 800-785-LABS (5227) • Fax 804-359-1475

Customer: KAS, Inc. (4771)
Address: 589 Avenue D
Suite 10
Williston, VT 05495
Attn:
Project: 317 North Main Street
Location: Brandon VT
Number: 310240456

Order #: 590534
Matrix TCLP
Received 10/29/24
Reported 11/04/24

PO Number:

Sample ID / Parameter	Cust. Sample ID	Location / Method	Result	RL*	Units	Analysis Date	Analyst
590534-001	1	Blg Material					
Metals Analysis							
Lead		EPA 7000B / 1311	**0.681**	0.200	mg/L	10/30/24	SAJ

590534-11/04/24 04:03 PM

Kelly Muncy

Reviewed By: **Kelly Muncy**
Manager

EPA TCLP Regulatory Limits

Parameter	Reg. Limit	Unit
Lead	5.00	mg/L

State Certifications

Method	Parameter	Vermont	Virginia
EPA 7000B	Lead	No state cert. necessary	VELAP Certified

State	Certificate Number
Vermont	LL Lead-Co-An-000002
Virginia	VELAP 12761

All internal QC parameters were met. Unusual sample conditions, if any, are described. Surrogate Spike results designated with "D" indicate that the analyte was diluted out. "MI" indicates matrix interference. Concentration and *Reporting Limit (RL) based on areas provided by client. Values are reported to three significant figures. Solid PPM = mg/kg | PPB = µg/kg and Water PPM = mg/L | PPB = µg/L. The test results apply to the sample as received.

Appendix C

Sample Location Sketch

KAS Inc.
589 Avenue D
Williston, VT 05495
ph 802-383-0486 fax 802-383-0490

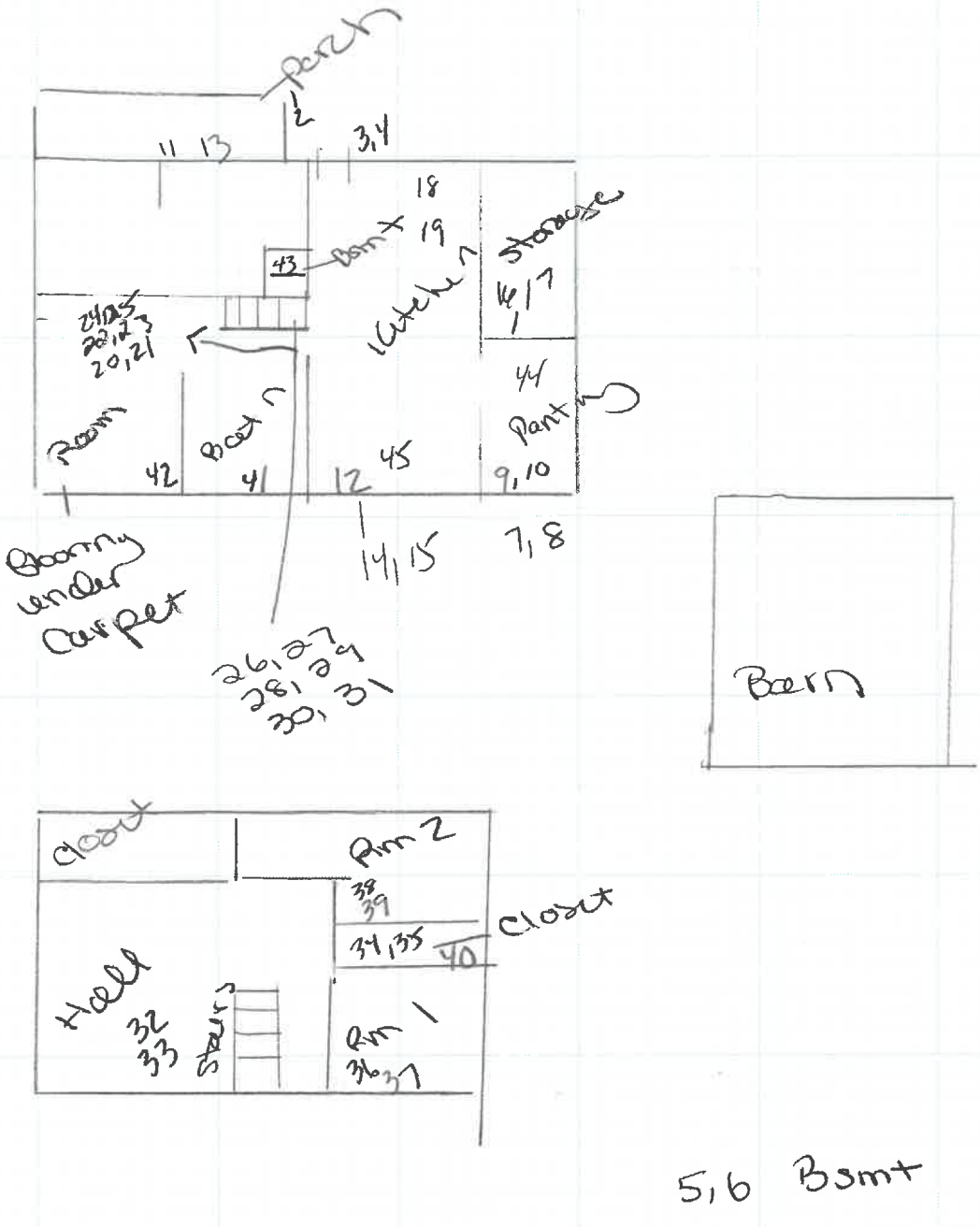
JOB 317 N. Main St, Brandon

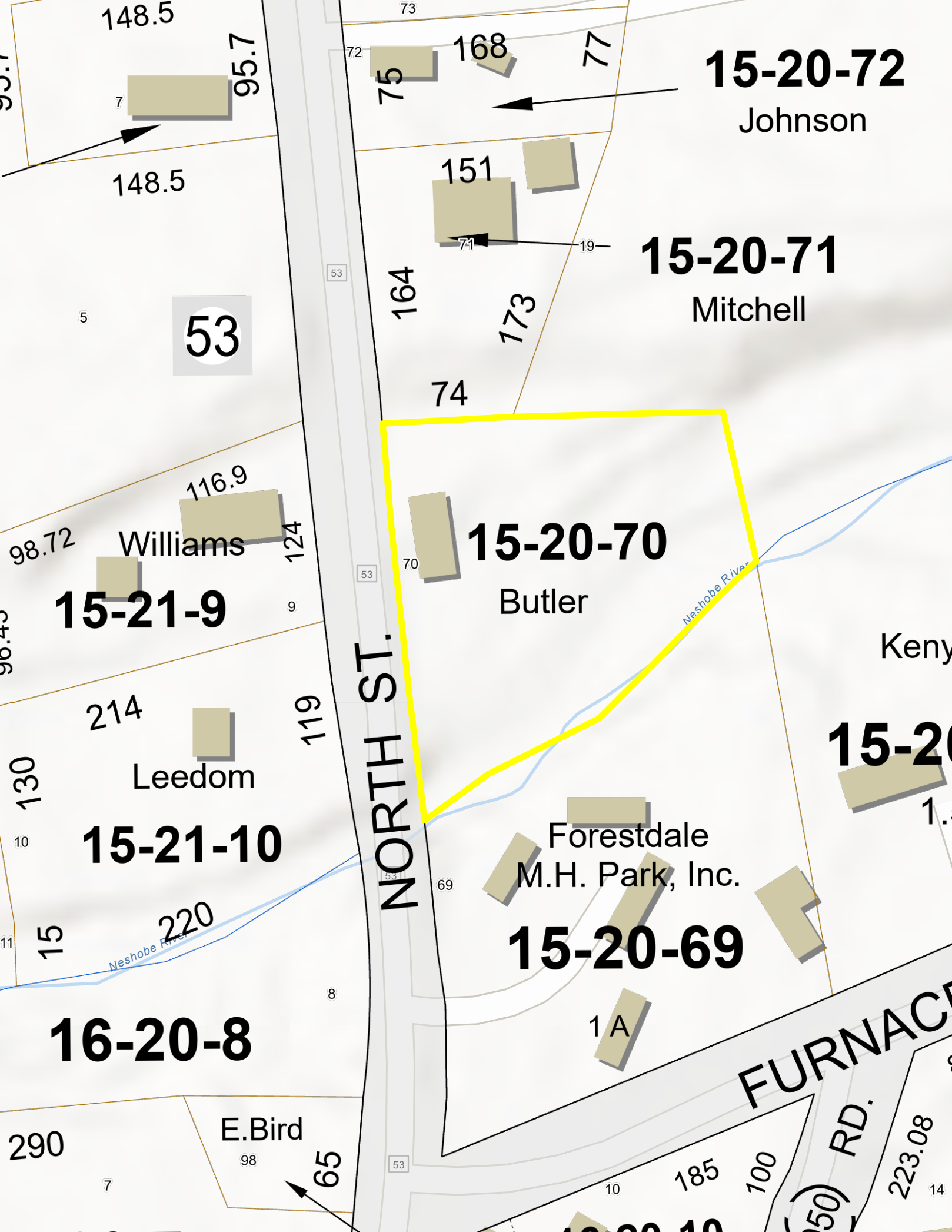
SHEET NO. _____ OF _____

CALCULATED BY _____ DATE _____

CHECKED BY _____ DATE _____

SCALE NTS




148.5
95.7
7
148.5
73
72
168
75
77
15-20-72
Johnson
151
71
19
15-20-71
Mitchell
164
173
53
5
53
74
116.9
98.72
Williams
124
15-21-9
9
70
15-20-70
Butler
Neshobe River
NORTH ST.
214
119
130
Leedom
15-21-10
10
69
Forestdale
M.H. Park, Inc.
15-20-69
15
220
11
Neshobe River
8
1 A
16-20-8
FURNACE
RD.
E.Bird
290
98
65
7
185
100
10
223.08
14