REQUEST FOR BIDS BUILDING DEMOLITION CITY OF JONESVILLE

Project Summary:

The City of Jonesville is seeking sealed bids from qualified contractors to demolish and dispose of all building materials, including underground footings and walls, along with any garages or outbuildings, concrete drives, patios, and private sidewalks at the location referenced below. Demolition includes abatement of hazardous materials, as identified in the Asbestos NESHAP Survey Report included in Attachment A. Demolition also includes disposal of all building contents. The contractor will be responsible for all required local, state and federal permits, associated fees, and notification.

Property Location:

148 Jermaine Street, Jonesville, MI – Parcel ID 30 21 005 200 004 6 3

Subject property includes a 1.5 story home, with a main foundation of approximately 840 square feet. Total building area is approximately 1,260 square feet. There is a small 252 square foot garage. Property was previously occupied and includes typical household contents. The City has acquired ownership of the property.

Project Schedule:

The work shall commence within 30 days of the notice to proceed. Once demolition is started it shall continue until the site is fully restored. It is expected that notice to proceed will be issued on or about July 20, 2023.

General Requirements:

- 1. Work must comply with all applicable Federal, State and local codes. The contractor shall be responsible for acquiring and paying for all permits required for this project.
- 2. Insurance. The successful bidder shall, upon issuance of notice to proceed with project, obtain and maintain during the execution of the contract, an insurance policy meeting the following requirements and shall provide to the City a certificate showing the premiums to be fully paid.
 - a. General Liability Insurance in the amount of \$1,000,000 per occurrence and \$2,000,000 aggregate.
 - b. Statutory Worker's Compensation coverage.
 - c. Automobile Liability Insurance in the amount of \$1,000,000 per occurrence.
 - d. The City, including its officers and employees, shall be named as an additional insured on the General Liability policy.
- 3. The demolition of the property is funded through a blight elimination grant. Under the terms of the grant, the contractor is responsible for providing the following reports, in writing, to the City prior to payment:
 - a. NESHAP 10-day notice Abatement

- b. Abatement Clearance
- c. Signed abatement waste manifests
- d. Asbestos abatement contractor license(s)
- e. NESHAP 10-day notice Demolition
- f. Signed demolition waste/recycling manifests
- g. Copy of Demolition Permit
- h. Approved/closed Demolition Permit
- Demolition contractor license
- j. Open hole photograph(s)
- 4. A lump sum payment will be made within 30 days of project completion and acceptance and approval by the City. Lien waivers shall be supplied by all subcontractors prior to payment.

Scope of Work:

- 1. Demolition and disposal of all materials (the entire structure and out-building) from the site, including but not limited to any foundation systems including crawlspace walls, basement walls, footings, piers, and/or basement floors, concrete slabs, decks and ramps and retaining walls. Demolition shall include removal of building contents and debris and items on the building grounds.
- 2. Demolition shall include the abatement of asbestos and other hazardous materials in compliance with NESHAP standards. All activities will comply with all codes, standards, regulations, and workers' safety rules that are administered by federal agencies (EPA, OSHA, and DOT), state agencies (MIOSHA, MEGLE, and DCH), and any other local regulations.
- 3. The contractor shall remove and dispose of the hedgerow along the west and south property lines, as illustrated in the photographs in Attachment B. The public sidewalk shall be removed south of the driveway to the south property line, as marked in the field. The City will be responsible for installing sidewalk to replace those flags and in the area of the driveway after removal. The contractor shall place temporary fill in the area of removed sidewalks, such that the surface is firm, level and even with the adjoining public sidewalk. The contractor shall be responsible for costs to repair of other public sidewalks damaged during demolition.
- 4. A waste log shall be maintained by Contractor and shall contain origin of material (address and date) and receiving facility for each load and the weight of each load. Contractor is to determine recycling or disposal methods to ensure that waste materials are recycled or disposed of properly. All waste materials are to be transported directly to a licensed Type I or Type II landfill. All waste receipts shall be submitted prior to payment.
- 5. Upon removal of any below grade materials all excavations and cavities in the earth shall be filled with clean Class III fill dirt, free of rocks greater than 3-inches in diameter.

- a. Compaction shall be obtained by placing backfill or fill material in layers not more than 12 inches in loose depth; Contractor shall achieve compaction by reasonable means as determined by the Contractor.
- b. Grading lots shall be done by uniformly grading areas to a smooth surface, and the lot shall not be uneven. Smooth transitions shall be made between existing adjacent grades, and new grades, and Contractors shall avoid directing water onto adjacent property. The new grade shall match adjacent property lines.
- c. Excavations shall be covered with six inches of screened top soil, hydroseed or grass seed and mulch.
- 6. All utilities shall be terminated and/or plugged, in accordance with the applicable rules, codes and standard practices of the respective utility. The Contractor will terminate the sanitary sewer service, subject to the inspection and approval of the Jonesville Water and Wastewater Treatment Plant Superintendent. The City of Jonesville has terminated water service at the street connection. Disconnection of gas and electric utilities has taken place. Permits or fees, if any, for utility termination shall be paid for by the Contractor; there is no fee for the sanitary sewer termination.
- 7. It is expected that water will be used to control dust emissions throughout the demolition process to prevent dust particles from permeating the air in and around the demolition site. The contractor shall be responsible for providing their own water supply. Arrangements can be made with the City for filling a water tank or truck, with costs invoiced after the project is complete.

Property Inspection and Bid Addendums

There will be no pre-bid meeting for this project. The property will be open for inspection by interested contractors on Monday, June 19, 2023 from 10:30 a.m. to 12:00 p.m. Please note that the Hillsdale County Building Inspection Office has issued an Order of Unsafe Structure due to structural deficiencies with the floor structure and supports. Contractors are advised to use caution when inspecting the premises and acknowledge that they understand the risks associated with inspection of an unsafe structure and agree to release the City from liability for any loss, claims or injuries associated with inspection of the structure. Bidders are encouraged to inspect the property, but are not required to do so prior to submitting a bid.

Questions must be submitted in writing on or before June 30, 2023 and may be directed to:

Jeffrey M. Gray, City Manager City of Jonesville (517) 849-2104 jgray@jonesville.org

Bidders are responsible for meeting the terms of any bid addendums that are issued. Addenda and answers to questions will be posted on the City's website at the following address: http://jonesville.org/OurCity/Bids.aspx

Proposals

To be considered, proposals must be submitted in a sealed envelope, clearly marked: "DEMOLITION BID" and received by 2:00 p.m. on Monday, July 10, 2023 by mail or hand delivery to:

Jonesville City Hall 265 E. Chicago Street Jonesville, MI 49250

Proposals arriving after the date and time will remain unopened and will be disqualified. Any proposal may be withdrawn by giving written notice to the City Clerk before the stated proposal opening time.

The City will award the work to the firm having the combination of price, qualifications, experience, and scheduling most advantageous to the City. The City reserves the right to reject any or all proposals and to waive irregularities and/or informalities in any proposal.

BID PROPOSAL

BUILDING DEMOLITION 148 Jermaine Street

TO: THE CITY OF JONESVILLE (hereinafter called the "City")

Item Description

Bidder must provide pricing for each item listed. If the bidder is unable to comply with the specifications as outlined, the bidder shall clearly note these variations from the specifications. The bidder may also propose additions to these specifications that they with the City to consider; but the costs associated with these additions shall be stated separately.

The undersigned, having examined the bid proposal forms and specifications, does hereby offer BUILDING DEMOLITION listed below at the following prices, to wit:

Unit

Total Bid

1	Demolition – 148 Jermaine Street, Jonesville, MI	Lump Sum	
2			
3			
4			
5			
		Total Bid	
BID SUI	BMITTED on, 2023 Date	BY:Business Name of Bidder	
Business Street Address		City, State, and Zip	
Signature		Name and Title of Signatory	
Telephone Number		E-mail Address	

Attachment A Asbestos NESHAP Survey Report

ASBESTOS NESHAP SURVEY REPORT

(PRE-DEMOLITION)

for

CITY OF JONESVILLE 148 JERMAINE ST. JONESVILLE, MI 49250



CONDUCTED: **MAY 9, 2023**

CONDUCTED BY: BRUMBAUGH-HERRICK, INC. 7920 N. WOODBRIDGE ROAD MONCLOVA, OH 43542 419-382-9574



TABLE OF CONTENTS

- 1. INSPECTION REPORT SUMMARY & FINDINGS
- 2. ASBESTOS BULK SAMPLING DATA AND RESULTS
- 3. ASBESTOS MATERIAL PHOTOGRAPHS
- 4. APPENDICES

Appendix A – Asbestos Laboratory Report

Appendix B - Laboratory & Inspector Certifications



INTRODUCTION & INSPECTION SUMMARY

On May 9, 2023, Brett Brumbaugh of Brumbaugh-Herrick performed an asbestos NESHAP inspection at the vacant home and garage located at 148 Jermaine St. in Jonesville, MI. The purpose of the inspection was to identify the asbestos containing materials in the home and garage prior to the planned demolition of both structures.

The inspection was conducted by Brett Brumbaugh who is licensed by the State of Michigan to conduct asbestos inspections. Mr. Brumbaugh has been conducting asbestos surveys since 1987, and is a registered environmental property assessor (REPA) and certified environmental and safety officer (CESCO) through the NREP (National Registry of Environmental Professionals).

ASBESTOS INSPECTION SUMMARY

A total of 24 asbestos bulk samples were collected and analyzed as part of this project. All bulk sampling of suspected ACM was based upon the appearance, texture, and location of the material. All bulk samples were analyzed utilizing current EPA methods for PLM (Polarized Light Microscopy) by Eurofins Laboratory in Marlton, NJ. The laboratory is accredited by the NIST, NVLAP program (National Institute of Standards and Technology, National Voluntary Laboratory Accreditation Program) and also an American Industrial Hygiene Association (AIHA) accredited laboratory.

ASBESTOS INSPECTION FINDINGS

As a result of the bulk sampling and lab analyses, the following asbestos containing materials identified in the home and garage:

ASBESTOS MATERIAL	LOCATIONS	QUANTITY
Transite cement siding shingles	Home and garage (all sides of both) including porches of home	2,138 sf
Linoleum sheet flooring	N. breezeway/porch of home	48 sf
Wood window glazing	N. breezeway/porch of home	4 windows (64 lf)

CONCLUSIONS/RECOMMENDATIONS

Asbestos: The Asbestos Containing Materials (ACM) identified in the home and garage must be removed and disposed of in accordance with current EPA and State of Michigan asbestos regulations by a licensed asbestos contractor prior to demolition.

Inspector Signature,

Brett L. Brumbaugh, REPA, CESCO Certified Asbestos Inspector State of Michigan License #A3686

BHI

ASBESTOS BULK SAMPLING INFORMATION

Asbestos PLM Bulk Sampling Data

Client Name: City of Jonesville

Site: Vacant home and garage

Address: 148 Jermaine St., Jonesville, MI 49250

Sampling Date: 5/9/2023

Inspector: Brett Brumbaugh

Certification: Asbestos Inspector - Michigan License A3686

Analysis Date: **5/12/2023**

Laboratory: Eurofins - Marlton, NJ

SAMPLE#	HA#	MATERIAL	SAMPLING LOCATION	LABORATORY RESULT
1	Α	Transite cement siding shingle	Front of home	15% Chrysotile Asbestos
2	Α	Transite cement siding shingle	Back of home	15% Chrysotile Asbestos
3	В	Transite cement siding shingle	Garage - N. side	15% Chrysotile Asbestos
4	С	Tar paper under transite siding	Front of home	No asbestos detected
5	С	Tar paper under transite siding	Back of home	No asbestos detected
6	D	Tan linoleum sheet flooring	N. breezeway of home	15% Chrysotile Asbestos
7	D	Tan linoleum sheet flooring	N. breezeway of home	15% Chrysotile Asbestos
8	Е	Window glazing	N. breezeway of home	No asbestos detected
9	Е	Window glazing	N. breezeway of home	2% Chrysotile Asbestos
10	F	12" cellulose ceiling tile	N. breezeway of home	No asbestos detected
11	G	Cellulose ceiling board	Kitchen	No asbestos detected
12	Н	Tan linoleum sheet flooring	N.W. bedroom on 1st floor	No asbestos detected
13	Н	Tan linoleum sheet flooring	N.W. bedroom on 1st floor	No asbestos detected
14	- 1	Tan linoleum sheet flooring	Dining room under carpet	No asbestos detected
15	I	Tan linoleum sheet flooring	Living room under carpet	No asbestos detected
16	J	Blue linoleum sheet flooring	2nd floor E. bedroom	No asbestos detected
17	J	Blue linoleum sheet flooring	2nd floor E. bedroom	No asbestos detected
18	K	Cellulose attic loose fill	2nd floor E. bedroom	No asbestos detected
19	K	Cellulose attic loose fill	2nd floor E. bedroom	No asbestos detected
20	L	Hard plaster (base & finish coats)	2nd floor E. bedroom	No asbestos detected
21	L	Hard plaster (base & finish coats)	2nd floor W. bedroom	No asbestos detected
22	M	Hard plaster (base & finish coats)	2nd floor S. bedroom	No asbestos detected
23	M	Tan linoleum sheet flooring	2nd floor S. bedroom	No asbestos detected
24	M	Tan linoleum sheet flooring	2nd floor S. bedroom	No asbestos detected



PHOTOGRAPHS OF ASBESTOS MATERIALS

Photo A1

Asbestos cement transite shingles



Photo A2

Asbestos cement transite shingles



Photo A3

Asbestos cement transite shingles





PHOTOGRAPHS OF ASBESTOS MATERIALS

Photo A4

Asbestos cement transite shingles



Photo A5

Linoleum sheet flooring in N. breezeway of home



Photo A6

Window glazing on wood windows of N. breezeway of home





ASBESTOS LABORATORY ANALYTICAL REPORT





Report for:

Mr. Brett Brumbaugh, REPA Brumbaugh-Herrick, Inc.7920 N. Woodbridge Rd.
Monclova, OH 43542

Eurofins EPK Built Environment Testing, LLC Regarding: Project: City of Jonesville; 148 Jermaine St. Home

EML ID: 3255952

Approved by:

Dates of Analysis: Asbestos PLM: 05-12-2023

Approved Signatory Balu Krishnan

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267) NVLAP Lab Code 200844-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EPK Built Environment Testing, LLC ("the Company"), a member of the Eurofins Built Environment Testing group of companies, shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 (866) 871-1984 www.eurofinsus.com/Built

Client: Brumbaugh-Herrick, Inc. C/O: Mr. Brett Brumbaugh, REPA

Date of Receipt: 05-10-2023 Re: City of Jonesville; 148 Jermaine St. Home Date of Report: 05-12-2023

ASBESTOS PLM REPORT

Total Samples Submitted: 24

Total Samples Analyzed: 24

Lab ID-Version 1: 15784881-1

Lab ID-Version 1: 15784884-1

EMLab ID: 3255952, Page 2 of 7

Total Samples with Layer Asbestos Content > 1%: 6

Date of Sampling: 05-09-2023

Location: 1. Home & Garage

Sample Layers	Asbestos Content
Gray Transite	15% Chrysotile
Black Tar Paper	ND
Gray Fibrous Material	ND
Black Adhesive	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

Location: 2. Home & Garage

Location: 2, Home & Garage	Lab ID-Version‡: 15784882-1	
Sample Layers	Asbestos Content	
Gray Transite	15% Chrysotile	
Black Tar Paper	ND	
Gray Fibrous Material	ND	
Black Adhesive	ND	
Composite Non-Asbestos Content:	40% Cellulose	
Sample Composite Homogeneity:	Good	

Location: 3 Home & Carage

Location: 5, Home & Garage	Lau ID- Version; 15/64665-1
Sample Layers	Asbestos Content
Gray Transite	15% Chrysotile
Sample Composite Homogeneity:	Good

Location: 4. Home & Garage

Sample Layers	Asbestos Content
Black Tar Paper	ND
Composite Non-Asbestos Content:	60% Cellulose
Sample Composite Homogeneity:	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

Lab ID-Version‡: 15784885-1

Lab ID-Version 1: 15784888-1

EMLab ID: 3255952, Page 3 of 7

3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 (866) 871-1984 www.eurofinsus.com/Built

Client: Brumbaugh-Herrick, Inc. C/O: Mr. Brett Brumbaugh, REPA

Re: City of Jonesville; 148 Jermaine St. Home

Date of Sampling: 05-09-2023 Date of Receipt: 05-10-2023 Date of Report: 05-12-2023

ASBESTOS PLM REPORT

Location: 5, Home & Garage

Sample Layers	Asbestos Content
Black Tar Paper	ND
Composite Non-Asbestos Content:	60% Cellulose
Sample Composite Homogeneity:	Good

Location: 6, Home & Garage	Lab ID-Version‡: 15784886-1	
Sample Layers	Asbestos Content	
Tan Sheet Flooring with Fibrous Backing	15% Chrysotile	
Brown Mastic	ND	
Composite Non-Asbestos Content: 5% Cellulose		
Sample Composite Homogeneity:	Good	

Location: 7, Home & Garage

Location: 7, Home & Garage	Lab ID-Version‡: 15784887-1	
Sample Layers	Asbestos Content	
Tan Sheet Flooring with Fibrous Backing	15% Chrysotile	
Brown Mastic	ND	
Composite Non-Asbestos Content:	5% Cellulose	
Sample Composite Homogeneity:	Good	

Location: 8. Home & Garage

Sample Layers	Asbestos Content
White Window Glazing	ND
Composite Non-Asbestos Content:	2% Wollastonite
Sample Composite Homogeneity:	Good

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Lab ID-Version : 15784890-1

EMLab ID: 3255952, Page 4 of 7

3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 (866) 871-1984 www.eurofinsus.com/Built

Client: Brumbaugh-Herrick, Inc. C/O: Mr. Brett Brumbaugh, REPA

Re: City of Jonesville; 148 Jermaine St. Home

Date of Sampling: 05-09-2023 Date of Receipt: 05-10-2023 Date of Report: 05-12-2023

ASBESTOS PLM REPORT

Location: 9, Home & Garage

Location: 9, Home & Garage	Lab ID-Version‡: 15784889-1	
Sample Layers	Asbestos Content	
White Window Glazing	2% Chrysotile	
Sample Composite Homogeneity:	Good	

Location: 10. Home & Garage

Sample Layers	Asbestos Content
Brown Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: 11, Home & Garage	Lab ID-Version‡: 15784891-1
Sample Layers	Asbestos Content
Brown Ceiling Tile with White Surface	ND
Composite Non-Asbestos Content:	90% Cellulose
Sample Composite Homogeneity:	Good

Location: 12, Home & Garage	Lab ID-Version‡: 15784892-1
Sample Layers	Asbestos Content
Tan Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	25% Cellulose
Sample Composite Homogeneity:	Good

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3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 (866) 871-1984 www.eurofinsus.com/Built

EMLab ID: 3255952, Page 5 of 7

Date of Sampling: 05-09-2023 Client: Brumbaugh-Herrick, Inc. C/O: Mr. Brett Brumbaugh, REPA Date of Receipt: 05-10-2023 Re: City of Jonesville; 148 Jermaine St. Home Date of Report: 05-12-2023

ASBESTOS PLM REPORT

Location: 13, Home & Garage Lab ID-Version‡: 15784893-1

Sample Layers	Asbestos Content
Tan Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	25% Cellulose
Sample Composite Homogeneity:	Good

Location: 14. Home & Garage

Location: 14, Home & Garage	Lab ID-Version‡: 15784894-1
Sample Layers	Asbestos Content
Brown Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity	Good

Location: 15. Home & Garage

Location: 15, Home & Garage	Lab ID-Version‡: 15784895-1
Sample Layers	Asbestos Content
Brown Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Good

Lacation 16 Home & Carago

Location: 16, Home & Garage	Lab ID-Version‡: 15784896-1
Sample Layers	Asbestos Content
Blue Sheet Flooring with Fibrous Backing	ND
Black Paper	ND
Composite Non-Asbestos Content:	40% Cellulose
Sample Composite Homogeneity:	Good

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Lab ID-Version‡: 15784897-1

Lab ID-Version 1: 15784898-1

EMLab ID: 3255952, Page 6 of 7

3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 (866) 871-1984 www.eurofinsus.com/Built

Client: Brumbaugh-Herrick, Inc. C/O: Mr. Brett Brumbaugh, REPA

Re: City of Jonesville; 148 Jermaine St. Home

Date of Sampling: 05-09-2023 Date of Receipt: 05-10-2023 Date of Report: 05-12-2023

ASBESTOS PLM REPORT

Location: 17, Home & Garage

Sample Layers	Asbestos Content
Blue Sheet Flooring with Fibrous Backing	ND
Black Paper	ND
Composite Non-Asbestos Content: 40% Cellulose	
Sample Composite Homogeneity:	Good

Location: 18, Home & Garage

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Good

Location: 19, Home & Garage

Location: 19, Home & Garage	Lab ID-Version‡: 15784899-1
Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	95% Cellulose
Sample Composite Homogeneity:	Good

Location: 20, Home & Garage

Location: 20, Home & Garage	Lab ID-Version‡: 15784900-1
Sample Layers	Asbestos Content
White Drywall with Brown Paper and Paint	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

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3000 Lincoln Drive East, Suite A, Marlton, NJ 08053 (866) 871-1984 www.eurofinsus.com/Built

EMLab ID: 3255952, Page 7 of 7

Client: Brumbaugh-Herrick, Inc. C/O: Mr. Brett Brumbaugh, REPA

Re: City of Jonesville; 148 Jermaine St. Home

Date of Sampling: 05-09-2023 Date of Receipt: 05-10-2023 Date of Report: 05-12-2023

ASBESTOS PLM REPORT

Location: 21, Home & Garage

Location: 21, Home & Garage	Lab ID-Version‡: 15784901-1
Sample Layers	Asbestos Content
White Drywall with Brown Paper and Paint	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: 22. Home & Garage

Location: 22, Home & Garage	Lab ID-Version‡: 15784902-1
Sample Layers	Asbestos Content
White Drywall with Brown Paper and Paint	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Good

Location: 23. Home & Garage

Location: 23, Home & Garage	Lab ID-Version‡: 15784903-				
Sample Layers	Asbestos Content				
Multicolored Sheet Flooring with Fibrous Backing	ND				
Composite Non-Asbestos Content:	20% Cellulose				
Sample Composite Homogeneity:	Good				

Location: 24, Home & Garage	Lab ID-Version‡: 15784904-1
Sample Layers	Asbestos Content
Multicolored Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	20% Cellulose
Sample Composite Homogeneity:	Good

The test report shall not be reproduced except in full, without written approval of the laboratory. The report must not be used by the client to claim product certification, approval, or endorsement by any agency of the federal government. The Company reserves the right to dispose of all samples after a period of thirty (30) days, according to all state and federal guidelines, unless otherwise specified.

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CHAIN OF CUSTODY www.EMLabPK.com

BC - BioCessette ™

SAS - Surface Air Sampler

A1S - Anderson

CP - Contact Plate



New Jersey: 3000 Lincoln Drive East, Suite A. Mariton, NJ 08053 * (866) 871-1984 Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802 SSF, CA: \$000 Shoreline Court, Suite 205, South San Francisco, CA 94080 * (866) 888-6653

\$7 - Spore Trap: Zefon,

NP - Non-Potable Water

Allergenco, Burkard ...

P - Potable Water

T⊢Tape

B - Bulk

D -- Other:

SW - Swab

D-Dust

50 - Scil

W	Weather		Rain Snow		Wind	Clear
	None 3					
喜	Light					
3	Moderate:					اسما
	Heavy					

RÉQUESTED SE: (Use theckboxes ⊾

Culturable

Non-Culturable

003255952

Phoenix, A	2: 1501 West Knudsen drive, Phoenix, AZ 85027 * (1009 Shoreline Court, Suite 205, South San Francisco	800) 651-4802	553	w Meavy □		Spore Trap	Tape Swab Bulk	BioCas Water,	sette ^{ssa} , And Balk, Dust, -	dersen, SAS, Soil, Contact (Swab, Plates	Other	Requests
	C	ONTACT INFORMA	TIÓN	· · · · · · · · · · · · · · · · · · ·		₁ │						(E)	
Company:	Brumbauga-Herrick, Inc. (10531)	Address; 7920 N. W	Address; 7920 N. Woodbridge Rd. Monclova, OH 43542			1			Bacteria)			E 6	,
Contact:	Mr. Brett Brumhangh, REPA	Special Instructions:			i l ∣	1					Count (NEOSH 7488) 2008-93-416)	;	
Phone:	419-382-9574	···.	-						sbb.)	🙀			
	PROJECT INFORMATION		Τυ	RN AROUND TIS	ME CODES (TAT)	- <u> </u>	ative) Exem	4 4 48 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	+ A987 45 85 12 47 85 87	Smt):		Phos.	
Project ID:	City of Jones	v.//a	┪	andard (DEFAULT)	<u> </u>	<u> </u>	Selfadi Best Ey		# C + A	10g/At	賞 _	Pame 44	
Project Description:	148 Vermaine	- /	 	t Business Day	Rushes received after 2 pm or on weekends, will be	Spore Trap Analysis rap Analysis Other	Direct Maroscopic Exam (Chalifative) Obsnitlative Spare Court Direct Exem	1-thedia Surface Fungi (Gearge 1D 7-thedia Surface Fungi (Genus 1D	Culturable Air Fungi (Genus ID + Asp. spp.) Culturable Air Fungi (Genus ID + Asp. spp.) Gram Stain & Ocuris (Guiturable Air & Burface)	Legranalia cultura Total Colforn, E. coll (Presence/Assence) Marterane Filtration (specify organism):	Cogarism): Scoen	- PCM Airbarne Piber Count (NEOSF	
roject Sp Code:	Sampling Date & Time	5-225	SØ - \$an	ne Businoss Day Rush	considered received the next business day. Please alert us in edvance of	Trap A	Sale C.	Se Func	Fungi (Lise E. co.M. redion (s	Bacteria (specify Tinsy - Sewage		
O Number	11/10	BRETT BRUMBAUGI				Fürgi - Spore Trap Spore Trap Analysis	Wares atves	1-Media Surface 2-Media Surface	Stain & riet	Legtonelia cultura Total Colforn, E. Membrana Filtratio	ectenta frey – §	As Analysis	PCR (specify test)
Sample ID	1	Sample Type (Bidgw]	TAT (Above)	Total Volume / Area (as applicable)	Motes . (Time of day, Tersop, RH, cric.)	ig ge	Direct Moro	144ed	Cultura Gram S	Legranelle Total Colfe Membrane	KPN B	Ashestos Ashestos	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
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LABORATORY CERTIFICATIONS



United States Department of Commerce National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200844-0

Eurofins EMLab P&K

Marlton, NJ

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

Asbestos Fiber Analysis

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2022-10-01 through 2023-09-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

Eurofins EMLab P&K

3000 Lincoln Drive East, Suite A
Marlton, NJ 08053
Claudia Palermo
Phone: 856-334-1001

Email: claudia.palermo@et.eurofinsus.com http://www.emlab.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 200844-0

Bulk Asbestos Analysis

<u>Code</u>	<u>Description</u>
	ED 4 40 CED 4 11

18/A01 EPA -- 40 CFR Appendix E to Subpart E of Part 763, Interim Method of the Determination of

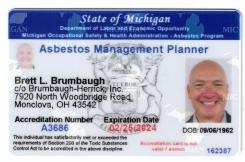
Asbestos in Bulk Insulation Samples

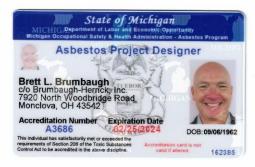
18/A03 EPA 600/R-93/116: Method for the Determination of Asbestos in Bulk Building Materials

For the National Voluntary Laboratory Accreditation Program

INSPECTOR CERTIFICATIONS









Attachment B

Property Photographs

Exterior Photographs – 148 Jermaine Street



Street View



Out Building/Garage



Rear of House and Out Building – Remove Retaining Wall Across Width of the Property



Rear of House



Hedgerow Along South Property Line – Remove Hedgerow From the Neighbor's Fence to Street -Fence to Remain



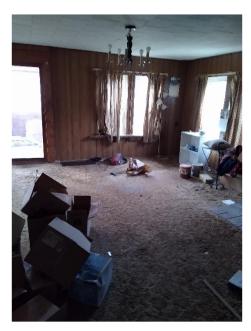
Hedgerow Along Street Frontage – Remove Across Width of Lot

<u>Representative Interior Photographs – 148 Jermaine Street</u> Note: Building Contents will be Disposed of with the Building Demolition













<u>Representative Interior Photographs – 148 Jermaine Street</u> Note: Building Contents will be Disposed of with the Building Demolition







Attachment C Order of Unsafe Structure

HILLSDALE COUNTY INSPECTION DEPARTMENT

33 McCollum St. Hillsdale, MI 49242 Telephone (517) 437-4130 Fax # (517) 437-3233

October 2, 2020

Bill & Marcia McCune 148 Jermaine St. Jonesville, MI 49250

Subject: Home @ 148 Jermaine St., Jonesville, MI (UNSAFE NOTICE)

Mr. & Mrs. McCune

<u>Pursuant to Section 116 of the Michigan Building Code of 2015 (Unsafe Structures & Equipment)</u> and as a result of a complaint filed with this office by the Jonesville Fire Department pertaining to the general unsafe condition of the floor supports and sheeting within the dwelling. This office is issuing an:

ORDER OF UNSAFE STRUCTURE

As a result of the report to this office of the serious condition of the flooring and supports to the flooring within the residence at 148 Jermaine St. this office is declares that the structure is in a dangerous condition and exposes inhabitant to physical danger as a result of the floor being incapable to meet the floor loading requirements of the building code. The unsafe condition must be repaired no later than October 15, 2020 or the structure must be vacated October 15th until required repairs can be made and inspected by this office.

YOU ARE HEREBY REQUIRED TO:

Contact this office no later than October 9, 2020 as to your acknowledgement of this order and your acceptance of the above terms or reach an agreed upon time frame for completion of repairs. A building permit will be required to be obtained from this office for inspection of repairs. Should you refuse or neglect to comply with the requirements of this order to: Abate the Unsafe Condition this matter may be referred for enforcement as provided by law.

Property Declared Unsafe October 2, 2020

Should you have any questions, please contact the County Inspection Office.

Martin Taylor, Building Official

Hillsdale County

cc: Rick Riggs, Village Jonesville Fire Dept.