## **BID FORMS AND SPECIFICATIONS**

## FOR THE

# ASBESTOS ABATEMENT OF ONE RESIDENTIAL STRUCTURE

**109 South Zebra Street (79.11-7-15)** 

CITY OF DUNKIRK DEPARTMENT HOUSING, ZONING AND BUILDING



BIDS DUE: March 26th, 2024, 10:15 A.M. EST

Dunkirk City Clerk's Office City Hall, 342 Central Avenue, Dunkirk, New York 14048

#### INCLUDED IN THIS PACKAGE

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#### AVAILABLE BY REQUEST OR BY GOING TO <a href="https://www.cityofdunkirk.com/biddocs">www.cityofdunkirk.com/biddocs</a>

- SAMPLE CITY OF DUNKIRK CONTRACT
- CITY OF DUNKIRK STANDARD INSURANCE CERTIFICATE
- APPENDIX A MWBE REQUIREMENTS

SHOULD ANY OF THE ABOVE DOCUMENTS OR PAGES BE OMITTED, PLEASE CONTACT THE HOUSING, ZONING AND BUILDING OFFICE 716-366-9858 FOR INFORMATION.

#### NOTICE TO BIDDERS

Sealed bids will be received at the office of the City Clerk, City Hall, Dunkirk, New York no later than 10:15 A.M. EST on March 26, 2024 and publicly opened at that time for the ASBESTOS ABATEMENT of the following RESIDENTIAL STRUCTURE:

## 109 South Zebra Street (79.11-7-15)

Bids will be used by the City of Dunkirk, New York in accordance with specifications to be procured from the <u>Housing</u>, <u>Building</u>, <u>Zoning Office</u>, City Hall, 342 Central Avenue, Dunkirk, New York 14048. Specifications and other contract documents may be obtained or examined at the <u>Housing</u>, <u>Building</u>, <u>Zoning Office City Hall</u>, 342 Central Avenue, <u>Dunkirk</u>, New York 14048. Asbestos Sampling Reports are included in the packet for your review.

The City reserves the right to waive any informality, accept the bid deemed most favorable to the City or to reject any or all bids.

Each bidder must deposit with this bid a bid bond or certified check in an amount as outlined in the specifications and instructions.

Adv. March 12, 13, 14 2024

Lillian Divine City Clerk

#### **INSTRUCTIONS TO BIDDERS**

- Sealed bids shall be addressed in care of the City Clerk, 342 Central Avenue, City Hall, Dunkirk, New York 14048 with the item or items bid upon so stated on the outside of the sealed envelope "Asbestos Abatement of 104 W. Second Street". All envelopes shall have a return address identifying the Bidder.
- 2. Please indicate an estimate of days that air monitoring be utilized under "Additional Information" item number five (5).
- 3. Bids shall be submitted on the Proposal Sheet provided with these specifications.
- 4. Non-Collusive Certificate must be completed, signed, and returned with the Proposal Sheet.
- 5. Vendor Responsibility Questionnaire must be completed, signed, and returned with the Proposal Sheet.
- 6. Unless otherwise provided, all bids shall be submitted on the forms provided. Unsolicited bids not conforming to the specifications or forms shall not be considered.
- 7. The City of Dunkirk reserves the right to accept or reject any and all bids and award the contract to the bidder deemed most favorable to the City. The City of Dunkirk shall be the sole judge of all equivalencies.
- 8. Cost of the asbestos abatement shall conform to the specification documents provided.
- 9. If there are any questions concerning these specifications, please contact the Housing, Building and Zoning Office, City Hall, Central Avenue, Dunkirk, NY 14048 or telephone (716) 366-9858.
- 10. Each proposal must be accompanied by a certified check or bid bond in the amount of five percent (5%) of the bid for those items bid upon. Such certified check or bid bond is to be made payable to the City Clerk of the City of Dunkirk, New York and is to be held as a guarantee that in the event the bid is accepted and a contract awarded to the bidder, the contract will be duly executed and its performance properly secured. In default thereof, said guarantee will be forfeited to the City of Dunkirk as liquidated damages.
- 11. The successful Bidder shall be required to execute a City "AGREEMENT FOR SERVICES/MATERIALS" contract upon City acceptance, a copy of which is provided herein. The bidder shall conform to the "ADDITIONAL TERMS AND CONDITIONS" contained on the Agreement form.
- 12. The successful Bidder, upon City acceptance, shall provide the City Attorney insurance as required, naming the City of Dunkirk as additional insured. The City's "STANDARD INSURANCE CERTIFICATE" is provided herein. The standard form shall be filled out by the insurer and be submitted to the City Attorney for approval. For this bid, Vendor Classification "A" shall apply.
- 13. Iran Divestment Act By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to paragraph (b) of subdivision 3 of Section 165-a of the State Finance Law.

#### ADDITIONAL INFORMATION

- 1. The work performed herein involves the City's participation with the Community Development Block Grant including, in whole or in part, funding received by and through the State of New York Office of the Attorney General ("OAG") and the OAG's Community Revitalization initiatives, as well as the Chautauqua County Land Bank. All work and required reporting shall be undertaken in conformance with such program and all requirements contained in the agreement by and between this Community Development Block Grant, Chautauqua County Land Bank and this City, including any and all attachments, exhibits and appendices, which are specifically incorporated herein by reference. A copy is available through the City's Housing, Building and Zoning Officers.
- 2. Under New York State Labor Law, contractors and subcontractors must pay the <u>prevailing wage rate</u> and supplements (fringe benefits) to all workers under a public work contract. Employers must pay the prevailing wage rate set for the locality where the work is performed. Prevailing wage is the pay rate set by law for work on public work projects. Contractor shall comply with all requirements as set forth in the Prevailing Wage Schedule for the Prevailing Rate Case Number (PRC) provided. Contractor must also provide the projected start date and completion date on the state's PW-16 form that must be submitted by the City of Dunkirk to the New York State Department of Labor. The contractor also agrees to supply <u>certified payroll documents for all employees</u> to the City of Dunkirk by U.S. mail upon completion of the contracted work, to assure compliance with state prevailing wage regulations. Documentation must be provided prior to final payment of invoices submitted.
- 3. All work shall be performed in strict conformance with applicable federal, state and local rules, laws, and regulations.
- 4. Bid price shall be good for one (1) calendar year commencing on the date of the bid of the bid year.
- 5. For air monitoring purposes the abatement shall be completed within \_\_\_\_ days of commencement. The contractor shall be responsible for additional air monitoring costs if abatement exceeds the days agreed to above.
- 6. Successful bidders are required to provide a qualified representative to provide on-site progress to the Housing, Building and Zoning Officers.
- 7. The Housing, Zoning and Building Inspectors shall be notified of the beginning and the completion of the abatement of each structure.
- 8. Completion of this project shall be done no later than 90 days after execution of agreement of services, subject to *force majeure* conditions, issues and/or incidents.

# CITY OF DUNKIRK HOUSING, BUILDING AND ZONING OFFICE OFFICIAL BID FORM

## **Asbestos Abatement of ONE Residential Structure**

This is to certify that I have read the attached bidding documents completely, have inspected the site and that the work to be furnished will meet or exceed the attached specifications.

109 South Zebra Street	\$	.00
TOTAL COST ASBESTOS ABATEMENT OF ONE STRUCTURE	\$	00
<b>BID DEPOSITS</b> : Computation of Bid Deposits shall be 5% of the to column for those items thereon.	otal of the Estimat	ted Total Cost
COMPANY NAME	<u> </u>	
AUTHORIZED SIGNATURE:	_	
TITLE:		
ADDRESS:	_	
	_	
EMAIL:	<u>-</u>	
TELEPHONE NO.:	_	
CELL PHONE NO:	_	
FAX NO.:	_	
DATE:		

#### NON-COLLUSIVE FORM

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of knowledge and belief:

- 1. The prices in this bid have been arrived at independently without collusion, consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices with any other bidder or with any competitor; and
- 2. Unless otherwise required by law, the prices which have been quoted in the bid have not been knowingly disclosed by the bidder and will not knowingly be disclosed by the bidder prior to opening, directly or indirectly, to any other bidder or to any competitor; and
- 3. No attempt has been made or will be made by the bidder to induce any other person, partnership or corporation to submit or not to submit a bid for the purpose of restricting competition.

	Name of Corporation
5	
Ву: _	
	Title
	<del></del>
	Partnership
_	
Ву:	
	Partner
	Individual
	Signature
Date:	

# **LEGAL STATUS INFORMATION**

To facilitate correct drawing and execution of the contract, bidder shall supply full information concerning legal status:

FIRM NAME:
PRINCIPAL OFFICE:
Street
City, State, Zip
Telephone () Fax ()
LOCAL OFFICE (if any):
Street
City, State, Zip
Telephone () Fax ()
CONTRACT TO BE SENT TO: Principal Office  Local Office
CHECK ONE: Corporation ☐ Partnership □ Individual ☐
(Incorporated under the Laws of the State of)
(If foreign corporation, state if authorized to do business in the State of New York: $\Box$ Yes $\Box$ No
☐ Not Applicable)
TRADE NAMES:
NAMES AND ADDRESSES OF PARTNERS:
NAME, TITLE AND ADDRESS OF PERSON AUTHORIZED TO SIGN CONTRACT ON BEHALF OF THE BIDDER:
Name:
Title:
Address:

#### **ADDITIONAL TERMS AND CONDITIONS**

- 1. <u>Payment</u>. Payment shall be made upon submission by Vendor to City of a properly executed and itemized City claim voucher in form and content approved by the City Department Head or the Department Head's authorized subordinate, and accompanied by such fiscal records and documentation as may be reasonably requested.
- **2.** <u>Termination</u>. This Agreement can be terminated immediately in the event Vendor fails to comply with sections 4, 5, 6, and 8 hereof.
- **3.** <u>Guarantee</u>. The Vendor shall fully guarantee the quality and workmanship of the services or goods provided and shall represent and warrant that such goods or services meet or exceed all applicable industry standards.
- **4.** <u>Insurance.</u> The Vendor shall secure and maintain in full force and effect liability and casualty insurance of at least \$1 million or such other liability coverage as accepted by the City Law Department. Unless City otherwise agrees in writing, the City shall be named as additional insured for purposes of coverage but not for payment of premium. Vendor shall file a copy of its certificate of insurance with the City Clerk prior to performing this Agreement or receiving any payment thereunder. All certificates of insurance shall provide that the City be given at least thirty (30) days advance written notice of any intent to cancel coverage.
- **5.** <u>Statutory Compliance</u>. The Vendor shall perform in accordance with all federal, state and local laws, rules and regulations, including without limitation any applicable provisions of Article 8 of the Labor Law of the State of New York. All statutory provisions applicable to this Agreement are hereby incorporated by reference. Vendor shall provide at their expense all permits or licenses for the performance of this Agreement and shall be solely responsible for paying any fines or penalties incurred as a result of any improper services.
- **6.** <u>Non-discrimination</u>. The Vendor will not discriminate or permit discrimination against any individual or group on the grounds of age, race, creed, color, national origin, sex, religion, disability or marital status.
- 7. <u>Records</u>. The Vendor shall prepare and maintain in an orderly manner all relevant records and documents relating to the goods or services provided hereunder. All books and records of the Vendor shall be available upon request for inspection and/or audit by the City during the term hereof and for a period of three (3) years thereafter.
- **8.** <u>Assignment</u>. The Vendor shall not assign, transfer, convey, sublet or otherwise dispose of this Agreement or any right, title or interest therein, or the power to execute this Agreement, without the prior written consent of the City.
- **9.** <u>Amendments.</u> No waiver, modification or amendment of this Agreement or any part thereof shall be valid unless in writing and duly executed by both parties. A waiver of any breach hereof shall not prevent forfeiture for any succeeding breach.
- 10. <u>Force Majeure</u>. Except as otherwise expressly set forth in this Agreement, in the event either party hereto shall be delayed or hindered in, or prevented from, the performance of any act (other than the payment of money) required hereunder by reason of strikes, lock-outs, labor troubles, inability to procure materials, failure of power, riots, insurrection, pandemics, war or other reasons of a like nature not the fault of the party delayed in performing work or doing acts required under this Agreement (all of such reasons or causes referred to in this Agreement as "force majeure"), then performance of such acts shall be excused for the period of the delay, and the period within which the performance of such act may be required hereunder shall be extended by a period equal to the period of such delay.
- 11. <u>Entire Agreement</u>. This Agreement, including all documents regarding the City's participation with the Chautauqua County Land Bank Corporation and the Office of the Attorney General's Community Revitalization initiatives, including any attachments, exhibits and addenda, contains the sole and entire agreement between the parties and shall supersede any and all other agreements between the parties relating to the services provided hereunder. Any other statements or representations made by either party are void and have no force or effect.
- **12.** <u>Iran Divestment Act.</u> By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to paragraph (b) of subdivision 3 of Section 165-a of the New York State Finance Law.

# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

You have selected the For-Profit Construction questionnaire, commonly known as the "CCA-2," which may be printed and completed in this format or, for your convenience, may be completed online using the New York State VendRep System.

#### **COMPLETION & CERTIFICATION**

The person(s) completing the questionnaire must be knowledgeable about the vendor's business and operations. An owner or official must certify the questionnaire and the signature must be notarized.

#### NEW YORK STATE VENDOR IDENTIFICATION NUMBER (VENDOR ID)

The <u>Vendor ID</u> is a ten-digit identifier issued by New York State when the vendor is registered on the Statewide Vendor File. This number must now be included on the questionnaire. If the business entity has not obtained a <u>Vendor ID</u>, contact the IT Service Desk at ITServiceDesk@osc.state.ny.us or call 866-370-4672.

#### **DEFINITIONS**

All underlined terms are defined in the "New York State Vendor Responsibility Definitions List," found at <a href="http://www.osc.state.ny.us/vendrep/documents/questionnaire/definitions.pdf">http://www.osc.state.ny.us/vendrep/documents/questionnaire/definitions.pdf</a>. These terms may not have their ordinary, common or traditional meanings. Each vendor is strongly encouraged to read the respective definitions for any and all underlined terms. By submitting this questionnaire, the vendor agrees to be bound by the terms as defined in the "New York State Vendor Responsibility Definitions List" existing at the time of certification.

#### RESPONSES

Every question must be answered. Each response must provide all relevant information which can be obtained within the limits of the law. However, information regarding a determination or finding made in error which was subsequently corrected or overturned, and/or was withdrawn by the issuing government entity, is not required. Individuals and <u>Sole Proprietors</u> may use a Social Security Number but are encouraged to obtain and use a federal <u>Employer Identification Number (EIN)</u>.

# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

BUSINESS ENT	TITY INF	ORMATION					
Legal Business N	<u>lame</u>				EIN		
A 11 C/1 D	1.01	CD :		1.)		··· ·· · · ·	NI 1
Address of the Pi	rincipal Pi	ace of Business	(street, city, state, zip c	ode)	New York State Vendor Iden	itificatio	n Number
					Telephone	Fax	
					ext.		
					Website		
Authorized Conta	act for thi	s Questionnaire					
Name					Telephone	Fax	
					ext.		
Title					Email		
			pplicable, list any other where filed and the statu		me, Former Name, Other Identit tive).	y, or <u>EI</u>	N used in
Туре	Name			EIN	State or County where filed		Status
I. BUSINESS C	HARACT	TERISTICS					
			priate box and provide a	additional inforr	mation:		
		ncluding <u>PC</u> )	Date of Incorporation				
		ity Company	Date Organized				
(LLC	or <u>PLLC</u>	<u>C</u> )					
c) Limit	ted Liabil	ity Partnership	Date of Registration				
d) Limi	ted Partne	<u>ership</u>	Date Established				
e) 🗌 <u>Gene</u>	ral Partne	<u>rship</u>	Date Established		County (if formed in NYS)		
f) Sole Proprietor		How many years in business?					
g) 🗌 Other	r		Date Established				
If Other, explain:							
1.1 Was the <u>Business Entity</u> formed in New York State?				□ No			
If "No," indicate	jurisdiction	on where the Bu	siness Entity was forme	ed:			
United :	States	State					
Other		Country					

# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

I. BUSINESS CHARACTERISTICS				
1.2 Is the <u>Legal Business Entity</u> public	ly traded?		☐ Yes ☐ No	
If "Yes," provide the <u>CIK code</u> or Ticket	: Symbol:			
	gistered to do business in New York St Business Entity is a Sole Proprietor of		☐ Yes ☐ No ☐ Not Required	
If "No," explain why the Business Entit	y is not required to be <u>registered to do</u>	business in New York State	ž.	
	<u>Joint Venture</u> ? Note: If the submitting estionnaire for each <u>Business Entity</u> co		Yes No	
1.5 If the <u>Business Entity's Principal P</u> maintain an office in New York St  (Select "N/A" if <u>Principal Place of</u>		State, does the <u>Business Enti</u>	ty Yes No	
If "Yes," provide the address and telephone number for one office located in New York State.				
1.6 Is the Business Entity a New York State certified Minority-Owned Business Enterprise, or Women-Owned Business Enterprise, or New York State Small Business, or federally certified Disadvantaged Business Enterprise?				
If "Yes," check all that apply:  New York State certified Minority-Owned Business Enterprise (MBE)  New York State certified Women-Owned Business Enterprise (WBE)  New York State Small Business  Federally certified Disadvantaged Business Enterprise (DBE)				
	tity that is, or has been within the pass ficial; or one of the five largest shareh n for all firms involved.			
Name (For each person, include middle initial)	Title	Percentage of ownership (Enter 0%, if not applicable)	Employment status with the firm	
			Current Former	
			Current Former	
			Current Former	
			☐ Current ☐ Former	

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# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

II. AFFILIATE and JOINT VENTURE R	RELATIONSHIPS			
2.0 Are there any other construction-relate Business Entity or any of the individua 5.0% or more of the shares of, or was or proprietor of said other firm? (Attack)	als or business entities listed or is one of the five largest	d in question 1.7 eith shareholders or a di	her owned or owns	Yes No
Firm/Company Name	Firm/Company EIN (If available)		Firm/Company's Prima Activity	ry Business
Firm/Company Address				
Explain relationship with the firm and indica	te percent of ownership, if	applicable (enter N	/A, if not applicable):	
Are there any shareholders, directors, officer has in common with this firm?	rs, owners, partners or propi	rietors that the subn	nitting <u>Business Entity</u>	Yes No
Individual's Name (Include middle initial)	Pos	sition/Title with Fir	rm/Company	
2.1 Does the <u>Business Entity</u> have any <u>con</u> 2.0 above? (Attach additional pages ij		not identified in the	response to question	Yes No
Affiliate Name	Affiliate EIN (If available	5)	Affiliate's Primary Bus	iness Activity
Affiliate Address				
Explain relationship with the affiliate and inc	dicate percent of ownership	, if applicable (ente	er N/A, if not applicable)	:
Are there any shareholders, directors, officer has in common with this affiliate?	rs, owners, partners or propi	rietors that the subn	nitting Business Entity	☐ Yes ☐ No
Individual's Name (Include middle initial)	Pos	sition/Title with Fir	rm/Company	
2.2 Has the <u>Business Entity</u> participated in years? (Attach additional pages if necessity)		oint Ventures within	1 the past three (3)	Yes No
Joint Venture Name	Joint Venture EIN (If avai	ilable)	Identify parties to the Jo	oint Venture

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# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

III. CONTRACT HISTORY	
3.0 Has the <u>Business Entity</u> completed any <u>construction</u> contracts?	Yes No
If "Yes," list the ten most recent <u>construction</u> contracts the <u>Business Entity</u> has completed using Attachment A – Construction Contracts, found at <u>www.osc.state.ny.us/vendrep/documents/questionnaire/ac3294s.doc</u> .  If less than ten, include most recent subcontracts on projects up to that number.	ompleted
3.1 Does the <u>Business Entity</u> currently have uncompleted <u>construction</u> contracts?	☐ Yes ☐ No
If "Yes," list all current uncompleted <u>construction</u> contracts by using Attachment B – Uncompleted Construction C <u>www.osc.state.ny.us/vendrep/documents/questionnaire/ac3295s.doc</u> .  Note: Ongoing projects must be included.	
IV. INTEGRITY - CONTRACT BIDDING	
Within the past five (5) years, has the Business Entity, an affiliate, or any predecessor company or entity:	
4.0 Been <u>suspended</u> or <u>debarred</u> from any <u>government contracting process</u> or been <u>disqualified</u> on any government procurement?	☐ Yes ☐ No
4.1 Been subject to a denial or revocation of a government prequalification?	Yes No
4.2 Had any bid rejected by a government entity for lack of qualifications, responsibility or because of the submission of an informal, non-responsive or incomplete bid?	Yes No
4.3 Had a proposed subcontract rejected by a government entity for lack of qualifications, responsibility or because of the submission of an informal, non-responsive or incomplete bid?	Yes No
4.4 Had a low bid rejected on a government contract for failure to make good faith efforts on any Minority-Owned Business Enterprise, Women-Owned Business Enterprise or Disadvantaged Business Enterprise goal or statutory affirmative action requirements on a previously held contract?	Yes No
4.5 Agreed to a voluntary exclusion from bidding/contracting with a government entity?	☐ Yes ☐ No
4.6 Initiated a request to withdraw a bid submitted to a government entity or made any claim of an error on a bid submitted to a government entity?	Yes No
For each "Yes," provide an explanation of the issue(s), the <u>Business Entity</u> involved, the relationship to the submit <u>Entity</u> , the <u>government entity</u> involved, project(s), relevant dates, any remedial or corrective action(s) taken and the issue(s). Provide answer(s) below or attach additional sheets with numbered responses.	
V. INTEGRITY – CONTRACT AWARD	
Within the past five (5) years, has the Business Entity, an affiliate, or any predecessor company or entity:	
5.0 Defaulted on or been <u>suspended</u> , cancelled or <u>terminated for cause</u> on any contract?	Yes No
5.1 Been subject to an <u>administrative proceeding</u> or civil action seeking specific performance or restitution (except any disputed work proceeding) in connection with any <u>government contract</u> ?	Yes No
5.2 Entered into a formal monitoring agreement, consent decree or stipulation settlement as specified by, or agreed to with, any government entity?	Yes No
5.3 Had its surety called upon to complete any contract whether government or private sector?	Yes No
5.4 Forfeited all or part of a standby letter of credit in connection with any government contract?	☐ Yes ☐ No

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# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

# FOR-PROFIT CONSTRUCTION (CCA-2)

V. INTEGRITY - CONTRACT AWARD

environmental laws?

Within the past five (5) years, has the Business Entity, an affiliate, or any predecessor company or entity: For each "Yes," provide an explanation of the issue(s), the <u>Business Entity</u> involved, the relationship to the submitting <u>Business</u> Entity, the government entity/owners involved, project(s), contract number(s), relevant dates, any remedial or corrective action(s) taken and the current status of the issue(s). Provide answer(s) below or attach additional sheets with numbered responses. VI. CERTIFICATIONS/LICENSES Within the past five (5) years, has the Business Entity, an affiliate, or any predecessor company or entity: Had a revocation or <u>suspension</u> of any business or professional permit and/or license? □ No Yes ☐ Yes ☐ No Had a denial, decertification, revocation or forfeiture of New York State certification of Minority-Owned Business Enterprise, Women-Owned Business Enterprise or a federal certification of Disadvantaged Business Enterprise status, for other than a change of ownership? For each "Yes," provide an explanation of the issue(s), the <u>Business Entity</u> involved, the relationship to the submitting <u>Business</u> Entity, the government entity involved, relevant dates, any remedial or corrective action(s) taken and the current status of the issue(s). *Provide answer(s) below or attach additional sheets with numbered responses.* VII. LEGAL PROCEEDINGS/GOVERNMENT INVESTIGATIONS Within the past five (5) years, has the Business Entity, an affiliate, or any predecessor company or entity: Been the subject of a criminal investigation, whether open or closed, or an indictment for any business-Yes No related conduct constituting a crime under local, state or federal law? 7.1 Been the subject of: (i.) An indictment, grant of immunity, judgment or conviction (including entering into a plea bargain) Yes □No for conduct constituting a crime; or (ii.) Any criminal investigation, felony indictment or conviction concerning the formation of, or any ☐ Yes ☐ No business association with, an allegedly false or fraudulent Minority-Owned Business Enterprise, Women-Owned Business Enterprise, or a Disadvantaged Business Enterprise? 7.2 Received any OSHA citation, which resulted in a final determination classified as serious or willful? Yes ΠNo 7.3 Had a government entity find a willful prevailing wage or supplemental payment violation? Yes No Yes □ No 7.4 Had a New York State Labor Law violation deemed willful? Entered into a consent order with the New York State Department of Environmental Conservation, or a ☐ Yes ☐ No

federal, state or local government enforcement determination involving a violation of federal, state or local

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# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

VII. LEGAL PROCEEDINGS/GOVERNMENT INVESTIGATIONS  Within the past five (5) years, has the Business Entity, an affiliate, or any predecessor company or entity:	
7.6 Other than previously disclosed, been the subject of any <u>citations</u> , notices or violation orders; a pending administrative hearing, proceeding or determination of a violation of:	☐ Yes ☐ No
• <u>Federal</u> , state or local health laws, rules or regulations;	
• <u>Federal</u> , state or local environmental laws, rules or regulations;	
<ul> <li>Unemployment insurance or workers compensation coverage or <u>claim</u> requirements;</li> </ul>	
<ul> <li>Any labor law or regulation, which was deemed willful;</li> </ul>	
<ul> <li>Employee Retirement Income Security Act (ERISA);</li> </ul>	
• Federal, state or local human rights laws;	
• Federal, state or local security laws?	
For each "Yes," provide an explanation of the issue(s), the <u>Business Entity</u> involved, the relationship to the submit <u>Entity</u> , the <u>government entity</u> involved, relevant dates, any remedial or corrective action(s) taken and the current service answer(s) below or attach additional sheets with numbered responses.	tatus of the issue(s).
Note: Information regarding a determination or finding made in error, which was subsequently corrected or overwithdrawn by the issuing government entity, is not required.	turned, and/or was
VIII. LEADERSHIP INTEGRITY  If the Business Entity is a Joint Venture Entity, answer "N/A - Not Applicable" to questions in this section.  Within the past five (5) years has any individual previously identified or any individual currently or formerly had to sign, execute or approve bids, proposals, contracts or supporting documentation on behalf of the Business Engovernment entity been:	
8.0 <u>Sanctioned</u> relative to any business or professional permit and/or license?	☐ Yes ☐ No ☐ N/A
8.1 <u>Suspended</u> , <u>debarred</u> or <u>disqualified</u> from any <u>government contracting process</u> ?	☐ Yes ☐ No ☐ N/A
8.2 The subject of a criminal <u>investigation</u> , whether open or closed, or an indictment for any business-related conduct constituting a crime under local, state or <u>federal</u> law?	☐ Yes ☐ No ☐ N/A
<ul> <li>8.3 Charged with a misdemeanor or felony, indicted, granted immunity, convicted of a crime or subject to a judgment for: <ol> <li>(i.) Any business-related activity, including but not limited to fraud, coercion, extortion, bribe or bribe-receiving, giving or accepting unlawful gratuities, immigration or tax fraud, racketeering, mail fraud, wire fraud, price-fixing or collusive bidding; or</li> <li>(ii.) Any crime, whether or not business-related, the underlying conduct of which related to truthfulness, including but not limited to the filing of false documents or false sworn statements, perjury or larceny</li> </ol> </li></ul>	☐ Yes ☐ No ☐ N/A
For each "Yes," provide an explanation of the issue(s), the individual involved, the relationship to the submitting government entity involved, relevant dates, any remedial or corrective action(s) taken and the current status of the answer(s) below or attach additional sheets with numbered responses.	

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# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

IX. FINANCIAL AND ORGANIZATION	NAL CAPACITY			
9.0 Within the past five (5) years, has the performance assessment(s) from any g			ormal unsatisfactory	Yes No
If "Yes," provide an explanation of the issue government entity involved, relevant dates, answer below or attach additional sheets with	any remedial or correct	tive action(s) taken and		
9.1 Within the past five (5) years, has the over \$25,000?	Business Entity or any	affiliate had any liquida	ated damages assessed	Yes No
If "Yes," provide an explanation of the issue relevant dates, the contracting party involve attach additional sheets with numbered resp	d, the amount assessed			
9.2 Within the past five (5) years, has the over \$25,000 filed against the <u>Busines</u> than 90 days? ( <i>Note: Including but not</i>	s Entity which remain t	undischarged or were u	nsatisfied for more	Yes No
If "Yes," provide an explanation of the issue relevant dates, the Lien holder or Claimants below or attach additional sheets with number	'name(s), the amount			
9.3 In the last seven (7) years, has the <u>Bus</u> bankruptcy proceedings, whether or no				Yes No
If "Yes," provide the <u>Business Entity</u> involve court name and the docket number. Indicate answer below or attach additional sheets with	e the current status of th	he proceedings as "Init		
9.4 What is the <u>Business Entity's</u> Bonding	g Capacity?			
a. Single Project		b. Aggregate (All Pro	jects)	
9.5 List <u>Business Entity's</u> Gross Sales for Fiscal Years:	the previous three (3)			
1st Year (Indicate year )	2nd Year (Indicate y	ear)	3rd Year (Indicate year	)
Gross Sales	Gross Sales		Gross Sales	
9.6 List <u>Business Entity's</u> Average Backle (Estimated total value of uncompleted	•	•		
1st Year (Indicate year )	2nd Year (Indicate year ) 3rd Year (Indicate year )		)	
Amount	Amount		Amount	
9.7 Attach <u>Business Entity's</u> most recent a Information, found at <u>www.osc.state.r</u> (This information must be attached.)				ment C – Financial

Page 8 of 10

# NEW YORK STATE VENDOR RESPONSIBILITY QUESTIONNAIRE FOR-PROFIT CONSTRUCTION (CCA-2)

X. FREEDOM OF INFORMATION LAW (FOIL)	
10.0 Indicate whether any information provided herein is believed to be exempt from disclosure under the Freedom of Information Law (FOIL).	Yes No
Note: A determination of whether such information is exempt from FOIL will be made at the time of any request for disclosure under FOIL. Attach additional pages if necessary.	
If "Yes," indicate the question number(s) and explain the basis for the claim.	

Page 9 of 10 28

# **Pre-Demolition Asbestos Inspection**

109 South Zebra Street Dunkirk, NY 14048



Chapman Consulting Project # 109-06292023

## Prepared for:

City of Dunkirk 342 Central Ave Dunkirk, NY 14048

Prepared By:



Conditions as of June 29, 2023



June 29, 2023

RE: Pre-Demolition Asbestos Inspection 109 South Zebra Street Dunkirk, NY 14048

To Whom it May Concern:

Chapman Consulting has submitted the attached inspection/report for the above referenced property as requested. This inspection was conducted in accordance with applicable regulations including New York State Department of Labor standards 12 NYCRR Part 56, National Emission Standards for Hazardous Air Pollutants (NESHAP), and Occupational Safety and Health Administration regulations. The Purpose of this inspection is to identify, quantify and document the condition and location of asbestos-containing materials that would be disturbed during the renovation or demolition activities. Please note should any materials be encountered that are NOT identified in this inspection; they should be assumed to be asbestos until a licensed inspector deems them non-asbestos containing.

# Identified Asbestos Containing Materials:

There was no additional Asbestos Containing Materials. Please refer to the original inspection from ACS, Inc. sampled December 2022 for any ASBESTOS CONTAINING MATERIALS.

Sincerely,

Chapman Consulting

Matthew Chapman

NYS Asbestos License #495105 Inspector Certification #14-02476



# **Pre-Demolition Asbestos Inspection**

# Table of Contents

- 1. Introduction
  - 1.1 Key terms and Definitions
- 2. Methodology for Inspection
- 3. Executive Summary

Appendix A – Floor Plans

Appendix B - Site Photos

Appendix C - Laboratory Report and Chain of Custody

Appendix D - General Conditions of the Inspection

Appendix E - Certifications and Licenses



#### 1. Introduction

Chapman Consulting was retained by the City of Dunkirk to perform a pre-demolition asbestos inspection of 109 South Zebra Street, Dunkirk, NY. The property is a two-story residential home.

Although the report is a comprehensive analysis of the asbestos inspection work performed, it would be helpful to review all applicable federal, state, and local rules, laws and regulations regarding the handling and treatment of asbestos containing building materials (ACBM). The following is a list of suggested reading and information sources related to asbestos:

- New York State Department of Labor Industrial Code Rule 56
- National Emission Standard for Hazardous Air Pollutants (NESHAP)
- Occupation Safety and Health Administration
- Environmental Protection Agency rule CFR 763.46 Asbestos Hazard Emergency Response Act

## 1.1 Key Terms and Definitions

**PACM: Presumed Asbestos Containing Material**: Any building material required to be tested for renovation or demolition to be considered ACM unless proven otherwise by appropriate bulk sampling and laboratory analyses.

ACM: Asbestos Containing Material: Any material containing greater than 1% asbestos.

HAN: Homogenous Area Number: Specific number assigned to categorize material of similar composition, texture, color, and appearance.

NOB: Non-Friable Organically Bound Asbestos Material: Non-Friable asbestos materials embedded in flexible-to-rigid asphalt or vinyl matrices, including but not limited to flooring materials, adhesives, mastics, asphalt shingles, roofing materials and caulks.

PLM: Polarized Light Microscopy: Method used to identify asbestos in bulk samples of suspect building materials.

**TEM: Transmission Electron Microscopy**: Microscopy technique in which a beam of electrons is transmitted through a specimen to form an image.



## 2. Methodology

All work performed by Chapman Consulting was conducted in accordance with applicable regulations including New York State Department of Labor standards 12 NYCRR Part 56, National Emission Standards for Hazardous Air Pollutants (NESHAP), and Occupational Safety and Health Administration regulations. All Chapman Consulting personnel assigned to conduct inspections have completed the Environmental Protection Agency (EPA) required training and the New York Department of Labor Division of Safety and Health certification program.

The floor plan maps that accompany this report were drawn by Chapman Consulting and provided to assist in identifying the locations of asbestos containing materials.

Each suspected asbestos containing building material (ACBM) was assigned a HOMOGENEOUS AREA NUMBER (HAN). Homogeneous areas are materials of like composition, color, texture, and appearance.

Based on the homogeneous areas, samples of suspect materials were collected. Techniques used for sample collection were designed to minimize damage to suspect areas, reduce any potential for fiber release, and ensure the safety of the sampling team and building occupants.

Samples were analyzed using Polarized Light Microscopy (PLM) in accordance with NYS DOH ELAP Item #198.1 or #198.6. For materials classified as non-friable organically bound materials (NOBs) that were analyzed as equal to or less than 1% asbestos by PLM. Additional analysis was performed under Transmission Electron Microscopy (TEM) in accordance with NYS DOH ELAP Item #198.4. The results of this analysis confirmed whether a suspect material contained asbestos. The confirmed materials are listed in **SECTION 3 Executive Summary.** 



## 3. Executive Summary

The scope of services included the identification of suspect asbestos containing building materials in preparation for building demolition sampling and analysis of the suspect materials; and approximate quantity of confirmed asbestos containing materials.

The inspection was conducted on June 29, 2023, and revealed the following materials as suspected of containing asbestos:

Description
Plaster
Joint Compound
Wall Panel Mastic
Textured Ceiling Material
12"x12" White Ceiling Tile
Tan/Brown 12"x12" Peel & Stick Floor Tile
Tan Linoleum
Brick Pattern Siding
Black Roofing
Green Roofing Shingles
Grey/White Roofing Shingles



### **Executive Summary Continued**

Bulk sampling and laboratory analysis of the suspect asbestos containing materials by the Polarized Light Microscopy (PLM) and, where necessary, Transmission Electron Microscopy (TEM) methods, revealed the following materials as asbestos containing building materials (ACBM): THERE ARE NO ASBESTOS CONTAINING MATERIALS

HAN#	Material Description and Approximate Location	Friability / Condition Note 1	Approximate Quantity Note 2

## **Note 1:** Friability/Condition:

F=Friable: A material that when dry, can be crumbled, pulverized, or reduced to powder by hand pressure, or is capable of being released into the air by hand pressure.

NF=Non-Friable: A material that when dry cannot be crumbled, pulverized, or reduced to powder by hand pressure, and is not capable of being released into the air by hand pressure.

I=Intact: Asbestos material that has not crumbled, been pulverized, or otherwise been damaged or disturbed, and the materials matrix has not noticeably deteriorated.

D=Damaged: Asbestos material that has deteriorated or sustained physical injury demonstrated by separation of the ACM into layers, separation of the ACM from the substrate, flaking, blistering, crumbling, water damage, scrapes, gouges, or other signs of physical injury.

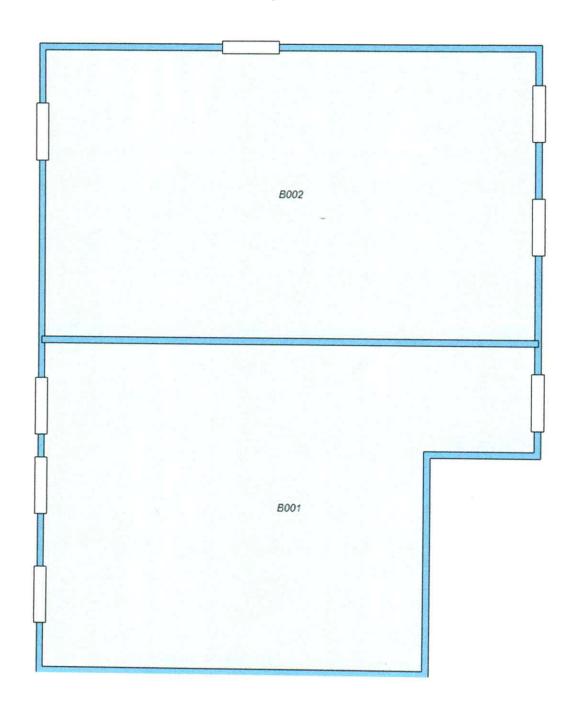
SD=Significantly Damaged: Damaged asbestos where the damage is extensive and severe.

#### Note 2:

\*\*=Presumed Asbestos Containing: This material was assumed to contain asbestos based on Chapman Consulting's experience on similar projects or because the material was adhered to another asbestos containing material (or adjacent to other materials needing abatement) and must be managed as such.

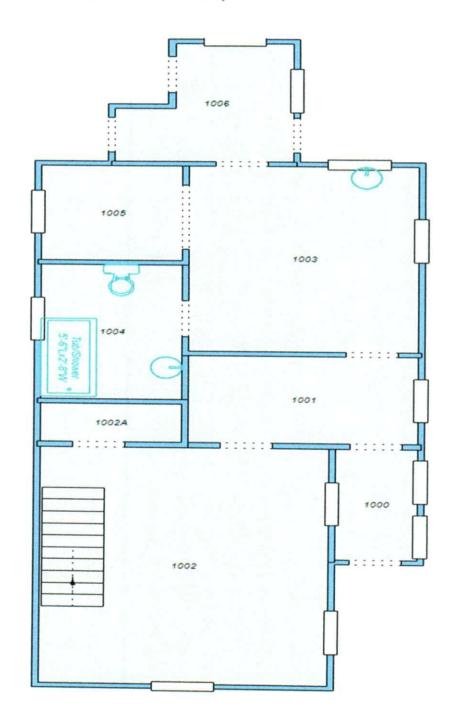


# 109 S Zebra Street, Dunkirk – Basement



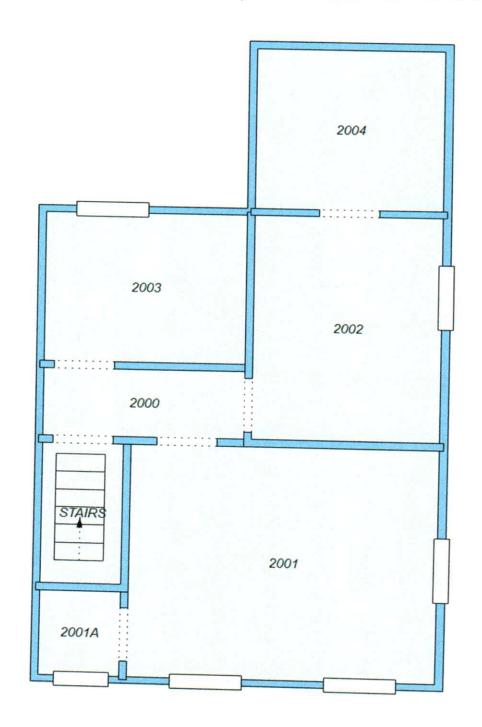


# 109 S Zebra Street, Dunkirk – 1st Floor





# 109 S Zebra Street, Dunkirk - 2<sup>nd</sup> Floor



#### AmeriSci Richmond



13635 GENITO ROAD MIDLOTHIAN, VIRGINIA 23112 TEL: 8047631200 FAX: 8047631800

July 10, 2023

Chapman Consulting Attn: Matthew Chapman 4932 Stoneledge Rd Ashville, NY 14710

RE: Chapman Consulting Job Number 123071069

P.O. #109-062930

109-062930; Zebra Reinspection; 109 S Zebra St; Dunkirk

#### Dear Matthew Chapman:

Enclosed are the results of Asbestos Analysis - Bulk Protocol of the following Chapman Consulting samples, received at AmeriSci on Monday, July 3, 2023, for a 5 day turnaround:

1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19

The 19 samples, placed in zip lock bag, were shipped to AmeriSci via Fed Ex 8175 6333 7538 B 830. Chapman Consulting requested ELAP PLM/TEM analysis of these samples.

The results of the analyses which were performed under NYSDOH ELAP Lab Certification # 10984 following ELAP 198.4 TEM guidelines are presented within the Summary Table of this report. The presence of matrix reduction data in the Summary Table normally indicates an NOB sample. For NOB samples the individual matrix reduction and TEM analysis results are listed in Table I. Complete PLM results for individual samples analyzed by ELAP 198.1 (friable) and ELAP 198.6 (NOB) are presented in the PLM Bulk Asbestos Report. This combined report relates ONLY to sample analysis expressed as percent composition by weight and percent asbestos. This report must not be used to claim product endorsement or approval by these laboratories, NVLAP, ELAP or any other associated agency. The National Institute of Standards and Technology accreditation requirements, mandate that this report must not be reproduced, except in full without the written approval of the laboratory. This report may contain specific data not covered by NVLAP or ELAP accreditations respectively, if so identified in relevant footnotes.

AmeriSci appreciates this opportunity to serve your organization. Please contact us for any further assistance or with any questions.

Sincerely,

Cory M. Parnell

Laboratory Director | Authorized Signatory



#### AmeriSci Richmond

13635 GENITO ROAD MIDLOTHIAN, VIRGINIA 23112

TEL: (804) 763-1200 • FAX: (804) 763-1800

# **PLM Bulk Asbestos Report**

**Chapman Consulting** Attn: Matthew Chapman 4932 Stoneledge Rd

Date Examined

07/03/23

AmeriSci Job #

123071069

Date Received

07/10/23

P.O. # Page

1 of

ELAP#

10984

RE: 109-062930; Zebra Reinspection; 109 S Zebra St; Dunkirk

Ashville, NY 14710

Client No.	/ HGA	Lab No.	<b>Asbestos Present</b>	Total % Asbestos
1 100	Location: 1001; P	123071069-01 aster	No	NAD (by NYS ELAP 198.1) by David W. Ralbovsky on 07/10/23
Asbes	escription: Gray, Heteroge stos Types: er Material: Animal hair Tra	neous, Fibrous, Cementitious ce, Non-fibrous 100%	Bulk Material	
2		123071069-02	No	NAD
100	Location: 2001; P	aster		(by NYS ELAP 198.1) by David W. Ralbovsky on 07/10/23
Asbes	stos Types:	neous, Fibrous, Cementitious ce, Cellulose Trace, Non-fib		
3		123071069-03	No	NAD
101	Location: 1002; Jo	oint Compound		(by NYS ELAP 198.1) by David W. Ralbovsky on 07/10/23
Asbes	Description: White, Heterogo stos Types: er Material: Non-fibrous 100	eneous, Non-Fibrous, Cemen )%	titious, Bulk Material	
4		123071069-04	No	NAD
101	Location: 2000; Jo	oint Compound		(by NYS ELAP 198.1) by David W. Ralbovsky on 07/10/23
Asbes	Description:White, Heterog stos Types: er Material: Non-fibrous 100	eneous, Non-Fibrous, Cemen )%	titious, Bulk Material	
5		123071069-05	No	NAD
102	Location: 1001; W	all Panel Mastic		(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbei	Description: Tan, Heterogen stos Types: or Material: Non-Asbestos	eous, Non-Fibrous, Bulk Mate	erial	

# **PLM Bulk Asbestos Report**

109-062930; Zebra Reinspection; 109 S Zebra St; Dunkirk

	/ HGA	Lab No.	Asbestos Present	Total % Asbesto
6 102	Location: 1001; Wa	123071069-06 all Panel Mastic	No	NAD (NOB by NYS ELAP 198.6) by David W. Rałbovsky on 07/10/23
Asbe	<b>Description:</b> Tan, Heterogene stos Types: er Material: Non-Asbestos 4	eous, Non-Fibrous, Bulk Mate 8%	erial	OH 07/10/23
7		123071069-07	No	NAD
200		xtured Ceiling Material		(by NYS ELAP 198.1) by David W. Ralbovsky on 07/10/23
Asbe	Description: White, Heteroge stos Types: er Material: Non-fibrous 100	neous, Non-Fibrous, Bulk Ma %	aterial	
8		123071069-08	No	NAD
200		xtured Ceiling Material		(by NYS ELAP 198.1) by David W. Ralbovsky on 07/10/23
Analyset F				
Asbe	Description: White, Heteroge stos Types: sr Material: Non-fibrous 100	neous, Non-Fibrous, Cement %	iitious, Bulk Material	
Asber Othe 9	stos Types: er Materiai: Non-fibrous 100º	% 123071069-09	itious, Bulk Material  No	NAD
Asber Othe 9	stos Types: er Materiai: Non-fibrous 100º	%		(NOB by NYS ELAP 198.6) by David W. Ralbovsky
Asbes Othe  9 201  Analyst D Asbes	Location: 1003; 12  Description: Tan, Heterogene	% 123071069-09 " x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater	No	(NOB by NYS ELAP 198.6)
Asbes Othe  9 201  Analyst D Asbes	stos Types:  Br Material: Non-fibrous 100  Location: 1003; 12  Description: Tan, Heterogene	% 123071069-09 " x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater	No	(NOB by NYS ELAP 198.6) by David W. Ralbovsky
Asbes Othe  9 201  Analyst D Asbes Othe	Location: 1003; 12  Description: Tan, Heterogene	% 123071069-09 " x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater	No	(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbes Othe  9 201  Analyst D Asbes Othe  10 201	Location: 1003; 12* Description: Tan, Heterogene stos Types: or Material: Non-Asbestos 8.  Location: 1003; 12*	% 123071069-09 " x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater 9% 123071069-10 " x 12" White Ceiling Tile	No rial No	(NOB by NYS ELAP 198.6) by David W. Ralbovsky
Asbes Othe  9 201  Analyst D Asbes Othe  10 201  Analyst D Asbes	Location: 1003; 12* Description: Tan, Heterogene stos Types: or Material: Non-Asbestos 8.  Location: 1003; 12*	123071069-09 " x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater 9% 123071069-10 ' x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater	No rial No	(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23  NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky
Asbes Othe  9 201  Analyst D Asbes Othe  Analyst D Asbes Othe	Location: 1003; 12  Description: Tan, Heterogene stos Types:  Location: 1003; 12  Location: 1003; 12  Description: Tan, Heterogene stos Types:	123071069-09 " x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater 9% 123071069-10 ' x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater	No No	(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23  NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbes Othe  9 201  Analyst D Asbes Othe  10 201  Analyst D Asbes	Location: 1003; 12' Description: Tan, Heterogene stos Types: ar Material: Non-Asbestos 8.  Location: 1003; 12' Description: Tan, Heterogene stos Types: ar Material: Non-Asbestos 23	123071069-09 " x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater 9% 123071069-10 ' x 12" White Ceiling Tile ous, Non-Fibrous, Bulk Mater	No  rial  No	(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23  NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky

# **PLM Bulk Asbestos Report**

109-062930; Zebra Reinspection; 109 S Zebra St; Dunkirk

Client No.	/ HGA Lab No.	Asbestos Present	<b>Total % Asbestos</b>
12 301	123071069-12 Location: 2001; Tan Linoleum	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbe	Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material stos Types: er Material: Non-fibrous 100%		011 077 10723
13	123071069-13	No	NAD
301	Location: 2001; Tan Linoleum		(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbe	Description: Tan, Heterogeneous, Non-Fibrous, Bulk Material stos Types: er Material: Non-Asbestos 1.4%		
14	123071069-14	No	NAD
700	Location: Exterior; Brick Pattern Siding		(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbe	Description: Black, Heterogeneous, Non-Fibrous, Bulk Materi stos Types: er Material: Non-Asbestos 20%	al	
15	123071069-15	No	NAD
701	Location: Exterior; Black Roofing		(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbe	escription: Black, Heterogeneous, Non-Fibrous, Bulk Materi	al	011 077 10/23
Othe	er Material: Non-Asbestos 2.8%		
16	123071069-16	No	
	12307 1069-16	110	NAD
	Location: Exterior; Green Roofing Shingles	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky
702 Analyst D Asbes	Location: Exterior; Green Roofing Shingles  escription: Black, Heterogeneous, Non-Fibrous, Bulk Materia tos Types:	-	(NOB by NYS ELAP 198.6)
702 Analyst D Asbes Othe	Location: Exterior; Green Roofing Shingles  escription: Black, Heterogeneous, Non-Fibrous, Bulk Materia  itos Types:  r Material: Non-Asbestos 38%	al	(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
702 Analyst D Asbes	Location: Exterior; Green Roofing Shingles  escription: Black, Heterogeneous, Non-Fibrous, Bulk Materia tos Types:	-	(NOB by NYS ELAP 198.6) by David W. Ralbovsky

## **PLM Bulk Asbestos Report**

109-062930; Zebra Reinspection; 109 S Zebra St; Dunkirk

Client No. / HO	SA Lab No.	Asbestos Present	Total % Asbestos
18 703	123071069-18 Location: Exterior; Grey / White Roofing Shingles	No	NAD (NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbestos T Other Ma	ption: Black, Heterogeneous, Non-Fibrous, Bulk Mater ypes: terial: Non-Asbestos 20%	rial	
19	123071069-19	No	NAD
703	Location: Exterior; Grey / White Roofing Shingles		(NOB by NYS ELAP 198.6) by David W. Ralbovsky on 07/10/23
Asbestos T	ption: Black, Heterogeneous, Non-Fibrous, Bulk Mater ypes: terial: Non-Asbestos 12%	ial	

#### **Reporting Notes:**

Analyzed by: David W. Ralbovsky Date: 7/10/2023

Que w Rollandy

Reviewed by: Cory M. Parnell

A)

\*NAD = no asbestos detected, Detection Limit <1%, Reporting Limits: CVES = 1%, 400 Pt Ct = 0.25%, 1000 Pt Ct = 0.1%; "Present" or NVA = "No Visible Asbestos" are observations made during a qualitative analysis; NA = not analyzed; NA/PS = not analyzed / positive stop; PLM Bulk Asbestos Analysis using Olympus, Model BH-2 microscope, Serial #229707, by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code 101904-0) and ELAP PLM Analysis Protocol 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NYSDOH ELAP Lab # 10984); CA ELAP Lab # 2508; Note: PLM is not consistently reliable in detecting asbestos in floor coverings and similar NOB materials. NAD or Trace results by PLM are inconclusive, TEM is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos-containing in New York State (also see EPA Advisory for floor tile, FR 59, 146, 38970, 8/1/94). NIST Accreditation requirements mandate that this report must not be reproduced except in full without the approval of the laboratory. This PLM report relates ONLY to the items tested.

AmeriSci Job #: 123071069

Table I
Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4
109-062930; Zebra Reinspection; 109 S Zebra St; Dunkirk

1 1	100					NAD	AN
Location: 1001; Plaster						!	
02 2	100	1	1	I	1	NAD	ď.
Location; 2001; Plaster						!	
03 3	101	ł	ļ	ŀ	ļ	NAD	Ą
Location: 1002; Joint Compound						!	
4	101	1	1	1	1	NAD	Ϋ́
Location: 2000; Joint Compound						<u>!</u>	
05 5	102	0.205	46.4	7.0	46.6	NAD	QAN
Location: 1001; Wall Panel Mastic				!	<u> </u>	!	!
9 90	102	0.262	49,4	2.1	48.5	NAD	CAN
Location: 1001; Wall Panel Mastic						!	<u>!</u>
7 70	200	1	1	ł	*******	CAN	ď
Location: 1001; Textured Ceiling Material						)	•
80	200	1	1	1	ļ	C 4 Z	ΔN
Location: 2001; Textured Ceiling Material						!	į
60	201	0.290	81.1	10.0	6	QAZ	QAN
Location: 1003; 12" x 12" White Ceiling Tile	ng Tile					!	!
<b>10</b> 10	201	0.629	63.5	12.6	23.9	NAD	NAD
Location: 1003; 12" x 12" White Ceiling Tile	ng Tile					1	
11 11	300	0.359	20.9	75.9	3.2	QAN	NAD
Location: 1003; Tan / Brown 12" x 12" Peel & Stick Floor Tile	Peel & Stick FI	loor Tile				) }	
12 12	301	0.164	80.1	19.9	0.0	QAN	NAD
Location: 2001; Tan Linoleum							
13 13	301	0.238	81.5	17.1	4	OAN	OAN
Location: 2001; Tan Linoleum						<u>!</u>	) !
14 14	700	0.383	63.1	16.6	20.3	QAN	NAD
Location: Exterior; Brick Pattern Siding	ס						
15 15	701	0.391	95.2	2.0	2.8	QAN	NAD
Location: Exterior; Black Roofing					İ	!	<b>!</b>
16 16	702	0.559	55,3	6.7	38.0	QAN	NAD
Location: Exterior: Groon Doofing Chingles	مرامد						•

AmeriSci Job #: 123071069

Client Name: Chapman Consulting

Table I

# Summary of Bulk Asbestos Analysis Results by NYS ELAP 198.4

109-062930; Zebra Reinspection; 109 S Zebra St; Dunkirk

AmeriSci Sample #	Clent Sample#	HG Area	NOB Sample Weight (gram)	NOB Heat Sensitive Organic %	NOB Acid Soluble Inorganic %	NOB insoluble Non-Asbestos Inorganic %	** Asbestos % by PLM/DS	** Asbestos % by TEM
17	17	702	0.838	46.7	5.7	47.6	NAD	NAD
tocation: Ex	Location: Exterior; Green Roofing Shingles	jles						
18	18	703	0.916	54.9	24.6	20.5	NAD	NAD
Location: Ex	Location: Exterior; Grey / White Roofing Shingles	) Shingles						
19	19	703	0.274	48.4	39.3	12.3	NAD	NAD
Location: Ext	ocation: Exterior; Grey / White Roofing Shingles	1 Shingles						

Analyzed by: Cory M. Parnell

Reviewed by: Cory M. Parnell

IEM prep by EPA 600/R-93/116 Section 2.3 (analysis by Section 2.5, not covered by NVLAP Bulk accreditation); or NY ELAP 198.4 for New York NOB samples (NY ELAP Lab # 10984). Analysis using Jeol, Model Semi-Quantitative Analysis: NAD = no asbestos detected; NA = not analyzed; NA/PS = not analyzed due to positive stop; Trace = <1%; PLM analysis by EPA 600/R-93/116 per 40 CFR 763 (NVLAP Lab Code JEM-100CX II microscope, Serial #156147-247. \*\* Warning Notes: Consider PLM fiber diameter limitation, only TEM will resolve fibers <0.25 micrometers in diameter. TEM bulk analysis is representative of 101904-0) or NY ELAP 198.1 for New York friable samples which includes quantitation of any vermiculite observed (198.6 for NOB samples) or EPA 400 pt ct by EPA 600/M4-82-020 (NY ELAP Lab # 10984); the fine grained matrix material and may not be representative of non-uniformly dispersed debris, soils or other heterogeneous materials for which a combination PLM/TEM evaluation is recommended; Quantitation for beginning weights of < 0.1 grams should be considered as qualitative only. AmeriSki, Bulk CoC, rev Jen 2018 5 pecial instructions or Comments: Thoma: 716-640-0562 ax Results? Y Fax #: mail Results? Y Email: Matthew@ChapmanConsult.net ky: Ashville ompany:Chapman Consulting treet Address: PO Box 393 utts to: Matthew Chapman e Q) C State: NY **€** Exterio 800 Ş 00 00 200 00 ZIp: 14710 1003 ? 00 00 00 2000 <u>श</u>00 002 Location 000 Sampled By: Matthew Chapman Turnaround Time: 5 day ASTM Dust [ (Microvac) (Wipe); Proj Mgr. Project: \nalysis: roj Address: 109 S. P.K. Marthan Green Black 113 BOOK Textured 12" Eling Tile Tan Boown 12 812" Religible Positive Stop; Reinspedian Wa! Zelora St WWW.AMEROSCI.COM Sample Description (dust area) The state Linoley" 1 nomon L. C. Hanes Geilling Muteria Qualitative; DUNLICK Proj State:

TEM; VNY ELAP PLM/TEM w/ NOB Prop. Compound Siding Material Type: 🗹 Bulk 🔲 Dust 🔲 Water Date Sampled: Ball #: floor Tike Shineles Muske AMERISCI RICHMOND 13835 GENITO ROAD MIDLOTHIAN, VA 23112 TOLL FREE: (800) 476-5227 PHONE: (804) 763-1200 FAX: (804) 763-1800 NY ELAP 198.8 Vermiculite Proj #: 109-062986 123071069 6-29-38 Homogenous Area %व्व 30 700 70 ţ 70 S 00 1000 ç 00 1

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36

BULK CHAIN OF CUSTODY

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AW

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Data/Time: 1/30/23-

AMERI SCI

Received By:

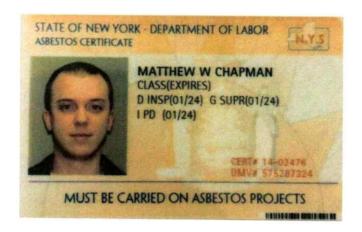
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Relinquished By: Matthew Chapman	By: Matthew		Date/Time:	)	BULK CHAIN OF CUSTODY
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Relinquished By:	Ву:	JELL 0 2 2029 Date	Date/Time:	(	MIDLOTHIAN, VA 23112 TOLL FREE: (800) 476-5227 PHONE: (804) 757-1700
Received By:	y:		Date/Time:	WWW.AMERIDGI.COM	FAX: (804) 763-1800
Company: Ch	apman (	company:Chapman Consulting	rotect: Zabra	Branch (	**** 123071069
Street Address; PO Box 393	PO Box 30	93	7	4	Dunkirk Fine too on acco
City: Ashville	St	State: NY Zip: 14710	Proj Address:	+	Prol State:
Phone: 716-640-0562		<b></b>	ξ	Positive Stop;	TEM; NY ELAP PLM/TEM w/ NOB Prop.
Fax Results? Y Fax #:	(				Qualitative;
Email Results?	Y Email:	Email Results? YE Email: Matthew@ChapmanConsult.net	Turnaround Time: 5 day	Œ	7
Results to: Matthew Chapman	tthew Cha	pman	Sampled By: Matthew Chapman	ew Chapman	Date Samoled: 6-36-30
Special Instruc	tions or Comm	nents:			
Lab ID Fie	Field ID	Location		Sample Description (dust area	on (dust area) Homogenous Area
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Relinquished By: Matthew Chapman



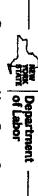
# Matthew W. Chapman



# **NYS Certified Asbestos Certifications:**

Inspector Supervisor Project Designer

# **イのし** ス 000



DIVISION OF SAFETY & HEALTH LICENSE AND CERTIFICATE UNIT, STATE OFFICE CAMPUS, BLDG. 12, ALBANY, NY 12226

# ASBESTOS HANDLING LICENSE

Chapman Consulting 4932 Stoneledge Rd., Ashville, NY, 14710

License Number: 495105 License Class: RESTRICTED

Date of Issue: 04/18/2023

Expiration Date: 04/30/2024

Duly Authorized Representative: Matthew Chapman

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local asbestos material laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or

worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor, This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project

For the Commissioner of Labor Amy Phillips, Director



# ASBESTOS SAMPLING

Location:

Vacant House 109 Zebra Dunkirk, NY

Conditions as of December 2022

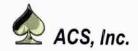
Prepared For:

City of Dunkirk Housing, Building and Zoning City Hall Dunkirk, NY

Prepared by:

Advanced Contracting Services PO Box 986 Grand Island NY 14072 advancedcss1976@gmail.com

NYSDOL Asbestos License # 115026



Advanced Contracting Services was retained to perform asbestos sampling.

The purpose of the sampling was to determine the presence, location, and quantity of ACM (asbestos containing materials) at the above referenced location as defined by the property owner's specific scope of work for the project. This survey includes the following:

- Identification of suspect asbestos containing materials.
- Sampling and analysis of suspect materials.
- Identification of the location, approximate quantity, friability of confirmed asbestos containing materials.

ASBESTOS CONTAINING MATERIALS (ACM)

Polarized Light Microscopy (PLM) and, where required, Transmission Electron Microscopy (TEM) revealed asbestos in the following analyzed samples

Homogeneous Material	Approxim	ate Quantity and Location of ACM	Friability	Asbestos	
Plaster 1			No	No	
Plaster 2			No	No	
Plaster 3			No	No	
Drywall 1			No	No	
Drywall 2			No	No	
Duct Insulation	150 sf	Basement to 2 <sup>nd</sup> - No basement	Yes	Yes	
Kitchen Floor			No	No	
Siding		<del></del>	No	No	
Glazing	<50sf	Exterior wood windows	No	Yes	
Roof 1			No	No	
Roof 2			No	No	

Laboratory Analysis Performed By: Paradigm Environmental NYS DOH ELAP# 11955 Sampling Preformed By: Advanced Contracting NYS Asbestos Contractor # 115026



### GENERAL CONDITIONS OF INSPECTION

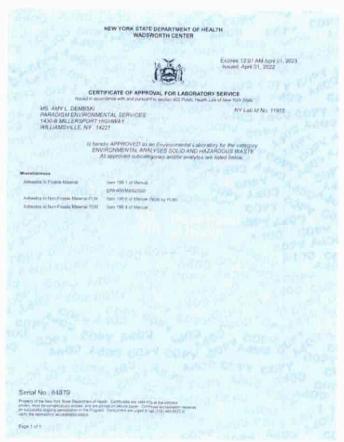
Any reported quantities found in this report, if applicable, are field approximations of materials in accessible areas only and should be field verified prior to abatement. This report is not designed to serve as a specification for abatement. Please find enclosed the laboratory analytical results and chain of custody documentation.

Any included laboratory results, if applicable, are submitted pursuant to ACS Services current terms and conditions of sale, including the company's standard warrant and limitation of liability provisions. No responsibility or liability is assumed for the manner in which the results are used or interpreted.

This report is based on the condition and contents present at the above referenced location at the time of inspection.

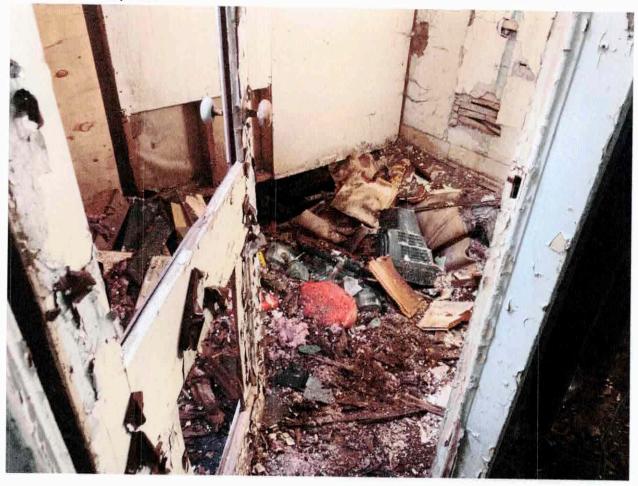


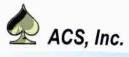






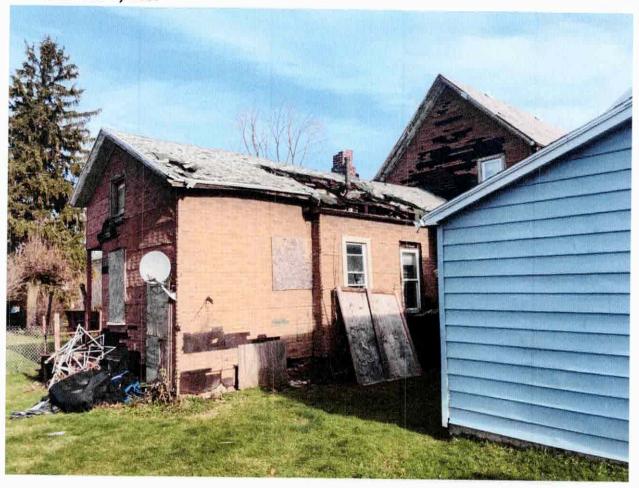














1430-B Millersport Hwy., Williamsville, NY (Office) 716-775-5777

# PLM & TEM BULK ASBESTOS ANALYSIS REPORT via NYSDOH ELAP Method 198.1, 198.4 and 198.6

Client:

Advanced Contracting Services

Location:

109 Zebra

Job No: 2462-22B

Page: 1 of 3

Sample Date:

12/5/2022

ample D	T	12/5/2022		_		_	Sample Recei	ved Date:	12/5/2022	
Client ID	Lab ID		Description	PLM Asbestos Fibers Type & Percentage	PLM Total Asbestos	N O B	TEM Asbestos Fibers Type & Percentage	TEM Total Asbestos	PLM Non-Asbestos Fibers Type & Percentage	Non Fibro Matr Mater %
1	20277	Plaster	Gray Plaster	None Detected	0%		Not Required	N/A	None Detected	1009
2	20278	Plaster	Gray Plaster	None Detected	0%		Not Required	N/A	None Detected	1009
3	20279	Plaster	Gray Plaster	None Detected	0%	_	Not Required	N/A	None Detected	1009
4	20280	Drywail	White Drywall	None Detected	0%		Not Required	N/A	None Detected	1009
5	20281	Drywall	White Drywall	None Detected	0%		Not Required	N/A	None Detected	1009
6	20282	Duct Insulation	Gray Fibrous Duct Insulation	Chrysotile 67%	67%		Not Required	N/A	None Detected	33%
7	20283	Kitchen Floor	Brown Floor Tile	Inconclusive No Asbestos Detected	0%	v	None Detected	<1.0%	None Detected	1009
8	20284	Siding	Black Siding	Inconclusive No Asbestos Detected	0%	v	None Detected	<1.0%	None Detected	1009
9	20285	Glazing	White Glazing	Inconclusive No Asbestos Detected	0%	V	Anthophyllite 6.9%	6.9%	None Detected	93.19
10	20286	Roof	Black Roofing	Inconclusive No Asbestos Detected	0%	v	None Detected	<1.0%	None Detected	1009

### **KEY TO NOB COLUMN SYMBOLS**

No Symbol in the NOB column denotes sample analyzed by ELAP Method 198.1 (PLM).

V NOB (non-friable organically bound)denotes material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.

v denotes material analyzed by ELAP Method 198.6 (PLM) per NYSDOH. This Method does not remove vermiculite and may underestimate the level of asbestos present in a sample containing greater than 10% vermiculite.

# denotes friable material analyzed by ELAP Method 198.6 (PLM) and 198.4 (TEM) as noted.

X denotes sample prepped only by ELAP Method 198.6.

\*\* Polarized-light microscopy is not consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.

N/A - Not Applicable

Quantitative transmission electron microscopy is currently the only method that can be used to determine if this material can be considered or treated as non-asbestos containing.

PLM Bulk Asbestos Analysis by New York State Department of Health, ELAP Method 198.1, 198.4 and 198.6 ("Polarized Light Microscopy and Transmission Electron Microscopy Identifying and Quantitating Asbestos in Bulk Samples and in Non-Friable Organically Bound Bulk Samples." Jor EPA 600/M4-82-020 per 40 CFR 763

ELAP ID No.: 11955

PLM Date Analyzed:

PLM Analyst:

Microscope:

12/6,7/2022

A. Macielewski Olympus BH-2 #241709 TEM Date Analyzed: 12/7/2022

TEM Analyst: A. Maciejewski Microscope: Hitachi 600 AB

Laboratory Results Approved By: Asbestos Technical Director or Designee

Andrew Maciejewski

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2462-22B 12/8/2022



2462-22B

## PO Box 986 Grand Island NY 14072

(716) 480-2125 <u>advancedess1976@gmall.com</u>

# ASBESTOS ANALYSIS REQUEST AND CHAIN OF CUSTODY

109	Zebra		24hr (48hr) 7	2hr 5day
Sample #	Material Description	Quantity	Location	Lab Use
1			Location	
2	9/63hr			20277
3	Plaster			278
4	Master			279
	gywell			280
5	Duywall			281
6	Duct Irs		4-6 AUns	282
7	Kitcher Floor		700.	283
8	Siding			284
9	6/224			285
10	Rowl			
11	Leal			286
12				287
13		-		
14				-
15				
iomments /Specia	al Instructions			
BGL empled by	/2- 5-22 date time	Qua //	date /2/5/72	/540