ASBESTOS SURVEY REPORT

PTB 198-003 Asbestos Survey for Building Demolition (I-80) 558 Shelby Street, Joliet, Illinois Region One/District One

Prepared for:



Illinois Department of Transportation District 1

Submitted to:

WSP USA 30 N. LaSalle Street Chicago, IL, 60602

Prepared by:



June 24, 2025



735 Remington Road Schaumburg, IL 60173 Tel: 630.994.2600 www.gsg-consultants.com

June 24, 2025

David Skaleski, P.E. Project Manager WSP USA 30 N. LaSalle Street, Suite 4200 Chicago, Illinois 60602

Asbestos Survey Report PTB 198-003 FAI-80 (I-80) over Des Plaines River Bridge Job N. D-91-204-19 558 Shelby Street, Joliet, IL Parcel No. 1P10110

Dear Mr. Skaleski:

GSG Consultants Inc has conducted an Asbestos Survey for the above referenced property in accordance with our contractual agreement. The report provides a description of the site, survey methodology, analytical results, abatement cost estimates, and recommendations.

Should you have any questions or require additional information, please call us at 630-994-2600.

Prepared by:

epahomi

Erin Pahomi Asbestos Building Inspector Inspector License No: 100-20674

Reviewed By:

QA Manager:

Thaddeus Cagney, LPG Senior Project Manager June 24, 2025 Date

June 24, 2025

Date

ani

Ala E Sassila, Ph.D., PE

June 24, 2025 Date

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558 Shelby Street, Joliet, IL

ACRONYMS AND ABBREVIATIONS

ACM	Asbestos-Containing Materials
ACBM	Asbestos-Containing Building Materials
AHERA	Asbestos Hazard Emergency Response Act
CFR	Code of Federal Regulations
COC	Chain of Custody
GSG	GSG Consultants, Inc.
IDOT	Illinois Department of Transportation
IDPH	Illinois Department of Public Health
NESHAP	National Emissions Standards for Hazardous Air Pollutant
NVLAP	National Voluntary Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PLM	Polarized Light Microscopy
RACM	Regulated Asbestos-Containing Material
TSI	Thermal System Insulation
USEPA	United States Environmental Protection Agency

Survey Summary

558 Shelby Street, Joliet, IL

SURVEY SUMMARY					
SITE INFORMATION					
FAP Route:	FAI-80 (I-80)	Address:	558 Shelby Street		
County:	Will	City, State, Zip	Joliet, IL 60433		
Section:	N/A	Property Type:	Single-Family Residential		
IDOT Job No.	D-91-204-19	Construction Date:	N/A		
Parcel No.	1P10110	Building Size:	600 SF		

	ASBESTOS CONTAINING MATERIALS				
Survey Date:	June 10 th , 2025				
Weather Conditions:	68°F, Sunny				
By Whom:					
Firm:	GSG Consultants, Inc	GSG Consultants, Inc			
Inspector:	Erin Pahomi				
IDPH License No.	100-20674				
Results:	Number of Material Types Sampled	<u>5</u>			
	Number of Samples Collected:	<u>15</u>			
	Number of Materials Tested Positive:	<u>0</u>			
	Was Friable ACM Found?	<u>No</u>			
	Were Roofing Materials Sampled?	<u>Yes</u>			
	Are There Unique State or Local Requirements?	No			
Laboratory Used:	Name: Sterling Labs				
	Address: 2242 W. Harrison Street, Chicago, Illinois				
	NVLAP: 101202-0				
Building Access Limitations:	None				

Survey Summary

ASBESTOS-CONTAINING MATERIALS (ACM) SURVEY RESULTS:

Parcel No. 1P10110 Residential Property 558 Shelby Street, Joliet, Illinois

Table 1 provides a list of the homogeneous building material types that were sampled as part of the asbestossurvey and the laboratory testing results.

HA No.	Material Description	Location	Type ⁽¹⁾	Condition	Friable	% Asbestos*	# of Samples	Estimated Quantity ⁽²⁾
1	Drywall System	Throughout	Misc.	Good	No	ND	3	N/A
2	Brown & Black Roof Shingle	Roof of House & Garage	Misc.	Good	No	ND	3	N/A
3	Gray & Black Roof Shingle	Roof of House & Garage	Misc.	Good	No	ND	3	N/A
4	Black Roof Felt Paper	Roof of House & Garage	Misc.	Good	No	ND	3	N/A
5	Vapor Barrier	Exterior under Siding	Misc.	Good	No	ND	3	N/A
Total Estimated Quantity of ACM						0 SF		

(1) TSI= Thermal System Insulation, Surf. = Surfacing Material, and Misc. = Miscellaneous.

(2) Quantities are estimates only, all quantities must be field verified.

1.0 INTRODUCTION

GSG Consultants Inc. (GSG) conducted an Asbestos Survey on June 10th, 2025, at Parcel No. 1P10110 located at 558 Shelby Street in Joliet, Illinois. The site is improved with a single-story structure with a garage, attic, and storage area. The structure is approximately 600 square feet in size with an asphalt shingled roof. The interior walls and ceilings are drywall and the floors are concrete.

GSG conducted the asbestos survey to satisfy requirements of the United States Environmental Protection Agency (USEPA) regulations under 40 CFR Part 61, Subpart M of the National Emission Standards for Hazardous Air Pollutants (NESHAP) and applicable state and local regulations. This was accomplished by conducting a visual inspection of the structures to be impacted by the planned demolition and collecting samples of suspect ACM based on these observations.

The results, findings, conclusions, and recommendations expressed in this report are based on conditions observed during GSG's survey of the project area. The information contained in this report represents conditions at the time of the survey and may not accurately represent conditions at a later date. The conclusions in this report are based on conditions observed in accessible areas of the project area. The possibility exists that suspect hazardous building materials or conditions may exist within wall cavities, voids, or other areas hidden from view which were not observed and cannot be ruled out. Any additional potential hazardous building materials encountered that will be disturbed during the demolition activities and that differ from the materials assessed during this survey, were hidden from view, or were located in an area not accessible will require further sampling and analysis prior to disturbance. The estimated quantities provided herein should be considered approximate and are accurate to the extent allowable under the terms and conditions of our contract. This report has been prepared with generally accepted industry practices and procedures. No other warranty, either expressed or implied, is made.

The investigation did not include access or inspection of confined spaces, underground piping, conduits, and building footings, if any. Materials associated with electrical components and energized equipment were not safely accessible and were not sampled.

2.0 SURVEY METHODOLOGY

The asbestos survey was conducted in compliance with the United States Environmental Protection Agency (USEPA) National Emissions Standards for Hazardous Air Pollutants (NESHAPs), applicable State of Illinois and local asbestos regulations. NESHAP regulations defined regulated asbestos-containing material (RACM) as a friable asbestos material, a Category I non-friable ACM that has become friable, a Category I non-friable ACM that will be or has been subjected to sanding, grinding, cutting or abrading, or Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized, or reduced to powder by the forces acting on it during demolition or renovation. The materials were then classified with regard to whether they are friable or non-friable and classified as Class I or Class II non-friable materials, using the following definitions.

- Friable: NESHAP defines a friable ACM as any material containing more than one percent (1%) asbestos, which, when dry, may be crumbled, pulverized, or reduced to powder by hand pressure, and includes previously non-friable material where previously non-friable material becomes damaged to the extent that it may be crumbled, pulverized, or reduced to powder by hand pressure.
- Category I Non-friable ACM: NESHAP defines a Category I non-friable ACM as packing, gaskets, resilient floor covering (except vinyl sheet flooring products that are considered friable), and asphalt roofing products that contain more than one (1) percent asbestos as determined using the method specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy
- Category II Non-friable ACM: means any material, excluding Category I non-friable ACM, containing more than 1 percent asbestos as determined using the methods specified in Appendix A, Subpart F, 40 CFR Part 763, Section 1, Polarized Light Microscopy that, when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

The survey consisted of three major activities: visual inspection, sampling, and quantification of building materials. A brief description of each of the above elements is provided in the following sections.

2.1 Visual Inspection

The inspector conducted an initial building walkthrough to determine the presence and condition of suspect asbestos-containing materials (ACMs) that were accessible and/or exposed. The survey consisted of accessing accessible areas of the buildings to identify and quantify regulated RACM. The inspector identified homogeneous areas (HA) comprised of building materials that appear similar throughout in terms of color and texture and assumed date of installation. Materials that were similar in general appearance were grouped into homogeneous sampling areas. Following the EPA inspection protocol, each identified suspect homogeneous material was placed in one of the following EPA classifications:

- 1. Surfacing Materials (spray or trowel applied to building members)
- 2. Thermal System Insulation (materials generally applied to various mechanical systems)
- 3. Miscellaneous Materials (any materials which do not fit either of the above categories)

2.0 Survey Methodology

2.2 Sampling procedures

The asbestos inspector collected a representative number of samples from each HA. Building materials identified as concrete (not including cement panels or pipe and soft concrete), glass (including fiberglass), wood, masonry, metal, and plastic are not considered suspect ACM and were not sampled. The survey included destructive, intrusive, and/or exploratory testing unless specifically prohibited by IDOT. Destructive sampling is performed to identify materials that are concealed or obstructed. Concealed or obstructed areas include but are not limited to wall cavities, pipe chases, spaces above fixed ceilings, materials located under carpeting or subfloors, and ceramic tile grout/adhesive. Bulk samples of suspect ACM were collected in general accordance with Asbestos Hazard Emergency Response Act (AHERA) sampling protocols, based on the results of the visual observation. Random samples of suspect materials were collected of each HA.

A total of 15 bulk samples of suspect ACM, three (3) samples for each of the 5 homogeneous areas, were collected from various homogeneous areas of the buildings. Bulk samples were collected from the following materials/homogeneous area(s):

- Drywall System
- Roofing Material
- Vapor Barrier

Exhibit 1, Suspect ACM Sample Locations, shows the approximate locations of the suspect ACM collected during the field survey. Samples were placed in new sealable containers and labeled with unique sample numbers using an indelible marker. All non-disposable sampling equipment was wet-wiped and cleaned before and after each use. Bulk material samples were collected in 4-milliliter plastic bags, and tightly sealed for transport to the laboratory. Bulk samples were submitted under a chain-of-custody (COC) protocol to Sterling Labs in Chicago, Illinois.

2.3 Quantification

The inspector estimated the quantities of accessible and/or exposed materials that were suspected of containing asbestos using a measuring wheel and/or visual estimation. Actual quantities may differ between visually estimated values and physical measurements. The asbestos abatement contractor is responsible for verifying reported quantities of ACM.

3.0 ANALYTICAL RESULTS

3.1 Testing Procedures

Sterling Lab analyzed the bulk samples using polarized light microscopy (PLM) method with dispersion staining techniques per USEPA methodology "Method for the Determination of Asbestos in Bulk Building Materials, EPA/600/R-93/116, July 1993". This is a standard method of analysis in optical mineralogy and the currently accepted method for the determination of asbestos in bulk samples. A suspect material is immersed in a solution of known refractive index and subjected to illumination by polarized light. The characteristic color displays which enable mineral identification. It should be noted that some ACM may not be accurately identified and/or quantified by PLM. The percentage of asbestos applicable was determined by microscopic visual estimation. Sterling analyzed each layer of each sample, which means if multiple layers are detected in the same sample (i.e., roof field), each layer was analyzed, and a separate result was provided for each layer. If any of the sample results from a homogeneous group had a positive result, that homogeneous group was considered to be ACM. Sterling Labs is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP Accreditation Number 101202-0). Refer to **Appendix D** for laboratory accreditations.

3.2 Findings

GSG identified a total of 5 HAs from which 15 samples were collected and analyzed. Results are summarized in **Table 1** and include a description of each material, location, material type, test results, and estimated quantity. Materials indicated to have a "negative" result were confirmed by PLM analysis to be non-asbestos-containing. The laboratory results are provided in **Appendix A** and reference photographs are included in **Appendix B**. The USEPA defines ACM as a material containing greater than 1% asbestos. Materials containing less than 1% asbestos are not regulated by the USEPA or the State of Illinois, but their disturbance is regulated by OSHA.

The laboratory reported that asbestos was Not Detected (ND) in all of the bulk samples collected by GSG.

4.0 **RECOMMENDATIONS**

GSG understands that the residential property will be demolished as part of the I-80 improvement project. ACMs identified at the site must be removed/manager in accordance with all federal, state, and local regulations governing asbestos. ACMs abatement and management are subject to the US Environmental Protection Agency (USEPA, the Occupational and Health Administration (OSHA), Illinois Department of Public Health (IDPH), the Illinois Environmental Protection Agency (Illinois EPA), and other applicable Federal, State, and Local Government regulations. The following regulations governing asbestos removal and disposal:

- 1. U.S. Environmental Protection Agency Regional National Emissions Standards for Hazardous Air Pollutants (NESHAP) (40 CFR Part 61 Subpart A and M).
- 2. U.S. Department of Transportation "Hazardous Substances Final Rule" 49 CFR 171 and 172, November 21, 1986, February 17, 1987.
- 3. U.S. Department of Labor Occupational Safety and Health Administration (OSHA) Asbestos Regulations (Code of Federal Regulations Title 29, Part 1910, Section 1910.1001 and Part 1926, Section 1926.1101).
- 4. State of Illinois, Commercial and Public Building Asbestos Abatement Act. Illinois Department of Public Health, Rules for Asbestos Abatement for Public and Private Schools and Commercial and Public Buildings in Illinois (77 IL Admin. Code 855).

All friable asbestos-containing building materials (ACBMs) identified shall be removed from any building(s) or other structures before demolition. Non-friable ACMs may be left in place, unless during demolition, the ACMs may become friable.

Any suspect material that is discovered during the project activities and is not listed in **Table 1**, were not tested during this survey. Such materials shall be assumed and treated as ACM until tested and proven otherwise. If ACM is identified, GSG recommends the preparation of an asbestos abatement project design before any demolition. An asbestos abatement design plan and specifications should include information regarding the location of containments and barriers, type of sealant, and air sampling requirements and clearance during the asbestos abatement activities. The asbestos design plan and specifications. Before starting any abatement activities, an Asbestos Abatement notification is required for all asbestos projects and must be applied for at least ten (10) working days before the start of the project. A building demolition notification is required for all demolition projects and must be applied for at least ten (10) working days before the start of the project.

Abatement and Emergency Response shall be conducted only by IDPH licensed asbestos abatement contractor(s) under the supervision of a licensed asbestos project manager in accordance with all applicable federal, state, and local regulations. Workers who abate or manage asbestos must receive the proper training and licensing. OSHA prescribes required personnel monitoring including air monitoring and medical monitoring (ref 29 CFR 1926.1101). Personnel protective equipment and procedures are also required.

All asbestos waste generated from the required pre-demolition removal activities during the project must be wetted before it is double bagged in 6-millimeter plastic bags and enclosed in a plastic, leak-tight container with a lid and proper labeling. Discharge no visible emissions to the outside air during the collection, processing, packaging, or transporting of any asbestos-containing waste material. Asbestos waste is a "special waste" in

4.0 Recommendations



558 Shelby Street, Joliet, IL

Illinois. Asbestos-containing waste can only be disposed of in Subtitle D landfills that are designated to receive asbestos waste.

5.0 LIMITATIONS

This report has been prepared for the exclusive use of the Illinois Department of Transportation (IDOT) and its Design Section Engineer consultant. GSG warrants that the investigations and methodology reflect our best efforts based upon the prevailing standard of care in the environmental field. This assessment was limited to those materials which were readily visible and with limited demolition and removal of building components. Additional suspect materials may be located behind walls and ceilings. The survey is subject to the following limitations.

- The investigation did not include sampling on any system which may present a hazard to the inspection team such as energized electrical systems or within confined spaces
- Materials associated with electrical components and energized equipment were not safely accessible and were not sampled.
- Estimated quantities of the ACMs are based on observations during the field survey and additional materials may be concealed or were not accessible. Therefore, all estimated quantities shall be field verified by the abatement contractor.

6.0 CERTIFICATION

The undersigned hereby affirm that the conditions described herein are accurate to the best of our knowledge and belief and are subject to the limitations inherent in the investigative techniques used and any expressed limitations of this survey. Applicable licensing to perform the described survey activities was valid at the time of performance of services in accordance with applicable federal, state and local laws, rules, and regulations.

Inspection Performed By:

Erin Pahomi Asbestos Inspector's Name 100-20674 IDPH License Number

epahomi

Asbestos Inspector's Signature

06.18.2025

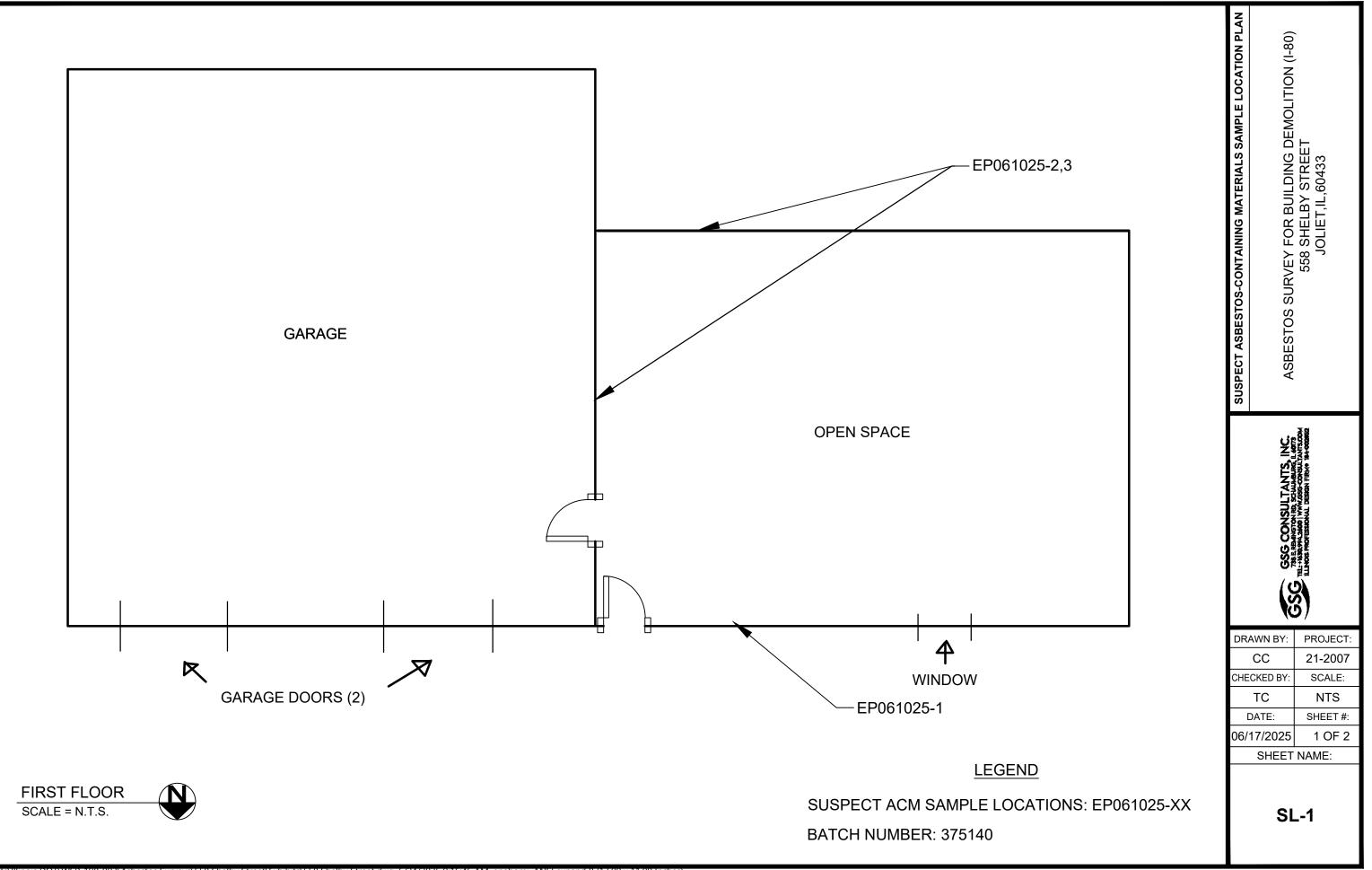
Date

EXHIBITS

Exhibit 1 Suspect ACM Sample Location Plans

EXHIBIT 1

SL-1, SL-2 Suspect ACM Sample Location Plans





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APPENDIX A

Analytical Testing Results



STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766 Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com



ASBESTOS ANALYSIS BY POLARIZED LIGHT MICROSCOPY

Method: EPA/600/R-93/116

GSG Consultants, Inc. 735 Remington Road Schaumburg, IL 60173 Phone: (630) 994-2600 Fax: (312) 733-5612

Reference: 21-2007 Location: 558 Shelby Batch No .: 375140 Customer No.: 4651

Date Received: 06/12/2025 Date Analyzed: 06/12/2025 Date Reported: 06/12/2025 Turn Around Time: 5 Days

Laboratory	Customer Sample	Asbestos Components	Non-Asbestos Components
Sample	Number	(%)	(%)
375140001	EP-061025-1	ND	Cellulose 5-10% Binder 90-95%
375140002	EP-061025-2	ND	Cellulose 5-10% Binder 90-95%
375140003	EP-061025-3	ND	Cellulose 5-10% Binder 90-95%
375140004	EP-061025-4	ND	Binder 85-90% Glass 10-15%
375140005	EP-061025-5	ND	Binder 85-90% Glass 10-15%
375140006	EP-061025-6	ND	Binder 85-90% Glass 10-15%
375140007	EP-061025-7	ND	Binder 85-90% Glass 10-15%
375140008	EP-061025-8	ND	Binder 85-90% Glass 10-15%
375140009	EP-061025-9	ND	Binder 85-90% Glass 10-15%
375140010	EP-061025-10	ND	Binder 85-90% Glass 10-15%

ND = Asbestos Not Detected (Not Present) NA = Not Analyzed

NS = Not Submitted

Components of inhomogeneous samples are analyzed per our Standard Operating Procedure, or per customer request.

The use of the NVLAP logo does not imply endorsement by NVLAP or any agency of the US Government.

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This report remains property of STAT Analysis until payment is received in full (see invoice).

Analyzed by Name :

Viktorija Chemorkina / Microscopist



STAT Analysis Corporation

2242 West Harrison St., Suite 200, Chicago, IL 60612-3766 Tel: (312) 733-0551 Fax: (312) 733-2386 STATinfo@STATAnalysis.com



ASBESTOS ANALYSIS BY POLARIZED LIGHT MICROSCOPY

Method: EPA/600/R-93/116

GSG Consultants, Inc. 735 Remington Road Schaumburg, IL 60173 Phone: (630) 994-2600 Fax: (312) 733-5612

21-2007
558 Shelby
375140
4651

Date Received: 06/12/2025 Date Analyzed: 06/12/2025 Date Reported: 06/12/2025 Turn Around Time: 5 Days

Laboratory	Customer Sample	Asbestos Components	Non-Asbestos Components
Sample	Number	(%)	(%)
375140011	EP-061025-11	ND	Binder 85-90% Glass 10-15%
375140012	EP-061025-12	ND	Binder 85-90% Glass 10-15%
375140013	EP-061025-13	ND	Binder 15-20% Other 80-85%
375140014	EP-061025-14	ND	Binder 15-20% Other 80-85%
375140015	EP-061025-15	ND	Binder 15-20% Other 80-85%

ND = Asbestos Not Detected (Not Present) NA = Not Analyzed

NS = Not Submitted

Components of inhomogeneous samples are analyzed per our Standard Operating Procedure, or per customer request.

The use of the NVLAP logo does not imply endorsement by NVLAP or any agency of the US Government.

The information contained in this report and any attachments is confidential information intended only for the use of the individual or entities named above. The results of this report relate only to the samples tested. If you have received this report in error, please notify us immediately by phone. This report shall not be reproduced, except in its entirety, unless written approval has been obtained from the laboratory. This report remains property of STAT Analysis until payment is received in full (see invoice).

Analyzed by Name :

Viktoriia Chemorkina / Microscopist

Date: 06/12/2025

<u>GSG CONSULTANTS, INC.</u>

Engineering and Industrial Hygiene Services

735 Remington Road Schaumburg, IL 60173

(630) 994-2600 Fax: (312) 733-5612 www.gsg-consultants.com Page ____ of ____

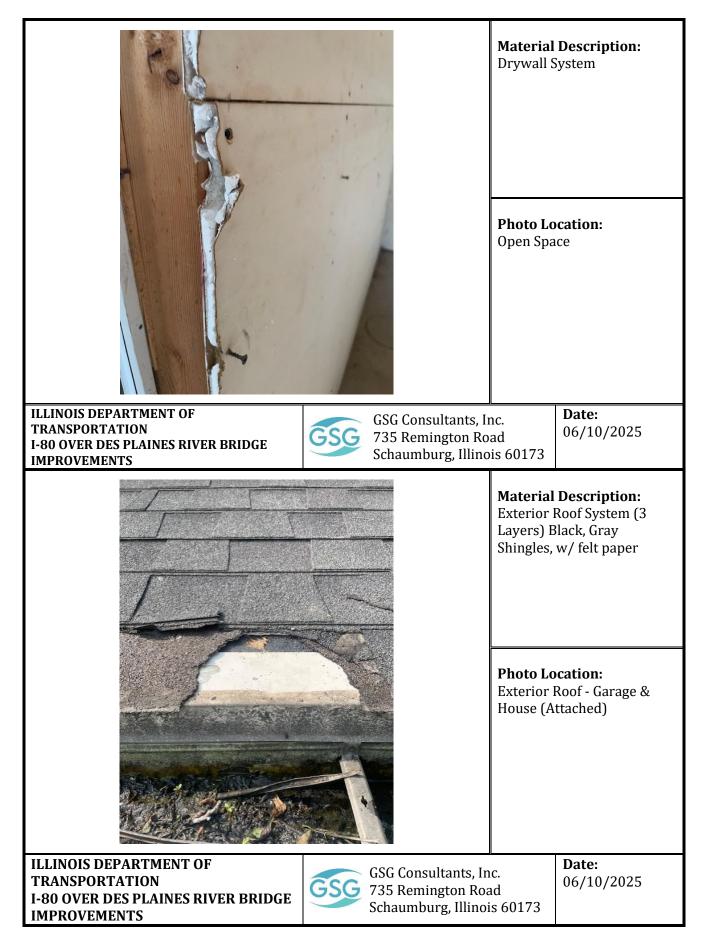
PLM BULK LABORATORY ANALYSIS FORM							
Project Name: 1-90	Project Name: 1-80 OVER DES Plains				Project Manager: Ted Cogney		
Project Number: 21	-2007			Building Inspector: EYM	Pahany		
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City/State: JOWA	,11		<u> </u>	Work Day: S M (T) W	N TH F S	S	
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Dispatched by: (Signature		Date:	Time:	Received for Laboratory by:	Date:	Time:	
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375140

REL PATTERSON MORIN 6/12/2023 0945 REC: MiRand Podotta 6/12/25 9:45

APPENDIX B

Reference Photographs



APPENDIX C

Inspector Licenses and Training Certifications



525-535 West Jefferson Street · Springfield, Illinois 62761-0001 · www.dph.illinois.gov

ERIN PAHOMI 1016 N PLUM GROVE APT 316 SCHAUMBURG, IL 60173

5/20/2024

ASBESTOS PROFESSIONAL LICENSE ID NUMBER:

20674

Enclosed is your Asbestos Professional License. Please note the expiration date on the card and in the image depicted below.

COPY OF THE ASBESTOS PROFESSIONAL LICENSE Front of License Back of License ASBESTOS ENDORSEMENTS TC EXPIRES PROFESSIONAL LICENSE INSPECTOR 1/27/2025 **ID NUMBER ISSUED EXPIRES** 100 - 20674 5/20/2024 05/15/2025 ERIN PAHOMI 1016 N PLUM GROVE APT 316 Alteration of this license shall result in legal action This license issued under authority of the State of Illinois SCHAUMBURG, IL 60173 Department of Public Health Environmental Health This license is valid only when accompanied by a valid training course certificate.

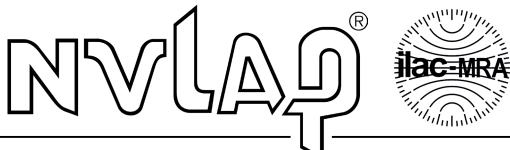
If you have any questions or need further assistance, contact the Asbestos Program at (217)782-3517 or fax (217)785-5897.

Our WEB address is: dph.illinois.gov/topics-services/environmental-health-protection/asbestos EMAIL Address: dph.asbestos@illinois.gov

APPENDIX D

Laboratory Accreditations





Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 101202-0

STAT Analysis Corporation

Chicago, IL

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 on ISO/IEC 17025).

2024-07-01 through 2025-06-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

 \mathbb{N}^{5}

SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

STAT Analysis Corporation

Sterling Labs 2242 W. Harrison St. Suite 200 Chicago, IL 60612 Carolyn Mazzuca Phone: 312-733-0551 Email: cmazzuca@statanalysis.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 101202-0

Bulk Asbestos Analysis

<u>Code</u>	Description
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

Airborne Asbestos Analysis

Code **Description**

18/A02

U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

For the National Voluntary Laboratory Accreditation Program