ASBESTOS SURVEY REPORT

PTB 196-032
Asbestos Survey for Building Demolition (I-80)
654 Kiep Avenue, 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:

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

August 8, 2025





August 8, 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
654 Kiep Avenue, Joliet, IL
Parcel No. 1P10192

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	August 8, 2025	
	Erin Pahomi	Date	
	Asbestos Building Inspector		
	Inspector License No: 100-20674		
Reviewed By:	Vincent Gee	August 8, 2025	
	Vince Gee, M.S.	Date	
	Senior Project Manager		
QA Manager:	luSanile	August 8, 2025	
Δ	la E Sassila, Ph.D., PE	 Date	_

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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

654 Kiep Avenue, Joliet, IL

SURVEY SUMMARY

	SITE INFORMATION					
FAP Route:	FAI-80 (I-80)	Address:	654 Kiep Avenue			
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:	1927			
Parcel No.	1P10192	Building Size:	1,000 SF			

	ASBESTOS CONTAINING MATERIALS	
Survey Date:	July 22, 2025	
Weather Conditions:	85° Sunny	
By Whom:		
Firm:	GSG Consultants, Inc	
Inspector:	Tim Walsh	
IDPH License No.	100-08900	
Results:	Number of Material Types Sampled	<u>19</u>
	Number of Samples Collected:	<u>57</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?	<u>No</u>
Laboratory Used:	Name: Sterling Labs	
	Address: 2242 W. Harrison Street, Chicago, Illinois	
	NVLAP: 101202-0	
Building Access Limitations:	None	



ASBESTOS-CONTAINING MATERIALS (ACM) SURVEY RESULTS:

Parcel No. 1P10192 Residential Property 654 Kiep Avenue, Joliet, Illinois

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

HA No.	Material Description	Location	Type ⁽¹⁾	Condition	Friable	% Asbestos*	# of Samples	Estimated Quantity ⁽²⁾
1	Tan Linoleum	Kitchen	Misc.	Good	No	ND	3	N/A
2	Grey Linoleum	Bathroom	Misc.	Good	No	ND	3	N/A
3	Light Brown Linoleum	Bathroom	Misc.	Good	No	ND	3	N/A
4	Plaster	Throughout	Surf.	Good	No	ND	3	N/A
5	Textured Ceiling (Popcorn)	Living Room, Dining Room	Surf.	Good	No	ND	3	N/A
6	Drywall System	Throughout	Misc.	Good	No	ND	3	N/A
7	12"x12" Brown Floor Tile	Attic	Misc.	Good	No	ND	3	N/A
8	12"x12" Brown Floor Tile Mastic	Attic	Misc.	Good	No	ND	3	N/A
9	12"x12" Tan Floor Tile	Attic	Misc.	Good	No	ND	3	N/A
10	12"x12" Tan Floor Tile Mastic	Attic	Misc.	Good	No	ND	3	N/A
11	12"x12" Brown & Grey Floor Tile	Basement	Misc.	Good	No	ND	3	N/A
12	12" x 12" Brown & Grey Floor Tile Mastic	Basement	Misc.	Good	No	ND	3	N/A
13	2'x4' Ceiling Tile	Basement	Misc.	Good	No	ND	3	N/A
14	Window Glazing	Basement	Misc.	Good	No	ND	3	N/A
15	Chimney Brick	House Roof	Misc.	Good	No	ND	3	N/A
16	Roofing Material	House Roof	Misc.	Good	No	ND	3	N/A
17	Chimney Flashing	House Roof	Misc.	Good	No	ND	3	N/A



Survey Summary

654 Kiep Avenue, Joliet, IL

HA No.	Material Description	Location	Type ⁽¹⁾	Condition	Friable	% Asbestos*	# of Samples	Estimated Quantity ⁽²⁾
18	Door Caulk	Exterior	Misc.	Good	No	ND	3	N/A
19	Window Caulk	Exterior	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 at Parcel No. 1P10192 located at 654 Kiep Avenue in Joliet, Illinois. The site is improved with a one-story, single-family house with an attic and a basement. The house was constructed in 1927 and is approximately 1,000 square feet in size with an asphalt shingled roof. The interior walls and ceilings are drywall and ceiling, and the floors are wood, linoleum, and floor tile. The building exterior is of masonry and aluminum over wood siding.

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

654 Kiep Avenue, Joliet, IL

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 57 bulk samples of suspect ACM, three (3) samples for each of the 19 homogeneous areas, were collected from various homogeneous areas of the buildings. Bulk samples were collected from the following materials/homogeneous area(s):

- Tan Linoleum
- Grey Linoleum
- Light Brown Linoleum
- Plaster
- Textured Ceiling (Popcorn)
- Drywall
- 12"x12" Brown Floor Tile
- 12"x12" Brown Floor Tile Mastic
- 12"x12" Tan Floor Tile
- 12"x12" Tan Floor Tile Mastic
- 12"x12" Brown + Grey Floor Tile
- 12"x12" Brown + Grey Floor Tile Mastic
- 2'x4' Ceiling Tile
- Window Glazing
- Chimney Brick
- Roofing Material
- Chimney Flashing
- Exterior Door Caulk
- Exterior Window Caulk

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,

GSG

2.0 Survey Methodology

654 Kiep Avenue, Joliet, IL

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.

3.1 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 19 HAs from which 57 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 shall be prepared and signed by an IDPH licensed asbestos project designer following Illinois regulations. 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

Asbestos Survey Report

GSG

4.0 Recommendations

654 Kiep Avenue, 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	Rv.
IIISPECTION	renonnea	Dy.

Tim Walsh	100-08900
Asbestos Inspector's Name	IDPH License Number

Timothy Wald ______ 8.7.2025

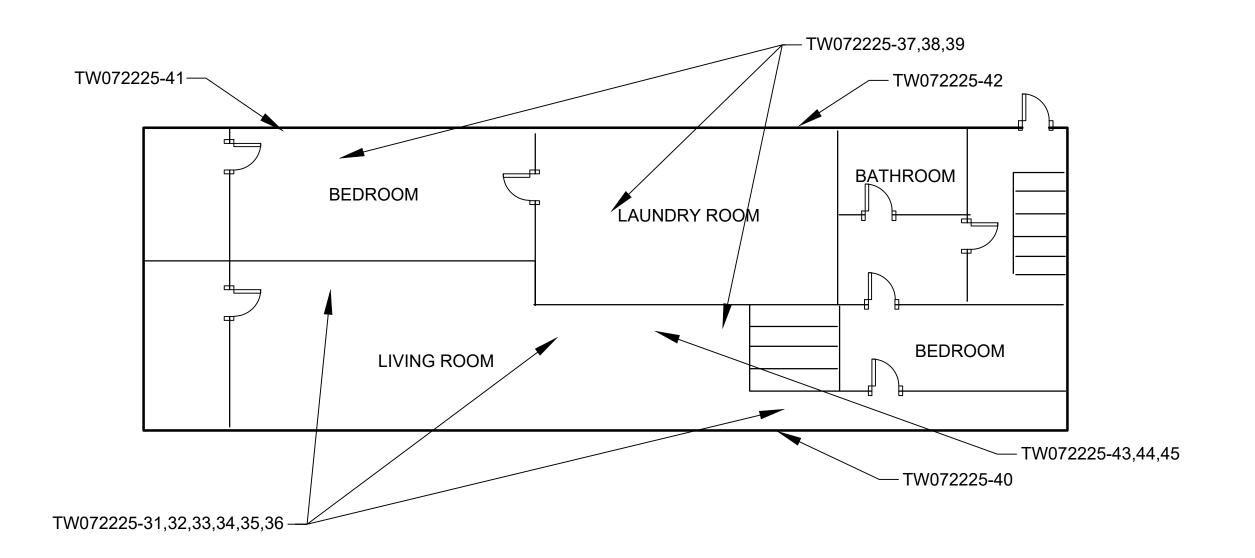
Asbestos Inspector's Signature Date

EXHIBITS

Exhibit 1 Suspect ACM Sample Location Plans

EXHIBIT 1

SL-1, SL-2, and SL-3
Suspect ACM Sample Location Plans



ASBESTOS SURVEY FOR BUILDING DEMOLITION (I-80) 654 KIEP AVENUE JOLIET, IL, 60433

GSG CONSULTANTS, INC.
782 ERRINGTON RS, SCHAMMURG, L 6073
782 ERRINGTON RS, SCHAMMURG, L 6073
784 ERRING NAMES CONSULTANTSCOM
LLINGS PROFESSIONAL DESIGN FIRMS BEHORDS

DRAWN BY:	PROJECT:				
EP	21-2007				
CHECKED BY:	SCALE:				
TC	NTS				
DATE:	SHEET#:				
8/6/2025	1 OF 3				
SHEET NAME:					

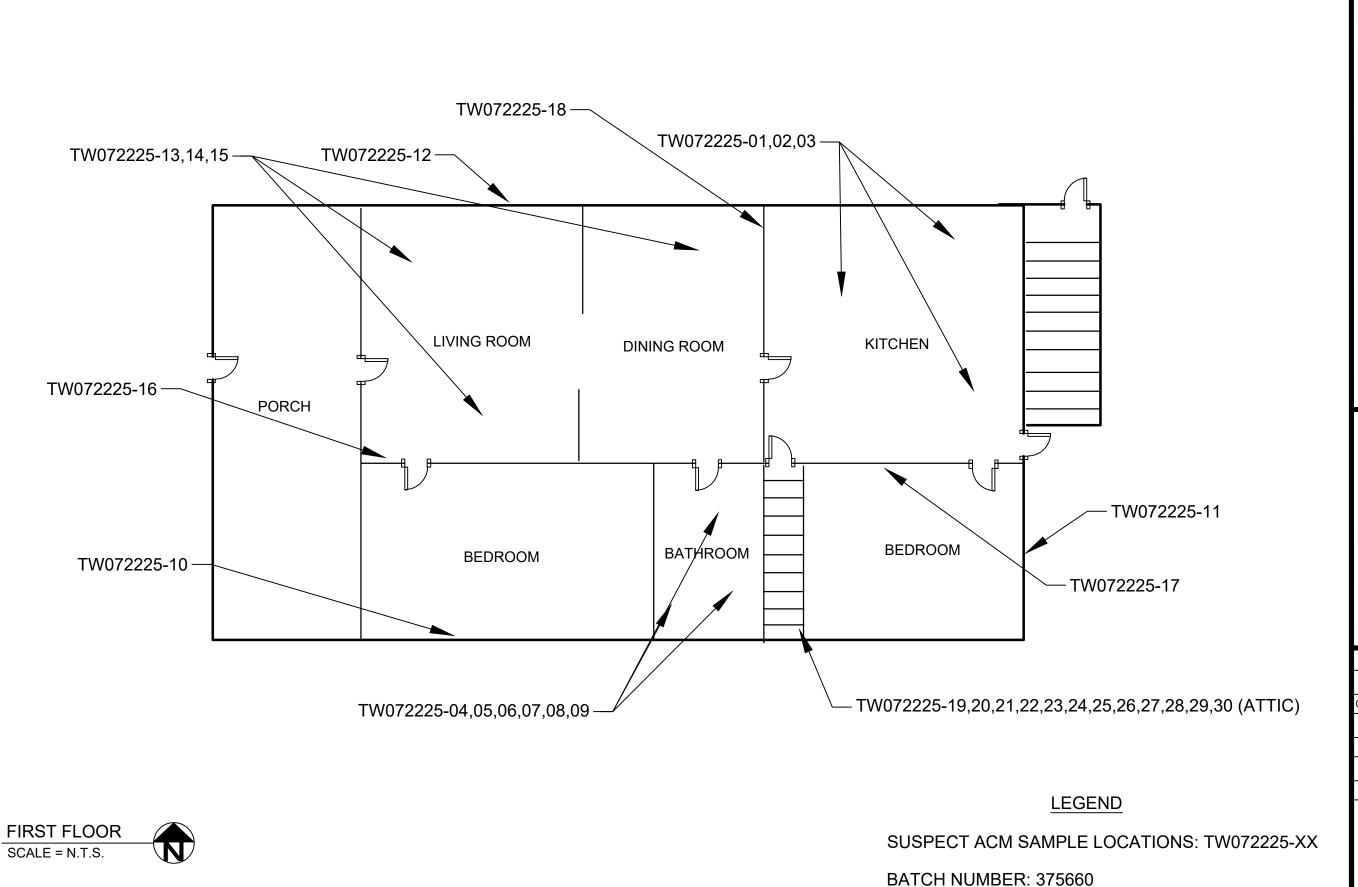
SL-1

LEGEND

SUSPECT ACM SAMPLE LOCATIONS: TW072225-XX

BATCH NUMBER: 375660

BASEMENT SCALE = N.T.S.



SUSPECT ASBESTOS-CONTAINING MATERIALS SAMPLE LOCATION PLAN
ASBESTOS SURVEY FOR BUILDING DEMOLITION (I-80)
654 KIEP AVENUE
JOLIET, IL, 60433

GSG CONSULTANTS, INC.
78 E. REMOTON RS, SCHAMBLING, IL 4673
TEL +148.0.9%, JAVO | WWW.056-CONSULTANTS, CONLLI MOS PROFESSIONAL DESIGN FIRM TH-0000000

DRAWN BY: PROJECT:

EP 21-2007
CHECKED BY: SCALE:

TC NTS
DATE: SHEET #:

8/6/2025 2 OF 3
SHEET NAME:

SL-2



PROJECT: 21-2007 SCALE: NTS SHEET #: 3 OF 3

APPENDIX A

Analytical Testing Results



NVLAP Lab Code 101202-0

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:

Location: Batch No.:

654 Kiep 375660

Customer No.:

4651

Date Received: 07/28/2025

Date Analyzed: 08/04/2025 Date Reported: 08/04/2025

Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
375660001	TW072225-1	ND	Cellulose 10-15% Binder 85-90%
375660002	TW072225-2	ND	Cellulose 10-15% Binder 85-90%
375660003	TW072225-3	ND	Cellulose 10-15% Binder 85-90%
375660004	TW072225-4	ND	Binder 95-99% Glass 1-5%
375660005	TW072225-5	ND	Binder 95-99% Glass 1-5%
375660006	TW072225-6	ND	Binder 95-99% Glass 1-5%
375660007	TW072225-7	ND	Binder 95-99% Glass 1-5%
375660008	TW072225-8	ND	Binder 95-99% Glass 1-5%
375660009	TW072225-9	ND	Binder 95-99% Glass 1-5%
375660010	TW072225-10	ND	Cellulose 1-5% Binder 95-99%

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.

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Analyzed by Name:

Daniel Mikos / Microscopist



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:

Location:

654 Kiep 375660

Batch No.: Customer No.:

4651

Date Received: 07/28/2025

Date Analyzed: 08/04/2025 Date Reported: 08/04/2025

Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components	Non-Asbestos Components
Dumpie	TAGIIIOCI	(%)	(%)
375660011	TW072225-11	ND	Cellulose 1-5% Binder 95-99%
375660012	TW072225-12	ND	Cellulose 1-5% Binder 95-99%
375660013	TW072225-13	ND	Cellulose 1-5% Binder 95-99%
375660014	TW072225-14	ND	Cellulose 1-5% Binder 95-99%
375660015	TW072225-15	ND	Cellulose 1-5% Binder 95-99%
375660016	TW072225-16	ND	Cellulose 10-15% Binder 85-90%
375660017	TW072225-17	ND	Cellulose 10-15% Binder 85-90%
375660018	TW072225-18	ND	Cellulose 10-15% Binder 85-90%
375660019	TW072225-19	ND	Cellulose 1-5% Binder 95-99%
375660020	TW072225-20	ND	Cellulose 1-5% Binder 95-99%

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Analyzed by Name

Daniel Mikos / Microscopist

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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: Location:

654 Kiep

Batch No .:

375660

Customer No.:

4651

Date Received: 07/28/2025

Date Analyzed: 08/04/2025

Date Reported: 08/04/2025

Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components	Non-Asbestos Components
		(%)	(%)
375660021	TW072225-21	ND	Cellulose 1-5% Binder 95-99%
375660022	TW072225-22	ND	Cellulose 1-5% Binder 95-99%
375660023	TW072225-23	ND	Cellulose 1-5% Binder 95-99%
375660024	TW072225-24	ND	Cellulose 1-5% Binder 95-99%
375660025	TW072225-25	ND	Cellulose 10-15% Binder 85-90%
375660026	TW072225-26	ND	Cellulose 10-15% Binder 85-90%
375660027	TW072225-27	ND	Cellulose 10-15% Binder 85-90%
375660028	TW072225-28	ND	Cellulose 1-5% Binder 95-99%
375660029	TW072225-29	ND	Cellulose 1-5% Binder 95-99%
375660030	TW072225-30	ND	Cellulose 1-5% Binder 95-99%

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.

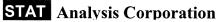
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Analyzed by Name:

Daniel Mikos / Microscopist

Page 3 of 7





NVLAP Lab Code 101202-0

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:

Location:

654 Kiep

Batch No.:

375660

Customer No.:

4651

Date Received: 07/28/2025

Date Analyzed: 08/04/2025 Date Reported: 08/04/2025

Turn Around Time: 5 Days

			· · · · · · · · · · · · · · · · · · ·
Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
375660031	TW072225-31	ND	Cellulose 1-5% Binder 95-99%
375660032	TW072225-32	ND	Cellulose 1-5% Binder 95-99%
375660033	TW072225-33	ND	Cellulose 1-5% Binder 95-99%
375660034	TW072225-34	ND	Cellulose 1-5% Binder 95-99%
375660035	TW072225-35	ND	Cellulose 1-5% Binder 95-99%
375660036	TW072225-36	ND	Cellulose 1-5% Binder 95-99%
375660037	TW072225-37	ND	Cellulose 35-40% Binder 60-65%
375660038	TW072225-38	ND	Cellulose 35-40% Binder 60-65%
375660039	TW072225-39	ND	Cellulose 35-40% Binder 60-65%
375660040	TW072225-40	ND	Cellulose 1-5% Binder 95-99%

ND = Asbestos Not Detected (Not Present)

NA = Not Analyzed

NS = Not Submitted

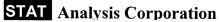
Components of inhomogeneous samples are analyzed per our Standard Operating Procedure, or per customer request.

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:

Daniel Mikos / Microscopist





NVLAP Lab Code 101202-0

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:

Location:

654 Kiep

Batch No.:

375660

Customer No.:

4651

Date Received: 07/28/2025

Date Analyzed: 08/04/2025

Date Reported: 08/04/2025

Turn Around Time: 5 Days

Laboratory	Customer Sample	Asbestos Components	Non-Asbestos Components
Sample	Number	(%)	(%)
375660041	TW072225-41	ND	Cellulose 1-5% Binder 95-99%
375660042	TW072225-42	ND	Cellulose 1-5% Binder 95-99%
375660043	TW072225-43	ND	Cellulose 1-5% Binder 95-99%
375660044	TW072225-44	ND	Cellulose 1-5% Binder 95-99%
375660045	TW072225-45	ND	Cellulose 1-5% Binder 95-99%
375660046	TW072225-46RD/GY	ND	Binder 85-90% Glass 10-15%
375660047	TW072225-47RD/GY	ND	Binder 85-90% Glass 10-15%
375660048	TW072225-48RD/GY	ND	Binder 85-90% Glass 10-15%
375660049	TW072225-46RD/BL	ND	Binder 85-90% Glass 10-15%
375660050	TW072225-47RD/BL	ND	Binder 85-90% Glass 10-15%

ND = Asbestos Not Detected (Not Present)

NA = Not Analyzed

NS = Not Submitted

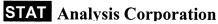
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Analyzed by Name:

Daniel Mikos / Microscopist





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:

Location:

654 Kiep

Batch No.:

Customer No.:

375660

4651

Date Received: 07/28/2025

Date Analyzed: 08/04/2025

Date Reported: 08/04/2025

Turn Around Time: 5 Days

Laboratory	Customer Sample	Asbestos Components	Non-Asbestos Components
Sample	Number	(%)	(%)
375660051	TW072225-48RD/BL	ND	Binder 85-90% Glass 10-15%
375660052	TW072225-46BK	ND	Binder 85-90% Glass 10-15%
375660053	TW072225-47BK	ND	Binder 85-90% Glass 10-15%
375660054	TW072225-48BK	ND	Binder 85-90% Glass 10-15%
375660055	TW072225-49	ND	Binder 95-99% Glass 1-5%
375660056	TW072225-50	ND	Binder 95-99% Glass 1-5%
375660057	TW072225-51	ND	Binder 95-99% Glass 1-5%
375660058	TW072225-52	ND	Cellulose 1-5% Binder 95-99%
375660059	TW072225-53	ND	Cellulose 1-5% Binder 95-99%
375660060	TW072225-54	ND	Cellulose 1-5% Binder 95-99%

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.

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Anal	yzed	by	N	lame	:
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Daniel Mikos / Microscopist





NVLAP Lab Code 101202-0

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:

Batch No .:

Location: 654 Kiep

Customer No.:

375660 4651 Date Received: 07/28/2025

Date Analyzed: 08/04/2025 Date Reported: 08/04/2025

Turn Around Time: 5 Days

Laboratory Sample	Customer Sample Number	Asbestos Components (%)	Non-Asbestos Components (%)
375660061	TW072225-55	ND	Cellulose 1-5% Binder 95-99%
375660062	TW072225-56	ND	Cellulose 1-5% Binder 95-99%
375660063	TW072225-57	ND	Cellulose 1-5% Binder 95-99%

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.

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Analyzed by Name:

Daniel Mikos / Microscopist



735 Remington Road Schaumburg, IL 60173

(630) 994-2600 Fax: (312) 733-5612

375660

Page / of

www.gsg-consultants.com

PLM BULK LABORA	TORY	ANALYSIS	FORM
-----------------	-------------	----------	-------------

Project Na	ame:				Project Manager:		
Project Nu	ımber:				Building Inspector:		
Project Ac	ldress: 6	54 Kiep			IDPH Number:		
City/State		77			Work Day: S M T W	TH F S	
Client:					Analyze by Method:		
Date: 7	7/22/25				EPA/600/R-93-116		
Field Num	ber	HA Number	Type of ma Construction	terial, sp on Date)	ecific sample location (i.e. Room	Number, Build	ding
TWOTZ	225-1	AA-1	Jan	Linoi	leum - Kitchen		
	-2			1			
	-3						
	-4	17A-2	611	y Lim	Jeun Bath		
	-5-		/				
	-6			1			
	~-7	HA-3	1191	AABI	rown Lina levern	Buth	
	-8	1	1/1	neles	town Line leven	-00,00	
	-9				or eg		
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	-14	1	12870	1	Leiling - Popera	8	
7	- 11			1	-10/11g 1200m + 1/1/1/12	<u>'</u> G	
	-15		<u> </u>	7			
TURN ARO	UND TIME:	1 Day 2 Days 3 Days	twalsh@g	sg-consult	l Results to: tants.com ultants.com		
(5 Day) Ot	her		STOP AT F	IRST POS	ITIVE		
			CHAIN OF	CUSTODY	RECORD		
Collected B	y(Signature)	TW	Date;	Time:	Relinquished by (Signature)	Date: 2/25/25	Time:
Received by	y: (Signature)		Date:	Time:	Relinquished by: (signature)	Date:	Time:
Dispatched	by: (Signature	, if mailed)	Date:	Time:	Received for Laboratory by:	Date: 7/15/15	Time:



Engineering and Industrial Hygiene Services

735 Remington Road Schaumburg, IL 60173

www.gsg-consultants.com

(630) 994-2600 Fax: (312) 733-5612

375660

Page 2 of ___

PLM BULK LABORATORY ANALYSIS FORM

Project Name:				Project Manager:
Project Number:				Building Inspector:
Project Address: 63	54 Kiep	,		IDPH Number:
City/ State:				Work Day: S M T W TH F S
Client:				Analyze by Method:
Date: 7/22/25	· 46**			EPA/600/R-93-116
Field Number	HA Number	Type of m Construct	naterial, s tion Date)	pecific sample location (i.e. Room Number, Building
TW072225-16	1417-6	Ac	una be	Sy fem
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19	H17-7	1201	Bear	IN F. T. PALLIC
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				<u>'</u>
21				
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23				1
24			1	
	120 0			7
25	1414-9	12×12	Tun	F.T. Affic
36	1-68-			
27				Mastic'
28	144-10			1,,,,,,,
ag	1			
30				
TURN AROUND TIME:	1 Day 2 Days 3 Days	twalsh@	gsg-consu	il Results to: ltants.com sultants.com
(5 Day) Other				
•			FIRST PO	Company and the Company and Co
				Y RECORD
Collected By(Signature)	W Z	Date: 2/32/25-	Time:	Relinquished by (Signature) Date: Time:
Received by: (Signature)		Date:	Time:	Relinquished by: (signature) Date: Time:
Dispatched by: (Signature	, if mailed)	Date:	Time:	Received for Laboratory by: Date: Time: 7/15/15 6:00
Offinitions, DLV Dull-Com	1 DILL D. 1			



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735 Remington Road Schaumburg, IL 60173

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

375 660

Page 3 of ___

1 LM DULK LADUK	TUKI ANALISIS FUKM
Project Name:	Project Manager:
Project Number:	Building Inspector:
Project Address: 654 Kiep	IDPH Number:
City/State:	Work Day: S M T W TH E C

Client: **Analyze by Method:** 7/22/25 EPA/600/R-93-116 Date:

	CONTRA	7	
Field Num	ıber	HA Number	Type of material, specific sample location (i.e. Room Number, Building Construction Date)
TW0722	25-31	An-11	12×12 Brown + Grey F. T - Basement
	32		
	33		
	34	1914-12	Mastic
	35		
	36		
	37	HA-13	244 Cerling Tile
	38	Ì	
	39		
	40	HA-14	Windows Glazing - 29
	41	1	
	42		
	43	17A+15	Chimney Buck
	44		
1	45	4	

TURN AROUND TIME:

1 Day

2 Days

3 Days

COMMENTS: E-mail Results to:

twalsh@gsg-consultants.com

epahomi@gsg-consultants.com

(5 Day) Other

STOP AT FIRST POSITIVE

CHAIN OF CUSTODY RECORD

	911111101	COULOD	I RECORD		
Collected By(Signature)	Date:	Time:	Relinquished by (Signature)	Date:	Time:
Received by: (Signature)	Date:	Time:	Relinquished by: (signature)	Date:	Time:
Dispatched by: (Signature, if mailed)	Date:	Time:	Received for Laboratory by:	Date:	Time:

GSG GSG CONSULTANTS, INC.

Engineering and Industrial Hygiene Services

735 Remington Road Schaumburg, IL 60173

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Page 📆	of	

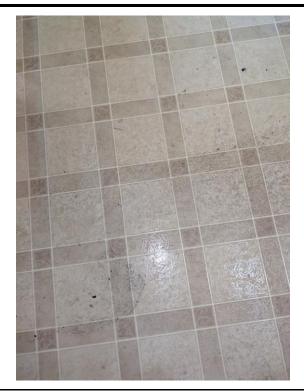
www.gsg-consultants.com

PLM	BULK	LABOR	ATORY	ANALYSIS	FORM
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Project Name:				Project Manager:		
Project Number:						
Project Address: 654 Kiep			Building Inspector: IDPH Number:			
City/ State:				Work Day: S M T W TH F S		
Client:				Analyze by Method:		
Date: 7/22/	125			EPA/600/R-93-116		
Туре о		Type of n	naterial, s _l tion Date)	pecific sample location (i.e. Room Number, Building		
TW072225-46	HA-16			Water 1 - Have		
1 47	1	7,00	17/12	Material - House 3 Layers		
48				Juny EVS		
49	44-17	de	mari	Flashing		
40	1		iming	1 custing		
50						
51		A****		<u> </u>		
52	HA-18	Não	8 Cas	1K-Exterior		
53	1		1			
54						
55	1111-10	1	71	M 11-		
23	1414-19	\mathcal{U}	Indow	Castk		
56						
57	4					
				·		
TURN AROUND TIME: 1 Day COMMENTS: E-mail F		l Results to:				
	2 Days 3 Days	twalsh@	gsg-consul	ants.com		
## spanning the spanning of th		<u>altants.com</u>				
STOP AT FIRST POSITIVE						
CHAIN OF CUSTODY RECORD						
Collected By(Signature) Date: Time: Re		Relinquished by (Signature) Date: Time:				
Date: Time:		The tops/25				
Data Mila		Memiquished by: (signature)				
			Received for Laboratory by: Date: Time: 7/15/15 6.60			
efinitions, RI K-Rulk Samp	lo DIM Dolo-	ad I : - l. e P '		1/1/3/10/10:00		

APPENDIX B

Reference Photographs



Material Description: Suspect ACM Tan Linoleum

Photo Location: Kitchen

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**

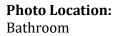


GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM Grey Linoleum



ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM Light Brown Linoleum

Photo Location: Bathroom

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM Plaster

Photo Location: Bedroom

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM Textured Ceiling

Photo Location: Dining Room

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM Drywall System

Photo Location: Bedroom

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173



Material Description: Suspect ACM 12"x 2" Brown Floor Tile

Photo Location: Attic

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM 12"x12" Tan Floor Tile Mastic

Photo Location: Attic

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173



Material Description:Suspect ACM Window Glazing

Photo Location:Basement

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE IMPROVEMENTS



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173 **Date:** 7/22/25



Material Description: Suspect ACM 12"x12" Brown and Grey Floor Tile

Photo Location:Basement

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE IMPROVEMENTS



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173



Material Description: Suspect ACM 2'x 4' Ceiling Tile

Photo Location: Basement

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM Chimney Brick

Photo Location: Basement

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. GSG 735 Remington Road Schaumburg, Illinois 60173



Material Description: Suspect ACM Chimney Brick & Chimney Flashing

Photo Location: House Roof

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE IMPROVEMENTS



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173 **Date:** 7/22/25

Material Description: Suspect ACM Exterior Door Caulking

Photo Location: Exterior

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE IMPROVEMENTS



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173



Material Description: Suspect ACM Exterior Window Caulk

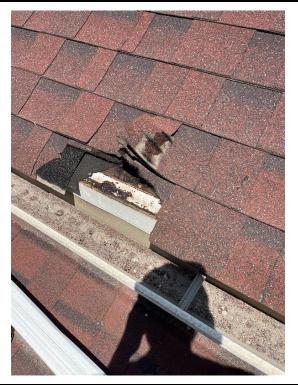
Photo Location: Exterior

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

Date: 7/22/25



Material Description: Suspect ACM Roofing Material

Photo Location: Roof

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE **IMPROVEMENTS**



GSG Consultants, Inc. GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173



Material Description: Suspect ACM Exterior Window Caulk

Photo Location: Exterior

ILLINOIS DEPARTMENT OF TRANSPORTATION I-80 OVER DES PLAINES RIVER BRIDGE IMPROVEMENTS



GSG Consultants, Inc. 735 Remington Road Schaumburg, Illinois 60173

APPENDIX C

Inspector Licenses and Training Certifications



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

TIMOTHY WALSH

4/22/2025

15237 LAPORTE AVE OAK FOREST, IL 60452

ASBESTOS PROFESSIONAL LICENSE ID NUMBER:

08900

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 PROFESSIONAL LICENSE

INSPECTOR

TC EXPIRES

ID NUMBER 100 - 08900 ISSUED 4/22/2025

EXPIRES 05/15/2026

1/18/2026

TIMOTHY WALSH 15237 LAPORTE AVE

OAK FOREST, IL 60452
Environmental Health

PROJECT MANAGER

10/2/2025

AIR SAMPLING PROFESSIONAL

ENDORSEMENTS

Alteration of this license shall result in legal action
This license issued under authority of the State of Illinois
Department of Public 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

United States Department of Commerce National Institute of Standards and Technology



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).

2025-07-01 through 2026-06-30

Effective Dates



For the National Voluntary Laboratory Accreditation Program

National Voluntary Laboratory Accreditation Program



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

STAT Analysis Corporation

Sterling Labs
2242 W. Harrison Suite 200
Chicago, IL 60612
Joseph Gusek
Phone: 312-733-0551

Email: jgusek@thesterlinglab.com www.thesterlinglab.com

ASBESTOS FIBER ANALYSIS

NVLAP LAB CODE 101202-0

Bulk Asbestos Analysis

Code 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